CALENDAR

OF THE

UNIVERSITY OF ADELAIDE

FOR THE YEAR

1942

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NOTICE.

The undermentioned are published in separate volumes:-

- 1. Manual of the School of Music, containing regulations of the Elder Conservatorium, the diploma of Associate in Music, the degree of Mus. Bac., and music scholarships.
- 2. Manual of the Public Examinations Board, containing regulations, syllabuses, examination papers and examiners' reports of the public examinations in general education.
- Manual of the Australian Music Examinations Board, containing regulations and syllabuses of the public examinations in music.

PREFACE.

THE UNIVERSITY OF ADELAIDE was established by Act of Parliament in the year 1874, and in the year 1881 Royal Letters Patent were issued by Her Majesty Queen Victoria declaring that the degrees granted by it should be recognized as academic distinctions, and be entitled to rank, precedence, and consideration throughout the British Empire, as if granted by any University in the United Kingdom. An additional Royal Charter was granted in 1913 in respect to the Degrees of Bachelor and Master of Engineering, and Bachelor and Master of Surgery.

The University owes its origin to the munificence and public spirit of the late Sir Walter Watson Hughes and Sir Thomas Elder, G.C.M.G., from each of whom a gift of £20,000 was received for this purpose. Further endowments were granted by Parliament, provision being made in the Act of Incorporation, 1874, for an annual grant from the public revenues of South Australia of five per cent. on the capital funds possessed by the University, but not to exceed in any one year the sum Under the authority of the same Act an endowment in land of £10,000. of 50,000 acres and a grant of five acres in the City of Adelaide as a site for the University buildings were given. The country lands were subsequently repurchased for £40,000 by the Government. By an Act of 1911, Parliament made an additional annual grant of £4,000. to meet the urgent needs of the University the Government, in 1920, provided an additional grant of £20,000 per annum, and erected a building for the departments of Physics and Engineering.

The University grants degrees in Arts, Economics, Science, Law, Medicine, Dentistry, Engineering, Music, and Agricultural Science, and Diplomas in Commerce, Music, Education, Physical Education, Public Administration, and Pharmacy. It was authorized to grant degrees to women and degrees in Science by Act of Parliament in 1880.

At first the Professorships founded in the University were four in number, their subjects being the following:—(1) Classics and Comparative Philology and Literature, (2) English Language and Literature, Mental and Moral Philosophy, (3) Mathematics, and (4) Natural Science. The Chairs now are:—

(1) Classics and Comparative Philology and Literature, (2) Philosophy, (3) Political Science and History, (4) Engineering, (5) Physics, (6) Anatomy and Histology, (7) Biochemistry and General Physiology, (8) Chemistry, (9) Botany, (10) Law, (11) Music, (12)

Pathology, (13) Mathematics, (14) Geology and Mineralogy, (15) Zoology, (16) English Language and Literature, (17) Agronomy, (18) Agricultural Chemistry, (19) Human Physiology and Pharmacology, (20) Economics, (21) Entomology, (22) Mining and Metallurgy, (23) Experimental Medicine, (24) Bacteriology.

Besides the twenty-four Professors, there are now over sixty lecturers, and there are eighteen teachers in the Elder Conservatorium of Music.

The academical work of the University was commenced in March, 1876, the number of matriculated students being eight, and of non-graduating students attending lectures fifty-two. The foundation-stone of the University buildings was laid in 1879, and the buildings were opened in April, 1882.

In 1883 Sir Thomas Elder gave £10,000 for the foundation of a School of Medicine. In 1884 the Hon. J. H. Angas gave £6,000 for the endowment of a Chair of Chemistry.

In 1878 the Hon. J. H. Angas gave £4,000 to provide Scholarships to encourage the training of scientific men, and especially civil engineers, with a view to their settlement in South Australia.

In and after 1892 Robert Barr Smith, Esquire, presented to the University £9,000 for the purposes of the Library. In 1920 the sum of £11,000 was added by members of his family as a permanent endowment.

Sir Thomas Elder died in 1897, bequeathing to the University the sum of £65,000, his total gifts to it amounting from first to last to nearly £100,000. By his will £20,000 was apportioned to the School of Medicine and £20,000 to the School of Music, while the residue was left available for the general purposes of the University. The Elder Conservatorium of Music was accordingly established in 1898, and the Conservatorium building was completed in 1900. The steadily increasing number of students in all courses necessitated large and costly additions to the University Buildings in 1901, 1902, and 1912. By an agreement with the South Australian School of Mines the two institutions combine their teaching powers and their laboratories for instruction in Mining Engineering, Metallurgy, Mechanical Engineering, Electrical Engineering, Civil Engineering, and Architectural Engineering.

In 1914 Mr. Peter Waite, with a view to advancing the cause of education in Agriculture, Forestry, and such allied subjects as may from time to time, in the opinion of the Council of the University, tend to the better development of the natural resources of the land, transferred the whole of his valuable Urrbrae Estate at Glen Osmond to the University. The estate comprises an area of 134 acres and a mansion house; the western half is to be held by the University in perpetuity as a park

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for the enjoyment of the public; the remainder of the estate, upon which the house stands, has been utilized in giving effect to the wishes of the generous donor in regard to Agricultural education by the establishment of the Waite Agricultural Research Institute. In 1915 Mr. Waite supplemented his gift by the addition of the adjoining estate of Claremont and part of Netherby. To provide funds to enable these gifts to be effectively used, Mr. Waite, in 1918, transferred to trustees, for the University, 4,900 shares in Elder, Smith, & Co., Ltd. The shares. which carried with them the benefit of a new issue of bonus shares to the number of 980, making the total shares 5,880, have since been realized, producing the sum of £58,450. The value of these gifts is estimated to be £100,000. The endowments for education in agricultural subjects were further increased in 1931 by the bequest of Mrs. Elizabeth Macmeikan, daughter of Mr. Peter Waite, who left her residuary estate, which is at present valued at £16,099, to the University of Adelaide to be used for the same purpose as the gifts by her father.

In 1915 Sir Edwin Smith gave, through the S.A. Commercial Travellers' Association, the sum of £500 to found a scholarship tenable for any degree course, in memory of his grandson, Eric Wilkes Smith, mortally wounded in the attack upon the Dardanelles in April, 1915. The late John Harvey Finlayson bequeathed the sum of £200 to provide a Scholarship in Political Economy or some cognate subject, and the Old Scholars of the late John L. Young subscribed £700 for the purpose of founding a Research Scholarship. Both these Scholarships have been founded to perpetuate the memory of John L. Young.

In 1918 Mrs. A. M. Simpson gave £500 for the purpose of founding a library in aeronautics, in memory of her late husband, Alfred Muller Simpson.

In 1919 the sons and daughters of the late Mr. John Darling gave the sum of £15,000 towards the cost of a new medical building. The Darling Building was formally opened in 1922.

In 1920 the sum of £7,000, subscribed by a number of citizens, was paid to the University as a permanent endowment for the promotion of research on the growth and nutrition of man and animals. The Old Scholars of the late John L. Young further increased the endowment for the Research Scholarship by £200 in 1921. The sum of £50 was received from the North Adelaide Congregational Church for the purpose of providing a memorial to the Rev. Jas. Jefferis, LL.D., who was closely associated with the University from its foundation until his death in 1918

In 1921 Mrs. G. A. Jury gave £12,000 to found a separate Chair of English Literature to bear her husband's name. The Old Scholars of Tormore House School paid the sum of £130 for the purpose of providing a prize to perpetuate the memory of the School.

In 1922 Mrs. Jane Marks bequeathed £30,000 to the Medical School; and Mrs. A. M. Simpson and Miss A. F. Keith Sheridan jointly bequeathed property of the estimated value of £20,000 to the same School for the purpose of medical research. The Old Scholars of Miss Annie Montgomerie Martin presented the sum of £150 for the purpose of providing an annual prize and medal to perpetuate her memory.

In 1923 the Adelaide Co-operative Society provided £150 for a Bursary in memory of the late George Thompson; and Mr. T. E. Barr Smith gave £100 to provide an annual prize for an essay on the work of the League of Nations.

In 1924 Mrs. Agnes Ayers bequeathed £500 for general purposes; the Old Scholars of the Methodist Ladies' College donated £100, and a further sum of £650 was raised by public subscription to provide a library in Psychology to commemorate Miss Sarah Elizabeth Jackson, M.A. Mr. James Gartrell gave £200 to provide an annual prize for Elementary Comparative Philology and Ethnology.

In 1925 the Old Scholars of the Unley Park School subscribed the sum of £450 to found a bursary in memory of the late Catherine Maria Thornber, formerly Principal of that School.

In 1926 the Honourable Sir Langdon Bonython, K.C.M.G., gave the sum of £20,000 to endow the Chair of Law. The Honourable Sir Josiah Symon, K.C.M.G., K.C., gave the sum of £9,500 for the building of the women's portion of the University Union and for the library therein. The building is known as "The Lady Symon Building, the gift of Sir Josiah Symon." Sir Joseph Verco provided the sum of £5,000 to secure the publication of the results of research in the medical sciences, and Mr. J. T. Mortlock gave the sum of £2,000 to assist the Council in equipping the Waite Agricultural Research Institute. The Council accepted the trusteeship of the fund for the encouragement of orchestral music inaugurated by Mr. Percy Grainger in honour of his mother.

In 1927 Mr. T. E. Barr Smith gave the sum of £20,000 to provide a building for the Barr Smith Library. The amount was increased by a further gift of £10,000 in 1929 and by the addition of interest to £34,718. The building was completed in 1932. In 1941 Mr. Barr Smith bequeathed the sum of £10,000 to the endowment fund for the purchase of books.

Mr. John Melrose gave the sum of £10,000 for a chemical laboratory at the Waite Agricultural Research Institute.

The members of the family of the late John Darling gave £10,000 for a laboratory for soils research, and the directors of the Commonwealth Bank granted £2,500 from the Rural Credits Development Fund towards the cost of plant culture houses and an insectary at the Waite Agricultural Research Institute.

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In 1930 the Honourable Sir Langdon Bonython provided the sum of £40,000 for the erection of a Great Hall. The amount has since been increased by additions of interest and other gifts to £52,329. Work was begun on the building in June, 1933, the foundation stone was laid by Sir Langdon on 4th December, 1933, and the Hall was opened by His Excellency the Governor-General, Lord Gowrie, on the 8th September, 1936.

In 1935, during the celebrations of the jubilee of the medical school, Miss Edith Bonython, Mr. Norman Darling, and Mrs. T. E. Barr Smith gave £5,000 each towards the cost of an institute of medical science.

In October, 1935, part of the estate of the late Edward Neale became available to the University as an endowment for medical research, preferably into cancer. The total value of the estate, which is subject to certain life interests, is estimated to be about £27,000.

In 1936, the late Miss M. T. Murray bequeathed a life interest in the residue of her estate (estimated to be about £45,000) to her brother, the Hon. Sir George Murray, Chancellor of the University, the estate subsequently to pass to the University for general purposes. Sir George surrendered his interest, and also gave £10,000 for a men's union building. To perpetuate the memory of the late Mr. Frederick Ranson Mortlock, Mrs. Rosye F. Mortlock, his mother, and Mr. John T. Mortlock, his brother, gave £25,000 to establish the Ranson Mortlock Trust for research in connection with soil erosion and the regeneration of pastures.

In 1937 Sir William Mitchell gave £20,000 to endow the chair of Biochemistry, and Dr. T. G. Wilson £2,000 to found a travelling scholar-ship in Obstetrics. Sir Joseph Verco bequeathed £4,330 to be divided equally between the medical and the dental schools.

From the estate of the late Ronald Lindsay Johnson, the Council received a piece of land in Waymouth Street; on its realization the proceeds will be applied in accordance with the terms of the gift towards the cost of the erection of the Johnson Chemical Laboratories.

Dr. F. Lucas Benham, who died 21st November, 1938, bequeathed the residue of his estate to the University for the encouragement and support of the study of natural history. The estimated net value of the estate is about £44,000. A new building to house the departments of Zoology and Botany has been erected on the Victoria Drive frontage and named the Benham Laboratories.

In 1939 Mrs. Rosye F. Mortlock bequeathed the sum of £5,000, and £1,225 was received from the estate of the late Mrs. Louisa E. Bateman, for cancer research.

In 1940 Sir William Mitchell gave £5,000 as an endowment for the purchase of books for the Library, the late Mrs. Louisa Gardner bequeathed £1,500 to found a scholarship in Surgery in memory of her husband, the late Dr. William Gardner, and Mr. S. Russell Booth gave £500 to found a prize in memory of his wife, the late Anna Florence Booth.

In 1941 Miss Mabel Shorney bequeathed £1,000 to found a prize in memory of her brother, the late Dr. H. F. Shorney.

The University is governed by a Council, which, from its commencement until 1911 consisted of 20 members, elected by the Senate, one-fourth retiring every year. By an amending Act of 1911, the State Parliament gave itself the right to appoint from among its own members five additional members of Council, holding office during the life of the Parliament which appointed them. The Council thus now consists of 25 in all.

The Senate consists of all graduates of the degree of Master or Doctor, and all other graduates of three years' standing. All Statutes and Regulations must be passed both by the Council and by the Senate and approved by the Governor of South Australia, who is ex-officio Visitor to the University.

The number of graduates admitted by examination since the establishment of the University is 3,450, and the number admitted ad eundem gradum, 484. The number of undergraduates in 1941 was 1,221, of nongraduating students 819, and of post-graduate students 171. The number of those studying at the Elder Conservatorium was 233.

The University conducts Public Examinations in general education, in commerce, and in music.

1942.	JANUARY XXXI.
Th. 1 F. 2 S. 3	New Year's Day. Commonwealth inaugurated, 1901 Public holiday.
Su. 4 M. 5 Tu. 6 W. 7 Th. 8 F. 9 S. 10	
Su. 11 M. 12 Tu. 13 W. 14 Th. 15 F. 16 S. 17	Education Committee meets.
Su. 18 M. 19 Tu. 20 W. 21 Th. 22 F. 23 S. 24	Finance Committee meets. Council meeting.
Su. 25 M. 26 Tu. 27 W. 28 Th. 29 F. 30 S. 31	Anniversary of the foundation of Australia, 1788. Public holiday. Last day of entry for the supplementary Leaving examination to be held in February.

		FEBRUARY XXVIII. 1942.
Su. M. Tu. W. Th. F. S.	1 2 3 4 5 6 7	Hospital year begins. Last day of entry for the M.D. and M.S. examinations to be held in May.
Su. M. Tu. W. Th. F. S.	8 9 10 11 12 13 14	School of Mines first term begins. Last day of entry for the LL.B. and special degree and diploma examinations to be held in March.
Su. M. Tu. W. Th. F.	15 16 17 18 19 20 21	Conservatorium first quarter begins. Supplementary Leaving examination begins. Education Committee meets.
Su. M. Tu. W. Th. F. S.	22 23 24 25 26 27 28	Finance Committee meets. School of Mines lectures begin. Council meeting. Last day of entry for evening studentships.

1942.	MARCH XXXI.
Su. 1 M. 2 Tu. 3 W. 4 Th. 5 F. 6 S. 7	All University students must enrol and pay their fees by this date. Long vacation ends.
Su. 8 M. 9 Tu. 10 W. 11 Th. 12 F. 13 S. 14	First term begins. LL.B. and special degree and diploma examinations begin. [Note.—Students are required to attend such preliminary meetings of their classes in the first week of term as may be announced.]
Su. 15 M. 16 Tu. 17 W. 18 Th. 19 F. 20 S. 21	Lectures begin. Education Committee meets.
Su. 22 M. 23 Tu. 24 W. 25 Th. 26 F. 27 S. 28	Finance Committee meets. Last day of entry for the public examinations in theory of music to be held in May. Council meeting. 3 Last day for submitting poems for the Bundey Prize.

		APRIL XXX.	1942.
W. Th. F. S.	1 2 3 4	Last day for submitting compositions for the Mus.Doc. Good Friday.	degree of
	5 6 7 8 9 10 11	Easter Day. Easter Monday. Easter recess ends. Lectures resumed.	5
M. Tu. W. Th. F.	12 13 14 15 16 17 18	Education Committee meets. Conservatorium first quarter ends.	6
Tu. W.	19 20 21 22 23 24 25	Finance Committee meets. Conservatoriu quarter begins. Council meeting. Anzac Day: public holiday.	ım second
Su. M. Tu. W. Th.	26 27 28 29 30		

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194	12.	MAY XXXI.
F. S.	1 2	8
Su. M. T. W. Th. F. S.	3 4 5 6 7 8 9	Public examinations in theory of music begin. Public examinations in theory of art of speech and licentiate musical perception begin.
Su. M. T. W. Th. F. S.	10 11 12 13 14 15	10
Su. M.	17 18	Last day for submitting essays for the League of Nations
T. W. Th. F. S.	19 20 21 22 23	Education Committee meets. First term ends.
Su. M. T. W. Th. F. S.	24 25 26 27 28 29 30	Finance Committee meets. University and Conserva- torium vacation begins. Council meeting.
Su.	31	

	JUNE XXX.	42.
M. 1 Tu. 2 W. 3 Th. 4 F. 5 S. 6	Last day of entry for the Angas Engineering Scholar University and Conservatorium vacation ends.	rship.
Su. 7 M. 8 Tu. 9 W. 10 Th. 11 F. 12 S. 13	Second term begins.	1
Su. 14 M. 15 Tu. 16 W. 17 Th. 18 F. 19 S. 20	Public holiday: celebration of King's birthday. Education Committee meets.	2
Su. 21 M. 22 Tu. 23 W. 24 Th. 25 F. 26 S. 27	Finance Committee meets. Council meeting.	3
Su. 28 M. 29 Tu. 30		
	-i	

194	2.	JULY XXXI.
W.	1	Last day of entry for the degree of D.D.Sc. and for submitting theses for the Bonython Prize.
Th. F. S.	2 3 4	Conservatorium second quarter ends.
Su. M. Tu. W. Th. F.	5 6 7 8 9 10	Conservatorium third quarter begins.
Su. M. Tu. W. Th. F.	12 13 14 15 16 17	6
Su. M. Tu. W. Th. F.	19 20 21 22 23 24 25	Education Committee meets.
Su. M. Tu. W.	26 27 28 29 30 31	Finance Committee meets. Last day of entry for the public examinations in music to be held in September. Council meeting.

		AUGUST XXXI.	1942.
S.	1	Last day of entry for the M.D. and M.S. examin be held in November.	ations to
Su. M. Tu. W. Th. F. S.	2 3 4 5 6 7 8		0
Su. M. Tu. W. Th. F. S.	9 10 11 12 13 14	Second term ends.	10
Su. M. Tu. W. Th. F. S.	16 17 18 19 20 21 22	University and Conservatorium vacation begins. Education Committee meets.	
Su. M. Tu. W. Th. F. S.	23 24 25 26 27 28 29	Finance Committee meets. Council meeting. University and Conservatorium vacation ends.	
Su. M.	30 31	Third term begins.	

194	2.	SEPTEMBER XXX.
Tu. W. Th. F. S.	1 2 3 4 5	Last day for submitting theses for the degrees of M.Sc. and M.E.
Su. M. Tu. W. Th. F.	6 7 8 9 10 11 12	2
Su. M. Tu. W. Th. F.	13 14 15 16 17 18 19	Public examinations in theory of music begin. Public examinations in art of speech and in licentiate musical perception begin. Education Committee meets. Conservatorium third quarter ends.
Su. M. Tu. W. Th. F. S.	20 21 22 23 24 25 26	Conservatorium fourth quarter begins. Finance Committee meets. Council meeting.
Su. M. Tu. W.	27 28 29 30	Last day for submitting exercises for the degree of Mus.Bac.

		OCTOBER XXXI.	1942.
Th. F. S.	1 2 3	Last day of entry for the public and Angas en exhibition examinations to be held in Nover	gineering mber.
Su. M.	4 5	Last day of entry for the degree and diploma tions to be held in November, and for st theses for the degree of M.A.	examina- ıbmitting
Tu. W. Th. F. S.	6 7 8 9 10		- 6
M. Tu. W. Th. F.	11 12 13 14 15 16	Labour Day: public holiday.	7
M. Tu. W. Th. F.	18 19 20 21 22 23 24	Education Committee meets. Lectures end.	8
M. Tu. W. Th.	25 26 27 28 29 30	Finance Committee meets. Conservatorium begins.	vacation
Ŝ.	31		9

1942.	NOVEMBER XXX.
Su. 1 M. 2 Tu. 3 W. 4 Th. 5 F. 6 S. 7	Last day of entry for the David Murray Scholarship in Science, and for the John L. Young and the John Lorenzo Young Scholarships, and for submitting theses for the Tate Medal and for the John Bagot Medal Degree and diploma examinations begin.
Su. 8 M. 9 Tu. 10 W. 11 Th. 12 F. 13 S. 14	Conservatorium vacation ends. Last day for sending to the Clerk of the Senate nominations of candidates for the annual vacancies on the Council and for the offices of Warden and Clerk, and notices of motion for the meeting of the Senate to be held on November 25.
Su. 15 M. 16 Tu. 17 W. 18 Th. 19 F. 20 S. 21	Education Committee meets.
Su. 22 M. 23 Tu. 24 W. 25 Th. 26 F. 27 S. 28	Finance Committee meets. Public and Angas Engineering exhibition examinations begin. Senate Meeting: election of members of the Council, and Warden and Clerk of the Senate. Council meeting.
Su, 29 M. 30	

	DECEMBER XXXI.	1942.
Tu. 1 W. 2 Th. 3 F. 4 S. 5	Last day for submitting theses written in conr with the Ernest Ayers Scholarship. Last of application for the Ernest Ayers Scholarshi for Mining and Metallurgical Bursaries.	ection lay of p and
		14
Su. 6 M. 7 Tu. 8 W. 9 Th. 10 F. 11 S. 12	Education Committee meets. Third term ends. Conservatorium fourth quarter	ends. 15
Su. 13 M. 14 Tu. 15 W. 16 Th. 17 F. 18 S. 19	King George VI born, 1895. Finance Committee Annual Commemoration. Council meeting.	meets.
Su. 20 M. 21 Tu. 22 W. 23 Th. 24 F. 25 S. 26	Christmas Day.	
Su. 27 M. 28 Tu. 29 W. 30 Th. 31	Anniversary of the proclamation of South Australia Public holiday.	1836.

1943.		JANUARY XXXI.	
F. S.	1 2	New Year's Day. Commonwealth inaugurated, 1901 Public holiday.	
Su. M. Tu. W. Th. F.	3 4 5 6 7 8 9		
Su. M. Tu. W. Th. F.	10 11 12 13 14 15 16	Education Committee meets.	
Su. M. Tu. W. Th. F. S.	17 18 19 20 21 22 23	Finance Committee meets. Council meeting.	
Su. M. Tu. W. Th. F.	24 25 26 27 28 29 30	Anniversary of the foundation of Australia, 1788. Last day of entry for the supplementary Leaving examination to be held in February.	
Su.	31		

		FEBRUARY XXVIII. 1943.
M. Tu. W. Th. F. S.	1 2 3 4 5 6	Public holiday: celebration of Foundation Day. Hospital year begins. Last day of entry for the M.D. and M.S. examinations to be held in May.
Su. M. Tu. W. Th. F. S.	7 8 9 10 11 12 13	School of Mines first term begins. Last day of entry for the LLB. and special degree and diploma examinations to be held in March.
Su. M. Tu. W. Th. F.	14 15 16 17 18 19 20	Conservatorium first quarter begins. Supplementary Leaving examination begins. Education Committee meets.
Su. M. Tu. W. Th. F. S.	21 22 23 24 25 26 27	Finance Committee meets. School of Mines lectures begin. Council meeting. Last day of entry for evening studentships.
Su.	28	

1943.	MARCH XXXI.
M. 1 Tu. 2 W. 3 Th. 4 F. 5 S. 6	All University students must enrol and pay their fees by this date. Long vacation ends.
Su. 7 M. 8 Tu. 9 W. 10 Th. 11 F. 12 S. 13	First term begins. LL.B. and special degree and diploma examinations begin. [Note.—Students are required to attend such preliminary meetings of their classes in the first week of term as may be announced.]
Su. 14 M. 15 Tu. 16 W. 17 Th. 18 F. 19 S. 20	Lectures begin. Education Committee meets.
Su. 21 M. 22 Tu. 23 W. 24 Th. 25 F. 26 S. 27	Finance Committee meets. Last day of entry for the public examinations in theory of music to be held in May. Council meeting.
Su. 28 M. 29 Tu. 30 W. 31	Last day for submitting poems for the Bundey Prize.

The University of Adelaide,

1942

VISITOR.

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HIS EXCELLENCY THE GOVERNOR.

CHANCELLOR.

THE HONOURABLE SIR GEORGE JOHN ROBERT MURRAY, K.C.M.G., B.A., LL.M., Lieutenant-Governor and Chief Justice of South Australia. Elected for the first time 25th February, 1916. Date of last election, 28th February, 1941.

VICE-CHANCELLOR.

PROFESSOR SIR WILLIAM MITCHELL, K.C.M.G., M.A. Elected for the first time 15th March, 1916. Date of last election, as from 27th November, 1940.

THE COUNCIL.

- THE CHANCELLOR. A member since 1891.
- THE VICE-CHANCELLOR. A member since 1896. Date of last election, November, 1936.
- WILLIAM JAMES ADEY, C.M.G. A member since 1929. Date of last election, 22nd November, 1939.
- ROBERT HALL CHAPMAN, M.E. A member since 1933. Date of last election, 27th November, 1940.
- PROFESSOR SIR ROBERT WILLIAM CHAPMAN, Kt., C.M.G., M.A., B.C.E., M.I.E. (Aust.). A member since 1919. Date of last election, 23rd November, 1938.
- ARTHUR MURRAY CUDMORE, C.M.G., M.B., B.S., F.R.C.S. A member since 1927. Date of last election, 23rd November, 1938.
- SIR WILLIAM GEORGE TOOP GOODMAN, Kt., M.I.C.E., M.I.E.E. A member since 1913. Date of last election, 22nd November, 1939.
- PROFESSOR KERR GRANT, M.Sc., F.Inst.P. A member since 1930. Date of last election, 26th November, 1941.
- ALBERT JAMES HANNAN, K.C., M.A., LL.B. Elected for the first time, 22nd November, 1939.
- THE HON. EDWARD WHEEWALL HOLDEN, B.Sc., M.L.C. A member from 1925 to 1931. Re-elected 15th September, 1937. Date of last election, 27th November, 1940.
- FRANK SANDLAND HONE, B.A., M.B., B.S. A member since 1920. Date of last election, 27th November, 1940.
- WILLIAM JAMES ISBISTER, M.B.E., K.C., LL.B. A member since 1905. Date of last election, 27th November, 1940.
- PROFESSOR SIR DOUGLAS MAWSON, Kt., O.B.E., B.E., D.Sc., F.R.S. Amember since 1931. Date of last election, 23rd November, 1938.
- HELEN MARY MAYO. O.B.E., M.D., B.S. A member since 1914. Date of last election, 22nd November, 1939.
- THE HON. SIR HERBERT ANGAS PARSONS, Kt., LL.B. A member since 1915
 Date of last election, 22nd November, 1939.

 ARCHIBALD GRENEFIL PRICE C.M.G. D. 1444 FR.G.S.
- ARCHIBALD GRENFELL PRICE, C.M.G., D.Litt., F.R.G.S. A member since 1925. Date of last election, 22nd November, 1939.
- PROFESSOR JOHN McKELLAR STEWART, M.A., D.Phil. A member since 1926. Date of last election, 26th November, 1941.

- JOHN FREDERICK WARD, M.A. A member since 1937. Date of last election, 26th November, 1941.
- REGINALD ARTHUR WEST, M.A. A member since 1933. Date of last election, 26th November, 1941.
- FREDERICK WILLIAM HERBERT WHEADON, M.I.E.E., M.I. A.M.I.A.E. Elected for the first time, 26th November, 1941. M.I.E. (Aust.).
 - Appointed by Parliament, 1941-
 - C. L. ABBOTT, B.A., LL.B., M.P. HON C. R. CUDMORE, B.A., M.L.C. HON SIR DAVID GORDON, Kt., M.L.C. SIR HERBERT HUDD, K.B.E., M.C., M.P. A. V. THOMPSON, M.P.
 - Registrar: FREDERICK WILLIAM EARDLEY, B.A.

THE SENATE.

- The Senate consists of all Masters of Arts, Masters of Science, Masters of Laws, Masters of Surgery, Masters of Engineering, Masters of Agricultural Science, Doctors of Medicine, Doctors of Dental Science, Doctors of Laws, Doctors of Science, Doctors of Letters, and Doctors of Music, and of all other Graduates of three years' standing.
- WARDEN-THE HONOURABLE SIR HERBERT ANGAS PARSONS, Kt., LL.B. Elected for the first time, June, 1927; re-elected 28th November, 1941.
- RK—FREDERICK WILLIAM EARDLEY, B.A. in 1923; re-elected 26th November, 1941. Elected for the first time CLERK-

FORMER OFFICERS OF THE UNIVERSITY.

CHANCELLORS.

- SER RICHARD DAVIES HANSON, Chief Justice of South Australia. Appointed Died 1876.
- THE RIGHT REV. AUGUSTUS SHORT, D.D., Bishop of Adelaide. Appointed Resigned 1883. 1876.
- THE RIGHT HON, SIR SAMUEL JAMES WAY, Bart., P.C., D.C.L., LL.D., Lieutenant-Governor and Chief Justice of South Australia. Appointed 1883. Died January, 1916.

VICE-CHANCELLORS.

- THE RIGHT REV. AUGUSTUS SHORT, D.D., Bishop of Adelaide. Appointed 1874. Elected Chancellor 1876.
- THE RIGHT HON. SIR SAMUEL JAMES WAY, Bart., P.C., D.C.L., IL.D. Chief Justice of South Australia. Appointed 1876. Elected Chancellor 1883.
- THE REV. WILLIAM ROBY FLETCHER, M.A. Appointed 1883.
- THE VENERABLE ARCHDEACON GEORGE HENRY FARR, M.A., LL.D. 1887 to 1893.
- JOHN ANDERSON HARTLEY, B.A., B.Sc., Inspector-General of Schools Appointed 1893. Died 1896.
- Appointed 1896. WILLIAM BARLOW, C.M.G., ILL.D. Died 1915.
- THE HONOURABLE SIR GEORGE JOHN ROBERT MURRAY, K.C.M.G., B.A., LL.M., Judge of the Supreme Court. Appointed 1915. Elected Chancellor,

WARDENS OF THE SENATE.

- WILLIAM GOSSE, M.D. Elected 1877. Died 1883.
- 1880 to 1882. THE VENERABLE ARCHDEACON FARR, M.A., LL.D.
- FREDERIC CHAPPLE. Elected 1883. Resigned 1922,
- THE HONOURABLE MR. JUSTICE THOMAS SLANEY POOLE, M.A. Elected 1922. Died 1927.

FORMER TREASURER.

- THE HON. SIR HENRY AYERS, G.C.M.G. 1874-1886.
- The finances have since been managed by a Committee, on a system prepared by the Treasurer.

Committees, Faculties, and Boards for 1942.

EDUCATION COMMITTEE.

The Chancellor (Chairman), the Vice-Chancellor (Deputy-Chairman), the Deans of Faculties, the Chairmen of Boards of Studies, the Hons. Sir David Gordon and C. R. Cudmore, Drs. Helen Mayo and A. Grenfell Price, Messrs. C. L. Abbott, W. J. Adey, R. H. Chapman, A. M. Cudmore, A. J. Hannan, A. V. Thompson, J. F. Ward, and R. A. West, and the Professors of the University.

FINANCE COMMITTEE.

Sir William Goodman (Chairman), the Chancellor, the Vice-Chancellor, the Hons. Sir David Gordon, Sir Herbert Hudd, Sir Angas Parsons, C. R. Cudmore, and E. W. Holden, Professor Sir Robert Chapman, and Messrs. C. L. Abbott, A. J. Hannan, F. S. Hone, W. J. Isbister, A. V. Thompson, and F. W. H. Wheadon.

FACULTY OF LAW.

Professor A. L. Campbell (Dean), the Chancellor, the Vice-Chancellor, the Professor of Classics, the Dean of the Faculty of Arts, and Messrs. R. M. Hague, M. C. Kriewaldt, E. Phillips, A. L. Pickering, F. E. Piper, G. S. Reed, E. L. Stevens, and L. A. Whitington (members ex-officio); the Hon. Sir Angas Parsons, the Hons. Justices Napier and Richards, the Hon. C. R. Cudmore, and Messrs. C. L. Abbott, E. W. Benham, A. J. Hannan, W. J. Isbister, and P. E. Johnstone (members appointed by the Council).

FACULTY OF MEDICINE.

Sir Trent Champion de Crespigny (Dean), the Chancellor, the Vice-Chancellor, Professors J. B. Cleland, F. Goldby, Kerr Grant, Sir Stanton Hicks, E. Weston Hurst, T. Harvey Johnston, A. Killen Macbeth, M. L. Mitchell, and J. G. Wood, Drs. W. T. Cooke, F. N. LeMessurier, G. A. Lendon, S. W. Pennycuick, K. J. Posener, W. Sangster, and A. R. Southwood, and Messrs. J. R. S. G. Beard, H. M. Birch, S. R. Burston, D. R. W. Cowan, I. A. Hamilton, I. B. Jose, L. C. E. Lindon, P. Santo Messent, H. R. Pomroy, A. L. Tostevin, and L. A. Wilson (members ex-officio); the Director-General of Medical Services (Mr. L. W. Jeffries), Drs. Helen Mayo and T. G. Wilson, Sir Trent Champion de Crespigny, Sir Henry Newland, and Messrs. W. J. Adey, A. M. Cudmore, F. S. Hone, and Rupert Magarey (members appointed by the Council).

FACULTY OF DENTISTRY.

Dr. T. D. Campbell (Dean), the Chancellor, the Vice-Chancellor, Professors J. B. Cleland, F. Goldby, Kerr Grant, Sir Stanton Hicks, T. Harvey Johnston, A. Killen Macbeth, and M. L. Mitchell, Drs. P. R. Begg, M. E. Chinner, W. T. Cooke, H. T. J. Edwards, F. Lippay, C. B. Maddern, A. P. R. Moore, and K. J. Posener, and Messrs. J. L. Eustace, R. A. L. Laughton, G. O. Lawrence, and A. H. Lendon (members ex-officio); the Director-General of Medical Services (Mr. L. W. Jeffries), the Chairman of the Dental Board, Dr. E. J. Counter, and Messrs. A. M. Cudmore and H. Gill Williams (members appointed by the Council).

FACULTY OF ARTS.

Professor J R. Wilton (Dean), the Chancellor, the Vice-Chancellor, the Dean of the Faculty of Science, Professors J. A. FitzHerbert, K. S. Isles, G. V. Portus, J. I. M. Stewart, and J. McKellar Stewart, Drs. C. A. E. Fenner, W. Oldham, and A. J. Schulz, and Messrs. J. G. Cornell, and H. W. Sanders (members ex-officio); Professors A. L. Campbell and Kerr Grant, Dr. A. Grenfell Price, and Messrs. W. J. Adey, D. H. Hollidge, J. F. Ward, and R. A. West (members appointed by the Council).

FACULTY OF SCIENCE.

Professor A. Killen Macbeth (Dean), the Chancellor, the Vice-Chancellor, Professors J. B. Cleland, F. Goldby, Kerr Grant, Sir Stanton Hicks, T. Harvey Johnston, Sir Douglas Mawson, M. L. Mitchell, J. A. Prescott, R. C. Robin, J. R. Wilton, and J. G. Wood, Drs. R. S. Burdon, W. T. Cooke, C. T. Madigan, S. W. Pennycuick, and K. J. Posener, Messrs. D. B. Adam, H. W. Sanders, and J. W. Statton, and Miss N. Atkinson (members ex-officio); the Dean of the Faculty of Agricultural Science, Professors A. L. Campbell, Sir Robert Chapman, and H. W. Gartrell, Drs. W. A. Hargreaves, and L. Keith Ward, and Messrs. E. V. Clark and F. W. H. Wheadon (members appointed by the Council).

FACULTY OF AGRICULTURAL SCIENCE.

Professor J. Davidson (Dean), the Chancellor, the Vice-Chancellor, Professors Kerr Grant, K. S. Isles, T. Harvey Johnston, A. Killen Macbeth, Sir Douglas Mawson, M. L. Mitchell, J. A. Prescott, and J. G. Wood, Drs. C. T. Madigan, I. F. Phipps, and H. C. Trumble, and Messrs. D. B. Adam, R. J. Best, and D. C. Swan (members ex-officio); the Director of Agriculture, the Principal of Roseworthy Agricultural College, the Director of Education, the Superintendent of Secondary Education, and the Hon. Sir Angas Parsons (members appointed by the Council).

FACULTY OF MUSIC.

Professor E. Harold Davies (Dean), the Chancellor, the Vice-Chancellor, Professors Kerr Grant and J. McKellar Stewart, Rev. H. P. Finnis, Messrs. J. A. Horner, H. S. Parsons, G. Pearce, W. Silver, R. A. West, and H. Wylde, and Miss M. M. Puddy.

FACULTY OF ENGINEERING.

Professor H. W. Gartrell (Dean), the Chancellor, the Vice-Chancellor, the President and the Principal of the School of Mines, Sir William Goodman, Professors Sir Robert Chapman, Kerr Grant, A. Killen Macbeth, R. C. Robin, and J. R. Wilton, the Hon. E. W. Holden, and Messrs. H. T. M. Angwin, R. H. Chapman, E. V. Clark, T. A. Farrent, R. A. L. Laughton, W. H. Schneider, L. Laybourne Smith, and F. W. H. Wheadon.

BOARD OF COMMERCIAL STUDIES.

Professor K. S. Isles (Chairman), the Chancellor, the Vice-Chancellor, the Presidents of the Chambers of Commerce and Manufactures, the Public Service Commissioner, and Messrs. S. Russell Booth, L. B. Daymond, F. W. Eardley, E. W. Holden, M. C. Kriewaldt, E. W. Mills, K. F. Newman, E. W. Painter, E. Phillips, S. H. Richardson, G. F. Seaman, W. E. Standish, R. M. Steele, N. H. Taylor, J. W. Wainwright, and J. F. Ward.

BOARD OF PHARMACEUTICAL STUDIES.

Professor A. Killen Macbeth (Chairman), the Chancellor, the Vice-Chancellor, the President and the Secretary of the Pharmaceutical Society, the President of the Pharmacy Board, the Dean of the Faculty of Medicine, Professors Sir Stanton Hicks and J. G. Wood, Dr. S. W. Pennycuick, and Mr. E. F. Lipsham.

MATRICULATION BOARD.

The Vice-Chancellor (Chairman) and the Deans of the Faculties

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The Chancellor, the Vice-Chancellor, the Deans of the Faculties of Arts, Science, Law, Medicine, Dentistry, Music, Agricultural Science, and Engineering, the Chairman of the Board of Commercial Studies, and the Chairman of the Board of Pharmaceutical Studies.

LIBRARY COMMITTEE.

The Chancellor, the Vice-Chancellor, the Deans of Faculties, Professor E. Weston Hurst, Dr. A. Grenfell Price, Mr. F. W. Eardley, and the Librarian.

MEDICAL CURRICULUM COMMITTEE.

The Dean of the Faculty (Chairman), the Directors in the Science and Art of Surgery, in the Principles and Practice of Medicine, and in Obstetrics and Gynaecology, and the Professors of Pathology, Anatomy and Histology, and Human Physiology and Pharmacology.

ANTI-CANCER COMMITTEE.

The Chancellor, the Vice-Chancellor, and the Chairman and Director of the Clinic, Mr. F. S. Hone.

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ANIMAL PRODUCTS RESEARCH FOUNDATION.

Professor Sir Stanton Hicks (Chairman), Professors J B. Cleland, A. Killen Macbeth, M. L. Mitchell, and J. A. Prescott, Dr. L. B. Bull, and Messrs, H. W. Crompton, H. R. Marston, and W. Ray.

BOARD FOR ANTHROPOLOGICAL RESEARCH.

Professor J. B. Cleland (Chairman), Professors J. A. FitzHerbert, F. Goldby, and T. Harvey Johnston, Drs. T. D. Campbell and H. K. Fry, and Messrs. H. M. Hale, E. W. Holden, and N. B. Tindale.

AUSTRALIAN JOURNAL OF EXPERIMENTAL BIOLOGY AND MEDICAL SCIENCE.

Managing Editors: Professors J. B. Cleland, Sir Stanton Hicks, and M. L. Mitchell.

Local Editorial Board for S.A.: Professors F. Goldby, E. Weston Hurst, T. Harvey Johnston, A. E. Platt, J. A. Prescott, and J. G. Wood, Mr. W. Ray, and the Managing Editors.

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The Vice-Chancellor (Chairman), Professor Robin, Sir William Goodman, the Hon. E. W. Holden, and Dr. C. A. E. Fenner.

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Professor J. McKellar Stewart (Chairman), Professors H. W. Gartrell, Sir Stanton Hicks, G. V. Portus, and J. A. Prescott, and Dr. C. T. Madigan (Liaison Officer).

OFFICERS.

PROFESSORS AND LECTURERS.

Classics and Comparative Philology and Literature.

The Hughes Professor:

JOHN ALOYSIUS FITZHERBERT, M.A. (Camb.). Appointed 1928.

Assistant Lecturer:

ERIC RONALD CORNEY, M.A. Appointed 1938.

Tutor: LEO HOWARD, B.A.

Philosophy.

The Hughes Professor:

JOHN McKELLAR STEWART, D.Phil. (Edin.), M.A. Appointed

Assistant Lecturer:

MAURICE MEREDITH STERIKER FINNIS, B.A. Appointed

Evening Lecturer in Psychology and Logic: CONSTANCE MURIEL DAVEY, Ph.D. (Lond.), M.A.

Political Science and History.

Professor :

GARNET VERE PORTUS, M.A., B.Litt. (Oxon.). Appointed 1934.

Lecturer in History:
WILLFRID OLDHAM, Ph.D. (Lond.), M.A. Appointed Assistant
Lecturer, 1920; Lecturer, 1927.

English Language and Literature.

The Jury Professor :

JOHN INNES MACKINTOSH STEWART, M.A. (Oxon.). Appointed 1935.

Assistant I ecturer: AUGUST WILLIAM HERSEL, B.A. Appointed 1938.

Tutor:

BRIAN ROBINSON ELLIOTT, M.A. (W. Aust.).

French Language.

Lecturer

JAMES GLADSTONE CORNELL, M.A. (Melb.), L. ès. L. (Paris). Appointed 1938.

Assistant Lecturer and Tutor:

MARY HOPE St. CLAIR CRAMPTON, M.A. Appointed 1930.

German Language.

Tutor:

ADOLF JOHN SCHULZ, Ph.D. (Zurich), M.A.

Education.

Lecturer

ADOLF JOHN SCHULZ, Ph D. (Zurich), M.A. Appointed 1910.

Assistant Lecturers:

WILLIAM CHRISTIE, M.B., B.S. Appointed 1939. FRANK WYNDHAM MITCHELL, Ph.D. (Lond.), B.A. B.Sc. pointed 1939.

HUBERT HARRY PENNY, Ph.D. (Lond.), M.A. Appointed 1939.
MAVIS LORELIE WAUCHOPE, M.A. Appointed 1939.

Physical Education.

Lecturer-in-Charge:

FRANK WYNDHAM MITCHELL, Ph.D. (Lond.), B.A., B.Sc. Appointed 1940.

Assistant Lecturer:

CLIVE WILLIAM SMITH, B.Sc. (Springfield).

Part-time Instructors:

IVOR GEORGE WILLIAM BULLOCK. SHEILA MORPHETT.
JOANNA PRIEST.
MARY SIMPSON SIMPSON ELIZABETH MITCHELL.

Economics.

Professor

KEITH SYDNEY ISLES, B.Com. (Tas.), M.A., M.Sc. (Camb.). Appointed 1939.

Assistant Lecturer:

BRUCE RODDA WILLIAMS, B.A. (Melb.). Appointed 1940.

Lecturer in Statistics II and Actuarial Mathematics:

Geography.

Hon. Lecturer in Charge:

CHARLES ALBERT EDWARD FENNER, D.Sc. (Melb.). Lecturer 1930-1939; Hon. Lecturer, 1940.

Assistant Lecturers

FREDERICK CLARENCE MARTIN, M.A. Appointed 1939. ANN MARSHALL, M.Sc. (Melb.). Appointed 1940.

Mathematics.

The Elder Professor:

JOHN RAYMOND WILTON, Sc.D. (Camb.), D.Sc. Appointed 1920.

HAROLD WILLIAM SANDERS, M.A. (Camb.). Appo JOSIAH WILLIAM STATTON, B.Sc. Appointed 1927. Appointed 1923.

Assistant Lecturer:
HANS SCHWERDTFEGER Ph.D. (Bonn). Appointed 1940.

Engineering.

Professor:

ROWLAND CUTHBERT ROBIN, M.E., A.M.I.E. (Aust.) As M.Am.Soc.C.E. Appointed Lecturer 1930; Professor 1939. Assoc.

Lecturer in Civil Engineering:

THOMAS ALBERT FARRENT, B.Sc., B.E. Appointed 1939,

Lecturer in Electrical Engineering:
EDWARD_VINCENT_CLARK, B.Sc., M.I.E. (Aust.), M.Inst.C.E., A.M.I.E.E. Appointed 1910.

Testing Officer and Assistant Lecturer:
ARTHUR JAMES ROBINSON, B.C.E. (Melb.), A.M.I.E. (Aust.).

Lecturer in Industrial Engineering:
ALWYN BOWMAN BARKER, B.Sc., B.E., M.I.E. (Aust.).

Co-examiner in Surveying (nominated by the Surveyors Board of South Australia):
ALEXANDER THIEM GREENSHIELDS.

Mining and Metallurgy.

Professor, and Director of the Bonython Laboratories :

HERBERT WILLIAM GARTRELL, M.A. (Columbia), B. Appointed Lecturer in Mining, 1910; Professor, 1939.

AT THE BONYTHON LABORATORIES, SCHOOL OF MINES.

Lecturer in Metallurgy: REGINALD ALFRED LAMPIER LAUGHTON, A.S.A.S.M.

Lecturer in Metallurgy and Assaying: ERIC WILLIAM HUGHES, A.R.S.M., A.S.A.S.M.

Lecturer and Investigator in Secondary Metallurgy:

Demonstrator in Metallurgy: HAROLD CHARLES BAGHURST.

Assistant Lecturer in Mining: KENNETH SELWAY BLASKETT, B.E.

Demonstrator in Mining:

Mechanical Engineering (School of Mines).

Lecturer :

WALTER HERMANN SCHNEIDER, B.E. Appointed 1940.

Physics.

The Elder Professor:

KERR GRANT, M.Sc. (Melb.), F.Inst.P. Acting Professor 1909-10; appointed Professor 1911.

Lecturer

ROY STANLEY BURDON, D.Sc., F.Inst.P. Appointed 1922

Assistant Lecturer :

GEORGE RAYNER FULLER, B.Sc. Appointed 1927.

Demonstrator

GORDON JAMES AITCHISON, B.Sc.

Junior Demonstrator:

Research Assistant:

Geology and Mineralogy.

Professor:

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SIR DOUGLAS MAWSON, Kt., O.B.E., B.E. (Syd.), D.Sc., F.R.S. Appointed Lecturer on Mineralogy and Petrology, 1905; Pro-fessor of Geology and Mineralogy, 1921.

Lecturer :

CECIL THOMAS MADIGAN, D.Sc. (Oxon.), B.E. Appointed 1922. (On military service.)

Evening Lecturer :

ALFRED WILLIAM KLEEMAN, M.Sc.

Research Assistant :

ARTHUR RICHARD ALDERMAN, Ph.D. (Camb.), M.Sc. Appointed Evening Lecturer, 1930; Research Assistant, 1937. (On leave.)

Anatomy and Histology.

The Elder Professor:
FRANK GOLDBY, M.A., M.D., (Camb.), M.R.C.P. (Lond.). Ap-

Lecturer

KARL JOSEF POSENER, M.D. (Berlin). Appointed 1939.

Demonstrator: OTTO ERHARDT NICHTERLEIN, M.A., M.B., B.S.

Biochemistry and General Physiology.

Professor

MARK LEDINGHAM MITCHELL, M.Sc. (Camb.). Appointed Lecturer 1927; Professor 1938.

Demonstrator:

JOAN BURTON CLELAND, B.Sc.

Animal Products Research Foundation.

Chemist :

MARY CAMPBELL DAWBARN, M.Sc. Appointed 1927.

Human Physiology and Pharmacology,

Professor:

Ph.D. (Camb.), F.I.C. (Lond.), F.C.S. (Lond.), Appointed 1926,

Assistant Lecturer:

FRANZ LIPPAY, M.D., D.Jur. (Vienna). Appointed 1939.

Research Assistant:

Hon. Demonstrator in Physiology: JAMES DAVID FOTHERINGHAM, M.B., B.S. Pathology.

The George Richard Marks Professor:
JOHN BURTON CLELAND, M.D., Ch.M. (Syd.). Appointed 1920.

Demonstrator in Practical Pathology:
JOHN MATTHEW DWYER, M.B., B.S. (On military service.)

Demonstrator in Clinical Pathology:

JOHN FRANCIS FUNDER, B.Sc., M.B., B.S. (On military service.)

Anti-Cancer Committee.

Hon. Director of the Radiotherapy Clinic: FRANK SANDLAND HONE, B.A., M.B., B.S.

Registrar to the Radiotherapy Clinic:
RICHARD deGARIS BURNARD, M.B., B.S. Appointed 1937. (On military service.)

Neale Research Pathologist:
JOHANNES BERNHARD THIERSCH, M.D. (Freiburg). Appointed 1938.

Physicist for Hospital Services:
BERNARD WILLIAM SCOTT, B.Sc. Appointed 1939.

Experimental Medicine.

Keith Sheridan Professor: EDWARD WESTON HURST, M.D., D.Sc. (Birm.), F.R.C.P. (Lond.). Appointed 1938,

Bacteriology.

Professor:

T ,

Lecturer: NANCY ATKINSON, M.Sc. (Melb.). Appointed 1939.

Demonstrator:
JOYCE GEMMEL TASSIE, B.Sc.

Research Assistant:
JESSICA QUITA MAWSON, B.Sc.

Hon. Demonstrator:
STANLEY LIDDELOW SEYMOUR, M.D., C.M. (McGill). (On military service.)

Zoology.

Professor:
THOMAS HARVEY JOHNSTON, M.A., D.Sc. (Syd.). Appointed
1922.

Research Assistant and Demonstrator: LAURA MADELEINE ANGEL, M.Sc.

Research Assistant and Evening Lecturer: PATRICIA MARIETJE MAWSON, M.Sc.

Chemistry.

The Angas Professor:
ALEXANDER KILLEN MACBETH, M.A. (St. And.), D.Sc. (Belf.).
F.I.C. Appointed 1928.

Lecturer: WILLIAM TERNENT COOKE, D.Sc A.A.C.I., F.Inst.F. Appointed 1906,

Lecturer in Physical Chemistry:
STUART WORTLEY PENNYCUICK, D.Sc. Appointed 1922.

Assistant Lecturer: FRANK LOVELOCK WINZOR, D.Sc. Appointed 1933.

Lecturer in Pharmaceutical Chemistry:

Evening Lecturer in Inorganic Chemistry I: OECIL ALBERT RICHARDS, M.A., B.Sc.

Demonstrator: HEDLEY HERBERT FINLAYSON.

Junior Demonstrator: KEITH GRAY LEWIS, B.Sc.

Research Assistant:
JOHN ARCHER MILLS, B.Sc.

Agriculture.

The Waite Professor of Agricultural Chemistry and Director of the Waite Agricultural Research Institute:

JAMES ARTHUR PRESCOTT, D.Sc. Appointed 1924; Director 1938.

The Waite Professor of Entomology:

JAMES DAVIDSON, D.Sc. (Liv.), F.E.S. Appointed Head of the
Department of Entomology, 1928; Professor, 1938.

The Waite Professor of Agronomy: HUGH CHRISTIAN TRUMBLE, D.Sc. Appointed 1941.

Lecturer in Plant Pathology:
DAVID BONAR ADAM, B.Ag.Sc. (Melb.).

Lecturer in Agriculture: IVAN FRANCIS PHIPPS, B.Ag.Sc., M.Sc., Ph.D. (Cornell).

Lecturer in Agricultural Chemistry: RUPERT JETHRO BEST, M.Sc.

Lecturer in Entomology:
DUNCAN CAMPBELL SWAN, M.Sc.

Lecturer in Mycology: THOMAS TALBOT COLQUHOUN, M.Sc. (Melb.).

Botany.

Professor:

JOSEPH GARNETT WOOD, Ph.D. (Camb.), D.Sc. Appointed

Lecturer, 1927; Professor, 1935.

Honorary Lecturer in Systematic Botany:
JOHN McCONNELL BLACK

Lecturer in Plant Pathology:
DAVID BONAR ADAM, B.Ag.Sc. (Melb.).

Demonstrator:
BERYL STODDART BARRIEN, M.Sc.

Curator of the Herbarium:
CONSTANCE MARGARET EARDLEY, B.Sc.

Research Assistant:
DONELLA HEATHER CRUICKSHANK, B.Sc.

Law.

The Bonython Professor:

ARTHUR LANG CAMPBELL, M.B.E., B.A., B.E. (Syd.). Appointed 1926.

Lecturer on the Law of Property, Real and Personal:

MARTIN RUDOLF CHEMNITZ KRIEWALDT, B.A. (Wisconsin),
LL.B. Re-appointed 1940. (On military service.)

Lecturer on the Law of Equity and Conveyancing: EDGAR LOVEDAY STEVENS, LLB. Re-appointed 1942.

Lecturer on Mercantile Law: ERNEST PHILLIPS, LL.B. Re-appointed 1941.

Lecturer on the Law relating to Companies, Partnership, Bankruptcy, and Divorce:

LOUIS ARNOLD WHITINGTON, LLB. Re-appointed 1941.

Lecturer on the Law of Evidence and Procedure:
ARTHUR LAWRENCE PICKERING, LLB. Re-appointed 1942.

Lecturer on Private International Law: FRANCIS ERNEST PIPER, LLB. Reappointed 1940.

Lecturer in Jurisprudence (including Roman Law);
RALPH MEYRICK HAGUE, LL.B. Appointed 1939. (On military
Service.)
JOHN JEFFERSON BRAY, LL.D. (Acting).

Lecturer on Legal Ethics: GEOFFREY SANDFORD REED, K.C., LL.B. Re-appointed 1942.

The Elder Professor:
EDWARD HAROLD DAVIES, Mus.Doc., F.R.C.M. Appointed 1919.

Commerce and Public Administration.

Professor of Economics:
KEITH SYDNEY ISLES, B.Com. (Tas.), M.A., M.Sc. (Camb.). Appointed 1939.

Lecturer on Commercial Law I: ERNEST PHILLIPS, LL.B. Re-appointed 1941,

Lecturer on Commercial Law II:

MARTIN RUDOLF CHEMNITZ KRIEWALDT, B.A. (Wisconsin),
LL.B. Appointed 1939.

Lecturer on Accountancy I and II:
EDWARD WHITFIELD MILLS, A.U.A., F.C.A. (Aust.). Reappointed 1942.

Lecturers on Cost Accountancy and Budgetary Control:
EDWARD WEBSDALE PAINTER, A.U.A., F.C.A. (Aust.).
SYDNEY H. RICHARDSON, F.F.I.A.
WILLIAM E. STANDISH, F.C.A.A.

Lecturer in Statistics I: GILBERT FREDERICK SEAMAN, B.Ec., A.U.A., A.A.A. Appointed 1941

Lecturer on Commercial Practice:
LEONARD BURGESS DAYMOND, B.Com. (Tas.), A.A.I.S.
pointed 1941. Ap-

Tutor in English Composition: ERNEST GORDON BIAGGINI, M.A.

Tutors in Accountancy I and II:
ALBERT WILLIAM BAMPTON, A.I.A.S.A.
EDWARD WEBSDALE PAINTER, A.U.A., F.C.A. (Aust.).

Tutor in Commercial Practice:
RUPERT LLOYD SHEPHERD, A.U.A.

Tutor in Economics: KENNETH FISHER NEWMAN, B.A., B.Ec.

Tutor in Statistics I: KENNETH WILLIAM ALGERNON SMITH, B.Sc.

Lecturer on Public Administration:
JOHN WILLIAM WAINWRIGHT, B.A., F.A.A. Re-appointed 1942.

Lecturer on Public Finance:
JOHN WILLIAM WAINWRIGHT, B.A., F.A.A. Reappointed 1941.

Lecturer on Political Institutions:
JOHN WILLIAM WAINWRIGHT, B.A., F.A.A. Re-appointed 1942.

Medicine and Surgery.

The Professors of Anatomy, Bacteriology, Biochemistry, Botany, Chemistry, Pathology, Physics, Physiology, and Zoology:

Director and Lecturer in the Principles and Practice of Medicine:

Lecturers on Clinical Medicine:

SAMUEL ROY BURSTON, M.B., B.S. (Melb.), F.R.C.P. (Edin.).

Reappointed 1940. (On military service.)

GUYAUSTIN LENDON, M.D., F.R.C.P. (Lond.). Reappointed 1940. (On military service.)

KENNETH STUART HETZEL, M.D., M.R.C.P. (Lond.) (Acting.)

Director and Lecturer in the Science and Art of Surgery:
IVAN BEDE JOSE, M.B., M.S., F.R.C.S. (Eng.). Reappointed 1939.

Associate Lecturers in Surgery:

LEONARD CHARLES EDWARD LINDON, M.B., M.S., F.R.C.S. (Eng.). Reappointed 1939. (On military service.)
PHILIP SANTO MESSENT, M.B., M.S. Reappointed 1939.
ALAN THOMAS BRITTEN JONES, M.B., B.S., F.R.C.S. (Edin.). (Acting.)

Associate Lecturer in Surgical Anatomy and Operative Surgery:

HARRY ROY POMROY, M.B. B.S., F.R.C.S. (Eng.). Appointed
1939. (On military service.)

Director in Obstetrics: THOMAS GEORGE WILSON, M.D. (Syd.), F.R.C.S. (Edin.).

Dr. Edward Willis Way Lecturer on Gynaecology:
JACK ROLAND STANLEY GROSE BEARD, M.B., B.S., F.R.C.S.
(Edin.), F.C.O.G. Appointed 1940.

The Dr. Charles Gosse Lecturer on Ophthalmic Surgery:

ALFRED LADYMAN TOSTEVIN, M.D., B.S., D.O. (Oxon.). Reappointed 1939.

Lecturer on Public Health and Preventive Medicine:

ALBERT RAY SOUTHWOOD, M.D., M.S., M.R.C.P. (Lond.). Appointed 1938.

Lecturer on Forensic Medicine: IAN AYLIFFE HAMILTON, M.B., B.S., F.R.C.S. (Eng.). Appointed 1940.

Lecturer on Psychological Medicine:
HUGH McINTYRE BIRCH, M.R.C.S., L.R.C.P., D.P.M. Reappointed
1940.

Clinical Lecturer on Pulmonary Tuberculosis:
DARCY RIVERS WARREN COWAN, M.B., B.S. Reappointed 1939.

Clinical Lecturer on the Medical Diseases of Children: FREDERICK NEILL LEMESSURIER, M.D. Reappointed 1939.

Clinical Lecturer on the Surgical Diseases of Children:
LAURENCE ALGERNON WILSON, M.B., B.S., F.R.C.S. (Edin.).
Reappointed 1940.

Lecturer in Anatomy:
KARL JOSEF POSENER, M.D. (Berlin). Appointed 1939.

Instructor in Anaesthetics:
GILBERT BROWN, M.B., Ch.B. (Liv.). Reappointed 1939.

TUTORS FOR 1942.

Medicine :

Surgery and Applied Anatomy:

Obstetrics:

JACK ROLAND STANLEY GROSE BEARD, M.B., B.S., F.R.C.S. (Edin.), F.C.O.G.
REGINALD ARTHUR HASTE, B.Sc., M.B., B.S.
REGINALD FRANCIS MATTERS, M.D., M.S., F.R.C.S. (Edin.).

Radiology:

HARRY CAREW NOTT, M.B., B.S., D.M.R.E. (Camb.). (On military service.)
JOSEPH STANLEY VERCO, M.B., B.S. (Acting.)

Infectious Diseases :

FRANK HOWARD BEARE, M.D., M.R.C.P. (Lond.), D.P.M. (On military service.)
MELVILLE ERNEST CHINNER, M.D., M.R.C.P. (Lond.) (Acting.)

Anatomy and Histology.

Honorary Demonstrators:

In Anatomy: REGINALD FRANCIS MATTERS, M.D., M.S., F.R.C.S. (Edin.).

In Histology:
LORNA MARY ALEXANDRA GREEN, B.A., B.Sc.

Dental Course.

The Professors of Anatomy, Bacteriology, Biochemistry, Chemistry, Pathology, Physics, Physiology, and Zoology:

Lecturer on Prosthetic Dentistry:
HURTLE THOMAS JACK EDWARDS, D.D.Sc. Reappointed 1941.

Lecturer on Crown and Bridge Work:
HURTLE THOMAS JACK EDWARDS, D.D.Sc. Reappointed 1941.

Lecturer on Dental Metallurgy:
REGINALD ALFRED LAMPIER LAUGHTON, A.S.A.S.M. Reappointed 1942.

Lecturer on Surgery:

ALAN HARDING LENDON, M.B., B.S., F.R.C.S. (Eng.) Reappointed 1941. (On military service.) WALTER JOHN WESTCOTT CLOSE, M.B., M.S., F.R.C.S. (Edin.). (Acting.)

Lecturer on Oral Surgery:
THOMAS DRAPER CAMPBELL, D.Sc., D.D.Sc. Reappointed 1939

Lecturer on Dental Materia Medica and Therapeutics:
JOHN LEONARD EUSTACE, B.D.S. Reappointed 1941.

Lecturer on Dental Anatomy: THOMAS DRAPER CAMPBELL, D.Sc., D.D.Sc. Reappointed 1941.

Lecturer on Operative Dentistry:
GORDON ORD LAWRENCE, B.D.Sc. (Melb.). Re-appointed 1942.

Lecturer on Medicine:

MELVILLE ERNEST CHINNER, M.D., M.R.C.P. (Lond.). Appointed 1941.

Lecturer on Dental Surgery and Dental Pathology:
ARTHUR PARISS READING MOORE, D.D.Sc. Reappointed 1941.

Lecturer on Orthodontics:
PERCY RAYMOND BEGG, D.D.Sc. Reappointed 1941.

Lecturer on Prophylaxis and Oral Hygiene:
CECIL BOASE MADDERN, D.D.Sc. Reappointed 1939.

Lecturer on Ethics, Economics and Dental Jurisprudence:
HURTLE THOMAS JACK EDWARDS, D.D.Sc. Reappointed 1939.

Lecturer on Anatomy:
KARL JOSEF POSENER, M.D. (Berlin). Appointed 1939.

Demonstrator in Operative Technics :

THOMAS DENNIS HANNON, B.D.S. Re-appointed 1942, military service.)

GORDON ORD LAWRENCE, B.D.Sc. (Melb.). (Acting.)

Demonstrator in Orthodontic Technics:
PERCY RAYMOND BEGG, D.D.Sc. Re-appointed 1942.

Demonstrator in Prosthetic Technics: LEONARD ARTHUR MORRIS BROUGHAM. Re-appointed 1942.

Demonstrator in Crown and Bridge Work:
MALCOLM STEWART JOYNER, B.D.S. Re-appointed 1942. (On
military service.) ALLAN JOHN BLOOMFIELD, B.D.S. (Acting.)

Instructor in Prosthetic Dentistry:
GORDON ORD LAWRENCE, B.D.Sc. (Melb.). Re-appointed 1942. Instructor in Anaesthetics: GILBERT BROWN, M.B., Ch.B. (Liv.). Re-appointed 1942.

Lecturer on Materia Medica, Pharmacy, and Dispensing: EDWARD FRANCIS LIPSHAM, Ph.C.

Assistant Lecturer : ROBERT LIONEL MILLER, A.U.A.

Lecturer on Forensic and Commercial Pharmacy:
OSCAR HENRY WALTER, F.C.A. (Aust.), A.C.I.S. (Eng.)

FORMER PROFESSORS.

Classics.

REV. HENRY READ, M.A. (Camb.). 1874-1878.

DAVID FREDERICK KELLY, M.A. (Camb.). 1878-1894.

EDWARD VAUGHAN BOULGER, M.A., D.Litt, (Dublin). 1894.

EDWARD VON BLOMBERG BENSLY, M.A. (Camb.). 1895-1905.

HENRY DARNLEY NAYLOR, M.A. (Camb.). 1907-1927 (Emeritus)

English Language and Literature and Mental and Moral Philosophy.

REV. JOHN DAVIDSON. 1874-1881. EDWARD VAUGHAN BOULGER, M.A., D.Litt. (Dublin). 1883-1894. WILLIAM MITCHELL, M.A. 1894-1922 (Emeritus 1922).

Mathematics and Physics. HORACE LAMB, M.A., LL.D. (Camb.), F.R.S. 1875-1885. WILLIAM HENRY BRAGG, M.A. (Camb.), F.R.S. 1885-1908.

Natural Science. RALPH TATE, F.G.S. 1875-1901.

Chemistry.
EDWARD HENRY RENNIE, M.A. (Syd.), D.Sc. (Lond and Melb.).

Music.

JOSHUA IVES, Mus.Bac. (Camb.). 1884-1901. JOHN MATTHEW ENNIS, Mus.Doc. (Lond.).

Anatomy.

ARCHIBALD WATSON, M.D. (Parls and Gott.), F.R.C.S. 1885-1919 (Emeritus 1919). FREDERIC WOOD JONES, M.B., B.S., M.R.C.S., L. (Lond.), F.R.S. 1920-1926, HERBERT HENRY WOOLLARD, M.D., D.Sc. (Melb.), HERBERT JOHN WILKINSON, M.D. (Syd.), B.A. 1 M.B., B.S., M.R.C.S., L.R.C.P., D.Sc.

1927-1929. 1930-1936.

Law.

WALTER ROSS PHILLIPS, LL.B. (Camb.). Lecturer-in-Charge,

WALTER ROSS PHILLIPS, LL.B. (Camb.). Lecture: In-Charge, 1883-1887.

FREDERICK WILLIAM PENNEFATHER B.A., LL.D. (Camb.), (Lecture: In-Charge, 1888-1889.) 1890-1896.

JOHN WILLIAM SALMOND, M.A., LL.B. (Lond.), 1897-1905.

WILLIAM JETHRO BROWN, LL.D. (Camb.), D.Litt. (Dublin).

COLEMAN PHILLIPSON, M.A., LL.D., Litt.D. (Victoria, Man-chester). 1920-1925.

FORMER PROFESSORS—Continued.

Physiology.

SIR EDWARD CHARLES STIRLING, K.C.M.G., M.A., M.D. (Camb, and Melb.), F.R.S. Lecturer, 1882-1899. Professor, 1900-1919.

Biochemistry and General Physiology.

THORBURN BRAILSFORD ROBERTSON, Ph.D. (Cal.), D.Sc.. (Adel.). 1919-1930. CHARLES JAMES MARTIN, Kt., C.M.G., D.Sc. (Lond.).

F.R.C.P., F.R.S. 1931-1933.

Modern History and English Language and Literature. ROBERT LANGTON DOUGLAS, M.A. (Oxford). 1900-1902.

Modern History.

GEORGE COCKBURN HENDERSON, M.A., 1902-1924 (Emeritus 1923). WILLIAM KEITH HANCOCK, M.A. (Oxon.). 1926-1933.

Engineering.

SIR ROBERT WILLIAM CHAPMAN, Kt., C.M.G., M.A., B.C.E. (Melb.), M.I.E. (Aust.). Lecturer 1838-1906; Professor of Mathematics and Mechanics 1910-1919; Professor of Engineer-ing 1907-1909 and 1920-1937. (Emeritus 1937.)

English Language and Literature.

SIR ARCHIBALD THOMAS STRONG, Kt., M.A. (Oxon. and Liv.), Litt.D. (Melb.). 1922-1930.

Botany.

THEODORE GEORGE BENTLEY OSBORN, D.Sc. (Manc.). 1912-1928.

Geology and Palaeontology.

WALTER HOWCHIN, F.G.S. Lecturer, 1902-1920. Honorary Professor 1918-1920.

Agriculture.

ARNOLD EDWIN VICTOR RICHARDSON, D.Sc. (Melb.), M.A., 1924-1938.

Economics.

LESLIE GALFRIED MELVILLE, B.Ec. (Syd.), F.I.A. (Lond.). 1929-1931 EDWARD OWEN GIBLIN SHANN, M.A. (Melb.). 1935.

Bacteriology.

ALBERT EDWARD PLATT, M.D. (Adel.), Ph.D. (Camb.), D.T.M., D.T.H. (Syd.), Dip.Bact. (Lond.). 1938-1941.

LECTURERS (honoris causâ).

Medicine.

SIR JOSEPH COOKE VERCO, Kt., M.D. (Lond.), F.R.C.S.

Surgery.

BENJAMIN POULTON, M.D.

Materia Medica and Therapeutics.

WILLIAM THORNBOROUGH HAYWARD, C.M.G., LL.D., M.R.C.S.

JAMES ALEXANDER GREER HAMILTON, B.A., M.B.

Obstetrics.

ALFRED AUSTIN LENDON, M.D.

Clinical Teachers.

The Staff of the Royal Adelaide and of the Children's Hospital.

Royal Adelaide Hospital.

Hon. Consulting Anatomist: PROFESSOR F. GOLDBY, M.A., M.D. (Camb.), M.R.C.P. (Lond.). Hon. Consulting Bacteriologist: PROFESSOR J. B. CLELAND, M.D., Ch.M. (Syd.).

Hon. Consulting Pathologist: PROFESSOR J. B. CLELAND, M.D., Ch.M. (Syd.).

Hon. Physicians:

A. R. SOUTHWOOD, M.D., M.S. (Adel.), M.R.C.P. (Lond.). (On military service.)

ROY BURSTON, M.B., B.S. (Melb.), M.R.C.P. (Edin.). (On military service.)

military service.)

H. KENNETH FRY, M.D., B.S., B.Sc. (Adel.), D.P.H. (Oxon.).

G. A. LENDON, M.D. (Adel.), F.R.C.P. (Lond.),

F. H. BEARE, M.D., B.S. (Adel.), M.R.C.P. (Lond.), D.P.M. (On military service.)

K. S. HETZEL, M.D., B.S. (Adel.), M.R.C.P. (Lond.), (Acting.)

E. McLAUGHLIN, M.B., B.S. (Adel.), M.R.C.P. (Lond.), (Acting.)

F. RAY HONE, M.D., B.S., B.Sc. (Adel.), (Acting.) (On military service)

service).

E. F. GARTRELL, M.B., B.S. (Adel.), M.R.C.P. (Lond.), (Acting). (On military service.)

SIR TRENT CHAMPION DE CRESPIGNY, M.D. (Melb.), F.R.C.P.

Hon. Assistant Physicians:

F. RAY HONE, M.D., B.S., B.Sc. (Adel.), (Acting Hon. Physician.)

(On military service.) K. S. HETZEL, M.D., B.S. (Adel.), M.R.C.P. (Lond.). (Acting Hon. Physician.)

E. McLAUGHLIN, M.B., B.S. (Adel.), M.R.C.P. (Lond.). (Acting Hon. Physician.)

Hon. Physician.)

E. F. GARTRELL, M.B., B.S. (Adel.), M.R.C.P. (Lond.). (Acting Hon. Physician.) (On military service.)

M. E. CHINNER, M.D., B.S. (Adel.). (Acting.)

J. L. HAYWARD, M.D., B.S. (Adel.), M.R.C.P. (Lond.). (Acting.) (On military service.)

M. W. MILLER, M.B., B.S. (Adel.), M.R.C.P. (Lond.). (Acting.)

C. B. SANGSTER, M.D., B.S. (Adel.), M.R.C.P. (Lond.). (Acting.)

J. G. SLEEMAN, M.D. (Adel.). (Acting.)

R. T. BINNS, M.D. (Adel.). (Acting.) (On military service.)

Hon. Clinical Assistants to Medical Section:

I. S. MAGAREY, M.D., B.S. (Adel.) (On military service.)
C. B. SANGSTER, M.D., B.S. (Adel.), M.R.C.P. (Lond.). (Acting Hon, Assistant Physician.)
R. F. WEST, M.B., B.S. (Adel.), M.R.C.P. (Lond.). (On military

service.)

Service.)

D. K. McKENZIE, M.B., B.S. (Adel.).

A. H. FINGER, M.B., B.S. (Melb.).

M. W. MILLER, M.B., B.S. (Adel.), M.R.C.P. (Lond.). (Acting Hon. Assistant Physician.)

R. N. C. BICKFORD, M.B., B.S. (Adel.), M.R.C.P. (Lond.). (On

military service.)

military service.)
S. L. SEYMOUR, M.D., C.M. (McGill), L.M.S. (N. Scotia). (On military service.)
J. M. BONNIN, M.B., B.S. (Adel.). (On military service.)
J. M. PEDLER, M.B., B.S. (Adel.). (On military service.)
G. E. PETERS, B.A., M.B., B.S. (Adel.).
R. K. STOCKBRIDGE, M.R.C.S. (Eng.), L.R.C.P. (Lond.).
F. G. T. TURNER, M.B., B.S. (Melb.).
P. L. BIDSTRUP, M.B., B.S. (Adel.). (Acting.)
S. L. DAWKINS, M.B., Ch.B. (Edin.).
O. B. LOWER, M.B., B.S. (Adel.). (Acting.)

Physicians for Night Clinics:

Female Clinic:

H. M. FISHER, M.B., B.S. (Adel.), D.G.O., L.M. (Dublin), F.R.C.S. Edin.). (On military service.)
B. E. WURM, M.B., B.S. (Adel.), L.M., D.G.O. (Acting.)

 $Male\ Clinic:$

G. E. JOSE, M.B., B.S. (Adel.), F.R.C.S. (Edin.). (On military service.

J. M. DWYER, M.B., B.S. (Adel.). (On military service.)
W. J. W. CLOSE, M.B., M.S. (Adel.), F.R.C.S. (Edin.). (Acting.)

Hon. Surgeons: I. B. JOSE, M.B., M.S. (Adel.), F.R.C.S. (Eng. and Edin.).
L. C. E. LINDON, M.B., M.S. (Adel.), F.R.C.S. (Eng. and Edin.).
P. SANTO MESSENT, M.B., M.S. (Adel.).
P. POWEGY, M.B., F.R. (Adel.). H. R. POMROY, M.B., B.S. (Adel.), F.R.C.S. (Eng.). (On military A. T. BRITTEN JONES, M.B., B.S. (Adel.), F.R.C.S. (Edin.).
G. H. BURNELL, M.D., B.S. (Adel.), F.R.C.S. (Edin.). (Acting.)
A. F. HOBBS, M.B., B.S. (Adel.), F.R.C.S. (Eng.). (Acting.) (On military service.) Hon. Assistant Surgeons: W. J. W. CLOSE, M.B., M.S. (Adel.), F.R.C.S. (Edin.). G. H. BURNELL, M.D., B.S. (Adel.), F.R.C.S. (Edin.). (Acting Hon. Surgeon.)
A. F. HOBBS, M.B., B.S. (Adel.), F.R.C.S. (Eng.). (Acting Hon. Surgeon.) (On military service.)
A. H. LENDON, M.B., B.S. (Adel.), F.R.C.S. (Eng.). (On military service.)
I. A. HAMILTON, M.B., B.S. (Adel.), F.R.C.S. (Eng.).
A. C. MCEACHERN, M.B., B.S. (Adel.), F.R.C.S. (Eng.). (Acting.)
(On military service.)
S. KRANTZ, M.B., B.S. (Adel.), F.R.C.S. (Eng.). (Acting.) (On military service.)
W. W. JOLLY, M.B., M.S. (Adel.), (Acting.)
D. G. McKAY, M.B., B.S. (Adel.), F.R.C.S. (Edin.). (Acting.)
L. J. T. PELLEW, M.B., B.S. (Adel.), F.R.C.S. (Eng.). (Acting.) Hon. Clinical Assistants to Surgical Section: Surgical Assistants to Surgical Section:

S. KRANTZ, M.B., B.S. (Adel.), F.R.C.S. (Eng.). (Acting Hon. Assistant Surgeon.). (On military service.)

A. C. McEACHERN, M.B., B.S. (Adel.), F.R.C.S. (Eng.). (Acting Hon. Assistant Surgeon.) (On military service.)

G. McKAY, M.B., B.S. (Adel.), F.R.C.S. (Edin.). (Acting Hon. Assistant Surgeon.)

L. J. T. PELLEW, M.B., B.S. (Adel.), F.R.C.S. (Eng.). (Acting Hon. Assistant Surgeon.)

N. J. BONNIN, M.B., B.S. (Adel.), F.R.C.S. (Eng.) (On military service.) G. E. JOSE, M.B., B.S. (Adel.), F.R.C.S. (Edin.). (On military N. H. MUNDAY, M.B., B.S. (Adel.), F.R.C.S. (Edin.).
J. L. S. SCOTT, M.R.C.S. (Eng.), L.R.C.P. (Lond.), M.A.,
B.Ch (Camb.), F.R.C.S. (Edin.).
G. H. SOLOMON, M.B., B.S. (Adel.), F.R.C.S. (Edin.).
W. W. JOLLY, M.B., M.S. (Adel.). (Acting Hon. Assistant Surgeon.)
J. D. MILL, M.B., Ch.B., F.R.C.S., M.R.C.P. (Edin.).
J. D. MILL, M.B., B.S. (Adel.). J. D. MILL, M.B., Ch.B., F.R.C.S., M.R.C.P. (Edin.).
O. M. MOULDEN, M.B., B.S. (Adel.).
D. K. McKENZIE, M.B., B.S. (Adel.). (On military service.)
G. M. HONE, M.B., B.S. (Adel.). (On military service.)
O. W. FREWIN, M.B., B.S. (Adel.).
T. D. KELLY, M.B., B.S. (Adel.).
J. R. CORNISH, M.B., B.S. (Adel.), F.R.C.S. (Edin.). (On military service.)
B. E. LAWRENCE, M.B., B.S. (Adel.), F.R.C.S. (Edin.).
A. H. WHITE M.B. B.S. (Adel.)

A. H. WHITE, M.B., B.S. (Adel.)

Hon. Surgeon in Charge of Orthopaedic Department:

H. R. POMROY, M.B., B.S. (Adel.), F.R.C.S. (Eng.). (On military service.)

L. O. BETTS, M.B., B.S. (Adel.), M.Ch. (Orth.: Liv.). (Acting.)

Hon. Assistant Surgeon, Orthopaedic Department: L. O. BETTS, M.B., B.S. (Adel.), M.Ch. (Orth.: Liv.).

Hon. Clinical Assistant, Orthopaedic Department:

E. F. WEST, M.B., B.S. (Adel.), F.R.C.S. (Edin.), M.Ch. (Orth.: Liv.).

(On military service.)

N. S. GUNNING, M.B., B.S. (Adel.), F.R.C.S. (Edin.), M.Ch.

(Orth.: Liv.). (Acting.) (On military service.)

Hon. Gynaecologists:

J. R. S. G. BEARD, M.B., B.S. (Adel), F.R.C.S. (Edin.).

B. H. SWIFT, M.D. (Camb.), F.R.C.S. (Edin.). (On military

R. F. MATTERS, M.D., M.S. (Adel.), F.R.C.S. (Edin.). (Acting.)

Hon. Associate Gynaecologist:

R. E. MAGAREY, M.B., B.S. (Adel.).

Hon. Assistant Gynaecologists:

H. M. FISHER, M.B., B.S. (Adel.), F.R.C.S. (Edin.), D.G.O., L.M. (On military service.)
R. L. VERCO, M.B., B.S. (Adel.), F.R.C.S. (Edin.). (Acting.)

Hon. Clinical Assistants to Gynaecological Section:

W. F. JOYNT, M.B., B.S. (Melb.), D.G.O., L.M. (On military service.)

B. E. WURM, M.B., B.S. (Adel.), D.G.O., L.M. C. V. HALLETT, M.B., B.S. (Melb.). (Acting.)

Hon. Ophthalmologists:

A. L. TOSTEVIN, M.B., B.S. (Adel.), D.O. (Oxon.). M. SCHNEIDER, M.B., B.S. (Adel.), M.Sc. (Ophth.).

Hon. Assistant Ophthalmologists:

J. A. ROLLAND, M.B., B.S. (Adel.), D.O.M.S. (Eng.). G. H. B. BLACK, M.B., B.S. (Adel.), D.O.M.S. (Eng.).

Hon. Clinical Assistants to the Ophthalmic Department:

S. PEARLMAN, M.B., Ch.M. (Syd.), D.O.M.S. T. L. McLARTY, M.B., B.S. (Adel.), D.O.M.S.

Hon. Aural Surgeons:

W. C. SANGSTER, M.D., B.S. (Melb.).
 R. McM. GLYNN, M.B., B.S. (Adel.), F.R.C.S. (Edin.), D.O.M.S., D.L.O., R.C.P. & S.

Hon. Associate Aural Surgeon:

H. M. JAY, M.B. B.S. (Adel.).

Hon. Assistant Aural Surgeons:

F. J. B. MILLER, M.B., B.S. (Melb.), D.O.M.S. (Eng.). (On mili-

tary service.)
A. S. deB. COCKS, M.B., M.S. (Adel.), D.L.O., R.C.P. and S. (Eng.). (On military service.)
R. H. von der BORCH, M.B., B.S. (Adel.). (Acting.)

Hon. Surgeon, Neurosurgical Clinic:

L. C. E. LINDON, M.B., M.S. (Adel.), F.R.C.S. (Eng.).

Hon. Temporary Assistant Surgeon to the Neurosurgical Clinic: J. E. HUGHES, M.B., M.S. (Adel.). (On military service.)

Hon. Dermatologist:

W. C. T. UPTON, M.B., Ch.M. (Syd.).

Hon. Clinical Assistants to Dermatological Section:

L. W. LINN, M.B., B.S. (Adel.). W. GILFILLAN, M.B., B.S. (Adel.).

Hon. Radiologist:

H. CAREW NOTT, M.B., B.S. (Adel.), D.M.R.E. (Camb.). (On military service.)

WEBS M.B. B.S. (Adel.). (Acting.) (On military service.)

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C. GURNER, M.B., B.S. (Adel.). (Acting.) (On military service.)
J. C. MAYO, M.B., B.S. (Adel.), F.R.C.S. (Edin.). (Acting.)

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Agricultural Chemistry.

Waite Professor: JAMES ARTHUR PRESCOTT, D.Sc. Appointed 1924.

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Agronomy.

HUGH CHRISTIAN TRUMBLE, D.Sc. Appointed Professor 1941. Waite Professor

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KEITH WOODROFFE, B.Ag.Sc.
ALEXANDER JOHN KERRY WALKER, B.Ag.Sc.

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Senior Plant Pathologist:
DAVID BONAR ADAM, B.Ag.Sc. (Melb.).

Plant Pathologist: THOMAS TALBOT COLQUHOUN, M.Sc. (Melb.).

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Botanical: PATRICIA WELLS.

Chemical: WILLIAM JOHN QUINN.

Engineering:

Testing Officer: ARTHUR JAMES ROBINSON, B.C.E. (Melb.).

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Pathological: EDWARD JOSEPH ROGERS, jun.

Physiological: ERNEST ELDRIDGE.

Physics:

Chief Mechanic: CYRIL ROY PAUL.

Technical Assistant: LESLIE WILLIAM BRUGGEMAN.

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Registrar:

FREDERICK WILLIAM EARDLEY, B.A., A.I.A.S.A. Appointed Accountant, 1900; Assistant Registrar, 1911; Registrar, 1st March, 1924.

Accountant:

ALBERT WILLIAM BAMPTON, A.I.A.S.A. Appointed 1924.

Registrar's Assistant: VICTOR ALLEN EDGELOE, B.A.

Chief Clerk:

HENRY BEECHER HENDERSON.

Clerk of Examinations:
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Joint Secretary of the University Union and the University Sports Association.

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V. R. MILLHOUSE, LL.B.		Law of Contracts
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C. C. BREBNER, LL.B		Law of Equity and Conveyancing
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E. MILLHOUSE, LL.B		I HAW OI WIDINGS.
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K. L. LITCHFIELD, LL.B.		Mercantile Law
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E. L. STEVENS, LL.B J. J. BRAY, LL.D		Jurisprudence.

M.D. DEGREE.

M.D. DEGREE.

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Date.	Donor,	Amount.	Object,
1872	Sir W. W. Hughes	£ 20,000	Endowment of chairs in Classics an English Literature.
1874	Sir Thos, Elder	20,000	Endowment of chairs in Mathematic and Natural Science.
1875-6	Public Subscriptions .	600 3 0	For general purposes.
1878	Hon. J. H. Angas	4,000	To found a scholarship in Engineer
1879	South Australian Com- mercial Travellers' Association	150	To found a scholarship.
1880	Public Subscriptions .	590	To found scholarships in Englis Literature in memory of John Howard Clark.
1883	Sir Thos. Elder	10,000	Endowment of a medical school.
1883	Public Subscriptions .	500	For prizes and a scholarship in memory of Mr. Justice Stow.
1884	Hon. J. H. Angas	6,000	Endowment of a chair in Chemistry
1884-9	Sir Thos. Elder Private Subscriptions .	1,5J0 1,150}	In support of chair in Music.
1884	Sir Thos. Elder Literary Societies' Union	1,000 }	Endowment of Evening Classes.
1886 1916	Public Subscriptions .	800 325	Endowment of a lectureship in Oph- thalmic Surgery in memory of Dr. Chas. Gosse.
1888-9	Sir Thos. Elder	1,000	To enable the Council to establish full medical curriculum.
1890	W. Everard	1,000	To found a scholarship in medicine.

Date.	Donor.	Amount.	Object.
		£	
1890	St. Alban Lodge of Free and Accepted Masons	150	To found the St. Alban Scholarship
1895	Public Subscriptions .	160	To found a scholarship in memory of the Rev. W. Roby Fletcher.
1896 } 1934 }	Mrs. Davies Thomas	{ 400 200	To found scholarships in memory of Dr. John Davies Thomas.
1897	Sir Thos. Elder	20,000	Endowment of School of Medicine.
1897	Sir Thos, Elder	20,000	Endowment of School of Music.
1897	Sir Thos. Elder	25,000	Endowment for general purposes.
1898	Public Subscriptions .	600	To found studentships in memory of John Anderson Hartley.
1900	His Excellency Lord Tennyson	100	To provide medals for English Literature at the public examinations.
1900	Trustees of Robert Whinham Fund	84 9 6	To found a prize in Elecution,
1902	Public Subscriptions .	473 1 3	Endowment of lectureship in Gyna cology in memory of Dr. Edwar Willis Way.
1902	Public Subscriptions .	60 0 0	To provide a medal for geologica work in memory of Professor Ralp Tate.
1903	Joseph Fisher	1,000	To provide the Fisher Medal and the Fisher Lecture in Commerce.
1892- 1911	R. Barr Smith	9,000	For the purchase of books for th University library.
1907	G. J. R. Murray, K.C B.A., LL.B.	1,000	To found the Tinline Scholarships i History.
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1908	Bequest—David Mur-	2,000	For scholarships.
1908	R. Barr Smith	150	For prizes in Greek.
1908	Private Subscriptions .	115	To provide a prize in Latin in memor of the late Andrew Scott, B.A.
1912	Mrs. John Bagot	500	To provide a scholarship and medi in Botany, in memory of the lat John Bagot.
1912	Miss E. M. Bundey, Mus.Bac,	200	To provide an annual prize for English verse, in memory of Sir Henrand Lady Bundey.

Date.	Donor.	Amount.	Object.
		£	
1913	Creswell Memorial Committee	1,300	To provide scholarships in memory of the late John Creswell.
1914	Public Schools Decora- tion and Floral So- cieties	255	To provide a prize at the Elder Con- servatorium in memory of the late Alexander Clark.
1914	Anonymous Donor	100	To provide a prize in medicine in memory of Lord Lister.
1914	Peter Waite	Urrbrae Estate, Glen Osmond, comprising 134 acres and man- sion house.	To advance the cause of education, and more especially to promote the teaching and study of Agriculture and Forestry and allied subjects.
1915		Estate of Claremont and part of Netherby, comprising 165 acres, adjoining Urrbrae.	
1918		Transferred to Univer- sity 5,880 Shares in Elder, Smith and Co., Ltd.	To provide funds to enable the University to utilize the land for the purposes intended.
1915	Bequest — J. Harvey Finlayson	200	To provide a scholarship in political economy or cognate subject in memory of the late John Lorenzo Young.
1915-21	Subscriptions — Old Scholars	1,000	To provide a research scholership in memory of the late John L. Young.
	Sir Edwin Smith	500	To provide a scholarship in memory of his grandson, Eric Wilkes Smith.
	S.A. Commercial Tra- vellers' Association .	100	To provide a bursary in memory of the late Archibald Mackie.
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1917	Public Subscriptions .	740	To provide scholarships in memory of the late Eugene Alderman.
1918	Mrs. A. M. Simpson	500	To provide a library in aeronautics in memory of her late husband, Alfred Muller Simpson.
1919	Bequest — Ellen Milne Bundey, Mus.Bac	1,236	To provide research scholarships in Botany or Forestry.

Date.	Donor.	Amount.	Object.
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1920	Family of late R. Barr Smith	11,000	Endowment for University library.
	Private Subscriptions .	7,073 10 0	Animal Products Research Founds tion.
	North Adelaide Con- gregational Church —Subscriptions	50	To provide a medal in memory of the Rev. Dr. Jefferis.
	The Hon. Sir George Murray, K.C.M.G	1,000	Building Fund.
	Family of late John Darling	15,000	For a medical school building memory of their late father.
1921	Mrs. G. A. Jury	12,000	Endowment of a chair in Englis Language and Literature.
	Old Scholars Tormore House School	130	To provide an annual prize in memory of the School.
1922	Mrs. Jane Marks	30,000	For the better endowment of the medical school and to perpetual the memory of George Richal Marks and his wife Jane Mark
	Mrs. A. M. Simpson and Miss A. F. Keith Sheridan	Property of the estim- ated value of £20,000	Advancement of medical research.
	Old Scholars Miss Martin's School	150	To provide annual prizes in memor of Annie Montgomerie Martin.
1923	Adelaide Co-operative Society	150	To provide a bursary in memory of George Thompson.
	T. E. Barr Smith	100	To provide an annual prize for a essay on the work of the Leagu of Nations.
1924	Mrs. Agnes Ayers	500	For general purposes.
	Old Scholars Methodist Ladies' College Public Subscriptions .	100 } 650 }	To provide a library in psychology to commemorate Miss Sarah Elizabet Jackson, M.A.
	James Gartrell .	200	To provide an annual prize in Com parative Philology.
1925	Old Scholars, Unley Park School	450	To provide a bursary in memory of the late Catherine Maria Thornbe
1926	The Hon. Sir Langdon Bonython, K.C.M.G.	20,000	To endow the chair of Law.
	The Hon. Sir Josiah Symon, K.C.M.G., K.C.	9,500	For the Lady Symon building, the women's portion of the Universit Union.

Date.	Donor.	Amount.	Object.
		£	
1926	Sir Joseph Verco, Kt	5,000	For the publication of results of re search in the medical sciences.
	J. T. Mortlock	2,000	To assist the Council in equippin the Waite Agricultural Research Institute.
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	Executors of the late Mrs. A. M. Simpson and Miss A. F. Keith Sheridan	452 1 2	To establish Keith Sheridan prizes in the medical school.
1927	John Melrose	10,000	For a chemical laboratory at the Waite Agricultural Research Institute.
1927-8	T. E. Barr Smith	30,000	For the Barr Smith Library Building
	M. L. Mitchell	50	For the Barr Smith Library.
1929	Family of the late John Darling	10,000	For a laboratory for soils research a the Waite Agricultural Research Institute.
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1930-4	The Hon. Sir Langdon Bonython, K.C.M.G.	52,329	For a Great Hall.
1930-7	Public Subscriptions .	872	For the purposes of the South Australian Orchestra.
1930	Public Subscriptions	317 8 11	To found a research scholarship ir memory of the late Professor E. H Rennie.
1931	Public Subscriptions .	67 10 0	For the purchase of books to com- memorate the late Kate Helen Weston's connection with the Elder Conservatorium.
1932	Ronald Lindsay Johnson	Land in Waymouth Street (esti- mated value £12,000)	For chemical laboratories.
1933	Mrs. E. McMeikan	16,099	For the purposes of the Waite Agri- cultural Research Institute.
	Fred Johns	1,500	For a scholarship in biography.
	R. W. Bennett	500	For prizes in the Faculty of Law.
	The League of the Empire and the Old Scholars of the Advanced School for Girls	200	For a prize in French, in memory of the late Miss M. Rees George.
1934	Hardwicke College Old Collegians	100	For a prize in Botany.

Date.	Donor.	Amount.	Object.
1935	Public Subscriptions .	£ 170	To found a prize in honour of Pro fessor Archibald Watson.
1935-7	Sir Joseph Verco	2,165 2,165	For medical school. For dental school.
1936	Miss M. T. Murray	45,000 (estimate)	For general purposes.
	Edward Neale	27,077 (estimate)	For medical research.
	Mrs. R. F. Mertlock . J. T. Mortlock	} 25,000	To establish the Ranson Mortloc Trust for research in soil erosic and the regeneration of pastures.
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1937	Sir William Mitchell. K.C.M.G.	20,000	To endow the chair of Biochemistry
	T. G. Wilson	2,000	To found a travelling scholarship i obstetrics.
	Public Subscriptions .	300	To found a scholarship in honour (Professor Sir Robert Chapman,
	Way College Old Boys' Association	200	To found a prize and medal i memory of Way College.
1939	F. Lucas Benham	44,000 (estimate)	To encourage the study of natural history.
	Mrs. R. F. Mortlock	5,000	For cancer research.
	Mrs. L. E. Bateman	1,225	For cancer research.
1940	Sir William Mitchell, K.C.M.G.	5,000	For the purchase of books for th Barr Smith Library.
	Mrs. Louisa Gardner .	1,500	To found a scholarship in Surger in memory of the late Dr. William Gardner.
	S. Russell Booth	500	To found a prize in memory of the late Anna Florence Booth.
1941	T. E. Barr Smith	10,000	For the purchase of books for the Barr Smith Library.
	Miss Mabel Shorney	1,000	To found a prize in memory of the late Dr. H. F. Shorney.
	Adelaide University Engineering Society	84	To found a prize in memory of the

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1925	Miss Nellie Wilcox	20 0 0	For equipment, botanical research station, Koonamore.
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1926	The Hon, Sir George Murray, K.C.M.G	100 0 0	Towards expenses of Jubilee celebra- tions.
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1934	Broken Hill Associated Smelters Pty., Ltd.	100 0 0	For apparatus for departments of Physiology and Biochemistry.
1934-6	Carnegle Corporation of New York	3,313 10 0	For work in mineral deficiencies of soils.

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	The Institution of Engineers, Adelaide Division	21 0	0	For the purposes of the library.
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1937-41	The Australian Wool	5,240 0	0)
	James Waite Mrs. R. F. Mortlock J. T. Mortlock	400 0 100 0 1,000 0	0 0 0	To assist investigations into sol erosion and pasture regeneration
1940-41	T. G. Wilson	1,500 0	0	Towards the salary of a Director in Obstetrics.
1939-41	Carnegie Corporation of New York	5,967 3	4	For the purchase of books.
1940-41	Carnegie Corporation of New York	1,656 0	0	Towards the salaries of foreign scholars.
	Imperial Chemical Industries, Ltd	437 10	0	For investigations into pesticides.
1941	J. T. Mortlock	1,000 0	0	To provide a residence at Yudna-

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(17) W. Howchin: collection of books.

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William Mitchell, K.C.M.G.: Iron Gates for Frome Road

Mr. M. L. Mitchell: Frigidaire, Animal Culture House. The Carnegie Corporation of New York: College Music Set, Arts Teaching Set.

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T. E. Barr Smith	1,000	0	0	W. R. Bayly 50 0 Professor J. B. Cleland 50 0	0
C. H. Angas	500	0	0	Professor J. B. Cleland 50 0	0
Mrs. T. O'Halloran Giles	500	0	0	G. J. Cowie 50 0	0
Mis. I. O Handran Ches	500	Õ	Õ	Professor T. Harvey	
M. L. Mitchell			ŏ	Johnston 50 6	0
Sir Joseph Verco	500	0			
J. R. Fowler	250	0	0		
E. W. Holden J. T. Mortlock	200	0	0	A. A. Lendon 50 0	_
J T Mortlock	200	0	0	H. W. Morphett 50 0 F. R. Mortlock 50 0	0
Mr. and Mrs. Dudley				F. R. Mortlock 50 0	0
Wr. and Mrs. Dudies	200	0	0	Professor T. G. B.	
Turner					0
Sir Walter Young	200	0	0	Professor E. H. Rennie 50 0	-
C. F. Rischbieth	150	0	0	Professor E. H. Kennie ou v	
R. W. Bennett	100	0	0	Professor J. R. Wilton 50 0	
Sir George Brookman	100	0	0	Professor W. K. Hancock 40 0	0
W. Jethro Brown	100	Ô	0	H. F. Shorney 26 5	0
	100	ŏ	ŏ	H. F. Shorney 26 5 Rev. K. J. F. Bicker-	
Professor A. L. Campbell		-	-	steth 25 0	0
D. R. W. Cowan	100	0	0	S. Russell Booth 25 0	
A. M. Cudmore	100	0	0	The state of the s	A
Professor E. Harold				W. R. Cavenagh-Main-	
	100	0	0	waring 25 0	0
	100	ō	Ŏ	Professor R. W. Chap-	
W. G. Duffield	100	v	U		θ
Capt. J. G. Duncan-				E Downer 95 0	-
Hughes	100	0	0	F. Downer 25 0	-
F. H. Faulding & Co.,				Hon. W. G. Duncan 25 0 F. W. Eardley 25 0 C. W. Hayward 25 0 D. H. Hollidge 25 0	-
Ltd	100	0	0	F. W. Eardley 25 0	
F. J. Fisher	100	0	0	C. W. Hayward 25 0	0
F. J. Fisher Professor Kerr Grant	100	ŏ	Õ	D. H. Hollidge 25 0	0
	100	v	U	G. E. J. Jauncey 25 0	0
Professor G. C. Hender-					•
son	100	0	0		_
Professor C. Stanton					
Hicks	100	0	0	R. H. Pulleine 25 0	0
Mr. and Mrs. H. S.				Professor T. Brailsford	
	100	0	0	Robertson 25	0
Hudd		-	ŏ	Sannalt & Sone 25 0	0
Mr. and Mrs. H. Hughes	100	0		C. T. C. de Crespigny 21 0 W. G. T. Goodman 21 0 C. T. Madigan 21 0 S. W. Pennycuick	
W. J. Isbister	100	0	0	W. G. T. Goodman 21 0	-
W. J. Isbister	100	0	0	W. G. 1. Goodman 21 0	
J W McGregor	100	0	0	C. T. Madigan 21	-
W. A. Magarey Professor Sir Douglas	100	0	0	S. W. Pennycuick 21 0	0
Dueferson Sin Douglan	100	•	•	I W. Ray 21 0	0
Professor Sir Douglas	700	0	0	H. Swift 21 0	Ô
Mawson	100	-	-	H. Swift	
Milne & Co	100	0	0	M G Anderson 20 0	-
Hon. Mr. Justice Angas				600 B 000 B	
Parsons	100	0	0	A. Grenfell Price 20	
Professor J. A. Prescott	100	0	0	G. Samuel	0
Dueferson A. T. V	100		•	Hon. Sir J. Lancelot	
Professor A. E. V.	100	0	0	Stirling 20 0	0
Richardson	100	U	U	Stirling 20 0 Miss L. M. Waterhouse 20 0	
S.A. Erewers' and				Ott Destinouse 20 C	
Licensed Victuallers'				Other Donations 1,617	O
Association	100	0	0		_
H Law Smith	100	Ō	0	Total Donations £33,615 14	. 5
Professor J. McKellar	200	3	•	7	-
riolessor o. McKenar	100	0	0	Total Cost £39,125	0
Stewart	100	U	U	10001 000 200,120	-

TO THE ANTI-CANCER CAMPAIGN.

Donations in 1929/30	•		£5,999 15 9
(For list of d	on	ors a	see Calendar for 1939.)
£			s in 1939 : ₤ s. d.
General Motors-Holden's, Ltd. 250 The Chancellor of the University 100 R. T. Melrose 100 Miss E. K. Barker 100 T. E. Barr Smith 100 F. W., L. H., and C. E. Cornell 100 Miss Darling 100 Miss Grace Darling 100 L. W. Gebhardt 100 Harold Hughes 100 Mrs. Harold Hughes 100	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Adelaide Daily Newspapers Association 25 0 0 R. F. Angas 25 0 0 Mrs. E. W. Benham 25 0 0 R. L. Davidson 25 0 0 E. M. Jenkins 25 0 0 F. A. Lakeman 25 0 0 K. McBean 25 0 0 P. McBride 25 0 0 J. D. McTaggart 25 0 0 H. Law Smith 21 0 0 S. Wilcox 21 0 0 J. K. Angas 20 0 0
Sir William Mitchell 100 J. T. Mortlock 100	0	0	D. Hayward 20 0 0 Sir Howard Lloyd 20 0 0
A. A. and F. N. Simpson 100 Mr. and Mrs. D. C. Turner 100 Miss Ada Bonython 50	0 0	0 0	Miss J. A. T. Love 20 0 0 Miss Lily Melrose 20 0 0 John Tennant 20 0 0
A. Melrose	0	0	2,287 0 0 Other Contributions 865 16 0
Miss Waite	0	0	Total £3,152 16 0

PAST AND PRESENT GRADUATES.

His Royal Highness George Frederick Ernes (His late Majesty King George V.), LL.D His Royal Highness Edward Albert Christian of Wales (afterwards His Majesty Ki	ng Edward VIII.). I.L.D. (D.C.L.	
Oxford, 1919) His Royal Highness Albert Frederick Arthur Majesty King George VI J. J.D. (Cambr	George Duke of York (His present	
Majesty King George VI.), LL.D. (Cambr His Royal Highness Henry William Frederic	idge 1922) 1927	
(Cambridge, 1934)	R Albert, Duke of Choucester, LL.D.,	
This list was revised in 1931 and in 1941	he the emission of deserved graduates:	
it will be similarly revised in 1951. For fo	ormer lists see Calendars for 1930 and 1940	
A Abbett on the first service and	Andrews, Julian, M.B., B.S 1932 Andrews, Richard Bullock, B.A 1887	
Abbott, Charles Arthur Hillas Lem- priere, B.A 1911	LD.B 1891	
	Angel, Laura Madeline, M.Sc 1938 Angel, Mary Taylor, M.B., B.S 1931 Angove (nee Clare), Dorothy Cot-	
Abbott, Geoffrey Joseph 1921 Abbott, Nigel Basil Gresley, M.B., B.S. 1916	Angove (nee Clare), Dorothy Cot-	
B.S. Abotomey, Olive Wanda, B.A 1916	Angove (nee Clare), Dorothy Cot- grave, B.A. 1912 Angove, Roger Clare, M.B., B.S. 1938 Angus, William, B.Sc. (Aberdeen, 1900)	
Adam, David Bonar, B.Ag.Sc. (Mel-	Angus, William, B.Sc. (Aberdeen, 1905)	
*Adams, Alfred John, M.A. (Cam-	Angus, William Roy, M.B., B.S 1923	
Diringe, 1899) 1900	Angwin, Hugh Thomas Moffitt, B.E. (B.Sc., 1910, surrendered for	
Adams, Arthur John Sorby, B.Sc. 1926 Adams, Colin Francis, B.E 1934	P F 1012) 1012	
Adams, Dorothy Sorby, M.B., B.S. 1922	Angwin, William Britton, B.Sc 1909 Annells, William Charles, M.A 1899	
	Appleby, Arthur George, B.E 1923	1
Adams, Frederick Penovre LI.B - 1923	Angwin, William Britton, B.Sc 1909 Annells, William Charles, M.A 1889 Appleby, Arthur George, B.E 1923 Appleby, Harold Henry, M.B., B.S. 1925 Arden, Felix Wilfrid, M.D. (M.B.	
†Adams, John Clyde, B.E 1941 Adams, Reginald Arthur, M.A.	Arden, Felix Wilfrid, M.D. (M.B. B.S., 1931) - 1934 Arnold (formerly Weidenbach), Edwin, M.B., B.S 1907 Ash, Arthur Louis George, B.A 1907	
(Cambridge, 1901) 1901 Adams, Reginald Keith Sorby, M.A. 1926	Edwin, M.B., B.S 1907	
Addison, Stanley Simpson, B.Sc 1908	Ash, Arthur Louis George, B.A 1907 †Ashton, Colin Baker, M.B., B.S 1941	
Aitchison, Erica Nancy, B.A 1931 Aitchison, Gordon Douglas, B.E 1938	†Ashton, Elizabeth Mary, B.A 1941	
tAitchison, Gordon James, B.Sc 1939	Ashton, Harry Tamblyn, B.Sc 1930 Ashton, Joseph Everette, LL.B 1922	
Akhurst, Adrian, LL.B 1927	Ashton, Joseph Everette, LL.B 1922 Ashton, Mabel Winifred, B.A 1936 *Ashton, Thomas Badge, M.B., B.S. 1903	
Alderman, Arthur Richard, M.Sc 1928	*Ashton, Thomas Badge, M.B., B.S. 1903 Ashworth, Clarice Mabel, B.A.	
Aldersey, Richard Baker, B.Sc 1923 Alexander, Rosemary Margery	(Sydney 1917) 1020	
Alexander William Cally D.7	Astley, John Felix, LL.B 1922 Atkins, Joan Darlington LL.B 1937	
Alexander, William Colin, B.E 1928 Allen, Edgar, M.A 1913 Allen, Gordon Vivian, B.E 1936 Allen, Henry Joshua, M.A 1929 Allen, James Lawrence, B.A 1935 Allen, John Howard, B.Sc 1916 Allen, Leonard Nicholis, M.A 1922	Atkinson, Nancy, M.Sc. (Mel-	
Allen, Gordon Vivian, B.E 1936	bourne, 1932) 1938 Atwell, Leslie George Danks, B.A. 1930	
Allen, Henry Joshua, M.A 1929 Allen, James Lawrence, B.A 1935		
Allen, John Howard, B.Sc 1916 Allen, Leonard Nicholls, M.A 1933	B †Baddams, Greta, B.A 1940	
Allen, Lois Waveney, B.A. 1913 Allen (nee Mann), Margaret Noble,	†Baddams, Greta, B.A 1940 Baddams, Violet Thiele, B.A 1938	
B.A 1927	Badenoch, Reginald Leslie, LL B - 1936	
Allen, William Douglas, B.Sc 1934	Badger Dowald Cibeon B We - 1007	
B.A. — 1927 Allen, William Douglas, B.So. — 1934 †Allison, John Kenneth, B.A. — 1939 Altmann, Arthur Richard, B.E. — 1920	Badger, Lena Jessle, LL.B 1937 Badger, Robert, LL.B 1914 Bagot, Edward Mead, M.A 1919 Bagot, John Hervey, B.A. (Cambridge 1920)	
*Altmann, Charles August, M.B.	Bagot, Edward Mead, M.A 1919	
(Melbourne, 1883) 1883 Altmann, Herbert Franz, M.B., B.S. 1922	bridge, 1930) 1931	
Altmann, Herbert Franz, M.B., B.S. 1922 Ambrose, Betty Rosslyn, M.B., B.S. 1936 Amos, George Lewis, M.Sc. 1939	Bailey, Frederick Manson, B.Sc 1927	
Anders, Douglas John, B.Sc 1936	Baker, Ralph Alderton, M.B., B.S. 1912	
Anders, Rainh Charles RE - 1924	†Baker, Robert Morgan, B.Ag.Sc 1940	
Anderson' Adrian Akhiret B W _ 100s	†Baker, Robert Morgan, B.Ag.Sc 1940 Baker, Walter Ross, B.E 1931 Baid, Robert Cecil, M.A. (Ph.D., Cambridge, 1929) - 1930	
Anderson, Alan Bruce, B.Sc 1922 Anderson, Alison Margaret, B.A 1937 Anderson, Claude Leonard, M.B.,		
Anderson, Claude Leonard, M.B.,	Ballantyne, Elsie Ray, M.A 1931 Ballard, Leslie Alfred Tucker,	
Anderson Gwendoline Mary RA - 1933	Ballard, Leslie Alfred Tucker, B.Ag.Sc. (Melbourne, 1932) - 1933	
Anderson, Isabella, B.A 1930 †Anderson, Sesca Ross, LLB 1941 Anderson, William Moffat, B.E 1920 †Andrew, Hugh Graham, M.B., B.S. 1941	M.Ag.Sc 1933	
Anderson, William Moffat, B.E 1920	Barbour, Graemme Madowal, M.A. 1922	
* Deceased † Not yet	Members of the Senate.	

			00
Barbour, Robert, B.A. Barbour, Robert Roy Pitty, M.A. (Oxford, 1930) Barclay, John Thomas Evaine, M.Sc. Barker, Alwyn Bowman, B.E. Barlow, Douglas Lewis, M.D. (M.B., B.S., 1915) Barnard, Howard Lucas, B.E. Barnard, Marguerita Mira, B.A. Barnard Marguerita Mira, B.A. Barnes, Trederick Lynne, B.Sc. Barnes, Marjorie Joyce, LL.B. Barnes, Marjorie Joyce, LL.B. Barnes, Thomas Alfred, B.Sc. Barnfeld, George Thomson, LL.B. Barnfeld, George Thomson, LL.B. Barnett, Murray James, B.D.S. Barrien, Beryl Stoddart, M.Sc. Barrien, Beryl Stoddart, M.Sc. Barrier, Mirred, LL.D. (Oxford) Barter, Francis Charles, LL.B.	1916 1930 1940 1923 1936 1922 1924 1911 1935 1938 1937 1932 1927 1939 1938 1839 1938 1839	Bennett, Charles Gordon, B.A. Bennett, David John, B.Sc. Bennett, Frederick Norman, B.A. Bennett, Graham Leslie, M.B., B.S. Bennett, Keith McQuarrie, B.E. Bennett, Norman Robertson, M.B., B.S. Bennett, Thomas Southall, B.A. Benskin, Frederick George, M.A. (Oxford, 1900) Bensley, William James, B.A. Berndt, Kenneth Lewis, B.Sc. Berriman, Robert Harrold, B.E. (B.Sc., 1915, surrendered for B.B., 1919) Bert, Ernest Julius, B.E. Berry, Frances Winifred, M.A. Berry, Frances Winifred, M.A. Best (nee Deland), Effic Wyllie, M.Sc. Best, Rupert Jethro, M.Sc. Betts, Beatrice Berenice, B.A. Betts, Lionel Oxborrow, M.B., B.S. Betts, William James, M.B., B.S. Bevan, Medhurst Llewelyn Willett,	1922 1932 1905 1935 1925 1919 1933 1923 1937 1919 1921 1919 1934 1930 1927 1933 1907
Barter, Ruth Estelle, B.A	1931 1931	Bevan, Medhurst Llewelyn Willett,	1941
Bartholomaeus, Clifford Geoffrey, B.E.	1930	Biaggini, Ernest Gordon, M.A	1931 1932
Bartholomaeus, Edmund Stanley, B.A.	1914	Bickersteth, Kenneth Julian Faith- full, M.A. (Oxford, 1920) -	1920
Barleet, Nancy Irene, B.A. Bartlett, William John, M.A. Barton, Felix Kingston, B.A. Barwell, Sir Henry Newman, LL.B. Barwell, Mary Gilbert, B.A. Basedow, Fritz Johannes, B.E. (B.Sc., 1912, surrendered for	1939 1914 1911	Bickford, Reginald Nevill Cudmore, M.B., B.S. †Bidstrup, Patricia Leslie, M.B., B.S.	1935 1939
Barwell, Sir Henry Newman, LLB.	1899 1926	Billing, Geoffry Chandos, B.A. Billing, Geoffry Chandos, B.A. Bills, Alan Maynard, B.A. Bills, James, B.A. Bills, Lawrence McAusland, LL.B.	1922 1904
Basedow, Fritz Johannes, B.E. (B.Sc., 1912, surrendered for	2020	Bills, Allan Maynard, B.A.	1931 1920
	1913 1938	Bills, Lawrence McAusland, LL.B. Bilney, Neil Joseph, B.A.	1937 1938
Batchelor, Florence Elizabeth	1931	Binns, Raymond Thomas, M.D. (M.B., B.S., 1923)	1937
†Bateman, Wilfrid, B.Sc. †Bates, Betty, B.Sc. Bates, William George James, B.E.	1941 1939	Birch, John Bright, M.B., B.S Birch, Louis Charles, M.Sc	1915 1941
	1935 1935	Bills, Lawrence McAusland, LL.B. Bilney, Neil Joseph, B.A. Binns, Raymond Thomas, M.D. (M.B., B.S., 1923) Birch, John Bright, M.B., B.S. Birch, Louis Charles, M.Sc. Birks, Peter Macintyre, M.B., B.S. Birks, Walter Gordon, M.B., B.S. Birks, Walter Richard, B.Sc. Black, Edward William, Mus.Bac. Black, Eustace Couper, M.B., B.S. Black, Geoffrey Howard Barham.	1934 1937
Bawden Albert Victor, B.A Baxter, Reginald Robert, B.Sc Bean, Alan Reid, M.B., B.S Bean, Edgar Layton, B.A	1930 1912 1917	Black, Edward William, Mus.Bac.	1910 1925 1910
Bean, Edgar Layton, B.A.	1913 1922	Black Geoffrey Howard Barham, M.B., B.S.	1916
Beaney, Harold Leigh, B.E Beard, Jack Roland Stanley Grose.	1932	Blackburn, Arthur Seaforth, LL.B. Blackburn, Sir Charles Bickerton,	1913
M.B., B.S. Beare, Frank Howard, M.D. (M.B.	1914	B.A. Blackburn, John Stewart, B.A.	1893 1914
Beare, John Alan, B.Ag.Sc	1921 1937	Blackburn, John Stewart, B.A. Blackburn, Richard Arthur, B.A. Blackburn, Robert Stewart, B.D.S. Blackbt, Arthur Howard, B.A. Blacket (nee Dickinson), Edith	1939 1941
Beauchamp, Edward Benjamin,	1940 1927	Blacket (nee Dickinson), Edith	1927
Beaumont, Paul Charles, B.A.	1921 1939	Blaess, Frederick John Henry, B.A.	1926 1938
Beaumont, Paul Charles, B.A Heaumont, Olive Sowter, B.A Beck, Alan Beavis, M.Sc Heck, Robert George, B.Ag.Sc Heck, Robert George, B.Ag.Sc	1932 1941	Blake, Milton Audley, B.Sc	1916 1923 1940
IDECKWINI, SHIFTEY Katle, D.A. = =	1939 1925	Blaskett, Kenneth Selway, B.E Blaskett, Sydney Norman, B.E	1931 1928
Bednall, Brian Herbert, B.Sc Bednall, Maurice William, LL.B Beech, Ernest Robert, M.B., B.S	1924 1932	Bleby, Dorothy Aileen, B.A Bleby, Gordon Edward Henry, LL.B.	1930 1931
Begg, Percy Raymond, B.D.S. (Melbourne, 1924)	1932	Bleby, John Raymond, B.A Bleby, Thelma Evelyn, LL.B	1933 1923
D.D.Sc	1935	Blair, Euphemia Theodosia, M.A. Blake, Milton Audley, B.Sc Blaskett, Donald Reginald, B.B. Blaskett, Kenneth Selway, B.B. Blaskett, Sydney Norman, B.E. Bleby, Dorothy Aileen, B.A. Bleby, Gordon Edward Henry, IJI.B. Bleby, John Raymond, B.A Bleby, Thelma Evelyn, IJI.B Bloomfield, Allan John, B.D.S Blown, William Baker, B.E Boas, Isaac Herbert, B.Sc Boehm, Rolfe Vernon, B.E.	1939 1930
Begg, Reginald Haussen, B.E. (B.Sc., 1911, surrendered for B.E. 1918)	1918	Boas, Isaac Herbert, B.Sc Boehm, Rolfe Vernon, B.E	1899 193 5
Bell, Arthur Hammond, M.A + Bell, Donald George, B.A Bell, Edith Bevilacqua, B.A	1925 1 941 1936	Bollen, Christopher, M.D. (Toronto, 1891)	1894
Benham, Edward Warner, IL.B Bennett (nee Berriman), Annie	1891	Bollen, Kenneth Willoughby, M.B., B.S.	1916 1924
Stevens, B.A.	1919	Bond, Leon'ard Gordon, B.A Bone, Maxwell Harold, B.A	1938

Bonnin, James Atkinson, M.B., B.S.	1895	Brose, Henry Herman Leopold	1001
Time to to be larger 10 D C -	1936	Adolph, D.Sc.	1931
Bonnin, Lansell, M.B., B.S Bonnin, Murray Frew, LL.B Bonnin, Noel James, M.B., B.S Bonython, Charles Warren, B.S. Bonython, John Langdon, B.A.	1941	Brown, Arthur Cubitt, B.E. (B.Sc., 1911, surrendered for B.E., 1914)	1914
Bonnin, Murray Frew, LL.B.	1936 1932	Brown, Alfred Reginald Radcliffe,	2022
Bonython Charles Warren, B.Sc.	1938	M.A. (Cambridge)	1926
Bonython, John Langdon, B.A.		Brown, Cyril Maitland Ash, B.A	1932
(Cambridge, 1928) Booker, Robert Franklin, M.A Booth, Edward Stirling, B.Sc Booth, Sydney Russell, B.A. (Cam-	1928	†Brown, Enid Norma, B.A	1939
Booth Edward Stirling B Sc	1931 1932	Brown, Ernest William, D.Sc.	1914
Booth, Sydney Russell, B.A. (Cam-	0.5	(Dambiiage, 1001)	1914
bridge, 1901) Boothby, Charles Brinsley, LL.B Borrow, Keith Travers, LL.B	1910	Brown, Frederick George, B.A. (London, 1898)	1906
Boothby, Charles Brinsley, LL.B	1886 1939	B.Sc	1910
Borrow, Keth Travers, LL.B. Borthwick, Ernest Lincoln, M.B., C.M. (Edinburgh, 1897) Boscence, William Edward Bruce, M.B., B.S.	1939	Brown, Henry, M.A	1924
C.M. (Edinburgh, 1897)	1902	B.F.C	1936
Boscence, William Edward Bruce,	****	Brown, Howard Arthur, B.E	1938 1940
M.B., B.S. Bosworth, Richard Charles Leslie,	1937	Brown, Mary Home, B.Sc	1902
D.Sc	1938	tBrown, Ian, B.Sc. Brown, Mary Home, B.Sc. Brown, Robert Foster, LL.B. Browne, John Walter, M.B., B.S. (Royal Ireland, 1900) Browne, Philip, M.A. Browne, Thomas John, LL.D. Bruce, The Right Honourable Stanley Melbourne, LL.D. (Cambridge,	1936
Bosworth, Richard Leslie Eugene,		Browne, John Walter, M.B., B.S.	1908
B.Sc T. P.	1901	Browne Philip M A	1928
†Boucaut, James Penn, IL.B. Boundy, Clive Alfred Paul, B.E. Boundy, Rex. B.E. Bourke, Elma Marie, B.A.	1935	Browne, Thomas John, LL.D	1917
Boundy, Rex. B.E	1923	Bruce, The Right Honourable Stan-	
Bourke, Elma Marie, B.A	1933	ley Melbourne, LL.D. (Cambridge,	1926
	1924 1922	Brummitt, Donald William, M.B.,	1520
Bourke, Herbert Merwin, M.B., B.S. Bowering, Beryl, M.B., B.S.	1933		1938
Bowering, Owen Wheatley, M.B.,		Buckett, Reginald Clement, B.E	1931
B.S	1937	Bulling, William John, B.E.	1939 1936
Bowler, John Kirkpatrick, M.B.,	1937	Bundey George William, LLB	1938
B.S. Boyce, Althea Enid, B.A	1930	Bullock, John Hynam, B.E Bundey, George William, LL.B Burdon, Ella Kate (nee McRostie),	22222
Boyce, Sidney Herbert, B.E	1928	B.A	1915 1935
Boyce, Althea Enid, B.A Boyce, Sidney Herbert, B.E + Boyle, Kevin William, B.E. Bragg, Sir William, Henry, M.A.	1940	Burdon, Roy Stanley, D.Sc	1934
Bragg, Sir William Henry, M.A.	1888	Burfield, Arthur, B.A	1940
Bragg, Sir William Lawrence, B.A. †Bramwell, Myra Gladys, B.A. Branson, Harrold Randolph, M.B.,	1908		1040
†Bramwell, Myra Gladys, B.A	1940	(Ph.D., Vienna, 1927)	1940 1909
Branson, Harrold Randolph, M.B.,	1921	Burgess Leslie Frank B.Sc	1908
B.S. Brauer, Herman Gustav Adolph,	1021	Burgess, Norman Cecil, B.E	1923
M.A. (Wisconsin, 1899)	1905	Buring, Franz Maurice, B.E.	1923
Brawn, May, M.A. Bray, Elva Mildred, B.A Bray, Gildart Harvey, M.A. (Aber-	1924 1941	(Ph.D., Vienna, 1927) Burgess, Annie Frances, B.A. Burgess, Leslie Frank, B.Sc. Burgess, Norman Cecil, B.E. Buring, Franz Maurice, B.E. Buring, Rupert Hermann Maurice, B.Sc.	1929
Bray, Elva Mildred, B.A Bray, Gildert, Harvey, M.A. (Aber-	1941	Burnard, David Alexander,	
deen 1890)	1891	Mus Doc	1932
Bray, John Jefferson, LL.D. Bray (nee Trengove), Rosalie Irene,	1937	Burnard, Donald Frank, B.E	1935 1938
Bray (nee Trengove), Rosalle Irene,	1930	Burnard, Donald Frank, B.E Burnard, Patricia de Garis, B.A Burnard, Renfrey Gershom, M.B.,	2550
M.A. Brazel, James Francis, LL.B	1926	B.S	1904
The street Tomos Tomos M. Ac Sc		Burnard, Richard de Garis, M.B.,	1000
(B.Sc. Agric., Sydney, 1931)	1939	B.S. Burnell, Glen Howard, M.D., (M.B.,	1937
(B.Sc. Agric., Sydney, 1931) - Brebner, Charles Cave, LL.B Brice, Emille Una, B.A Bridgland, Geoffrey Stokes, M.A Bridgland, Reginald James, M.E	1918 1937	B.S., 1916)	1920
Bridgland, Geoffrey Stokes, M.A	1938	B.S., 1916) Burnell, Reginald George, B.A.	1905
Bridgland, Reginald James, M.E	1935	Riffiett. Baltimore Edward Thack-	1937
Brigden, James Bristock, B.A. (Oxford, 1920)	1926	eray, B.A. Burns, Chester Arnold, B.D.S Burns, John Cumming, B.D.S	1929
Bright, Charles Hart, B.A	1934	Burns, John Cumming, B.D.S	1926
LLL.B	1934	Burns, Leonard James, LL.B	1917
Broadbent, Eric Elihu, M.B., B.S	1917 1934	Burns, Chester Arnold, B.D.S Burns, John Cumming, B.D.S Burns, Leonard James, LL.B Burns, Wary Leonora, M.A. Burns, William Middleton, LL.B Burrell, Edward Sampson, B.D.S Burrow, Allan Lincoln John, B.D.S.	1931 1920
Brocksopp, John Ernest, LL.B Brockway, George Ernest Emerson,	1924	tBurrell, Edward Sampson, B.D.S	1940
B.Sc	1921		1937
Bronner, Rudolph, M.A	1926	Burston, Samuel Roy, M.B., B.S.	1930
Bronner, Rudolph, M.A. Brooke, Joyce Ethel, M.Sc. Brooke, Malcolm Archibald, B.E. Brooke, William Charles Robert,	1939 1925	Burston, Samuel Roy, M.B., B.S. (Melbourne, 1910) Burton, Alice Madge, M.A Burton, Dudley Hopetoun, B.A. Burton, Nancy Glen, B.A Burvill, George Henry, M.Ag.Sc. (B.Sc. Agric., Western Australia,	1931
Brooke, William Charles Robert,	1340	Burton, Dudley Hopetoun, B.A.	1938
	1931	Burton, Nancy Glen, B.A	1932
Brookman, John Gordon, B.E	1937	Burvill, George Henry, M.Ag.Sc.	
Brookman, John Gordon, B.E. Brookman, John Ragless, M.E. Brookman, Michael Rodney, LL.B.	1937 1925 1938	(B.Sc. Agric., Western Australia,	1939
Brooks Albert Joseph, B.A	1904		1931
Brooks, Albert Joseph, B.A Brooks, Richard Rodney, B.E	1935	Butler, Frederick Stanley, M.A	1893
Broomhead, Edwin Norman, M.A			1931
t Not vet	Membe	ers of the Senate.	

† Not yet Members of the Senate.

Bal.	Butterworth Clarence Gerald Por		Officeration at Great and	
Buttery, Roland Richard, LL.B. 1924 Buttorse, Ian, LL.B. 1924 Buttorse, Ian, LL.B. 1924 Buttorse, Ian, LL.B. 1924 Buttorse, Ian, LL.B. 1927 Buttorse, Ian, LL.B. 1927 Byrne, Alfred Dudley, M.B., B.S. 1925 Carins, Hugh William Bell, M.B., E.S. 1927 Califeot, Rex Finlayson Cormack, B.E. 1927 Caldicott, Emma Victoria, B.A. 1927 Campbell, Archibaid Herbert, B.A. 1927 Campbell, Archibaid Herbert, B.A. 1928 Campbell, Archibaid Way, M.B. B.S. 1928 Campbell, Colin Arthur Fitzgerald, 1939 Campbell, Josaic, B.A. 1939 Campbell, Josaic, B.A. 1939 Campbell, Josaic, B.A. 1939 Campbell, Jessie, B.A. 1939 Campbell, Jessie, B.A. 1939 Campbell, Jessie, B.A. 1939 Campbell, Jessie, B.A. 1939 Campbell, Thomas Draper, D.D.Sc. 1931 Campoll, Thomas Draper, D.D.Sc. 1931 Cannbell, Cedric James, B.S. 1939 Carter, Kalstri McKinnon, B.A. 1930 Carter, Gambridge, 1900; B.S. 1932 Carter, Kalstri McKinnon, B.A. 1934 Carter, Link, Jane, B.A. 1934 Carter, Kalstri McKinnon, B.A. 1935 Carter, Frank Killingbeck, B.Sc. 1932 Carter, Kalstri McKinnon, B.A. 1934 Carter, Kalstri McKinnon, B.A. 1935 Carter, Frank Killingbeck, B.Sc. 1934 Carter, Kalstri McKinnon, B.A. 1935 Carter, Kalstri McKinnon, B.A. 1935 Carter, Gambridge, 1908) Carter, Frank Killingbeck, B.Sc. 1932 Carter, Kalstri McKinnon, B.A. 1932 Carter, Jane, B.A. 1933 Cashnore, George Herbert, M.B. 1934 Cashnore, A	Butterworth, Clarence Gerald Roy,	1929	Champion de Crespigny, Nancy,	1024
1930 1930	Buttery, Roland Richard, LL.B	1924		1924
1882 1882 1883 1884 1885	Button, Reginald Ernest, B.E		Geoffrey, M.B., B.S. (Melbourne,	
Bylos, Baldur Unwin, B.Sc. 1825 Byrne, Alfred Dudley, M.B., B.S. 1925 Carpne, Alfred Dudley, M.B., B.S. 1925 Calphan, Fank Hwert, L.B. 1935 Calphan, Frank Hwert, L.B. 1930 Calphan, Frank Hwert, L.B. 1930 Calphan, Frank Hwert, L.B. 1930 Campon, Robert Even, B.A. 1921 Campbell, Archibald Herbert, B.A. 1921 Campbell, Archibald Herbert, B.A. 1925 Campbell, Archibald Way, M.B. 1936 Campbell, Archibald Herbert, B.A. 1925 Campbell, Archibald Way, M.B. 1936 Campbell, Donald, Ll.B. 1930 Campbell, Donald, Ll.B. 1931 Campbell, Donald, Ll.B. 1931 Campbell, Donald, Ll.B. 1932 Campbell, Flerence Way, Mus, Bac. 1934 Campbell, Jessie, B.A. 1935 Campbell, Thomas Draper, D.D.Sc. 1921) D.Sc. 1921) D.Sc. 1921) D.Sc. 2016 Cannot, Thomas Draper, D.D.Sc. 1935 Cannell, Cedric James, B.Sc. 1935 Cannell, Gedric James, B.Sc. 1935 Cannell, Gedric James, B.Sc. 1935 Cannell, Cedric James, B.Sc. 1935 Cannell, Gedric James, B.Sc. 1935 Can	Buttrose, Ian, LL.B	1918	1930)	1933
Byries Baldur Dunwin B.Sc. 1925 Byries Baldur Dunwin B.Sc. 1925 Byries Byries Byries Byries Byries Byries 1925 Byries Byries 1925 Byries	1882)	1889	Chandler, Arthur James, M.B., B.S.	
Cairns, Hugh William Bell, M.B. B.S. Calder, Rex Finlayson Cormack, B.E. Campbell, Hida Valmai, B.E. Campbell, Archbald Herbert, B.A. Campbell, Archbald Herbert, B.A. B.S. Colin Arthur Fitzgerald, M.A. (Cambridge, 1889) Campbell, Florence W.S. Campbell, Gordon Catheart, B.A. LL.B. Campbell, Gordon Catheart, B.A. LL.B. Campbell, Jessie, B.A. LL.B. Campbell, Jessie, B.A. LL.B. Campbell, Jessie, B.A. LL.B. Campbell, Jessie, B.A. L.B. Campbell, Thomas Draper, D.D.Sc. (B.D.S., 1921) L.B. Canney, Richard Francis, M.A. L.B. Canney, Richard Francis, M.A. L.B. Carler, Jan Hamilton, B.E. Carler, Jernale Cilic Savill, Mus. Bac. (Cambridge, 1906) Carler, Jern	Byles, Baldur Unwin, B.Sc	1925	Chapman, Arthur Horsley, B.E	1927
Cairns, Hugh William Bell, M.B. B.S. Calder, Rex Finlayson Cormack, B.E. Campbell, Hida Valmai, B.E. Campbell, Archbald Herbert, B.A. Campbell, Archbald Herbert, B.A. B.S. Colin Arthur Fitzgerald, M.A. (Cambridge, 1889) Campbell, Florence W.S. Campbell, Gordon Catheart, B.A. LL.B. Campbell, Gordon Catheart, B.A. LL.B. Campbell, Jessie, B.A. LL.B. Campbell, Jessie, B.A. LL.B. Campbell, Jessie, B.A. LL.B. Campbell, Jessie, B.A. L.B. Campbell, Thomas Draper, D.D.Sc. (B.D.S., 1921) L.B. Canney, Richard Francis, M.A. L.B. Canney, Richard Francis, M.A. L.B. Carler, Jan Hamilton, B.E. Carler, Jernale Cilic Savill, Mus. Bac. (Cambridge, 1906) Carler, Jern	Byrne, Alfred Dudley, M.B., B.S	1927	Chapman, Edith Heiena, B.Sc	
Cairns, Hugh William Bell, M.B. B.S. Calder, Rex Finlayson Cormack, B.E. Campbell, Hida Valmai, B.E. Campbell, Archbald Herbert, B.A. Campbell, Archbald Herbert, B.A. B.S. Colin Arthur Fitzgerald, M.A. (Cambridge, 1889) Campbell, Florence W.S. Campbell, Gordon Catheart, B.A. LL.B. Campbell, Gordon Catheart, B.A. LL.B. Campbell, Jessie, B.A. LL.B. Campbell, Jessie, B.A. LL.B. Campbell, Jessie, B.A. LL.B. Campbell, Jessie, B.A. L.B. Campbell, Thomas Draper, D.D.Sc. (B.D.S., 1921) L.B. Canney, Richard Francis, M.A. L.B. Canney, Richard Francis, M.A. L.B. Carler, Jan Hamilton, B.E. Carler, Jernale Cilic Savill, Mus. Bac. (Cambridge, 1906) Carler, Jern			Chapman, Frank Hewett, LL.B.	
B.E. Calidort, Emma Victoria, B.A. 1927 Caldwell, Hilda Valmai, B.E. 1941 Camerom, Robert Ewen, B.A. 1941 Camerom, Robert Ewen, B.A. 1942 Campbell, Archibald Herbert, B.A. 1953 Campbell, Archibald Herbert, B.A. 1954 Campbell, Archibald Way, M.B. 1956 Campbell, Colin Arthur Fitzgerald, M.A. (Cambridge, 1889) 1889 Chapple, Colin Frederic, M.B., B.S. 1958 Chapple, Frederic John, B.Sc. 1894 Chapple, Harold, B.Sc. 1894 Chapple, Frederic, G. 1894 Chapple, Frederic, G. 1895 Chapple, Frederic,			Chapman, James Douglas, B.E	1925
B.E. Calidort, Emma Victoria, B.A. 1927 Caldwell, Hilda Valmai, B.E. 1941 Camerom, Robert Ewen, B.A. 1941 Camerom, Robert Ewen, B.A. 1942 Campbell, Archibald Herbert, B.A. 1953 Campbell, Archibald Herbert, B.A. 1954 Campbell, Archibald Way, M.B. 1956 Campbell, Colin Arthur Fitzgerald, M.A. (Cambridge, 1889) 1889 Chapple, Colin Frederic, M.B., B.S. 1958 Chapple, Frederic John, B.Sc. 1894 Chapple, Harold, B.Sc. 1894 Chapple, Frederic, G. 1894 Chapple, Frederic, G. 1895 Chapple, Frederic,	Cairns, Hugh William Bell, M.B.,	401E	Chapman, John Marsden, B.A	1934
B.E. Calidort, Emma Victoria, B.A. 1927 Caldwell, Hilda Valmai, B.E. 1941 Camerom, Robert Ewen, B.A. 1941 Camerom, Robert Ewen, B.A. 1942 Campbell, Archibald Herbert, B.A. 1953 Campbell, Archibald Herbert, B.A. 1954 Campbell, Archibald Way, M.B. 1956 Campbell, Colin Arthur Fitzgerald, M.A. (Cambridge, 1889) 1889 Chapple, Colin Frederic, M.B., B.S. 1958 Chapple, Frederic John, B.Sc. 1894 Chapple, Harold, B.Sc. 1894 Chapple, Frederic, G. 1894 Chapple, Frederic, G. 1895 Chapple, Frederic,		1917	Unapman, Robert Hall, M.E. (B.Sc.,	1001
Cambell	PP	1927	and a surremuered for B.E., 1913)	1921
Campbell, Archibald Way, M.B. B.S. Campbell, Archibald Way, M.B. B.S. Campbell, Colin Archibald Way, M.B. Campbell, Colin Arthur Fitzgerald, M.B. (Cambridge 1889) Campbell, Donald L.B. Campbell, Donald L.B. Campbell, Florence Way, Mus.Bac. Campbell, Gordon Cathcart, B.A. 1906 LLLB. Campbell, Jennes Way, B.A. 1903 LLB. Campbell, James Way, B.A. 1903 Campbell, Jessie, B.A. 1903 C	Caldicott, Emma Victoria, B.A	1927	(Melbourne, 1888)	1889
Campbell, Archibald Way, M.B. B.S. Campbell, Archibald Way, M.B. B.S. Campbell, Colin Archibald Way, M.B. Campbell, Colin Arthur Fitzgerald, M.B. (Cambridge 1889) Campbell, Donald L.B. Campbell, Donald L.B. Campbell, Florence Way, Mus.Bac. Campbell, Gordon Cathcart, B.A. 1906 LLLB. Campbell, Jennes Way, B.A. 1903 LLB. Campbell, James Way, B.A. 1903 Campbell, Jessie, B.A. 1903 C	Canaron Pohert Ewen B.A.	1941	Chapman, Stanley Bertram, B.Sc	1931
Campbell, Colin Arthur Fitzgerald, M.A. (Cambridge, 1889) Campbell, Donaid, LL.B. Campbell, Elerence Way, Mus.Bac. LL.B. Campbell, Gordon Cathcart, B.A. 1906 Campbell, James Way, B.A. 1907 Campbell, Jessie, B.A. 1908 Campbell,	Campbell, Allan Gordon M.B. B.S.	1921		
Campbell, Colin Arthur Fitzgerald, M.A. (Cambridge, 1889) Campbell, Donaid, LL.B. Campbell, Elerence Way, Mus.Bac. LL.B. Campbell, Gordon Cathcart, B.A. 1906 Campbell, James Way, B.A. 1907 Campbell, Jessie, B.A. 1908 Campbell,	Campbell, Archibald Herbert, B.A.	1925	Chapple Alfred B.Sc	
Campbell, Colin Arthur Fitzgerald, M.A. (Cambridge, 1889) Campbell, Donaid, LL.B. Campbell, Elerence Way, Mus.Bac. LL.B. Campbell, Gordon Cathcart, B.A. 1906 Campbell, James Way, B.A. 1907 Campbell, Jessie, B.A. 1908 Campbell,	Campbell, Archibald Way, M.B.,		Chapple, Colin Frederic, M.B., B.S.	
Campbell, Jessie, B.A. 1903 LLB. 1905 Campbell, Jessie, B.A. 1905 Campbell, Jessie, B.A. 1905 Campbell, Kenneth Bruce Desmond, B.E. 1929 Campbell, Thomas Draper, D.D.Sc. (BD.S., 1921) 1923 Cannell, Cedric James, B.Sc. 1923 Cannell, Cedric James, B.Sc. 1933 Canney, Richard Francis, M.A. 1922 B.Sc. 1924 Cant, Harry Arundale, B.Sc. 1925 Cant, Harry Arundale, B.Sc. 1926 Cart, Francis Cilve Savill, Mus. Bas. (Cambridge, 1906) 1926 Carrin, Cyril Brooke, M.B. B.S. 1939 Carrin, Cyril Brooke, M.B. B.S. 1926 Carrin, Cyril Brooke, M.B. B.S. 1936 Carrin, Cyril Brooke, M.B. B.S. 1936 Carrin, Gyril Brooke, M.B. B.S. 1936 Carrin, Cyril Brooke, M.B. B.S. 1936 Carrin, Gyril Brooke, M.B. B.S. 1937 Carrill, Mary Philomena, B.A. 1936 Carrill, Mary Philomena, B.A. 1937 Carrill, Mary Philomena, B.A. 1938 Carrill, Mary Philomena, B.A. 1938 Carrill, Mary Philomena, B.A. 1937 Carrill, Mary Philomena, B.A. 1938 Carrill, M.B., B.S. 1938 Carrill, Mary Philomena, B.A. 1936 Carrill, Mary Philomena, B.A. 1936 Carrill, Mary Philomena, B.A. 1936 Carri	Campbell Colin Arthur Fitzgerold	1896	Chapple, Frederic John, B.Sc	
Campbell, Jessie, B.A. 1903 LLB. 1905 Campbell, Jessie, B.A. 1905 Campbell, Jessie, B.A. 1905 Campbell, Kenneth Bruce Desmond, B.E. 1929 Campbell, Thomas Draper, D.D.Sc. (BD.S., 1921) 1923 Cannell, Cedric James, B.Sc. 1923 Cannell, Cedric James, B.Sc. 1933 Canney, Richard Francis, M.A. 1922 B.Sc. 1924 Cant, Harry Arundale, B.Sc. 1925 Cant, Harry Arundale, B.Sc. 1926 Cart, Francis Cilve Savill, Mus. Bas. (Cambridge, 1906) 1926 Carrin, Cyril Brooke, M.B. B.S. 1939 Carrin, Cyril Brooke, M.B. B.S. 1926 Carrin, Cyril Brooke, M.B. B.S. 1936 Carrin, Cyril Brooke, M.B. B.S. 1936 Carrin, Gyril Brooke, M.B. B.S. 1936 Carrin, Cyril Brooke, M.B. B.S. 1936 Carrin, Gyril Brooke, M.B. B.S. 1937 Carrill, Mary Philomena, B.A. 1936 Carrill, Mary Philomena, B.A. 1937 Carrill, Mary Philomena, B.A. 1938 Carrill, Mary Philomena, B.A. 1938 Carrill, Mary Philomena, B.A. 1937 Carrill, Mary Philomena, B.A. 1938 Carrill, M.B., B.S. 1938 Carrill, Mary Philomena, B.A. 1936 Carrill, Mary Philomena, B.A. 1936 Carrill, Mary Philomena, B.A. 1936 Carri	M.A. (Cambridge, 1889)	1889	M.B., Ch.B. (Melbourne, 1897) -	
Campbell, Jessie, B.A. 1903 LLB. 1905 Campbell, Jessie, B.A. 1905 Campbell, Jessie, B.A. 1905 Campbell, Kenneth Bruce Desmond, B.E. 1929 Campbell, Thomas Draper, D.D.Sc. (BD.S., 1921) 1923 Cannell, Cedric James, B.Sc. 1923 Cannell, Cedric James, B.Sc. 1933 Canney, Richard Francis, M.A. 1922 B.Sc. 1924 Cant, Harry Arundale, B.Sc. 1925 Cant, Harry Arundale, B.Sc. 1926 Cart, Francis Cilve Savill, Mus. Bas. (Cambridge, 1906) 1926 Carrin, Cyril Brooke, M.B. B.S. 1939 Carrin, Cyril Brooke, M.B. B.S. 1926 Carrin, Cyril Brooke, M.B. B.S. 1936 Carrin, Cyril Brooke, M.B. B.S. 1936 Carrin, Gyril Brooke, M.B. B.S. 1936 Carrin, Cyril Brooke, M.B. B.S. 1936 Carrin, Gyril Brooke, M.B. B.S. 1937 Carrill, Mary Philomena, B.A. 1936 Carrill, Mary Philomena, B.A. 1937 Carrill, Mary Philomena, B.A. 1938 Carrill, Mary Philomena, B.A. 1938 Carrill, Mary Philomena, B.A. 1937 Carrill, Mary Philomena, B.A. 1938 Carrill, M.B., B.S. 1938 Carrill, Mary Philomena, B.A. 1936 Carrill, Mary Philomena, B.A. 1936 Carrill, Mary Philomena, B.A. 1936 Carri	Campbell, Donald, LL.B		Chapple, Harold, B.Sc.	
Campbell, Jessie, B.A. 1903 LLB. 1905 Campbell, Jessie, B.A. 1905 Campbell, Jessie, B.A. 1905 Campbell, Kenneth Bruce Desmond, B.E. 1929 Campbell, Thomas Draper, D.D.Sc. (BD.S., 1921) 1923 Cannell, Cedric James, B.Sc. 1923 Cannell, Cedric James, B.Sc. 1933 Canney, Richard Francis, M.A. 1922 B.Sc. 1924 Cant, Harry Arundale, B.Sc. 1925 Cant, Harry Arundale, B.Sc. 1926 Cart, Francis Cilve Savill, Mus. Bas. (Cambridge, 1906) 1926 Carrin, Cyril Brooke, M.B. B.S. 1939 Carrin, Cyril Brooke, M.B. B.S. 1926 Carrin, Cyril Brooke, M.B. B.S. 1936 Carrin, Cyril Brooke, M.B. B.S. 1936 Carrin, Gyril Brooke, M.B. B.S. 1936 Carrin, Cyril Brooke, M.B. B.S. 1936 Carrin, Gyril Brooke, M.B. B.S. 1937 Carrill, Mary Philomena, B.A. 1936 Carrill, Mary Philomena, B.A. 1937 Carrill, Mary Philomena, B.A. 1938 Carrill, Mary Philomena, B.A. 1938 Carrill, Mary Philomena, B.A. 1937 Carrill, Mary Philomena, B.A. 1938 Carrill, M.B., B.S. 1938 Carrill, Mary Philomena, B.A. 1936 Carrill, Mary Philomena, B.A. 1936 Carrill, Mary Philomena, B.A. 1936 Carri	Campbell, Florence Way, Mus.Bac.		M.B., B.S	
LLB. 1905 Campbell, Jessie, B.A. 1905 Campbell, Jessie, B.A. 1908 Campbell, Jessie, B.A. 1929 Campbell, Jessie, B.A. 1920 Califinell, Arthur Kent, M.B., B.S. 1920 Califinell, Arthur Kent, M.B., B.S. 1920 Cartery, Flavity Level, B.A. 1920 Cartery, Flavity Level, B.A. 1920 Carter, John Henry, M.A. 1920 Carter, John Henry, M.A. 1921 Carter, John	T.J. B		Charles worth, Thomas Whitelli,	
Campbell, Jessie, B.A. 1908 Campbell, Jessie, B.A. 1908 Campbell, Kenneth Bruce Desmond, B.E. 1908 Campbell, Thomas Draper, D.D.Sc. 1908 Campell, Cedric James, B.Sc. 1909 Campan, Robert Douglas, M.B. B.S. 1909 Carlin, Cyril Brooke, M.B. B.S. 1905 Carman, Robert Douglas, M.B. B.S. 1905 Carman, Robert Douglas, M.B. B.S. 1906 Carne, Alfred George, B.A. 1916 Carne, Ian Hamilton, B.E. 1946 Carrel, Mary Philomena, B.A. 1907 Carrel, Mary Philomena, B.A. 1908 Carrel, Mary Philomena, B.A. 1908 Carter, Ida Jane, B.A. 1909 Carter, Ida Jane, B.A.			Cherry Allegn Paralyst DA	
Campbell, Kenneth Bruce Desmond, B.E.	LLB	1905	tCherry, Alan Percival M.B. B.S.	
Campbell, Kenneth Bruce Desmond, B.E.	Campbell, Jessie, B.A		Cherry, Edward Percival, M.B., B.S.	1938
Campbell	Campbell, Kenneth Bruce Desmond	1929	Cherry, Percival Thomas Spower,	
Carmell, Cedric James, B.Sc. 1931 Canney, Richard Francis, M.A. 1932 Canney, Richard Francis, M.A. 1932 Canney, Richard Francis, M.A. 1932 Cant, Alistair McKinnon, B.A. 1936 Cant, Harry Arundale, B.Sc. 1926 Care, Franck Clive Savill, Mus. Bac. (Cambridge, 1906) 1924 Carilin, Cyril Brooke, M.B., B.S. 1936 Carman, Robert Douglas, M.B., B.S. 1936 Carman, Robert Douglas, M.B., B.S. 1936 Carman, Stephen Hewett, Ll.B. 1936 Carne, Alfred George, B.A. 1912 Carne, Ian Hamilton, B.E. 1946 Carne, Ian Hamilton, B.E. 1940 Carre, Ian Hamilton, B.E. 1940 Carre, Lan Hamilton, B.E. 1940 Carre, Ian Hamilton, B.E. 1940 Carrel, Mary Philomena, B.A. 1933 Carten, Ian Hamilton, B.E. 1940 Carrel, Ian Hamilton, B.E. 1940 Carrel, M.B., B.S. 1940 Carrel, M.B., B.S. 1940 Carrel, M.B., B.S. 1940 Carrel, Ian Hamilton, B.E. 1940 Carrel, M.B., B.S. 1940 Carrel, M.B., M.A. 1941 Carrell, M.B., M.A. 1941 Carrell, M.B., M.A. 1941 Carrell, M.B., M.A. 1940 Carrell,	BE	1931	Chester Harry Leonard M.B. D.S.	
Carmell, Cedric James, B.Sc. 1931 Canney, Richard Francis, M.A. 1932 Canney, Richard Francis, M.A. 1932 Canney, Richard Francis, M.A. 1932 Cant, Alistair McKinnon, B.A. 1936 Cant, Harry Arundale, B.Sc. 1926 Care, Franck Clive Savill, Mus. Bac. (Cambridge, 1906) 1924 Carilin, Cyril Brooke, M.B., B.S. 1936 Carman, Robert Douglas, M.B., B.S. 1936 Carman, Robert Douglas, M.B., B.S. 1936 Carman, Stephen Hewett, Ll.B. 1936 Carne, Alfred George, B.A. 1912 Carne, Ian Hamilton, B.E. 1946 Carne, Ian Hamilton, B.E. 1940 Carre, Ian Hamilton, B.E. 1940 Carre, Lan Hamilton, B.E. 1940 Carre, Ian Hamilton, B.E. 1940 Carrel, Mary Philomena, B.A. 1933 Carten, Ian Hamilton, B.E. 1940 Carrel, Ian Hamilton, B.E. 1940 Carrel, M.B., B.S. 1940 Carrel, M.B., B.S. 1940 Carrel, M.B., B.S. 1940 Carrel, Ian Hamilton, B.E. 1940 Carrel, M.B., B.S. 1940 Carrel, M.B., M.A. 1941 Carrell, M.B., M.A. 1941 Carrell, M.B., M.A. 1941 Carrell, M.B., M.A. 1940 Carrell,	Campbell, Thomas Draper, D.D.Sc.		Chignell, Arthur Kent, B.A	
Canney, Richard Francis, M.A. 1925 Cani, Alistair McKinnon, B.A. 1936 Cani, Harry Arundale, B.Sc. 1925 Care, Harry Arundale, B.Sc. 1925 Care, Francis Clive Savill, Mus. Bac. (Cambridge, 1906)	(B.D.S., 1921)		Child, Marie Beatrice, B.A	
B.Sc. Cant. Alistair McKinnon, B.A. 1926 Cant. Alistair McKinnon, B.A. 1926 Cant. Harry Arundale, B.Sc. Carty, Francis Clive Saviil, Mus. Bac. (Cambridge, 1906) Carlin, Cyril Brooke, M.B. B.S. Carinan, Robert Douglas, M.B., B.S. Carman, Robert Douglas, M.B., B.S. Carman, Stephen Hewett, L.B. Carme, Alfred George, B.A. 1912 Carne, Alfred George, B.A. 1917 Carroll, Mary Philomena, B.A. 1927 Carroll, Mary Philomena, B.A. 1937 Carroll, Mary Philomena, B.A. 1938 Carter, Frank Killingbeck, B.Sc. (Sc.D., Cambridge, 1903) Carter, Frank Killingbeck, B.Sc. 1928 Carter, Ida Jane, B.A. 1938 Cartedge, Jack Pickering Ll.B. Carthedge, Jack Pickering Ll.B. Cashmore, Alec Brooke, M.Sc. 1938 Casson, Leslie Frank, M.A. 1938 Casson, Leslie Frank, M.A. 1938 Casson, Leslie Frank, M.A. 1939 Casson, Leslie Frank, M.A. 1930 Casthove, Sydney George Leyland, M.B. B.S. Cavalier, Herbert Ramsden, M.A. (Oxford, 1902) Cavenett, Lindsay Dwyer, B.A. Cavalier, Herbert Ramsden, M.A. (Oxford, 1902) Cavenett, Lindsay Dwyer, B.A. Chaklen, Gwendoline Elizabeth, B.A. Chambion de Crespigny, Sir Constantin Trent, M.D. (Melbourne, 1906) Champion, de Crespigny, Margaret, B.A. (Melbourne, 1906) Clank, Maypard Davidson, B.A. 1933 Cleland, William Lauder, B.E. (Cloee, Maynard Davidson, B.A. 1933 Close, Maynard Davidson, B.A. 1933	Carnell Cedric James, B.Sc	1939	Chilman, Eliza Stewart, B.A	1930
B.Sc. 1936 Christic Patrick Joseph, LL.B. 1925 Christo, M.B. B.S. 1925 Christo, William, B.B. 1926 Christophersen, Jack Vivian, B.D.S. 1926 Churchward, Spencer, M.A. 1933 Churchward, Stella Mary, B.Sc. 1904 Churchward, Stella Mary, B.Sc. 1908 Clark, Annie Winiered, M.B., B.S. 1918 Clark, Annie Winiered, M.B., B.S. 1902 Clark, Hugh Rodney, M.E. 1938 Clark	Canney, Richard Francis, M.A	1922	(M.B. B.S. 1925)	1020
Carey, Francis Clive Savill, Mus. Bac. (Cambridge, 1906) - 1924 Carlin, Cyril Brooke, M.B. B.S. 1926 Carman, Robert Douglas, M.B., B.S. 1926 Carman, Stephen Hewett, Ll.B. 1936 Carne, Alfred George, B.A. 1912 Carne, Ian Hamilton, B.E. 1940 Carr, Emma Lucy, B.A. 1947 Carroll, Mery Philomena, B.A. 1947 Carroll, Mery Philomena, B.A. 1947 Carroll, Mery Philomena, B.A. 1947 Carslaw, Horatio Scott, D.Sc. (Sc.D., Cambridge, 1908) - 1928 (Sc.D., Cambridge, 1908) - 1928 Carter, Ida Jane, B.A. 1913 Carthew, Landelot, B.A. 1913 Carthedge, Jack Pickering, IL.B. 1932 Cartledge, Jack Pickering, IL.B. 1932 Cashmore, Alee Brooke, M.Sc. 1932 Cashmore, Alee Brooke, M.Sc. 1932 Cashmore, George Herbert, M.B., B.S. 1927 Castledge, Jack Pickering, IL.B. 1931 Cashmore, Alee Brooke, M.Sc. 1932 Casson, Leslie Frank, M.A. 1922 Casson, Paul Bevis, B.Sc. 1934 Cavalier, Herbert Ramsden, M.A. (Oxford, 1902) - 1934 Cavalier, Herbert Ramsden, M.A. (Oxford, 1902) - 1937 Caust, Leslie George William, B.A. 1933 Chalklen, Gwendoline Elizabeth, B.A. (Cxford, 1902) - 1937 Chamberlain, Reginald Roderic St. Clair, Ll.B. 1930 Chalklen, Gwendoline Elizabeth, B.A. 1903 Champion de Crespigny, Sir Constantine Trent, M.D. (Melbourne, 1906) - 1907 Champion, de Crespigny, Margaret, 1940 Close, Maynard Davidson, B.A. 1933 Close, Maynard Davidson, B.A. 1933		1926	Christie, Patrick Joseph, LL.B	
Carey, Francis Clive Savill, Mus. Bac. (Cambridge, 1906) - 1924 Carlin, Cyril Brooke, M.B. B.S. 1926 Carman, Robert Douglas, M.B., B.S. 1926 Carman, Stephen Hewett, Ll.B. 1936 Carne, Alfred George, B.A. 1912 Carne, Ian Hamilton, B.E. 1940 Carr, Emma Lucy, B.A. 1947 Carroll, Mery Philomena, B.A. 1947 Carroll, Mery Philomena, B.A. 1947 Carroll, Mery Philomena, B.A. 1947 Carslaw, Horatio Scott, D.Sc. (Sc.D., Cambridge, 1908) - 1928 (Sc.D., Cambridge, 1908) - 1928 Carter, Ida Jane, B.A. 1913 Carthew, Landelot, B.A. 1913 Carthedge, Jack Pickering, IL.B. 1932 Cartledge, Jack Pickering, IL.B. 1932 Cashmore, Alee Brooke, M.Sc. 1932 Cashmore, Alee Brooke, M.Sc. 1932 Cashmore, George Herbert, M.B., B.S. 1927 Castledge, Jack Pickering, IL.B. 1931 Cashmore, Alee Brooke, M.Sc. 1932 Casson, Leslie Frank, M.A. 1922 Casson, Paul Bevis, B.Sc. 1934 Cavalier, Herbert Ramsden, M.A. (Oxford, 1902) - 1934 Cavalier, Herbert Ramsden, M.A. (Oxford, 1902) - 1937 Caust, Leslie George William, B.A. 1933 Chalklen, Gwendoline Elizabeth, B.A. (Cxford, 1902) - 1937 Chamberlain, Reginald Roderic St. Clair, Ll.B. 1930 Chalklen, Gwendoline Elizabeth, B.A. 1903 Champion de Crespigny, Sir Constantine Trent, M.D. (Melbourne, 1906) - 1907 Champion, de Crespigny, Margaret, 1940 Close, Maynard Davidson, B.A. 1933 Close, Maynard Davidson, B.A. 1933	Cant Harry Amindala B Sa		Christie, William, M.B., B.S	1925
Bac. (Carin, Cyril Brooke, M.B., B.S. 1926	Carey, Francis Clive Savill, Mus.	1324	Christophersen, Jack Vivian, B.D.S.	
Carne, Alfred George, B.A. 1912 Carne, Ian Hamilton, B.E. 1940 Carre, Ian Hamilton, B.E. 1940 Carre, Ian Hamilton, B.E. 1940 Carre, Ian Hamilton, B.E. 1940 Carren, Ian Hamilton, B.S. 1940 Carren, Ian Hamilton, B.S. 1940 Carren, Ian Hamilton, B.S. 1940 Carrend, Ian Hamilton, B.S	Bac. (Cambridge, 1906)		Churchward Spencer MA	
Carne, Alfred George, B.A. 1912 Carne, Ian Hamilton, B.E. 1940 Carre, Ian Hamilton, B.E. 1940 Carre, Ian Hamilton, B.E. 1940 Carre, Ian Hamilton, B.E. 1940 Carren, Ian Hamilton, B.S. 1940 Carren, Ian Hamilton, B.S. 1940 Carren, Ian Hamilton, B.S. 1940 Carrend, Ian Hamilton, B.S	Carlin, Cyril Brooke, M.B., B.S		Churchward, Stella Mary, B.Sc	
Carne, Alfred George, B.A. 1912 Carne, Ian Hamilton, B.E. 1940 Carre, Ian Hamilton, B.E. 1940 Carre, Ian Hamilton, B.E. 1940 Carre, Ian Hamilton, B.E. 1940 Carren, Ian Hamilton, B.S. 1940 Carren, Ian Hamilton, B.S. 1940 Carren, Ian Hamilton, B.S. 1940 Carrend, Ian Hamilton, B.S	Carman Stephen Hewett LL R		Cilento, Sir Raphael West, M.D.	
(Sc.D., Cambridge, 1908) - 1926 Carter, Frank Killingbeck, B.Sc. 1922 Carter, Ida Jane, B.A. 1918 Carthew, Lancelot, B.A. 1932 Castlege, Jack Pickering, LLB. 1921 Casthmore, Alec Brooke, M.Sc. 1932 Cashmore, Alec Brooke, M.Sc. 1933 Cashmore, George Herbert, M.B., B.S. 1922 Castledge, Jack Pickering, LLB. 1921 Cashmore, George Herbert, M.B., B.S. 1934 Casson, Leslie Frank, M.A. 1928 Casson, Leslie Frank, M.A. 1928 Casson, Paul Bevis, B.Sc. 1935 Caust, Leslie George William, B.A. 1921 Cavalier, Herbert Ramsden, M.A. (Oxford, 1902) - 1931 Cavanett, Lindsay Dwyer, B.A. 1933 Cavanett, Lindsay Dwyer, B.A. 1933 Chalken, Gwendoline Elizabeth, B.A. 1933 Chamberlain, Reginald Roderic St. Clair, LLB. 1930 Chamberlain, Reginald Roderic St. Clair, LLB. 1933 Champion de Crespigny, Sir Constantine Trent, M.D. (Melbourne, 1966) - 1934 Close, Maynard Davidson, B.A. 1938 Close, Maynard Davidson, B.A. 1938 Close, Maynard Davidson, B.A. 1938	Carne, Alfred George, B.A		(M.B., B.S., 1918)	
(Sc.D., Cambridge, 1908) - 1926 Carter, Frank Killingbeck, B.Sc. 1922 Carter, Ida Jane, B.A. 1918 Carthew, Lancelot, B.A. 1932 Castlege, Jack Pickering, LLB. 1921 Casthmore, Alec Brooke, M.Sc. 1932 Cashmore, Alec Brooke, M.Sc. 1933 Cashmore, George Herbert, M.B., B.S. 1922 Castledge, Jack Pickering, LLB. 1921 Cashmore, George Herbert, M.B., B.S. 1934 Casson, Leslie Frank, M.A. 1928 Casson, Leslie Frank, M.A. 1928 Casson, Paul Bevis, B.Sc. 1935 Caust, Leslie George William, B.A. 1921 Cavalier, Herbert Ramsden, M.A. (Oxford, 1902) - 1931 Cavanett, Lindsay Dwyer, B.A. 1933 Cavanett, Lindsay Dwyer, B.A. 1933 Chalken, Gwendoline Elizabeth, B.A. 1933 Chamberlain, Reginald Roderic St. Clair, LLB. 1930 Chamberlain, Reginald Roderic St. Clair, LLB. 1933 Champion de Crespigny, Sir Constantine Trent, M.D. (Melbourne, 1966) - 1934 Close, Maynard Davidson, B.A. 1938 Close, Maynard Davidson, B.A. 1938 Close, Maynard Davidson, B.A. 1938	†Carne, Ian Hamilton, B.E		Clark, Allan David Everett, B.A	1935
(Sc.D., Cambridge, 1908) - 1926 Carter, Frank Killingbeck, B.Sc. 1922 Carter, Ida Jane, B.A. 1918 Carthew, Lancelot, B.A. 1932 Castlege, Jack Pickering, LLB. 1921 Casthmore, Alec Brooke, M.Sc. 1932 Cashmore, Alec Brooke, M.Sc. 1933 Cashmore, George Herbert, M.B., B.S. 1922 Castledge, Jack Pickering, LLB. 1921 Cashmore, George Herbert, M.B., B.S. 1934 Casson, Leslie Frank, M.A. 1928 Casson, Leslie Frank, M.A. 1928 Casson, Paul Bevis, B.Sc. 1935 Caust, Leslie George William, B.A. 1921 Cavalier, Herbert Ramsden, M.A. (Oxford, 1902) - 1931 Cavanett, Lindsay Dwyer, B.A. 1933 Cavanett, Lindsay Dwyer, B.A. 1933 Chalken, Gwendoline Elizabeth, B.A. 1933 Chamberlain, Reginald Roderic St. Clair, LLB. 1930 Chamberlain, Reginald Roderic St. Clair, LLB. 1933 Champion de Crespigny, Sir Constantine Trent, M.D. (Melbourne, 1966) - 1934 Close, Maynard Davidson, B.A. 1938 Close, Maynard Davidson, B.A. 1938 Close, Maynard Davidson, B.A. 1938	Carr, Emma Lucy, B.A		Clark, Annie Winifred, M.B., B.S.	1922
M.B. B.S. Caviller, Herbert Ramsden, M.A. (Oxford, 1902) Cavenett, Lindsay Dwyer, B.A. 1931 Chalklen, Gwendoline Elizabeth, B.A. Chalklen, Gwendoline Elizabeth, B.A. Chalklen, Gwendoline Elizabeth, B.A. Chamberlain, Reginald Roderic St. Clair, LL.B. 1932 Champion de Crespigny, Sir Constantine Trent, M.D. (Melbourne, 1906) Champion, de Crespigny, Margaret, 1940 Close, Maynard Davidson, B.A. 1938 Close, Maynard Davidson, B.A. 1938		1933	Clark, Archie Septimus, B.Sc	
M.B. B.S. Caviller, Herbert Ramsden, M.A. (Oxford, 1902) Cavenett, Lindsay Dwyer, B.A. 1931 Chalklen, Gwendoline Elizabeth, B.A. Chalklen, Gwendoline Elizabeth, B.A. Chalklen, Gwendoline Elizabeth, B.A. Chamberlain, Reginald Roderic St. Clair, LL.B. 1932 Champion de Crespigny, Sir Constantine Trent, M.D. (Melbourne, 1906) Champion, de Crespigny, Margaret, 1940 Close, Maynard Davidson, B.A. 1938 Close, Maynard Davidson, B.A. 1938	(Sc.D., Cambridge, 1908)	1926	Clark Hugh Rodney M.F.	
M.B. B.S. Caviller, Herbert Ramsden, M.A. (Oxford, 1902) Cavenett, Lindsay Dwyer, B.A. 1931 Chalklen, Gwendoline Elizabeth, B.A. Chalklen, Gwendoline Elizabeth, B.A. Chalklen, Gwendoline Elizabeth, B.A. Chamberlain, Reginald Roderic St. Clair, LL.B. 1932 Champion de Crespigny, Sir Constantine Trent, M.D. (Melbourne, 1906) Champion, de Crespigny, Margaret, 1940 Close, Maynard Davidson, B.A. 1938 Close, Maynard Davidson, B.A. 1938	Carter, Frank Killingbeck, B.Sc		Clark, John Francis, B.D.S	1922
M.B. B.S. Caviller, Herbert Ramsden, M.A. (Oxford, 1902) Cavenett, Lindsay Dwyer, B.A. 1931 Chalklen, Gwendoline Elizabeth, B.A. Chalklen, Gwendoline Elizabeth, B.A. Chalklen, Gwendoline Elizabeth, B.A. Chamberlain, Reginald Roderic St. Clair, LL.B. 1932 Champion de Crespigny, Sir Constantine Trent, M.D. (Melbourne, 1906) Champion, de Crespigny, Margaret, 1940 Close, Maynard Davidson, B.A. 1938 Close, Maynard Davidson, B.A. 1938	Carthew Langelot BA		Clark, John Osborne, LL.B	1941
M.B. B.S. Caviller, Herbert Ramsden, M.A. (Oxford, 1902) Cavenett, Lindsay Dwyer, B.A. 1931 Chalklen, Gwendoline Elizabeth, B.A. Chalklen, Gwendoline Elizabeth, B.A. Chalklen, Gwendoline Elizabeth, B.A. Chamberlain, Reginald Roderic St. Clair, LL.B. 1932 Champion de Crespigny, Sir Constantine Trent, M.D. (Melbourne, 1906) Champion, de Crespigny, Margaret, 1940 Close, Maynard Davidson, B.A. 1938 Close, Maynard Davidson, B.A. 1938	Cartledge, Jack Pickering LL B.		Clark Pohert John LL P	
M.B. B.S. Caviller, Herbert Ramsden, M.A. (Oxford, 1902) Cavenett, Lindsay Dwyer, B.A. 1931 Chalklen, Gwendoline Elizabeth, B.A. Chalklen, Gwendoline Elizabeth, B.A. Chalklen, Gwendoline Elizabeth, B.A. Chamberlain, Reginald Roderic St. Clair, LL.B. 1932 Champion de Crespigny, Sir Constantine Trent, M.D. (Melbourne, 1906) Champion, de Crespigny, Margaret, 1940 Close, Maynard Davidson, B.A. 1938 Close, Maynard Davidson, B.A. 1938	Cashmore, Alec Brooke, M.Sc		Clarke, Harold Vernon, B.D.S.	
M.B. B.S. Caviller, Herbert Ramsden, M.A. (Oxford, 1902) Cavenett, Lindsay Dwyer, B.A. 1931 Chalklen, Gwendoline Elizabeth, B.A. Chalklen, Gwendoline Elizabeth, B.A. Chalklen, Gwendoline Elizabeth, B.A. Chamberlain, Reginald Roderic St. Clair, LL.B. 1932 Champion de Crespigny, Sir Constantine Trent, M.D. (Melbourne, 1906) Champion, de Crespigny, Margaret, 1940 Close, Maynard Davidson, B.A. 1938 Close, Maynard Davidson, B.A. 1938	Cashmore, George Herbert, M.B.,		Clarke, Reginald Harry, B.Sc	
M.B. B.S. Caviller, Herbert Ramsden, M.A. (Oxford, 1902) Cavenett, Lindsay Dwyer, B.A. 1931 Chalklen, Gwendoline Elizabeth, B.A. Chalklen, Gwendoline Elizabeth, B.A. Chalklen, Gwendoline Elizabeth, B.A. Chamberlain, Reginald Roderic St. Clair, LL.B. 1932 Champion de Crespigny, Sir Constantine Trent, M.D. (Melbourne, 1906) Champion, de Crespigny, Margaret, 1940 Close, Maynard Davidson, B.A. 1938 Close, Maynard Davidson, B.A. 1938			Clarkson, Alan James, M.B., B.S.	1934
M.B. B.S. Caviller, Herbert Ramsden, M.A. (Oxford, 1902) Cavenett, Lindsay Dwyer, B.A. 1931 Chalklen, Gwendoline Elizabeth, B.A. Chalklen, Gwendoline Elizabeth, B.A. Chalklen, Gwendoline Elizabeth, B.A. Chamberlain, Reginald Roderic St. Clair, LL.B. 1932 Champion de Crespigny, Sir Constantine Trent, M.D. (Melbourne, 1906) Champion, de Crespigny, Margaret, 1940 Close, Maynard Davidson, B.A. 1938 Close, Maynard Davidson, B.A. 1938	Casson, Paul Bevis, B.Sc		Cleggett Edith BA	
M.B. B.S. Caviller, Herbert Ramsden, M.A. (Oxford, 1902) Cavenett, Lindsay Dwyer, B.A. 1931 Chalklen, Gwendoline Elizabeth, B.A. Chalklen, Gwendoline Elizabeth, B.A. Chalklen, Gwendoline Elizabeth, B.A. Chamberlain, Reginald Roderic St. Clair, LL.B. 1932 Champion de Crespigny, Sir Constantine Trent, M.D. (Melbourne, 1906) Champion, de Crespigny, Margaret, 1940 Close, Maynard Davidson, B.A. 1938 Close, Maynard Davidson, B.A. 1938	Catchlove, Sydney George Leyland,	- 1	Cleland, Edward Erskine, LLB	
Coxford, 1902) - 1931 Cavenett, Lindsay Dwyer, B.A. 1933 Chaklen, Gwendoline Elizabeth, B.A. 1930 Chamberlain, Reginald Roderic St. Clair, LL.B. 1932 Champion de Crespigny, Sir Constantine Trent, M.D. (Melbourne, 1966) - 1906 Champion, de Crespigny, Margaret, 1940 Close, Maynard Davidson, B.A. 1938 Cleiand, John Burton, M.B. (Sydney, 1902) - 1902 Cleiand, Margaret Burton, M.B. (B.S. 1932) Cleiand, William Lauder, B.E. (B.Sc. 1904, surrendered for B.E. 1913) Clode, Alisa Marjorie, B.A 1928 Close, Frank William, B.Sc 1931 Close, Maynard Davidson, B.A 1938	M.B., B.S		Cleland, Elizabeth Robson, M.Sc	
(Oxford, 1902) Cavenett, Lindsay Dwyer, B.A. 1931 Charklen, Gwendoline Elizabeth, B.A. 1930 Chamberlain, Reginald Roderic St. Clair, LL.B. 1932 Champion de Crespigny, Sir Constantine Trent, M.D. (Melbourne, 1906) Champion, de Crespigny, Margaret, 1940 1940 1950 1960 1970 1981 1982 1983 1983 1984 1983 1984 1985 1984 1985 1985 1985 1986 1987 1988		1921	Cleland John Burton, B.Sc	1937
Chalklen, Gwendoline Elizabeth, B.A. Chalklen, Gwendoline Elizabeth, B.A. Chamberlain, Reginald Roderic St. Clair, LL.B. Champion de Crespigny, Sir Constantine Trent, M.D. (Melbourne, 1966) †Champion, de Crespigny, Margaret, B.A. (Melbourne, 1940) 1933 Cleland, Margaret Burton, M.B., B.S. (B.S., 1904, surrendered for B.E., 1913) Cleland, William Paton, M.B., B.S. 1934 Clode, Alisa Marjorie, B.A 1928 Clode, Alisa Marjorie, B.A 1928 Close, Frank William, B.Sc 1931 †Close, Mary Frances, B.A 1940 Close, Maynard Davidson, B.A 1938	(Oxford, 1902)	1931	nev 1902)	1000
Chamberlain, Reginald Roderic St. Clair, LL.B. Champion de Crespigny, Sir Constantine Trent, M.D. (Melbourne, 1906) Champion, de Crespigny, Margaret, B.A. (Melbourne, 1940) 1930 Cleland, William Lauder, B.E. (B.Sc., 1904, surrendered for B.E., 1913) Cleland, William Paton, M.B., B.S. 1934 Clode, Allsa Marjorie, B.A 1928 Close, Frank William, B.Sc 1931 Close, Maynard Davidson, B.A 1938	Cavenett, Lindsay Dwyer, B.A		Cleland, Margaret Burton, M.B.,	1902
Chamberlain, Reginald Roderic St. Clair, LL.B 1922 Champion de Crespigny, Sir Constantine Trent, M.D. (Melbourne, 1906) - 1913 Clode, Allsa Marjorie, B.A 1928 Close, Frank William, B.Sc 1931 Close, Mayrard Davidson, B.A 1938	Chalklen, Gwendoline Elizabeth,	7000	B.S	1933
Champion de Crespigny, Sir Con- stantine Trent, M.D. (Melbourne, 1906) 1913 †Champion de Crespigny, Margaret, B.A. (Melbourne, 1940) 1940 Close, Mary Frances, B.A 1938	Chamberlain, Reginald Roderic St.	1930	Cleiand, William Lauder, B.E.	
Champion de Crespigny, Sir Con- stantine Trent, M.D. (Melbourne, 1906) 1913 †Champion de Crespigny, Margaret, B.A. (Melbourne, 1940) 1940 Close, Mary Frances, B.A 1938	Clair, LL.B	1922	B.E. 1913)	1913
1906) 1913 Close, Frank William, B.Sc 1931 †Close, Mary Frances, B.A 1940 B.A. (Melbourne, 1940) 1940 Close, Maynard Davidson, B.A 1938	Champion de Crespigny, Sir Con-		Cleland, William Paton, M.B., B.S.	
	1906)	1010	Clode, Ailsa Marjorie, B.A	1928
	†Champion, de Crespigny, Margaret	1913	tClose Mary Frances RA	
	B.A. (Melbourne, 1940)	1940	Close, Maynard Davidson, B.A.	
	Deceased † 1			

Close, Ronald Wilkinson, B.Sc Close, Sidney Maynard, B.Ag.Sc	1929	Corbin, Horace Hugh, B.Sc. (Lon- don, 1904)	
	1936	Conhin John Ordinda M.D. D.C.	1913
(M.B., B.S., 1913)	1929	Corbin, John Ogilvie, M.B., B.S †Corbin, Katherine Anne, LLB Cornell James Gladstone M.A.	1933 1941
Coats, Caude Hampson, M.A	1929	Cornell, James Gladstone, M.A.	1341
(M.B., B.S., 1913) Coals, Caude Hampson, M.A Cock, Alexa Beatrice, B.A + Cock, Herbert Edward, B.D.S Cock, Leonard Ambrose, M.B., B.S. Cockburn, Malcolm Turner, M.D. (M.B., B.S., 1925) Cockburn, Patrick M.P.	1921	(Melbourne, 1928) Corney, Eric Ronald, M.A	1938
Cook Leonard Ambrosa M.B. B.S.	1941 1932	Corney, Eric Ronald, M.A	1937
Cockburn, Malcolm Turner, M.D.	1832		1939
(M.B., B.S., 1925)	1934	Cornish, Edmund Alfred, M.Sc Cornish, Jack Rodolph, LL.B Cornish, Joseph Ruskin, M.B., B.S. Corpe, John Wood, B.E Corry, Samuel Lloyd, M.B., B.S	1940 1928
COURDING, Paulick, M.B., B.S	1914	Cornish, Joseph Ruskin, M.B., B.S.	1923
Cockburn, Robert Forbes, B.E	1933	Corpe, John Wood, B.E	1935
Cocks, Alec Douglas, B.D.S Cocks, Alfred Sydney de Bohun	1924	Corry, Samuel Lloyd, M.B., B.S.	1910
Cocks, Alfred Sydney de Bohun, M.S. (M.B., B.S., 1925) Cocks, Sydney Gordon, B.D.S	1939		1940 1926
Cocks, Sydney Gordon, B.D.S	1925	Cotton, James Murray, M.B., B.S.	1941
Coghlan, Marie Teresa Clare, B.A. Cohen, Lena Sybil, B.A.	1928	Cottrell, Eric, B.E	1935
Cohen, Lena Sybil, B.A	1934	Coventry, Cameron Hilder, B.Sc	1900
Cole, Cyril Richard, B.Sc	1914 1929	Covernton, John Selby, M.B., B.S. Cowan, Colin Robert, B.E Cowan, Darcy Rivers Warren, M.B.,	1931
Cole, Reginald William, B.A Cole, Thomas Haslam, LL.B	1929	Cowan, Colin Robert, B.E Cowan Darcy Rivers Warren MR	1938
Colebatch, Gordon Thomas, B.E	1932	88	1908
Colebatch, John Houghton, M.B.,		Cowan, George Dalrymple, LL.B Cowan, Leslie Thompson, B.Sc Cowan, Robert Francis, B.A Cowan, Ronald William Trafford,	1911
B.S. Colebatch, Walter John, B.Sc.	1933	Cowan, Leslie Thompson, B.Sc	1907
Colebatch, Walter John, B.Sc. (Edinburgh, 1903)	1906	Cowon Bonold William Trackerd	1912
Coleman, Arthur Philemon, M.A.	1300	BA	1936
(Victoria University, Canada,		Cowan, William Albert, M.A. (N.Z.,	-000
1880)	1914	1930)	1934
Coleman, Isobel Beryl Jean, B.A. Coles, Mignonette, B.A. Coles, Philip Douglas, B.A. Collins, Charles Vincent, B.A. Collins, Leslie William Nettell, B.E. Collins, Marjorie Isabel, B.Sc. (Sydney, 1918)	1939 1912	tCoward, Ivan Fernley, B.Ec	1940
Coles, Philip Douglas, B.A.	1936	Cowden, Kenneth Laurence Brooke,	1932
Collins, Charles Vincent, B.A	1931	M.B., B.S. †Cowell, Dorothy Margaret, B.A Cowell, Geoffrey Reginald, B.Sc	1941
Collins, Leslie William Nettell, B.E.	1931	Cowell, Geoffrey Reginald, B.Sc	1922
Collins, Marjorie Isabel, B.Sc.	7010	Cowell, James Richard, B.A	1939
(Sydney, 1916)	1918	Cowling, Gordon Aubrey, B.E	1928
B.S	1918	Cowling, Gordon Aubrey, B.E. Cowling, Lionel Deucalion, M.B., B.S.	1923
Collison, Edith, B.Sc	1900	Cowperthwaite, Elsie Eleanor, M.A. Cox, Alwyn Birchmore, M.Sc Cox, Carlton Ingham, B.Sc	1906
Colman, William Russell Goodwin,		Cox, Alwyn Birchmore, M.Sc	1932
Colquhoun, Thomas Talbot, M.Sc.	1922	Cox, Carlton Ingham, B.Sc	1929
	1933	Cox, David Vassall, Mus.Bac Cox, David William, B.Sc	193 6 193 4
Colton, John Blacker, LL.B	1941	Cov Budoinh William Arthur DE	1921
Colville, Arthur Landseer, LL.B Comley, Charles Herbert, M.A	1905	Crabbe, Gavin Murray, M.B., B.S	1927
B.Sc	1906	Crabbe, Gavin Murray, M.B., B.S Craig, James Ian, M.A. Crampton, Mary Hope St. Clair,	1940
†Condon, Robert Francis, B.Sc	1910 1940	M.A	1926
Connor, John Leo, B.A	1935	Crane. Alexander Herbert. B.Sc	1926
Convheare, William James, B.A.		Crane, Alexander Herbert, B.Sc Crane, Greta Ruby, B.Ec	1937
(Cambridge, 1894) Cook, Ernest Peter, B.E †Cook, Gordon James, B.Ec	1895 1929	Crawiurd, Lionel Payne, M.A. (Ox-	
tCook Gordon James B.Ec	1941	ford, 1890)	1897 1927
Cooke, Barbara Ternent, B.Sc Cooke, Florence Emmeline, Mus.	1936	Cresswell. Edwin Fletcher, B.E †Cresswell, George Edwin, LL.B Cresswell, Reginald Gilbert Dorrien,	1935
Cooke, Florence Emmeline, Mus.		Cresswell, Regin'ald Gilbert Dorrien,	
Bac. Cooke, Peter Ternent, B.Sc. Cooke, Raymond Greayer, M.Sc. Cooke, William Ernest, M.A. Coombe, William Ternent, D.Sc. Coombe, Alec Holloway, M.A. Coombe, Harold Robert, B.D.S. Coombe, Reginald Joseph J.J.B.	1900	Aggregate Business and the second sec	1937
Cooke, Raymond Greaver, M.Sc.	1931 1938	Crisp, Leslie Finlay, B.A. Crocker, Dudley Furneaux, B.E. Crocker, Robert Langdon, M.Sc. Crocker, Walter Russell, B.A. Croker, Annie Isobel, B.A. Cromer, D'Arcy Ananda Nell, M.Sc. Crompton, David Owen, M.B., B.S. †Crook, Marjorie Marion, B.A. †Crook, Marjorie Marion, B.A. Cropley, Frederick Waterton, B.E.	1938 1939
Cooke, William Ernest, M.A	1889	Crocker, Robert Langdon, M.Sc	1940
Cooke, William Ternent, D.Sc	1905	Crocker, Walter Russell, B.A	1925
Coombe, Alec Holloway, M.A	1933	Croker, Annie Isobel, B.A.	1934
Coombe Reginald Joseph LL R	1923 -1923	tCrompton David Owen M.B.	1935 1939
Coombe, Samuel Walter, B.A	1919	Crook, Marjorie Marjon, B.A	1940
Coombe, Reginald Joseph, LL.B. Coombe, Samuel Walter, B.A Cooper, Adrian Harry Campbell,	- 4	tCrook, Marjorie Marion, B.A	1940
	1935		1932
Cooper, Constance May, M.B., B.S. Cooper, Donald Counter, M.B., B.S.	1904 1921	Crosby, Melville Alexander Keith, B.E.	1000
Cooper, Kenneth Francis, M.B., B.S.	1929	Crosby, Neil Daniel, M.B., B.S.	1937 1935
Cooper, Thomas Edwards, B.E.	1922	icrosby, Raymond Wilbur Louis.	7000
Cooper, Wilfred Windham, B.E.		M.B., B.S	1940
(B.Sc., 1911, surrendered for B.E., 1913)	1913	Crozier, John Edwin Digby, M.D.	1000
Coote, George Gilbert, B.Sc	1931	(Cambridge, 1931) + Cruickshank, Donella Heather,	1932
B.A	1939	B.Sc	1941
Corbin, Cecil, M.B., B.S Corbin, Clive Wilson, B.E	1894	Crump, Cecil Charles, LL.B	1923
	1932	B.A	1935
T Not yet L	1embe	rs of the Senate.	

Cudmore, Arthur Murray, M.B.,	1004	Dick, Gordon Stuart Blyth, B.Sc	1923
Cudmore, Collier Robert, B.A. (Oxford, 1909)	1894	Dinning, Alfred Ernest, B.A	1915 1930
ford, 1909)	1932	Dix, Alfred James, B.E Dixon, Lyall Douglas, M.A Dodd, Robert Hedley, B.A Dodwell, George Frederick, B.A Doley, Maurice Edward, B.E Dorby, Maurice Edward, B.E	1931
Chishaw, George vincent, Lab.b.	1927	Dodd, Robert Hedley, B.A	1931
†Culver, Roy Vernon, B.Sc Cummins, Alice Mary, LL.B	1928	Dodwen, George Frederick, B.A	1905 1939
Cussen, Nan Woodforde, B.A	1935	Donald, Colin Malcolm, M.Ag.Sc. (B.Sc. Agric, Sydney, 1933)	
tCustance, Harold Maxwell, B.Sc	1941	(B.Sc. Agric, Sydney, 1933)	1939
D.	- 1	Donaldson, Arthur, B.A Donaldson, George, B.A Donaldson, Muriel Grace, B.A Donnelly, Thomas Hewson, M.B.,	1881 1882
	1000	Donaldson, Muriel Grace, B.A	1934
Dack, Thomas, B.A.	1936 1940	Donnelly, Thomas Hewson, M.B., B.S.	1007
Dallwitz, Walter Berthold, B.A Daltry, Kate, M.A Dart, Ralph John, B.E Darwin, Errol Raffael Henry, B.Sc.	1940	Donnelly Thomas Hugh MR PS	1937 1911
Daltry, Kate, M.A	1924 1915	Donnithorne, William, LL.B.	1926
Darwin Errol Raffael Henry, B.Sc.	1915	Dornwell Edith Emily P.Sc	1940 1885
	1910	Donnithorne, William, LL.B Dornan, John Ernest, M.B., B.S Dornwell, Edith Emily, B.Sc Dorsch (nee Heyne), Agnes Marie Johanna, B.A.	1000
Davey, Constance Muriel, M.A	1918 1915	Johanna, B.A	1891
Davey, Constance Muriel, M.A Davey, Esther Marion, B.Sc Davey, Laurence Llewellin, M.B.,	1910		1915 1926
B.S	1913	Dorsch, Ida Margarete, B.A Dorsch, Magdalene Hedwig, B.A Dorsch, Theodor Siegfried, B.A	1926
Davey, Roy Herbert, B.Sc David, Daniel Arthur, M.A	1920 1930	Dorsch, Theodor Siegfried, B.A	1933
Davidson, James, D.Sc. (Liverpool,	1930	Dorsch, Wilhelm Bernhard, M.B., B.S.	1933
.19.15)	1928	Doudy, Cecil Roy, LL.B. Douglas, Francis John, M.B., Ch.B.	1906
Davidson, Roy Laidlaw, B.A Davies, Clive Runnalls, B.A	1907 1909	Douglas, Francis John, M.B., Ch.B.	
Davies, Edward Harold, Mus.Doc.	1902	(Melbourne, 1897) Douglas, Robert Langton, M.A.	1898
Davies, Edward Harold, Mus.Doc. Davies, Ernest Salter, M.A. (Ox-	4000	(Oxford, 1891)	1900
Davies, Harold Whitridge, M.B., B.S.	1937 1917	Douglas, Sholto John, M.B., B.S.	1930
Davies, Natalia, B.A	1930	Dowling, Donald Augustus, M.B.,	1935
Davies, Natalia, B.A. Davies, William Laurence, B.A.	1914	B.S	1923
*Davis, Angelita Pintorcilla, Mus- Bac.	1905	Downer, James Frederick, LL.B Downey, Donnell Raymond, LL.B.	1895 1930
Davis, Christine Joyce, B.A. Davis, David, B.A. Davis, Harold Julian, M.B., B.S. Davis, Hubert Garth, M.B., B.S.	1937	Downey, Donnell Raymond, Id.B. Doyle, Leo James, Ll.B Drabech, Alfred Felix, B.A. Draper, Fred, B.Sc Drever, Donald Edward, M.B., B.S. Drew, Charles Francis, M.B., B.S. Dridan, Julian Randal, B.E. Driscoll, Hilda Marion, B.A. Drummond, Euphemia Gibb, B.A.	1931
Davis, David, B.A.	1906 1927	Drabsch, Alfred Felix, B.A	1941
Davis Hubert Garth, M.B., B.S.	1937	Draper, Fred, B.Sc	1924 1926
Davis, John Mexander, B.B. "	1929	Drew, Charles Francis, M.B., B.S.	1911
	1915	Dridan, Julian Randal, B.E	1922
Davison, Gordon William, B.A Davoren, John Joseph, LL.B Davy, Ruby Claudia Emily, Mus.	1922	Drummond, Euphemia Gibb B A	1908 1923
Davy, Ruby Claudia Emily, Mus.	****	Drummond, Euphemia Gibb, B.A. Duffield, Kenneth Churchill, LL.B.	1925
	1918 1928	Duffield, Kenneth Churchill, LL.B. Duguid, Charles, M.B., B.S. (Glas- gow, 1909)	1000
Dawbarn, Mary Campbell, M.Sc Dawkins, Albert Norman, B.E	1922	Duguid (nee Lade), Phyllis Evelyn,	1920
Dawkins, Alec Letts, M.B., B.S Dawkins, Alfred Ernest, B.Sc Dawkins, Donald Campbell, M.B.,	1927	Da	1925
Dawkins, Affred Ernest, B.Sc.	1912	Dumas, Russell John, M.E. (B.Sc. 1909, surrendered for B.E., 1913)	1931
	1939	†Duncan, James Playford, B.E	1941
Dawkins, Lindsay Cramp, B.E Dawkins, Margaret Ina, B.A Dawkins, Sydney Letts, M.B., B.S.	1932 1938	1909, surrendered for B.E., 1913) TDuncan, James Playford, B.E. Duncan-Hughes, John Grant, M.A. (Cambridge, 1910) Dunhill, Sir Thomas Peel, M.D. (Melbourne, 1906)	1922
Dawkins, Sydney Letts, M.B., B.S.	and the second second	(Cambridge, 1910)	1910
(Edinburgh, 1899)	1920 1926	Dunhill, Sir Thomas Peel, M.D.	
(Edinburgh, 1899) Dawson, Aifred Lisle, B.Sc Dawson, David Lancelot, B.A Dawson, Geoffrey Dean, B.E	1934	(Melbourne, 1906) Dunlevie, Ellen Emily, B.A	1935 1927
Dawson, Geoffrey Dean, B.E	1937	Dunlevie, Ellen Emily, B.A †Dunn, Edith Marie, B.A Dunn, Talbot Lewis, M.B., B.S	1940
Dawson, Joseph Bernard, M.D. (London, 1911)	1920	Dunn, Talbot Lewis, M.B., B.S.	1927
Dawson, Joseph Bernard, M.D. (London, 1911)	1931	Dunstone, Horace Edgar, M.B., B.S. †Dunstone, John Leonard, M.B., B.S.	1912 1939
Day, Robert Sydney, M.B., B.S	1934	†Dunstone, Sydney Morgan Lewis,	
De Boehme, Cecil Brooks, LL.B.	1912	Dutton, Alice Irene, M.B., B.S. Dutton, Alice Irene, M.B., B.S. Dutton, Gilbert, Henry, B.Sc. (Wales, 1902)	1939
Deland, Charles Mervyn, M.B., B.S.	1924	†Dutton, Alice Irene, M.B. B.S.	1938 1940
Delmont, William George, B.D.S Delprat, Lica, M.B., B.S	1932	Dutton, Gilbert Henry, B.Sc.	
Delprat, Mary Johanna Alberta	1910	(Wales, 1902) Dwyer, John Matthew, M.B., B.S.	1921
Theodora, M.B., B.S.	1909	Dayer, collin Machinew, M.B., B.S.	1928
Delprat, Mary Johanna Alberta Theodora, M.B., B.S. Dempsey, Richard Francis, IL.B. Dennis, Alan Henry, B.A.	1888	E	
de Vedas, Jack, M.B., B.S	1936 1938	Eardley Frederick William (Clark	1931
iDibden, Frederick Andrew, M.B.,		of the Senate), B.A	1913
B.S	1941	Eardley, Constance Margaret, B.Sc. Eardley, Frederick William (Clerk of the Senate), B.A Eardley (Nee Farsky), Hilda Gesina	
†Dibden, William Andrew, M.B., B.S.	1939	Franciska, O.A.	1906
• Deceased † No	ot yet	Members of the Senate.	

Earl, Dorothy Elizabeth, B.A. (Lon-	1	Ferguson, Andrew, B.Sc	1904
don. 1915)	1917	Ferguson, Wilfred John, B.A Ferguson, William Rex, B.E	1930
Worl John Comphell D.Sc	1926	Ferguson, William Rex, B.E	1931
	1938	tFerres Helen Millecent, B.Sc	1941
Eckersley, Percy Cyril Wheaton,		Field, Frederick Laurence, LL.B	1936
	1921	Field, Frederick Laurence, LL.B Fielding, Arthur Walter, B.E Fielding, Leonard Edmund, B.E	1933
tEdelman, Howard John, M.B., B.S	1939	Fielding, Leonard Edmund, B.E	1937
Edeson Emily Geralulie, Maria	1000	Finch, Emily Olive, B.A. Finlay, Frederic Albert Montague,	1913
(Melbourne, 1895)	1902 1932	Mus.Bac.	1940
Edgeloe, Victor Allen, B.A. Edgerley, Margaret Janetta, B.A. Edmonds, Stanley Joe, B.Sc.	1927	Finleyson Allen Hervey BE	1932
Edgerley, Margaret Janetta, B.A.	1929	Finlayson, Allan Harvey, B.E Finlayson, Constance Alice, M.B.,	2000
Edmonds, Stanley Joe, B.Sc.	1935	B.S. (Melbourn'e, 1922)	1936
B.A. Edmunds, Charles Augustus, LL.B.	1904	B.S. (Melbourne, 1922) Finlayson, Frank Harvey, B.E Finlayson, James Francis, B.Sc Finlayson, Ronald Nickels, I.L.B	1930
Edwards, Allan Kingswood Morgan,		†Finlayson, James Francis, B.Sc	1940
B.Sc	1930	Finlayson, Ronald Nickels, LL.B	1903
Edwards Hurtle Thomas Jack,		Finn, Beatrice Mary, D.A	1938
D.D.Sc. (B.D.S. 1921)	1923	Finnis, Horace Percy, M.A. (Mel-	1000
Edwards, Karl Francis, M.B., B.S.	1932	bourne, 1910)	1922 1932
B.Sc. Edwards, Hurtle Thomas Jack, D.D.Sc. (B.D.S. 1921) Edwards, Karl Francis, M.B., B.S. Elmcke, Freda Evelvn, M.B., B.S. Elmer, George Herman, B.E. Eliord, Harold Stewart, B.E. tElix, David Llewellyn, B.E. Elix, Robert Hugo, M.B., B.S. Elliott, Brian Robinson, B.A. Elliott, Keith, LL.B. Elliott, Kenneth Alexander,	1931	Mus.Bac	1932
Eimer, George Herman, B.E.	1937	B.A	1937
Elford, Harold Stewart, B.E.	1925 1939	Finniss, John Henry Suffield, M.B.	2001
tElix, David Liewellyn, B.B.	1938	(Edinburgh 1976)	1886
Elix, Robert Pugo, M.D., D.S.	1931	Fischer, Arthur Frederick, LL.B	1925
Elliott, Brian Robinson, D.A.	1934	Fischer, George Alfred, B.A	1888
Elliott, Kenneth Alexander,		Fischer, Arthur Frederick, LL.B Fischer, George Alfred, B.A M.B., B.S	1894
D Ag Co	1932	Pishhiirh Thomas Harold, B.A. =	1932
	1936	Fisher, George Read, B.E. Fisher, Harry Medcalf, M.B., B.S. Fisher, James Hubert Thomas, B.E. Fisher, Tryphena Ellen, B.A.	1925
Elilott, Rollaid Dollovan, Dis.	1931	Fisher, Harry Medcall, M.B., B.S.	$1922 \\ 1934$
	1905	Fisher Tumbers Files B 4	1934
Ellis, Arthur Benjamin, B.A.	1911	Fitzgerald, Bartholomew John, B.A.	1929
	1913	Fitzgerald, Gerald, B.D.S	1932
surrendered for B.E., 1913)	1913	Fitzgerald, Gerald, B.D.S + Fitzgerald, Hugh Lawrence, B.A	1940
Ellis, Roy Gilmore, B.D.S. England, Clarence William, M.B.,	1926	Fitzgerald, James Joseph, M.A.	
England Clarence William, M.B.,		(Melbourne, 1908) FitzHerbert, John Aloysius, M.A.	1908
B.S	1925	FitzHerbert, John Aloysius, M.A.	1000
B.S. England, Harold Norman, B.Sc. England, Harry Clement, B.E. Erichsen, Matthias, M.B., B.S. Espie, Frank Fancett, B.E. Eustace, John Leonard, B.D.S. Eustace, John Leonard, B.D.S.	1925	(Cambridge, 1923)	1928
England, Harry Clement, B.E	1930	Flaherty, Edward John, B.A Flaherty, Francis Ignatius, M.B.,	1924
Erichsen, Matthias, M.B., B.S.	1903 1913	B.S	1935
Espie, Frank Fancett, B.E.	1921	†Flaum, Ernst, M.B., B.S	1941
Eustace, John Leonard, B.D.S.	1930	Flecker, Margaret Mabel, M.B., B.S.	1932
Evans, Eric Laurence, B.A Evans, George Richard, B.E. Evans, John William, M.A. (Cam-	1937	Fleming, Francis John, B.E Fleming, Hugh Douglas, B.E	1938
Evans, George Richard, M.A. (Cam-		Fleming, Hugh Douglas, B.E	1934
bridge, 1931) Evans, Mervyn Wyke, B.D.S. Evans, Walter Alfred Wyke, B.D.S. Evans, Wilfred Robert, B.E. Everard, James Edward, M.B., B.S. Ewens, John Qualtrough, I.L.B. Ewers, William David, B.A.	1932	Fleming, Thomas Gordon, M.B.,	1000
Evans, Mervyn Wyke, B.D.S	1929	B.S Fletcher, Sir Frank, M.A. (Ox-	1909
Evans, Walter Alfred Wyke, B.D.S.	1928	Fletcher, Sir Frank, M.A. (Ox- ford, 1893)	1936
Evans, Wilfred Robert, B.E.	1924	Fletcher, Helen Weld, B.A Fletcher, Malcolm Weld, M.B., B.S.	1933
Everard, James Edward, M.B., B.S.	1929	Fletcher, Malcolm Weld, M.B., B.S.	1933
Ewens, John Quartiough, Inc.D.	1934	†Plett, John Stanley, B.Sc Flint, Adela Lysander, B.A Flint, Harold Elsden, M.A	1941
Ewers, William David, B.A	1940	Flint, Adela Lysander, B.A ~	1921
		Florey Hilds Josephine MR RG	$\frac{1927}{1912}$
F	- 0	Florey Howard Walter MR RS	1921
†Fairley, James, M.B., B.S	1941	Florey, Hilda Josephine, M.B., B.S. Florey, Howard Walter, M.B., B.S. Flower, Clifford Horace Kenneth	2024
Falrweather Andrew, B.E. (B.Sc.,	E2027/20	Dunn, B.Sc Flynn, Kevin John, B.A Foale, Harold Robert, I.L.B	1924
1901, surrendered for B.E.,	.W. 1990 1999	Flynn, Kevin John, B.A	1938
	1913	Foale, Harold Robert, LLB	1933
Fairweather, Edna May, B.A Falkenberg, Walter Edwin, B.A Fandell Lelle Mayis, B.A	1932	Foote, George Buchanan, B.Sc	1934
†Falkenberg, Walter Edwin, B.A.	1940	Forbes, William, B.A	1936
Farndell, Leila Mavis, B.A Farr, Clinton Coleridge, D.Sc Farrell, Edward Francis, B.A	1933 1902	Ford, James Albert, B.A Ford, Raymond, William, B.E Forder, Charles Rex, B.D.S Forder, Douglas Highmoor, B.Sc	1919 1922
Farr, Clinton Coleriage, D.Sc.	1940	Forder Charles Rev BDS	1928
Farrent, Thomas Albert, B.Sc	1923	Forder, Douglas Highmoor, B.Sc	1932
B.E	1924	B.A	1938
The world Trillfood TriAren DE	1929	Forder, Howard Hamlyn, B.E	1926
Featherstone, Dora Bewlay, M.A	1932	Fordham, Juanita Horwood, B.A.	1927
Featherstone, Dora Bewlay, M.A Fechner, Martin Johann Traugott,	1000	Forgan, Frederick Robert, LL.B	1928
	1937	Forgan Sudney Boyly M.P. D.S.	1927 1926
Fehlberg, Tasman Julius August,	1932	Formby Henry Harner, MR RS	1920
Wanner Charles Albert Edward	(electron)	(Melbourne, 1900, 1901)	1937
Fenner, Charles Albert Edward,	1920	Formby, Myles Landseer, M.B., B.S.	1924
D.Sc. (Melbourne, 1917) Fenner, Frank John, M.B., B.S.	1938	Forgan, Frederick Robert, LL.B Forgan, Humphrey Crayle, B.E Forgan, Sydney Bayly, M.B., B.S. Formby, Henry Harper, M.B., B.S. (Melbourne, 1900, 1901) - Formby, Myles Landseer, M.B., B.S. Formby, Richard Harper, M.B., B.S.	1937
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Fornachon, John Charles Macleod,		Gerlach, Max Johann BA	1925
B.Ag.Sc	1934	Gerlach, Max Johann, B.A. Gerny, Elma Seavington, B.Sc. Gerny, John Seavington, B.E. Gibb, Claude Dixon, M.E. Gibbert William Cheed B.Sc.	1936
Fotheringham, James David, M.B.,	1937	Gibb. Claude Dixon ME	1936 1932
B.S	1937	Gibberd, William Obed, B.Sc Gibbs, Allan George, B.E	1940
Fowler, Russell Aubrey, B.Sc Fox, Ina Alice Owen, M.B., B.S Fox, Robert Owen, M.B., B.S	1919 1938		1933
Fox, Robert Owen, M.B., B.S	1925 1941	M.Sc	1933
Francis, Vera Eleanor, M.A	1941	Gibson, George Taylor, M.B., B.S.	1935 1937
Francis, Vera Eleanor, M.A Francis, Wilfred Galton, B.E France, Wilfred Galton, B.E Fraser, Frederick Christopher,	1935	Gibson, Robert Welch, M.B., B.S.	1931
	1938	Gifford, Alfred Silva Harril IA.B.	1940 1922
Fraser, Harry Lovat, LL.B.	1932 1933	Gilbert, Stephen Hamilton, B.E	1933
Frayne, Ernest John, M.B., B.S.	1908	Gild, David, M.B., B.S	1934 1938
Frayne, Graham Arthur, B.D.S tFrayne, Harold Bruce, B.D.S	1933 1940	Giles, Harold, B.A	1911
tweepen John Fellx, M.B., B.S	1936 1940	Giles, James Palmer, B.A.	1897 1931
Freney, Martin Raphael, B.Sc	1930	Giles, Mortimer, LL.B	1911 1905
Frewin, Oscar Westcott, M.B., B.S.	1939 1926	Giles, Olive Abbott, B.A	1907
Frewin, Thomas Hugh, M.A	1892	(Cambridge, 1883)	1886
Freney, Martin Raphael, B.Sc iFrewen, Jerome Hugh, B.E Frewin, Oscar Westcott, M.B., B.S. Frewin, Thomas Hugh, M.A. Frick, Majorie May, Ll.B. Frick, Patricia Marian, Ll.B.	1934 193 8	M.Sc. Gibson, George Taylor, M.B., B.S. Gibson, Gladys Ruth, B.A. Gibson, Robert Welch, M.B., B.S. Gilson, Robert Welch, M.B., B.S. Gilson, Robert Welch, M.B., B.S. Gilson, Robert Welch, M.B., B.S. Gilford, Alfred Silva Harril, I.L.B. Gilbert, Stephen Hamilton, B.E. Gild, Albert, M.B., B.S. Gild, David, M.B., B.S. Gild, David, M.B., B.S. Giles, Harold, B.A. Giles, Ireton Elliot, B.A. Giles, Mortimer, I.L.B. Giles, Mortimer, I.L.B. Giles, Migel Stuart, B.Sc. Giles, Clambridge, B.A. Giles, Thomas O'Halloran, IL.B. (Cambridge, 1883) Giles, William Anstey, M.B. (Edinburg, 1882)	1000
Bricker Vera May M A	1933 1932	Gilfillan, William, M.B., B.S.	1886 1921
Frost, Mary Millicent, B.A	1927	Gill, Clarence William Cecil, B.A.	1934
M.D. (M.B., B.S., 1908)	1905 1934	1908 surrendered for P.F. 1010)	1913
Frost, Mary Millicent, B.A Fry, Henry Kenneth, B.Sc M.D. (M.B., B.S., 1908) Fuller, George Rayner, B.Sc.	1924	Gillam, Dora Alice, M.A. (Sydney, 1903) Gillespie, Donald Tom Chalton,	1934
Fulton, Gwen Evelyn Hamilton, M.A.	1939	Gillespie, Donald Tom Chalton, B.Sc.	
Funder, Anne Cathrine, B.D.S.	1934 1939	†Gillespie, Doris Pearl, B.A	1938 1940
Funder, Brian Patrick, M.B., B.S.	1933	Gillespie, Elsie Jean Ann, B.A Gillespie, William Charles, LL.B	1935 1927
M.B., B.S	1935 1938	Gillett, Bernard St. Patrick, M.B., B.S.	
Funder, Brian Patrick, M.B., B.S. Funder, John Francis, B.Sc. M.B., B.S. †Furness, Gwenda Marie, B.A. Fyfe, Dorothy Mary, B.A.	1941 1926	Gillett Meruna Claus TT D	1928 1931
	1020	Gillham, Charles Alfred, B.A. Gillman, Phyllis Constance, B.A. Gilmore, Jean, LL.B. Glastonbury, Dudley Ivan, B.Sc. B.A.	1911 1916
G. Gaetjens, Gertrude Vera, B.A	1925	Gilmore, Jean, LLB.	1934
Galbraith, Cyril, B.E Gale, Frederick Julius, B.A	1927	B.A B.Sc.	1930 1933
Gallagher, William Edward, M.B.	1915	Glastonbury, James Oliver Garnet, B.A.	1932
B.S	1932 1927	M.Sc	1935
Gallasch, Frank Edward, M.B., B.S. Gallus, Hermann Peter Christian,		Glastonbury, Keven, M.B., B.S Glayde, Ernest James, B.E	1926 1927
M.Sc. Galvin, Thomas Bernard, B.A.	1934 1916	Gluis, John, M.A Glunn Brian McMahon II B	1922
Galvin, Thomas Bernard, B.A. Game, John Aylward, M.B., B.S. Gardiner, Beauchamp Lennox B.Sc.	1938	Glynn, Denis McMahon, LL.B	1933 1929
	1902	Godfrey, Kirke Charles, M.B., B.S.	1919 1914
Gardner, George Gavin Forrest, Mus.Bac.	1906	Godles, Margery Rebecca, B.A	1917
Garrett Dorothes Helens BA	1932 1934	tGold, Mervyn Roy, M.B., B.S.	1932 1939
Gare, Lloyd, B.Sc. Garrett, Dorothea Helene, B.A. Garton, Mary May, B.A. Gartrell, Eric Frank, M.B., B.S.	1923	Glayde, Ernest James, B.E. Gluis, John, M.A. Glynn, Brian McMahon, LL.B. Glynn, Denis McMahon, LL.B. Glynn, Robert McMahon, M.B., B.S. Godfrey, Kirke Charles, M.B., B.S. Godlee, Margery Rebecca, B.A. Godlee, Theodore, M.B., B.S. Gold, Mervyn Roy, M.B., B.S. Goldby, Frank, M.D. (Cambridge, 1936)	1937
Gartrell, Eric Frank, M.B., B.S Gartrell, Rerbert William, B.A.,	1921	1936) Goldsmith, Frederick, M.B., B.S. Goldsworthy, John Garfield, M.A. Good, Emily Milvain, B.A. Good, Frances Helena, B.A. Goode, Bruce Fleming, B.Sc. Goode, Henry Arthur, M.B., B.S. Goode, John Reginald, B.Ag.Sc. Goode, Muriel Gertruden, B.E. Goode, Muriel Gertrude, Mus.Bac.	1889
B.Sc	1902	Good, Emily Milvain, B.A.	1930 1904
Gartrell, Minnie Henrietta Foxwell, B.A.	1926	Goode Bruce Fleming B.A	1916
Gault, Arthur Kyle, M.B., B.S Gault, Estelle Ruth, B.Sc	1917	Goode, Henry Arthur, M.B., B.S	1925 1938
M.B., B.S.	1919	Goode, Kenneth Burden, R.E	1937 1914
M.B., B.S. Gault, Freda Steele, B.A. Gault, Maisle Isabel Ogllvy, B.A. Gazerd, John Anthony, B.E. Geisler, Wilfred Ross, B.Sc. Gent John George Mours, B.A.	1931	Goode, Muriel Gertrude, Mus.Bac †Goode, Philip Charles Ryall, M.B.,	1911
Gazard, John Anthony, B.E	1935	D.O	1939
†Gent, John George Moyns, B.A.	1937 1940	Goode, Reginald Alfred, M.B., B.S.	1910
George, Adalbert James, B.D.S George, Hilda Constance, B.A	1927 1928	Goode, Samuel Walter, B.A Goode, Thomas Ryall, B.E	1898 1937
George, Adabert James, B.D.S. George, Hilda Constance, B.A. George, Rowland Francis, B.D.S. Gerard, Kenneth Edward, B.E.	1923	dooden, John Stamey, B.Sc	1940
	1935	Goodhart, Mabel Flora, IL.B	1927
i Not yet M	-moer	s of the Senate.	

†Goodhart, Richard Akhurst, M.B., B.S.	1941	Gurney, Harold Cyril, M.Sc Guymer, Arthur Howes, M.B., B.S Guymer, Ernest Albert, M.B., B.S	1932 1915
Goodman, Cyril William, B.E Gosnell, Arthur William, M.A. (Cambridge, 1888)	1915 1895	Guymer, Ernest Albert, M.B., B.S	1914
(Cambridge, 1888) Goss, Mary Blanche, B.A Goss, Noel Frederick, B.A	1936 1934	Habich, Carl Gerhard, B.A Habich, Carl Julius, B.E	1932 1930
Goyder, Alexander Woodroffe, B.Sc. Graham, George Finlay, B.E. Graham, Mary Theresa, M.A. Graham, May Elisabeth, B.A. Grant, Colin Kerr, B.Sc. Grant, Warr, B.Sc. (W.Sc. Mol.	1889 1927 1933	B.S., 1927) Hague, Ralph Meyrick, LL.B	1935 1932
Graham, May Elisabeth, B.A Grant, Colin Kerr, B.Sc Grant, Kerr, B.Sc. (M.Sc., Mel-	1941 1931	Hackett, Ceoil John, M.D., (M.B., B.S., 1927) Hague, Ralph Meyrick, I.L.B.— Hahn, Hurtle William, B.A. 'Haines, Colin Edward, B.Ag.Sc.— Hains, Ivan Coronel, M.B., B.S.— Hains, Robert Myer, M.B., B.S.— Hakendorf Ardrew John M.B.	1933 1941 1911
bourne, 1901) + Grant, Marjorie Ruth, B.A Grant, Richard Longford Thorold,	1911 1939	Table of the state	1940
M.B., B.S Gratton, Marshall Gladstone, M.B.,	1918	B.S. Hall, Alfred Daniel, M.A. (Oxford) Hall, Charles Fishbourne, M.A.	1929 1914 1922
B.S. Gratton, Mephan John, B.E.	1941 1934	*Hall, George William, LL.B Hall, James Stanley, B.E Hall, Marjorie Gertrude, Mus.Bac.	1938 1933 1931
stone, B.A. (Melbourne, 1915) - Gray, Eric William, B.A	1920 1931	Hall, Charles Fishbourne, M.A *Hall, George William, I.L.B Hall, James Stanley, B.E Hall, Marjorie Gertrude, Mus.Bac. Hall, Norman Bruce, M.B., B.S Hallett, Harold Sinclair, B.E Hallett, Reginald Thomas, B.E Harnbidge Mayarget Cecile, P.A.	1917 1932
Gray, Frederick Victor, B.Sc. *Gray, James Hugo, M.D. (M.B., B.S., 1932)	1935 1939	tHaines, Muriel Jean, B.A	1938 1935 1941
B.S., 1932) Gray, Keith Douglas, M.B., B.S. Gray, Maurice Chadwick, B.S. Gray, William Watt Erskine, B.E. (B.Sc. 1912) Green Lorna Mayy Alexander, B.S.	1926 1933	Hamilton, Charles Wolfe, M.D. (Dublin, 1894) Hamilton, Frank Alexander, B.E.	1899 1941
(B.Sc. 1912, surrendered for B.E.	1913	Hamilton, Ran Ayline, M.B., B.S	1924 1925
Green, Lorna Mary Alexander, B.Sc. B.A. Green, Richard Maslen, B.A.	1927 1929 1937	B.S. Hamp, Frances Marian, M.B., B.S. Hancock, George Alfred, M.A.	1925 1909
	1928 1933	Hancock, George Alfred, M.A Hancock, Henry Raymond Russell, M.B., B.S. †Hancock, James Russell, B.Sc	1927 1941
Greenland, Patrick Cecil, M.A. Greenlees, Alan David, B.E. (B.Sc., 1909, surrendered for B.E., 1913) Greenlees, Rollo, M.B., B.S. Greenway, Harold, B.E. (B.Sc., 1909, surrendered for B.E., 1913)	1913 1937	Hancock, William Andrew, B.Sc Hancock, William Keith, M.A. (Ox- ford, 1930)	1924 1931
Greenway, Harold, B.E. (B.Sc., 1906, surrendered for B.E., 1913) Greenway, Thomas Charles, B.Sc.	1913 1900	Hannan, Albert James, M.A.	1914 1912
Greenwood (formerly Nadebaum), Rudolph Oertel, B.A Greet, Norman George Frank, M.A.	1907 1928	Hannan, Clare Reginald, LL.B Hannon, Thomas Dennis, B.D.S Hanson, Bertram Speakman, M.B.,	192 2 1930
(Melhourne 1899)	1902	B.S. Harbison, Alan Thomas, M.B., B.S. Harbison, Ernest John Keith, M.B.,	1928 1927
Gregory, Cedric Errol, B.E Gribble, Albert Elijah, M.B., B.S Grierson, John James, B.E	1931 1929 1937	B.S. Harbison, William Arthur, B.E. Hardy, Alfred Burton, LL.B.	1924 1938 1898
Grierson, John James, B.E Griff, Bernard, LL.B. Griffiths, Ernest William, M.B., B.S. Griffiths, George Townsend, Mus.	1925 1906	Hardy, Evan Lovell, B B = = =	1935 1926
Bac. Griffiths, Thomas Lester, LL.B Griggs, Clarence Middleton, B.Sc Grimes, Louisa Catherine, Mus.Bac.	1915 1913	Hardy, John Scott, LLB. Hardy, Mabel Phyllis, B.A. Hardy, Tom Mayfield, B.Sc. Hargrave, Nathaniel Charles, LLB.	1914 1913 1938
Gross, Kiem Bassett, B.E	1924 1937 1924	B.A. Hargrave, Nathaniel John, LL.B. Hargreaves, William Arthur, B.Sc.	1939 1905
Grosser, Agnes Juliana Hulda, B.A. Grosvenor, Cyrll, B.D.S. Grosvenor, Edna Mary, M.A. Grote, Albert Walter, M.B., B.S.	1910 1925 1926	(Melbourne, 1891)	1909 1916
Groves, Muriette Annis Clemiand,	1926 1937	Harner, John Reginald, M.A. (Com-	1907 1925
Guinand, Aldrew Paul, B.Sc Guinand, Mimi Helen, B.A Gun, Lancelot Townsend, LL.B	1932 1938	bridge, 1884) Harniman, William Ronald, LL.B. Harper, Anthony, LL.B.	1895 1936 1926
pool, 1919)	1924 1926	Harniman, William Ronald, LLB. Harper, Anthony, LLB. Harper, Ronald George, B.A. Harris, Allan Cuthbert, B.Sc. Harris, Beryl Ruth, B.A. Harris, Clare Sparkes, LLB.	1938 1923 1935
Gunning, Norman Stannus, M.B., B.S. Gunson, George Frederick, LL.B.	1926 1902		1925 1929 1919
Gunson, George Frederick, LL.B Gunson, John Michael Morphett, M.B., B.S. Gunson William Joseph LL.B.	1933 1894	Harris, Dudley Andrew, B.A	1938 1920
Gunson, George Frederick, LL.BGunson, John Michael Morphett, M.B., B.SGunson, William Joseph, LL.B. Gunton, James Donald, B.AGurner, Colin, M.B., B.SDeceased	1938 1918	Harris, Dorothy Mary, B.A. Harris, Dudley Andrew, B.A. Harris, Ernest Wilfred, Ll.B. Harris, George David, M.B., B.S. Harris, John, M.B., B.S. Harris, Lorna Murlel, B.A.	1922 1924 1934
• Deceased	Not y	et Members of the Senate.	

Harris, Shirley Joyce, B.A	- 193	Hersel, August Wilhelm, B.A Heseltine, Augustus Frederick, B.E.	1000
	1000	Heseltine Augustus Frederick P.F.	1935
Harris William Patrick MD De	1933	S C.Sc., 1904, Surrendered for B E.	
diaminson, waiter, B.A	- 1929	1919)	1913
Harry, Arthur Hartley, B.A.	1901		1908
Harry Trans Basel B.A.	. 1925	Hetzel, Kenneth Stuart, M.D. (M.B.,	
Harry, Geoffrey Courtenay, LL.B. Harry, Irene Pearl, B.A. Harry, Romilly Carveth, LL.B. †Hart, Philip Wesley, B.E. Harvey Alieno B.A.	1915	B.S., 1920)	1926
tHart, Philip Wesley, B.E	1939	Heuzenroeder, Reginald Leo, LL.B.	1923
Harvey, Alison, B.A	1938	Hewitt Cecil Austin TT P	1938 1 924
Harvey, Bernice Enid, Mus.Bac	1928	Heyne, Ida Marie, BA	1916
Harvey, Faith Fairbank, Mus.Bac.	1925	Heyne, Laura Olga Hedwig, MA -	1917
B.A. Harvey, Frederick George, M.A.	1936		1941
Harvey, Frederick George, M.A. (Yale, 1934) -		Hicks, Sir Cedric Stanton, M.Sc.,	
Harvey, Raymond Hyngon BF	1934 1936	(N.Z., 1915) - N.D. (M.B., Ch.B., N.Z., 1923) - Hicks, Francis Gibson, LL.B.	1926
Harvia Gudney Haral D.C.		Hicks Prancis Gibean TT P	1936
Haselgrove, Helene Martha, B.A. Haselgrove, Wilfred Eric, B.E. Hasenohr, Edward, B.A. Haskard, George Henson Barrett,	1923		1915 1920
Haselgrove, Wilfred Eric, B.E	1937		1930
Haskand Cooward, B.A	1938	Hilbig, Paul Berthold, B.A	1930
M.Sc Henson Barrett,	1000	Hill, Albert Charles, B.A	1914
Haslam, Dorothy Elizabeth, B.A Haslam, Leslie Horrocks, LL.B	1936	Hill, Arthur William, D.Sc. (Cam-	
Haslam, Leslie Horrocks, LLB -	1908	Hill Bloronge McGen D.G. (C. 1)	1927
margaret Martha, M.B.	2000	hill, Florence McCoy, B.Sc. (Cambridge, 1918) Hill, Florence McCoy, B.Sc. (California, 1897) Hill, John, B.Sc.	100=
B.S	1935	Hill, John B.Se	1927 1922
Hassell, Frank Colin, B.E	1933	Hill, John B.Sc	1940
tHaste Mary Jose P.A	1927	Hill, John Holroyd R A	1920
Hassell, Kathleen Lillan, M.A tHaste, Mary Joan, B.A Haste, Reginald Arthur, B.Sc	1941 1911	thill, John Seymour Thew Tregar-	
M.B., B.S	1914	thill, John Seymour Thew Tregar- then, M.B., B.S. Hill, Thomas Benjamin, M.A.	1941
Hauser, Frederick Herbert, B.A	1931	Hill, Thomas Benjamin, M.A. (Clark's, U.S.A., 1910)	1000
Hawken, Doris Marguerite, B.A	1917	Hill, Hilds Mary, B.A.	1920 1908
Hawkes, Rose Adeline, B.A	1928	Hilton, Arthur Robert, B.A	1909
Hayes, Horace Townsend, M.B.,	1890	Hinde, James Tempest, B.Sc	1941
B.S	1936	Hill, Thomas Benjamin, M.A. (Clark's, U.S.A., 1910) Hill, Hilda Mary, B.A. Hilton, Arthur Robert, B.A. Hinde, James Tempest, B.Sc. Hirst, Ronald Robert, B.Ec.	1941
Hayward, John Lionel, M.D. (M.B.	4000	Hitchcox Alfred Clarke 35 A	1936
B.S., 1932)	1936	Hobbs, Alan Frank, M.B., B.S Hocking, Frank Maxwell, B.Sc Hoctor, John Francis, B.A. (Dublin,	1932 1922
Hayward, Lancelot Alfred, M.B.,	September 1	Hocking, Frank Maxwell, B.Sc	1929
B.S	1914	Hoctor, John Francis, B.A. (Dublin,	
Hayward, Walter Richard, B.A Haywood, Edward Leo, LL.B	1934 1925		1877
meading, Keith Edward George,	1920		1925
B.Sc	1930	B.S. Kenneth Wellesley, M.B.,	1936
B.A.	1938	Hodby, Lindley David, M.B., B.S	1929
Headlam, Morley Lewis Caulfield, M.A. (Oxford, 1893)	****	Hogan, Esmond John Campbell	
	1900	Hogan, Leo Matthew Bradford.	1920
Hearly, Vincent Michael, B.Sc. Heard Kenneth Harold, M.B., B.S.	1939	TTO	1000
Heard Kenneth Harold, M.B., B.S.	1936	Hogan, Philip Cornelius M.B. B.S.	1922 1928
Heaslip (nee Shorney), Barbara		Hogarth, David Stirling, LL.B	1931
Hoselin William Gorden Mrn. n.o.	1928	Hogben, Alison Grace, B.A	1941
Heasip (nee Shorney), Barbara Kate, B.A. Heasip, William Gordon, M.B., B.S. Heath. Ronald Bertram, B.E. Heath. Trevor James Gartrell, B.A. (Cambridge, 1928)	1929 1941	Hogan, Philip Cornelius, M.B., B.S. Hogarth, David Stirling, ILI,B. Hogben, Alison Grace, B.A. Holdaway, Frederick George, M.Sc. (Queensland, 1925) Holden, Edward Wheewall, B.Sc.	
Heath, Trevor James Gartrell, B.A.	1941	Holden Edward Whomall P.C.	1926
(Cambridge, 1928)	1928	Holden, Ethel, B.A.	1905 1931
Hoston Washert	1932	†Holder, Alison Joyce, Mus.Bac	1941
Heaton, Herbert, M.A. (Leeds, 1912)	1918	Holder, Ethel Roby, M.A	1901
Hebart, Siegfried Paul, M.A. Hebart, Werner Friedrich B.A.	1932 1934	Holder, Ethel, B.A. Holder, Alison Joyce, Mus.Bac. Holder, Ethel Roby, M.A. Holder, Evan Morecott, B.E. (B.Sc., 1909, surrendered for B.E., 1913)	
Hecker, Stewart Roy, M.B., B.S	1919	Holder Sonhie Filen B.A. 1913)	1913
Hebart, Werner Friedrich, B.A. Hecker, Stewart Roy, M.B., B.S. Heddle, Frederic French, M.B.,	-0.0	to the state of th	1906 191 3
	1935	Holdsworth, Leslie McLeod, B.A	1934
Hedger, Dorothy Mavis, B.A Heinemann, Edmund Lewis, B.A.	1936	Holland, Charlotte Annie, B.A	1916
(Oxford, 1687)	1890	Holland, Laurence Corin MR BS	1935
tHeinemann, Mervyn Lambert, B.A.	1940	Hollinge, Allreda Falth, B.A	1922
Henderson, Eric Malcolm, B.E	1932	Hollidge Geoffrey David II P	1889
Henderson, George Cockburn, M.A. (Oxford, 1897)	C 10 (C)		1926 192 4
Hondaron John Transport	1902		1928
Henderson, John Henderson, M.B.	1000	Indimes, Henry Bertram MR Rg	1940
Henderson, Roland, La.B.	1899	normain, ruchard, B.A. (Queens-	
Hendrickson, Douglas Buxton, M.B.	1020	Homburg John La B	1920
D.O	1941	Hone, Alfred Andrew, B.Sc.	1908 1924
Herriot, Robert Irvine, B.Ag.Sc	1932		1928

† Not yet Members of the Senate.

Hone, Effle Jessie, M.B., B.S. (Mel-		Hurst, Walter William, B.Sc	1916
bourne, 1921)	1938	Hussey, Percival Francis Leitch,	
Hone, Frank Raymond, B.Sc., M.D. (M.B., B.S., 1920)		M.B., B.S.	1920
(M.B., B.S., 1920)	1923	Hutcheson, George Ian Dewart, B.E.	1917
Hone, Frank Sandland, B.A	1889	Hutchesson, Gordon Bramwell,	1930
M.B., B.S	1894	LLB	1929
Hone, Garton Maxwell, M.B., B.S	1924	Hutley, Walter Fritz Stephen, B.A. Hutton, Edward Mark, M.Sc. Hutton, John Thomas, B.Sc Hutton, Tom Allan, I.L.B	1940
Hone, Winifred Ruth Selwyn, B.A.	1934	Hutton, John Thomas, B.Sc	1938
Honnor, Wilfred Weston, B.Sc	1931	tHutton, Tom Allan, LL.B	1940
B.E.	1935	Hyde, Miriam Beatrice, Mus.Bac	1931
Hooper, Frederick Harvey, B.Ag.Sc.	1936 1941		
Hooper, Jane Barker, B.A Hooper, Peter Laurence, B.Sc Hooper, Rex Truran, B.E	1934	I.	
Hooner Rev Truren BE	1938	I	4000
Hoopman, Friedrich Wilhelm, M.B.,	1330	Ide, Frank Boyle, B.E.	1928
B.S	1922	Iliffe, James Drinkwater, B.Sc	1899
Hope, Charles Henry Standish, B.A.		Hiffe, Michael Isaac Glover, B.Sc.	1934
(Cambridge, 1883)	1889	Ingamens, Dora, B.A.	1909 1908
(Cambridge, 1883) M.D. (M.B., B.S., 1889)	1891	Ingamens, Eric Marinect, D.A.	1934
Hope (nee Fowler), Laura Mar-		Inglehy Aileen Constance LLR -	1921
garet, M.B., B.S	1891	Ingamells, Dora, B.A. Ingamells, Dora, B.A. Ingamells, Eric Marfleet, B.A. Ingamells, Reginald Charles, B.A. Ingleby, Alleen Constance, ILLB. Ireland, Norman Arthur, M.A. Irvine, Beatrice May, M.B., B.S. Irvine, Henry Edward, ILLB. Irwin, Edith French, B.Sc. Irwin, Edith French, B.Sc.	1932
Hopkins, Alfred Nicholas, B.A Horder, Thomas Jeeves, Baron of Ashford, M.D. (London, 1899) -	1888	TIrvine, Beatrice May, M.B., B.S	1941
Horder, Thomas Jeeves, Baron of	1005	Irving, Henry Edward, LLB	1933
Ashiora, M.D. (London, 1899) -	1935	firwin, Edith French, B.Sc	1939
tHorman, William Dinwoodie Ack-	1941	Irwin, Robert Newenham, LLB	1929
tHorman, William Dinwoodie Ack- land, M.B., B.S. Hornabrook, Reginald Denys, M.B.,	1341	Irwin, Robert Newenham, LLB Inwin, William Morris, M.B., B.S	1938
B.S	1925	Isaachsen, Oscar Cedric, LL.B Isaacs, Susan Sutherland, D.Sc.	1932
Hornabrook, Rupert Walter, M.B.,	1010	Isaacs, Susan Sutherland, D.Sc.	100=
B.S	1896	(Manchester, 1931)	1937
Hosking, Herbert Champion, M.B.,		Isbister, William James, LL.B Isles, Keith Sydney, M.A. (Cam-	1887
B.S	1923	bridge, 1933)	1941
Hosking, Herbert Clifton, B.A	1908	Isom, Constance Ruth, B.A	1934
Hosking, Lochee Maud, B.A	1931		2001
Hoskins, Howard Berthold, B.A	1926	J,	
Hosking, Luchee Maud, B.A. Hoskins, Howard Berthold, B.A. Hossfeld, Paul Samuel, M.Sc. Hotten, Roma Olive, B.A. Hourigan, Richard Edward, IL.B.	1926 1 94 1	Jack, Fannie Augusta, B.A. (Syd-	
Hourisan Richard Edward T.R.	1893	nev. 1899)	1913
	1912	ney, 1899) Jack, Robert Lockhart, B.E. (Syd-	1010
Howard, Ephrem, B.A	1937	ney, 1899)	1913
Howard, Geoffrey Hardman, M.B.,	1001	D.Sc	1930
B.S	1923	Jack, William Logan, M.B., B.S †Jackson, Norton, B.E Jacob, Charles Ernest Frederick,	1929
Howard, Leo, B.A	1937	tJackson, Norton, B.E	1941
Howe, George William Osborn,		Jacob, Charles Ernest Frederick,	1001
D.Sc. (Durham, 1914) Howell, Edward Tucker, M.A. (Ox-	1914	B.E	1934
Howell, Edward Tucker, M.A. (Ox-	4000	Jacobs Marwell Polph M.Sa	1941 1936
ford, 1860)	1877 1935	tJacobs, Doreen Miriam, Mus.Bac - Jacobs, Maxwell Ralph, M.Sc Jackman, Frank Downer, B.E	1924
Howell. Murray Wentworth, B.E. †Howlett, Philip Thomas Michael,	1935	James, Bertha (†wendoline, B.A. =	1934
B.A	1940	James, Clarence Keith, B.E James, Gilbert Rowe, LL.B	1932
Hubbe, Edith Ulrica, B.A	1908	James, Gilbert Rowe, LLB	1938
M.B., B.S	1922	†James, Helen Margaret, B.A †James, Paul Reuben, M.B., B.S	1941
M.B., B.S. Hubble, George Dixon, B.Ag.Sc.	1934	tJames, Paul Reuben, M.B., B.S	1941
Huddleston, Stanley Ernest, B.Sc	1934	James, Wesley Hughes, B.Sc	1919
B.E	1835	James, William Rex, M.B., B.S.	1932
Hughes, Alfred, B.A. (Cambridge,		tJanzow Eric Herbert Mortin BA	1928 1940
1886)	1889	tJanzow, Eric Herbert Martin, B.A. tJarrett, Ivan Gentry, B.Sc.	1939
Hughes, Gordon Kingsley, B.Sc Hughes, Harold Timothy, B.Ag.Sc	1928 1941	Jauncey, George Eric Macdonnell,	1000
	1341	D.Sc	1922
B.S., 1926) Hughes, Nellie Ruth, B.A Hughes, Robert Douglas, B.D.S	1937	Jav Hubert Melville MR RS	1908
tHughes, Nellie Ruth, B.A	1941	†Jay. Peter Gerald, M.B., B.S	1941
Hughes, Robert Douglas, B.D.S	1938	Jefferies, Lionel Harry, B.A	1908
	1924	Jefferis, Arthur Tariton, B.Sc	1908
Humphry, Alfred Henry, M.B., B.S.	1937	Jenries, Lewis Widmer, M.B., B.S.	1907
Humphry, Lulu Eileen, B.Sc Hunkin, Leonard Dale, LL.B Hunt, Max Aubrey, B.E	1935	Jenines, Shirley Williams, LL.B	1909
Hunkin, Leonard Dale, LL.B	1935 1931	tJenkin Reth Lenore BA	$1932 \\ 1940$
Hunter Brian Oswold J.R -	1931	Jefferies, Arthur Tarlton, B.Sc Jeffries, Lewis Wibmer, M.B., B.S. Jeffries, Shriley Williams, LL.B. Jenkin, Alfred John Roseland, B.A. †Jenkin, Beth Lenore, B.A. Jenkin, Mabel Gertrude, B.A. †Jenkins, Rex Desmond. B.A.	1928
Hunter, Brian Oswald, LL.B Hunter, Doris, B.A	1924	† Jenkins, Rex Desmond, B.A	1941
Hunwick, Arthur Philip, B.E	1929	Jenkinson, Herbert Gordon, M.E.,	
Hunwick, Leonard William, LL.B	1936	(Melbourne, 1916)	1922
Hurley, Leonard Joseph Bernard,		Jens, John Matthias Joseph, M.B., B.S.	
B.A	1914	B.S.	1934
B.A. Hurst, Edward Weston, D.Sc. (Bir-	4044	Jensen, Tom Broughton, B.E Jericho, Arnold Mervyn, B.E	1938
mingnam, 1932)	1941	Jew, Ronald William, LL.B	1938 1937
Hurst, Harvey Herbert, M.B., B.S.	1929		1901
† Not yet A	1ember	s of the Senate.	

F			
Johncock, Ernest Harry, M.A	1924	K.	
Johncock, Leonard Percy, B.A	1926		1911
Johns, Bennett Gilbert Langman,	1010	Kahan, Raoul Robellaz, B.Sc Kaines, Macklin, B.A	1927
B.Sc	1937	Kaines, Raymond Hannay, M.B.,	
Johnson Dorothu Mayie DA -	1931	B.S	1926
Johnson, Edward Angas, M.B.,		Katekar, Henry John, LL.B Kay, Alexander Theodore, B.E	1937
Ch.B. (Melbourne, 1897)	1897	Kay, Alexander Theodore, B.E	1924
M.D. (Gottingen, 1899)	1901	Kay, Cecil Bernhard, B.Sc Kay, Mouat John Richard, M.A.	1935
Johnson, Edwin Ralph, B.A	1931	Kay, Mouat John Richard, M.A. (Oxford, 1907)	1926
Johnson, Edward Angas, M.B., Ch.B. (Melbourne, 1897) M.D. (Gottingen, 1899) Johnson, Edwin Ralph, B.A tJohnson, Peter Ralph, B.Sc Johnson, Ronald Lisle, IL.B Johnson, William Courtenay Saun-	1941 1937	Kay Dobort Bringle RE	1926
Johnson William Courtenay Saun-	1031	Kay, Robert Pringle, B.E tKay, Sylvius Clarence, B.Sc Kean, Eileen Margaret, M.A	1939
Johnson, William Courtenay Saunders, B.A. Johnson, William Herbert, B.A.	1934	Kean, Eileen Margaret, M.A	1930
Johnson, William Herbert, B.A	1911	Kearnan, Joseph Reginald, LL.B. *Kearney, Alan Wells, M.A. (Cam- bridge, 1877)	1925
Johnston, Benjamin George, M.B.,		*Kearney, Alan Wells, M.A. (Cam-	
B.S.	1924	bridge, 1877)	1889
Johnston, Elliott Frank, LL.B	1940 1933	Keats, Arthur Lange, B.E	1937 1918
Johnston Lance Galbraith R.E.	1925	Kelly Cecil James St. Leger JJ. B	1924
†Johnston, Elliott Frank, LL.B Johnston, John Harvey, M.B., B.S. Johnston, Lance Galbraith, B.E Johnston, Ross George, B.D.S	1936	Kelly, Ellen, B.A Kelly, Eric Gordon, M.A	1928
Johnston, Thomas Harvey, D.Sc. (Sydney, 1911)	-4.9.3	Kelly, Ellen, B.A Kelly, Eric Gordon, M.A	1925
(Sydney, 1911)	1923	Kelly, Francis, LL.B	1906
Johnstone, Percy Emerson, B.A	1894	Kelly, Francis Peter, LL.B	1937
Johnstone, William Watson, B.E	1898 1937	Kelly Michael M.P. P.S.	1936 1928
Jolly Bertram Morris MR RS	1937	Kelly Michael Lawrence LLR -	1928
Jolly, Norman William, B.Sc	1901	Kelly, Patrick Joseph, LLB,	1924
Jolly, Bertram Morris, M.B., B.S Jolly, Norman William, B.Sc Jolly, Wallace Wilson, M.S. (M.B.		Kelly, Eric Gordon, M.A. Kelly, Francis, LL.B. Kelly, Francis Peter, LL.B. Kelly, John Erwin, LL.B. Kelly, Michael, M.B., B.S. Kelly, Michael Lawrence, LL.B. Kelly, Patrick Joseph, LL.B. Kelly, Thomas Davis, M.B., B.S. Kelly, William Raymond, JL.B.	1934
B.S., 1930)	1936	Kelly, William Raymond, LL.B	1920
B.S. 1930) Jolly, William Richard Norman, B.Sc		Kelly, Thomas Davis, M.B., B.S Kelly, William Raymond, LL.B Kelsey, Oswald Mortimer, B.E Kemp, Henry Kenneth, B.Ag.Sc Kendrew, George Harry, M.B., B.S. Kenlan, Raphael Leo, M.B., B.S. Kennedy, Alexander Lorimer, B.E. †Kennedy, Josephine Margaret, M.B., B.S.	1938
	1933	Kemp, Henry Kenneth, B.Ag.Sc	1933
Jona Jacob. B.Sc	1937 1908	Kenikan Panhael Lee MR R S	1917 1915
Jona, Jacob, B.Sc Jona, Judah Leon, D.Sc	1910	Kennedy Alexander Lorimer B.E.	1915
M.B., B.S. (Melbourne, 1911) -	1917	†Kennedy, Josephine Margaret, M.B.,	2020
	1919		1939
Jones, Alan Thomas Britten, M.B.,		†Kenny, Martin Lance, B.A	1940
B.S	1921	Kerr, Colin Gregory, M.A	1937
Jones, Albert Edward, LL.B Jones, Albert Walter, B.Sc	1888 1932	Kerr, Colin Gregory, M.A	$\frac{1940}{1923}$
B.A	1937	Kessell Stephen Lackey M.Sc.	1923
Jones, Brynmor Beveridge, M.B.,	2001	Kiek, Edward Sidney, M.A. (Ox-	1021
B.S	1921		1920
Jones, Doris Egerton, B.A Jones, Edmund Britten, M.B., B.S. Jones, Frederick Wood, D.Sc. (Lon-	1911	†Kiek, Sidney Noel, B.Sc Kiek, Winifred, M.A. (B.A., Man-	1939
Jones, Edmund Britten, M.B., B.S.	1910	Kiek, Winifred, M.A. (B.A., Man-	1000
don, 1910)	1920	chester, 1907) Kies, Alick Andrew, B.A	1929 1938
Jones, Gwynfred, B.Sc	1926	tKildea, Mary Francis, B.A	1940
Jones, Gwynfred, B.Sc + Jones, Herbert William, B.E	1939	Killmier, Arthur Clifford, B.A	1929
†Jones, Richard Edmund Britten, M.B., B.S. †Jones, Robert Howard, B.Sc. Jose, Edward Salisbury, B.A. (Ox-		Killmier, Arthur Clifford, B.A tKimber, Hugh Robert Reid, B.E	1940
M.B., B.S	1941 1940	Kindler, Johannes Ernst, M.E *King, Allen James, B.E King, Colin George, B.D.S	1930
Jose, Edward Salisbury, B.A. (Ox-	1940	King Colin George BDS	1940 1938
ford, 1904)	1905	*Kingsmill. Sir Walter. B.A	1883
Tosa George Herbert MA (Ov-	,	*Kingsmill, Sir Walter, B.A Kirkby, Mary Maude, B.Sc Kirkman, Kenneth Hainsworth,	1890
ford, 1906)	1906	Kirkman, Kenneth Hainsworth,	
ford, 1906) Jose, Gilbert Edgar, M.B., B.S Jose, Ivan Bede, M.S. (M.B., B.S., 1915)	1922	LL.B.	1919
1915)	1923	Kirwood, Albert Ern'est Maldon, M.A. (Melbourne, 1921) Kitson, Mary Cecil, LL.B	1925
Joseph, George, LLB	1938	Kitson Mary Cectl LLB	1916
Joseph, George, LL.B. Joyce, Rosalie Woodruff, B.A. Joyner, Malcolm Stewart, B.D.S. Joyner, Max Frederick, LL.B. Judd, Percival Richard Henry, B.A.	1929	Kleeman, Alfred William, M.Sc	1935
Joyner, Malcolm Stewart, B.D.S	1926	Kleeman, Reginald Theodore, B.E.	1923
Joyner, Max Frederick, LL.B	1913	Kleeman, William Hurtle, B.A	1934
B.Ec	1934 1938	†Kleemann, Colin Martin, B.E	1939
Jude, Gertrude Josephine, B.Sc	1938	Kielii, Robert William, M.B., B.S	1939
Judell, Maurice Wolff, B.Sc	1903	Klose, Alfred Emil Johannes, B.A.	1915
Judell, Vivienne, LL.B	1933	Kuauerhase (nee Kiek), Margaret	
Juett, Christina Margaret, M.A	1933	Lucy, B.A Knauerhase. Oscar Carl. B.A	1934
Jungerson, Hector Frederik Estrup,	101/		1934
D.Sc. (Cambridge, Mass., 1909)	1914 1926	Kneebone, Christopher Stephen,	1920
Jungfer, Carl Clifford, M.B., B.S. Jungfer, Lorenz Wilfred, B.D.S.	1933	Kneebone, John LeMessurier, M.S.	1920
Juritz Charles Frederick D.Sc.	1003	(M.B., B.S., 1911)	1921
(Cape of Good Hope, 1907) Jury, Charles Rischbieth, M.A. (Ox-	1914	Knight, Leslie Albert, M.A. (N.Z.,	
Jury, Charles Rischbieth, M.A. (Ox-	- (1914)	1936
ford, 1923)	1931	Knight, Percy Norwood, B.A	1888
* Deceased † 1	Not ye	t Members of the Senate.	

Knight, Ronald Barrington, M.B., B.S.	1022	LeHunte, Sir George Ruthven, M.A.	1000
Koch-Emmery Erwin Karl Theo-	1933	(Cambridge, 1880) Leidig, Ludwig Adolf Emanuel,	1903
Koch-Emmery, Erwin Karl Theo- dor, M.A. (Ph.D. Vlenna, 1928)	1938	M.A	1926
Koehne, Marjorie Evelyn, B.A Koehne, Raymond Percy, B.A Koerner, Carl Frederick, M.E	1931	Leitch, Oliver Westwood, M.B., B.S.	1935
Koenne, Raymond Percy, B.A	1932 1933	LeLacheur, Hellier, B.A	1915
B.So	1928	LeLacheur, Hellier, B.A tLeMaistre, Ray Mauger, B.A tLemcke, Vincent Andrew Howard,	1939
Koerner, John Francis, B.E., Kollosche, Harold Frank, M.B., B.S., Krantz, Kenneth David, M.B., B.S., Krantz, Roy, M.B., B.S., Krantz, Sydney, M.B., B.S., Krichauff, George Frederick, B.E., †Krieg, Marcus Gustav, B.A., Kriehn, Adolf Oscar, M.A., Kriewaldt, Martin Budolf Chemnitz	1924	B.A	1940
Kollosche, Harold Frank, M.B., B.S.	1915	LeMessurier, David Hugh, B.Sc.	1932
Krantz, Kenneth David, M.B., B.S.	1941	LeMessurier, David Hugh, B.Sc LeMessurier, Frederick Neill, M.D.	2000
Krantz Sydney M.B. B.S	1930 1927	(M.B., B.S., 1913)	1920
Krichauff, George Frederick, B.E.	1927	Lemon, Arnold William, LL.B	1936
†Krieg, Marcus Gustav, B.A	1941	Lendon Guy Austin, M.D. (M.B.	1927
Kriewaldt, Martin Rudolf Chemnitz,	1926	LeMessurier, Frederick Neill, M.D. (M.B., B.S., 1913) Lemon, Arnold William, LL.B. Lendon, Alan Harding, M.B., B.S. Lendon, Guy Austin, M.D. (M.B., B.S., 1917)	1922
B.A. (Wisconsin, 1922)	1923	Lennon, Vincent Francis Bennett, M.B., B.S. Leslie, Colin, B.A. Leslie (nee Sharman), Florence	
LLB	1925	M.B., B.S.	1930
Kuchel, Carl Wilhelm August, M.A.	1912	Leslie (nee Sharman) Florence	1928
B.A. (Wisconsin, 1922) ILLB. Kuchel, Carl Wilhelm August, M.A. Kuchel, Clemens Carl, B.Sc. Kyd. Isabel Somerville, B.A.	1934	Mary, M.A	1919
Kyd, Isabel Somerville, B.A †Kyd, Margaret Florence, B.A	1937 1941	Mary, M.A Leslie, Jean, M.A	1932
(1947 ii) suma guirev a sovember, Dani = (-	1511	Letcher, Herbert George, M.B.	
L		Lemonds (nee Orrock) Eng	1927
Lade, Kathleen Beatrice, B.A	1930	Beatrice Faith. B.A	1926
Lade, Kathleen Beatrice, B.A Lade, Norman Edgar, M.A. (Mel-		Beatrice Faith, B.A Lewcock, Harry Kingsley, B.Sc Lewis, Arthur Sangster, B.E Lewis, Aubrey Julian, M.D. (M.B.,	192 3
bourne, 1926)	1937	Lewis, Arthur Sangster, B.E.	1930
Laffan, Anna Estelle, B.A Laffer, Leonard Hughes, B.Ag.Sc. Laidlaw, William Clarke, B.A *Lake, Robb Hingston, LL.B Lamey, Charles Sydney, B.A Hismey, Gwenyth Flyene, B.A.	1922 1934	B 9 1023)	1931
Laidlaw, William Clarke, B.A	1938	B.S., 1923) Lewis, Eric Henry, M.D. (M.B.,	1001
*Lake, Robb Hingston, LL.B	1939		1908
Lamey, Charles Sydney, B.A	1932	Lewis, Gwenyth Elizabeth, B.D.S.	1932
tLampy, Gwenyth Eugene, B.A. tLampard, Dudley John, M.B., B.S. Lampe, Victor Leslie, B.A.	1940 1941	Lewis, Gwenyth Elizabeth, B.D.S. Lewis, Irene Gwendoline, B.Sc. Lewis, Joseph Arthur, B.A. (W. Aus., 1934)	1907
Lampe, Victor Leslie, B.A	1919	Aus., 1934)	1935
Lamphee, Allan Dunstan, M.B.,		tLewis, Keith Gray, B.Sc	1940
B.S	1924	Lewis Kevin Joseph RDS	1933
La Nauze, Barbara Burton, B.Sc La Nauze, John Andrew, B.A. (Ox-	1937	tLewis, Leonard Arthur, B.Sc tLewis, Raymond Douglas, B.Sc Lewis, Reginald William Frederick,	1940
Lang, Eric, M.E. Lang, Philin Roy, M.A.	1935	Lewis, Reginald William Frederick.	1939
ford, 1934) Lane, Annie, M.A.	1904	B.E	1925
Lang, Eric, M.E	1930	tLiebich, Alvin Frederick, B.E	1940
Lang. Sydney Chanman BA	1929 1896	Ligertwood, George Coutts, B.A	1908 1910
Lang, William Holland, B.Sc.	1908	Lillywhite, Cuthbert, B.Sc	1899
Lang, Eric, M.E. Lang, Philip Roy, M.A. Lang, Sydney Chapman, B.A. Lang, William Holland, B.Sc. Langevad, Eric James, B.E. Lapidge, Jack Stanley, B.E. Last, Raymond Jack, M.B., B.S. Laught, Keith Alexander, Ll.B. Laughton France, Elizabeth, B.A.	1933	Lillywhite, Cuthbert, B.Sc Lillywhite, John Wilson, B.Sc	1936
Lapidge, Jack Stanley, B.E	1935	Limbert, Melville Louis, B.E Lindon, Leonard Charles Edward, M.S. (M.B., B.S., 1919) - Lindsay, Keith Malcolm, B.A Lindsay, Thomas Biuce, B.D.S Lines, Edward Wolryche Low, B.Sc.	1934
Laught Keith Alexander IJ. B	1924 1927	Lindon, Leonard Charles Edward,	1928
	1941	tLindsay, Keith Malcolm, B.A	1939
Laurence, Joan Mary, B.A Law, Gertrude Teresa, M.A	1935	fLindsay, Thomas Bruce, B.D.S	1939
Lawrence, Alfred Oscar Platt,	1924	Lines, Edward Wolryche Low, B.Sc.	
B.Sc	1928	(Tasmania, 1915)	1933 1933
Lawrence, Bruce Ernest, M.B., B.S.	1927	(Tasmania, 1915) Linn, Beryl Eileen, LL.B Linn, Leslie Wadmore, M.B., B.S	1918
Lawrence, Gordon Ord, B.D.S.		Lipsham, Kate Caroline, B.A Lipsham, Kate Caroline, B.A Litchfield, Kenneth Lyle, T.L.B Lloyd, Denys Morrison, IL.B †Lloyd, Hugh Arthur, M.B., B.S Lloyd (nee Smith), Ida Gwendoline Viner, B.A	1905
(Melbourne, 1922) Laws, Keith William, B.D.S. (Syd-	1929	Litchfield, Kenneth Lyle, LL.B	1935
ney, 1924)	1925	tLloyd Hugh Arthur, M.B., B.S.	1938 1940
ney, 1924) Lawson, Frederick Henry, B.Sc., Laycock, Frederick John, M.B., B.S. Lea, Richard Henry Maclure, B.E. Leach, Basil Wood, B.D.S. (Mel-	1935	Lloyd (nee Smith), Ida Gwendoline	1010
Laycock, Frederick John, M.B., B.S.	1941	Viner, B.A Lloyd, Thomas Rex Viner, B.E Loan, Edward Charles, B.A	1902
Leach, Resil Wood RDS (Mel-	1925	Lloyd, Thomas Rex Viner, B.E	1932 1903
bourne, 1920)	1924		1903
bourne, 1920) Leach, William Valentine, M.A Leader, Haynes, LL.B	1923	Long Elleen Edith, B.A Longbottom, David Cox, B.E Love, James Robert Beattie, M.A	1939
Leader, Haynes, LL.B	1926	Longbottom, David Cox, B.E	1938
Leask, John Hunter, B.E Leaver, Edward, LL.B	1928 1928	Love, James Robert Beattle, M.A	1933 1915
Leckie Alexander Joseph Mus Roc	1913	Love, John Alexander, M.B., B.S tLovick, Lilian Sheelagh, I.L.B	1939
Ledger, Gladys May, B.A	1912	Lower, Oswald Bertram, M.B., B.S	1939
Ledger, Gladys May, B.A. Ledger, William Henry, B.Sc. (Sydney, B.E., 1903) Leditschke, Friedrich, Berthold	1000	Tudbrook Wallie Waren P. Ca -	1928
Leditschke, Friedrich Berthold,	1906	tlum Laurence Claude M.R. D.C.	1925 1939
M.B., B.S	1924	Lundberg, Carl Oscar, B.A	1939
tLee, Frank Milton, B.A	1939	Luke, Thomas Glen, B.Sc tLum, Laurence Claude, M.B., B.S Lundberg, Carl Oscar, B.A Lunn, Margaret Anne, Li.B Lushey, Harold Merton, M.A	1931
Lee, Hector John, B.Sc	1932	Lusney, Harold Merton, M.A	1926
7 Not yet 1	aembe:	rs of the Senate.	

Lushey (nee Wilks), Vida Alice B.A.	1904	Mackay, Samuel Angus, B.Sc McKay, William Alfred, M.A	1921
Lyon, Hugh Pearson Dunlop, LL.B. Lyons, Henry Emerson Wescombe,	1925	McKechnie, Alan Francis Clark,	1937
M.B., B.S	1940	B.E. McKechnie, Elizabeth Lawson, B.A. McKenzie, Donald Keith, M.B., B.S.	1924 1926
McAnaney, Rita Margaret, M.B.,		McKenzie, Donald Keith, M.B., B.S. McKie, Duncan, Mus.Bac	1927 1938
	1926	McKinnon, George Clarence, B.Sc.	1933
McAree, John Victor, M.B., B.S.	1906 1905	Macklin, Ellen Dulcie, M.Sc Macklin, Laura Muriel Caterer,	1934 1927
McArthur, Laurence Archie, B.A	1930 1939	Macklin, Laura Muriel Caterer,	
McAree, Francis Edward M.B. B.S. McAree, John Victor, M.B. B.S. — McArthur, Laurence Archie, B.A. — †McAskill, Ronald Fergus, B.E. — Macaulay, Robert Wilson, B.A. — Macheth, Alexander Wilson, B.A.	1903		1915
(Belfast, 1914)	1928	McLaughlin, Eric Enstone, LL.B.	1935 1935
Macbeth, Alexander Killen, D.Sc. (Belfast, 1914) MBride, Dorothy Evelyn, Mus.Bac. McBride, William John, B.Sc.	1915 1898	McLaughlin, Eugene, M.B., B.S McLean, Albert Eric, M.A	1922 1931
McBryde (formerly Schultz), Frederick Balfour, LL.B.		McLean, Dorothy Alice, B.A	1927
D.A	1912 1920	Maclaren, Peter Patrick, B.A. McLarty, Thomas Leslie, M.B., B.S. McLaughlin, Eric Enstone, LILB. McLaughlin, Eugene, M.B., B.S. McLean, Albert Eric, M.A. McLean, Leonard Alan, M.B., B.S. McLean, Leonard Alan, M.B., B.S. McLean, Reginald Alexander, B.A. McLean, Reginald Alexander, B.A.	1932 1932
MacCallum, Sir Mungo William, LL.D. (Glasgow, 1906) †McCann, John Conleth, B.A	1926	Maclennan, James Sydney Kilcoy,	
†McCann, John Conleth, B.A	1941	†McLeod, Allan John, B.Sc McMutrie, Alan Ian, B.A	1906 1939
McCarthy, Doreen Franklin, B.A.	1926 1931	McMutrie, Colin, B.A.	1935 1925
B.Sc McCarthy, Peter Paul, LL.B	1940	McMutrie, Colin, B.A McMutrie, Winifred Joan, B.A McNamara, Agnes, B.A	1935
B.A	1924 1933	McNeil, Ian (formerly John), M.B.,	1937
McCloughry, Claude Lancelot, B.E. McConnon, James, B.A.	1926 1925	B.S. McNicol, David Williamson, B.A.	1918 1937
	1928	McPherson, Alexander Owen, B.Sc.	1926
B.S. (Sydney, 1922)	1920	†Macpherson, Shirley Helen, B.A Maddeford, Shella Lamont, LL.B	1933 1941
B.E., 1917)	1917	maddern, Cech Boase, D.D.Sc.	1927
McDonald, Donald Stuart, B.A McDonald, Gilbert Sherman, B.A	1937	(B.D.S., 1924) Maddern, Martin Randall Foss,	1926
McDonald, John Hunter, BA	1930 1934	HA	1937
Macdonald, Keith Alexander, LL.B. McDonald, Percy William, B.A.	1932 1932	1910, surrendered for B.E., 1932)	1932
McDonald, Percy William, B.A. – McDonald, Ross, Ll.B. – McDonnell, Elieen Mary, B.A. – McEachern, Alistair Campbell, M.B. B.S.	1913 1929	Madigan, Cecil Thomas, B.E. (B.Sc., 1910, surrendered for B.E., 1932) M.A. (Oxford, 1922) D.Sc. (Oxford, 1933) Madigan, David Cecil, B.Sc.	1922 1934
McEachern, Alistair Campbell,		Madigan, David Cecil, B.Sc Madigan, Paul Edward, I.L.B	1937
McEachern, Morven, B.D.S	1926 1927	Madsen, Sir John Percival Vissing	1922
†McElligott, John B.A. (Queensland,	1940	D.Sc	1901 1907
McEvoy, Aloysius John, B.A	1937	Maegraith, Brian Gilmore, M.B., B.S.	1930
McEwin, John Nell, LL.B McEwin, Keith, M.B., B.S	1928 1912	tMagarey, Alexander Roy MR RS	1941
McFarlane, John Preiss, LL.B. McFarlane, Treyor Hector, LL.B	1936 1937	Magarey, Ashley Henderson, LL.B M.B., B.S.	1938 1940
McGee, John, LL.B Macghey, Mary Veta, M.A	1922	Magarey, Frank Rees, M.D. (M.B., B.S., 1935)	1941
McGlashan (nee Gardner), Mary Beatrice, B.A.	1930	Magarey, Ivan Sandilands, M.D. (M.B., B.S., 1927)	1939
	1909	Magarey, James Rupert, M.B., B.S.	1938
McGowan, George Murray BA	1918 1938	IR Sc	1921 1932
McGowan, George Murray, B.A †McInerney, Thomas Taylor, Lil.B McIntosh, Howie James, B.E †MacIntosh, Ronald MacKenzie,	1939	Magarey, Rupert Eric, M.B., B.S. Magor, Clifford James, M.A. Magor, Irvine Frank, B.A. †Maguire, John Charles, B.A. Maiden, Leslie Carrington, B.D.S.	1904 1932
MacIntosh, Ronald MacKenzie,	1927	Magor, Irvine Frank, B.A	1938
Machin George Herbert D. D.	1941 1934	Maiden, Leslie Carrington, B.D.S Main, Arthur Charles, B.E	1941 1924
Mack, Douglas Orban Gilbert, B.A.	1940 1880	Maitland, James Angus, LL.B. Makin, Frank Humphrey, M.B.	1926 1932
Mertride	1000	Makin, Frank Humphrey, M.B.	1906
Mary, B.A LL.D.	1912	(Melbourne, 1901) Mallan, James Michael, B.D.S Mallen, Leonard Ross, M.B., B.S Mallen, Mallan, Mal	1927
(Edinburgh)	1923	maioney, martin James, B.E	1925 1928
	1924	B.Sc Thomas Steven	1929
McKay, Douglas Gordon, M.B., B.S.	1927	Mander, Linden Alfred, M.A	1920
	1936 1938	Mann, Gertrude, Irene, B.A	1927 1919
M.B., B.S.	1941	Mannes, Sylvester Joseph, B.A	1938 1938
† Not yet Me	mber	s of the Senate.	1900

†Mansell, Vincent William, B.A	1939	Menz, Anna Magdalene Augusta,	
Marlow, Alfred Dudley Roy, B.Sc.	1938	B.A	1918
Marmion, Robert James, B.Sc	1918	Menz, Emmi Margarete, B.A.	1932
Marmion, Robert James, B.Sc †Marshall, Herbert Edmund, B.A Marshall, Theo John, B.Ag.Sc.	1940	Moreor Edger Howard B Sc - 1	1939 1935
Marshall, Theo John, B.Ag.Sc. (B.Sc. (Agric.), West. Australia,		Messent Esther Mary B.A	1928
1929)	1933	Messent, Keith Santo, B.E	1920
3/ Ag Sc	1933	Menz, Emmi Margarete, B.A. Menzers, Duncan Campbell, LL.B. Mercer, Edgar Howard, B.Sc. Messent, Esther Mary, B.A. Messent, Keith Santo, B.E. Messent, Philip, Santo, M.S. (M.B.,	
Marshman, Ashley Mead, B.A.	1936		1923
Marshmann, Wesley Melvyn Tiller,		Meyer, Heinrich Carl, B.Sc. Michell, Charles Francis, M.B., B.S.	1932
B.D.S	1924	Michell, Charles Francis, M.B., B.S.	1921
Marten, Robert Humphrey, jun.,	1913	Michelmore, Walter Maxfield, B.Sc. Middleton, Melville John William,	1941
B.A. (Cambridge, 1912)	1928	B.A.	1941
Martin, Alfred Irwin, B.E	1930	Miethke, Adelaide Laetitia, B.A	1924
Martin Sir Charles James, D.Sc.		Milesi, Angelo John, B.Sc	1927
Martin, Amalia Anna, B.A Martin, Sir Charles James, D.Sc. (London, 1896)	1931	Milest, Adelaide Laetitla, B.A. Milest, Angelo John, B.Sc. Miller, Annie Rose, B.A. Miller, Beryl Jessica, B.A. (Tas- maria, 1923) Mil er, Ian Lindemann, M.B., B.S. Miller, Malcolm William, M.B., B.S. Miller, Margaret Una, B.A. Miller, Raymond Orlando Maurice, B.A.	1934
Martin, Frederick Clarence, M.A Martin, John Claude, LL.B	1932	Miller, Beryl Jessica, B.A. (Tas-	1924
Martin, John Claude, LL.B.	1905	Milor Jan Lindamann MR RS	1938
Martin, Lincoln William, M.D.,	1931	Miller Malcolm William M.B. B.S.	1932
B.S.	1931	Miller, Margaret Una, B.A	1928
Martin, Victor Garfield, B.E. (B.Sc., 1904, surrendered for B.E., 1915)	1915	Miller, Raymond Orlando Maurice,	
Martin Walter Raymond, B.A	1938		1905
Martin, William Thomas, B.A	1914	Millhouse, Eric William John, LL.B.	1915
Martin, Walter Raymond, B.A Martin, William Thomas, B.A Maschmedt, Zillah Daisy, B.A	1933	†Millhouse, Vivian Rhodes, LLB.	1939 1938
Mason, Bruce, B.Sc	1938	Mills Dorothy Nell BA	1928
Masters, Ross Lincoln, B.Sc.	1924 1938	Mills, Barbara Joyce. B.A Mills, Dorothy Nell, B.A Mills, Eric Baxter, B.E	1929
Mathews, David Stanley, B.Sc	1940	Mills, John Archer, B.Sc Mills, John Brabyn, B.Sc	1938
Matters, Reginald Francis, M.D.	1010	Mills, John Brabyn, B.Sc	1936
(M.B., B.S., Sydney, 1916)	1929	Milne, Annie Johnson, B.A	1936
Matters, Reginald Francis, M.D. (M.B., B.S., Sydney, 1916) M.S.	1935	Milne, Kenneth Harvey, B.E	1925 1936
Matthews, Gladys Mary Palmer		Minchen Agnes Cocolia M.A.	1933
LL.B.	1935 1927	tMinson Charles Stanley, B.Ec	1939
Matthews, Harold Pflaum, B.E tMatthews, Richard Trahair, B.A	1941	Mills, John Brabyn, B.Sc Milne, Annie Johnson, B.A Milne, Kenneth Harvey, B.E Milner, Desmond Walter, B.E Minahan, Agnes Cecelia, M.A Milnson, Charles Stanley, B.Ec Mitchell, Ernest Edwin, Mus.Bac Mitchell, Frank Wyndham, B.Sc Mitchell, Frank Wyndham, B.Sc	1930
	1011	Mitchell, Ernest Edwln, Mus.Bac	1923
(London, 1883)	1884		1927
Mattingley, Brian John, B.A. (Tas-		B.A	1933
mania, 1937)	1938	Mitchell, George Thomas Jeffrey,	1932
Mawby, Olga Gates, B.A.	1922	M.A	1932
(London, 1883) Mattingley, Brian John, B.A. (Tasmania, 1937) Mawby, Olga Gates, B.A. Mawson, Sir Douglas, D.Sc. (B.Sc.,	1909	Mitchell, Mark Ledingham, B.Sc	1906
Sydney, 1901)	1939	Mitchell Roma Flinders, LL.B	1934
Mawson, Patricia Marietie, M.Sc	1938	Mitchell, Thomas Oliver, B.Ag.Sc.	1933
May, Dorothy Mary, B.A May, Jack William, B.Sc	1938	Mitchell, Percival Harris, B.A Mitchell, Roma Flinders, LL.B Mitchell, Thomas Oliver, B.Ag.Sc. Mitchell, Sir William, M.A. (Edin-	
May, Jack William, B.Sc	1927	burgh, 1886) Mitten, Ronald Gladstone, M.Sc.	1895
B.A	1936 1926	Moffat, May Josephine, M.B., B.S.	1928 1911
May, Leonard Seymour, B.Sc + May, Rolland George, Mus.Bac	1939	Moncrieff, Josephine Hartley, B.A.	1911
Maynard, Donald Archer Scott,	1000	Moncrieff, Mary Kathleen, B.A	1910
B.Sc	1938	Moncrieff, Mary Kathleen, B.A Monfries, John William Elliott,	
B.Sc		I ROS	1924
(New Zealand, 1926)	1937	Mongan, Horace John, B.E	1918
Mayo, Clarice Elton, B.A Mayo, George Elton, M.A Mayo, Helen Mary, M.D., (M.B.,	1935 1926	Mongan', Horace John, B.E Moodie, Colin Troup, LL.B Moodie, Robert Beresford, LL.B Moodie, Robert Beresford, LL.B Moodie, Robert Beresford, LL.B Mooding, Robert Beresford, Robert Beresfor	1934 1931
Mayo, George Enon, M.A	1920	Moore, Arthur Pariss Reading,	1931
BS 1902)	1926	DDS0 (RDS 1921)	1926
B.S. 1902) Mayo, Herbert, LL.B.	1909	Moore, Bertie Harcourt, M.E. (B.Sc. 1900, surrendered for B.E., 1913)	
	1913	1900, surrendered for B.E., 1913)	1913
Mayo, Mary Penelope, M.A	1937		1931
Mead, Dorothy, B.A Mead, Marjory, B.A	1927 1933	Moore, Brian Formby, M.B., B.S Moore, Donald Rex, B.Sc Moore, George Douglas, B.Sc	1917 1922
Mead, Marjory, B.A	1933	Moore George Douglas B.Sc.	1904
†Meaker, Arthur Reginald, B.A †Measday, Ellen May, B.A	1940	Moore, Humphrey Owen, B.Sc	1932
Meiers John Maurus, B.A	1937	Moore Phyllis Mary, B.A	1909
Meiers. John Maurus, B.A Melbourne, Alexander Clifford Ver-		Moore, Phyllis Mary, B.A + Moran, John Francis, B.D.S	1941
non. M.A	1921	Moreland, Jack, M.B., B.S Morey, Geoffrey Wilson, M.B., B.S.	1926
Melbourne, Henry Eoin Sydn'ey,	1000	Morey, Geoffrey Wilson, M.B., B.S.	1926
B.E	1920	Morgan, Edward James Ranemoe,	1000
	1925	LL.B	1920 1930
(Sydney, 1924) Mellor, Thomas Reginald, LL.B	1920	Morgan William Matheson BE	1930
Melrose, Alexander, LL.B	1886	Morris, Hildred Ione, B.A	1929
Melrose, Alexander, LLB Melville, Sidney John, LLB	1921	Morris, Lyndall Erica, B.A	1924
Menear, Ira, B.A	1927	Morgan, Olwen Esther, B.A. Morgan, William Matheson, B.E. Morris, Hildred Ione, B.A. Morris, Lyndall Erica, B.A. Morris, Mervyn Charles, I.L.B.	1923
t Not yet 1	Vem'ne	rs of the Senate.	

† Not yet Members of the Senate.

5			
Morriss, Elsie, M.A. Morton, Christopher Gordon, B.E. Moss, Colin Lance, B.A. Motteram, Philip, B.E. Motteram, Reginald, B.Sc.	1931	M.B., B.S. Nietz, Herbert Walter, M.A	1940
Morton, Christopher Gordon, B.E	1924 1939	Nietz, Herbert Walter, M.A	1918 1921
Motteram Philip RE	1939	tNoack Charles Hugh, M.B. B.S	1941
Motteram, Reginald, B.Sc	1934	†Noack, Charles Hugh, M.B., B.S Nobes, Edith Dorothy, B.Sc Noble, George Grant, LL.B	1921
	1939	Noble, George Grant, LL.B	1937
Moulden, Arnold Meredith, LL.B Moulden, John Owen, LL.B Moulden, Owen Meredith, M.B., B.S. Mounster, Valerie Luella, B.A	1914	Noblett, Hediey Lindsay, B.A Noltenius, Harry Edward, B.A Norgard, John Davey, B.E Norman, William Ashley, Ll.B Norman, William Gowan, M.B., B.S. +North, William Ian, M.B., B.S North, William Ian, M.B., B.S	1926
Moulden, John Owen, LL.B	1938 1910	Norgand John Dayor B.F.	1902 1937
Mounster Valerie Luella B.A	1928	Norman William Ashley, LJ. B	1911
Moyes, John Stoward, M.A	1907	Norman, William Gowan, M.B., B.S.	1938
Moyes, Morton Henry, B.Sc	1910	tNorth, William Ian, M.B., B.S	1939
Moyle, Sidney, M.A	1917 1926	Northwork Sir John Alfred T.T. P.	1919 1887
B.Sc	1937	Northey, James Douglas, B.A Northmore, Sir John Alfred, LL.B. Nott, Harry Carew, M.B., B.S	1913
Moyses, Bertram Ivey, B.E Mudie, George Dempster, B.E	1921	ENGLY CHINGS CONTROL MINERAL CONTROLS	
Muecke, Francis Frederick, M.B.,		0	
BS	1902 1933	Oaten, Harold Richard Hugh Noel, M.B., B.S	
Muecke, Roy Le Page, M.B., B.S Mueller, Edwin Albert, B.A. Muetzelfeldt, Elfriede Elise, B.A. Mugford, Frank Kenneth, M.B., B.S. Muirden, Hector Raymond, B.A.	1939	Oats, William Nicolle, B.A	1935
Muetzelfeldt, Elfriede Elise, B.A	1937	tO'Brien, Hartley Eric, B.A	1932 1939
Mugford, Frank Kenneth, M.B., B.S.	1925	O'Callaghan, Miah Patrick, LL.B.	1937
Muirden, Hector Raymond, B.A	1930	O'Connell, William Bernard, M.A	1933
D.C. McInicad, Leonard Graeme, M.D.,	1911	O'Callaghan, Miah Patrick, LL.B. O'Connell, William Bernard, M.A. O'Connor, Playford D'Arcy, M.B.,	1020
Mullen, Brian Anthony, LL.B	1935	O'Connor, Richard Joseph, M.D.	1938
Munday, Neill Horace, M.B., B.S	1924	(M.B., B.S., 1932)	1939
Mullen, Brian Anthony, LL.B Munday, Neill Horace, M.B., B.S., Mundy, Kevin Arnold, B.A Munn, Bertha Helen Temple, B.A. †Munn, Sydney Morris, B.A †Murn, Vincent Alan, B.E Murphy, Evangeline, B.A Murphy, Mary, B.A	1936 1917	B.S. O'Connor, Richard Joseph, M.D. (M.B., B.S., 1932) O'Connor, Walter John, M.D. (M.B., B.S. 1934)	
tMunn Sydney Morris B A	1940	B.S., 1934) - Ralph, B.Sc Odlum, Leonard Ralph, B.Sc Odlum, Reginald Lance, LL.B Odlum, Vernon James, M.B., B.S O'Chonnell, Lobb, Andrew, D.D.Sc.	1938
tMurn, Vincent Alan, B.E	1941	Odlum Reginald Lance IJ.R -	1937 1937
Murphy, Evangeline, B.A	1907	tOdlum, Vernon James, M.B., B.S	1939
Murphy, Mary, B.A Murray, Sir George John Robert,	1933	O'Donnell, John Andrew, D.D.Sc. (B.D.S., 1921)	
B.A	1883	(B.D.S., 1921)	1924
Murray, Philomena Mary, B.A. Mutton, Henry Edwin Howard, M.A.	1934	O'Donoghue, Stephen Kevin, B.A. Ohlstrom, Leonore Annie, B.A	1912 1929
Mutton, Henry Edwin Howard, M.A.	1922	Oldfield, Frederick Bernam, B.Sc.	1923
Myers, Arthur Mervyn, M.B., B.S.	1933	Oldfield, Neil, M.B., B.S	1940
N.		Oldfield, Frederick Bernam, B.Sc. fOldfield, Neil, M.B., B.S fOldham, Brenda Helen, B.A Oldham, Marjory (nee Anderson),	1941
Nairne, Alexander Livingstone, M.A.	1905	B.A	1915
Nairne, William Archibald Jock,		Oldham, Wilfrid, M.A	1920
M.B., B.S. Nancarrow, Cyril Gawler, LL.B.	1927 1936	Oliphant, Marcus Lawrence Elwin,	
Nankivell, John Thomas, B.A.	1930	B.Sc	1923 1941
(Cambridge, 1871)	1877	†Oliver, Archibald Robert, B.E O'Loughlin, Irene May, M.B., B.S	1938
Napier, Thomas John Mellis, LL.B. Naylor, Henry Darnley, M.A. (Cam-	1902	Olssen, Edwin Alexander, B.A	1937
Naylor, Henry Darniey, M.A. (Cam-	1906	O'Malley, Charles Ernest Denis,	4000
bridge, 1894) Naylor, John Colenso, LL.B Naylor, Margaret Mary Jessie Darn-	1923	Onie Thomas Schulz BA	1932 1923
Naylor, Margaret Mary Jessie Darn-		†Olsen, Paul Engberg, B.E	1941
ley, B.A	1920	Olsson, Athol Julius, LL.B	1920
Naylor, Rupert Leslie, M.B., B.S	1924 1921	O'Neill, Sydney, M.B., B.S	1917
Nelligan Joseph William, LL.B Nelson, Archibald John Alexander,	1011	Manchester 1908)	1912
B.A	1938	O'Malley, Charles Ernest Denis, B.E. Opie, Thomas Schulz, B.A. Olsen, Paul Engberg, B.E. Olsson, Athol Julius, LL.B. O'Neill, Sydney, M.B., B.S. Osborn, Edith May, B.Sc. (M.Sc., Manchester, 1908) Osborn, Theodore George Bentley,	
Nelson, William Barton, B.E	1924 1941	B.Sc. (M.Sc., Manchester, 1911) †Osman, Boris, B.E.	1912
Neuling, Herman James, B.E	1937	rOsman, Boris, B.E	1940 1925
Newland, Sir Henry Simpson, M.S. (M.B., B.S., 1896) Newland, Malcolm Creswell, M.B.,	110	Othams, Dorothy Elizabeth, B.A Othams, Herbert Reginald, B.A	1937
(M.B., B.S., 1896)	1902	towen, Gwenyth Winsome, B.A	1941
R.S	1938	Owens, Arthur John, B.Sc	1926
Newland, Nancy Benning, LL.B	1937	P.	
Newman, Bernard William, B.Sc	1934		1939
Newman, Edgar Harold, LL.B Newman, Kenneth Fisher, B.Ec	1894 1936	Packer Mina B.D.S	1939
B.A	1936	†Packer, Arthur Dudley, B.Sc Packer, Mina, B.D.S Padman, Clara Helen, B.A	1904
Newman, Lewis Arthur, B.Sc	1925	Padman, Edward Clyde, B.A	1897
Newman, Olive Gertrude, B.Sc tNicholls, Barbara Ruru, B.A	1909	LL.B	1900 1934
Nicholls, Barbara Ruru, B.A Nicholls, Henry, B.E	1941 1938	*Padman, John Stuart, B.A tPadman, Mabel Margaret B.A	1934
Nicholls, Jonathan Kingsley, B.A.	1924	†Padman, Mabel Margaret, B.A Padman, Marsden Waterhouse, B.E.	1923
Nicholls, Jonathan Kingsley, B.A Nicholls, Leslie Herbert, B.A	1893	Padman, Maurice Skipsey, B.A Padman, William Donald, LL.B	1931
Nicholson, Hugh John Gay, B.E †Nicholson, Ian Lancaster, B.E	1916	Pauman, William Donald, LL.B	1933
		Dogo Albert Edward BA	1014
Nichterlein. Otto Erhardt. M.A	1939	Page, Albert Edward, B.A	1914 1940
Nichterlein, Otto Ernardt, M.A	1939 1935	Page, Albert Edward, B.A +Page, Eleanor Florence, B.A t Members of the Senate.	

Page, Geoffrey Wilton, B.D.S.	1940	Peters, Geoffrey Ernest, B.A	1925
Paine, Helen, B.A	1938		1927
Paine, Herbert Kingsley, LL.B Painter, Rowland George, B.A	1904	†Peterson, Jean Clarice, B.A	1940
Painter, Rowland George, B.A	1934	*Petrie, Arthur Hill Kelvin, M.Sc. (Melbourne, 1926)	
tPaley, Clifford Arnold, B.A	1939	(Melbourne, 1926)	1938
†Palmer, Ernest William, LL.B.	1939	D.Sc.	1938
Paltridge, Terence Brady, B.Sc	1926	Petrie, Charlotte Marion, M.A. (St. Andrews, 1923)	1939
Park, Ruth Alison, B.A	1939	Petrie, Enid Beatrice, Mus.Bac	1935
Parker, Cecil David, B.Sc Parker, Mina Evelyn, B.A. Parkhouse, Devon, M.B. B.S Parkhouse, Thomas William, B.Sc. Parkin Dorothy Joan B.A.	1932 1930	Pfeiffer, Norman, B.A	1938
Parkhouse, Devon, M.B., B.S	1907	†Pfeiffer, Paul Gotthelf, B.A	1939
†Parkhouse, Thomas William, B.Sc.	1940	Pfitzner, Eric Norman, M.A Phillipps, Herbert Tarlton, B.Sc	1933 1905
Parkin, Dorothy Joan, B.A	1000	I to Dhilling Albert Meurice DE -	1941
Parkin, Dorothy Joan, B.A Parkin, Leslie Wedgwood, B.Sc Parry, Doris, B.A	1938 1931	Phillips, Charles Leslie, B.D.S	1926
Parsons, Edward Clarence, B.A	1926	Phillips, Charles Leslie, B.D.S Phillips, Ernest, Lt.B. Phillips, Gordon Gilbert, B.A. Phillips, James Howard, B.Sc. Phillips, Muriel Edith, B.A. Phillips, Walter Raymond, B.D.S. Phillips, William James Ellery	1908
Parsons, Edward Clarence, B.A Parsons, Geoffrey Bonython Angas,		Phillips, Gordon Gilbert, B.A	1940
M.A. (Cambridge, 1932)	1935	Phillips Muriel Edith RA	1902 1935
Parsons, Harold Stephen, Mus.Bac.	1912	Phillips, Walter Raymond, B.D.S	1930
Parsons, Sir Herbert Angas (War- den of the Senate), LL.B.	1897	Phillips, William James Ellery, M.B., B.S.	
Parsons, Philip Brendon Angas,	2001	M.B., B.S.	1915
LLB	1928	Phillipson, Coleman, LL.D. (Man- chester, 1908)	1920
Parsons, Rex Whaddon, M.E Partridge, Wilfrid Gordon McDonal	1926	Pick, Sidney, LL.B	1929
B.A	1938	Pickering, Arthur Lawrence, LL.B	1925
Pash, Hannah Rita, B.A	1930	Pick, Sidney, LL.B. Pickering, Arthur Lawrence, LL.B. Piercy, Olive Edriss, B.A. Pilgrim, Alan Flinders, B.Sc.	1935
Pash, centre Herbert, B.A	1938	Piner Clarance Sherwood M.Se.	193 6 1928
Patchell, Mary Emma, B.A	1906	Piper, Cyril Thomas, M.B., B.S	1924
Paterson, Alfred Harold BA -	$\frac{1907}{1937}$	Piper, Flora Elizabeth, B.A	1924
Bisc. Paterson, Alfred Harold, B.A. Paterson, Keith McGregor, B.E. Paton, Adolph Ernest, B.E. (B.Sc., 1902, surrendered for BE, 1015).	1932	Pilgrim, Alan Filnders, B.Sc Piper, Clarence Sherwood, M.Sc Piper, Cyril Thomas, M.B., B.S Piper, Flora Elizabeth, B.A Piper, Francis Ernest, LL.B Piper, Harbold Bayard, LL.B.	1921
Paton, Adolph Ernest, B.E. (B.Sc.,		Piper, Harold Bayard, LLB	1914 1938
1902, surrendered for B.E., 1915)	1915	Pitcher, Cyril Frederick, M.B., B.S.	1911
Patson, Dora Isabel B.Sc	1898 1902	Piper, Herbert Waiter, B.A Pitcher, Cyril Frederick, M.B., B.S. Pitcher, Maurice Knight, B.Sc	1925
Paton, Alfred Maurice, B.Sc Patson, Dora Isabel, B.Sc Patrick, Elsie Furneaux, Mus.Bac.	1925	Pitt, Arthur William, M.A. Pitt, George Henry, B.A. Pitt, Marjorie Una, B.Sc. Platt, Albert Edward, M.D. (M.B., B.S. Sydnen 1997)	1915
Patterson, Keith Raymond, LLB. Patterson, William Friedrich, B.E. Pattinson, Baden Powell, LLB.	1937	Pitt Mariorie Une R Sc	$\frac{1920}{1925}$
Pattinger Raden Barrell IV B.E	1934	Platt, Albert Edward, M.D. (M.B.,	1020
Paul, Kevin Carroll, B.Sc	1921 1935	Platt, Albert Edward, M.D. (M.B., B.S., Sydney, 1927) Playford, Makwell Ernest, M.E. Pllayford, Maxwell Ernest, M.E. Plummer, Geith Alfred, B.A. †Plummer, Alexander Philip, B.D.S. Plummer, Rex Grose, M.B., B.S. Plummer, Rex Grose, M.B., B.S. Plummer, Violet May, B.S. M.B. (Melbourne, 1897) Plummer, Violet Mythe, M.B., B.S.	1937
Paull, Alec Gordon, B.Sc	1920	Playford, Malcolm Noel, LL.B	1937
M.A	1932	Plimmer, Geith Alfred BA	1928 1930
Pavia, Roy Rowling, B.A Pavy (nee Proud), Emily Dorothea,	1913	†Plummer, Alexander Philip, B.D.S.	1941
BA	1906	Plummer, Reg Garnet, M.B., B.S.	1906
Pavy Harold Keith MR RC -	1919	Plummer Violet May P.Sc	1937 1893
Payne, George Basil, B.A. Payne, Louise Mary Gwythyr, B.A. Paynter, Norman Catchlove, B.A. Paynter, Ralph Horwood, M.A. Paynter, Charles Ciffon, B.A.	1935	M.B. (Melbourne, 1897)	1897
Paynter Norman Catableya P A	1914 1937	Plummer, Violet Myrtle, M.B., B.S. Plunkett, Norman Ambrose, B.E.	1932
*Paynter, Ralph Horwood, M.A	1912	Plunkett, Norman Ambrose, B.E.	1926
Pearce, Charles Clifton, B.A	1938	Pobjoy, Alice Blake, B.A Pocock, Robert Bakon, B.A	1918 1921
Pearson, Howard James, B.A	1934	Pohlman, William Frederick Claude,	1921
Fearee, Charles Clifton, B.A Pearson, Howard James, B.A Pearson, Leslie Norman, B.A Pedler, John Meavious, M.B., B.S. Peirce, Alan Wifred, M.Sc Peirce, Reginald Frank, B.A Pelley, Howard James, B.A Pelley, Howard James, B.A Pelley, Howard James, B.A Pelley, Howard James, B.A	1941 1935	P SA	1926
Peirce, Alan Wilfred, M.Sc	1937	Polkinghorne, Kate Elinor, B.A Polkinghorne, Keith, B.A Polkinghorne, Noel Francis, B.A.	1931
Peirce, Reginald Frank, B.A	1938	Polkinghorne Noel Francis BA	1936 1934
Pellew, Henry Edwin, M.B., B.S	1924	Polinitz, Eunice Adah, B.A	1938
Pellew, Henry Edwin, M.B. B.S Pellew, Janie Christobel, B.D.S Pellew, Lancelot Vivian, IL.B Pellew, Leonard James, M.B., B.S. Pellew, Leonard, Langer, Tornouth	1932 1922	Pollnitz, Eunice Adah, B.A Polson, Reginald Alexander, B.E	1929
Pellew, Leonard James, M.B., B.S.	1906	Pomroy, Alan Browning, B.E	1938
Lone, Leonard Dames Termoutiff,		Pomroy, Richard Osborne, B.E.	1918 1923
M.B., B.S. Pellew, Richard Alfred Amyas.	1932	Poole, Dorothea Landon, M.A	1906
M.B., B.S	1934	Poole, Frederic St. John, M.B., B.S.	1909
Penck, Albrecht, D.Sc. (Oxford,		tPorter Harold George B A	1921 1941
1907)	1914	Pontoy, Alan Browning, B.E Pomroy, Harry Roy, M.B., B.S Pomroy, Richard Osborne, B.E Poole, Dorothea Landon, M.A Poole, Frederic St. John, M.B., B.S. Poole, Gilbert Graham, B.Sc., B.E. Porter, Harold George, B.A Porter, John Ellison, M.B., B.S Porter, Ronald Frank, B.D.S	1925
Pengilly, Clifford Kipling, B.E	1930	tPorter, Ronald Frank, B.D.S	1940
Penny, Harold John, M.B., B.S Penny, Hubert Harry, M.A	1913 1932	tPorter, Ronald Frank, B.D.S Porter, Thelma May Edith, B.A Portus, Garnet Vere, M.A. (Oxford,	1941
Penny, Hubert Harry, M.A Pennycuick, Stuart Wortley, D.Sc.			1935
(B.Sc., Queensland, 1919)	1923	†Postle, Douglas Gordon, M.B., B.S. Postle, Herbert Thomas, LL.D.	1941
Carleton M A (Cambridge 1999)	1935	Postle, Herbert Thomas, LL.D.	
Perkins, Horace James, Mus.Bac.	1928	(Melbourne, 1920) Potter, Roy Adolph, M.A	1922 1923
(B.Sc., Queensland, 1919) Pentreath, Arthur Godolphin Guy Carleton, M.A. (Cambridge, 1928) Perkins, Horace James, Mus.Bac. †Perry, Dulcie May, B.A.	1939	Potter, Roy Adolph, M.A. + Potter, Vernon Wheatley, M.B., B.S.	1941
		TOTAL CONTRACTOR OF THE PROPERTY OF THE PROPER	

Potts, Ethelwyn, B.A Potts, Frank Roland, B.Sc Potts, Gilbert Macdonald, M.A Potts, William Andrew, B.E. (B.Sc., 1912)	1909	Reichstein, Lance Eric Harold, B.E.	1922
Dotte Buent Deland B Co		Telefision, Dance Mile Harold, D.D.	
Potts, Frank Roland, B.Sc	1922	Reid, Arthur Douglas, M.B., B.S.	1924
Potts, Gilbert Macdonald, M.A	1915	Reid, Elizabeth Ellen, B.A	1933
Potts, William Andrew, B.E. (B.Sc.,	- 1	Reid, John Tennyson, LL.B	1919
1912, surrendered for B.E., 1913)	1913	Dold Man Bortron M.D. D.G.	1937
Dowell Marold M.D. D.C.	1913	Reid, Max Bertram, M.B., B.S	
Powell, Harold, M.B., B.S Powell, Henry Arthur, M.B., B.S	1891	Reid, William Lister, M.B., B.S.	1931
Fowell, Helity Armiur, M.B., B.S.		Reilly, Patrick John, M.B., B.S	1928
Powell, Kathleen Naomi, B.A	1925	tReilly, Philip Herbert, B.D.S	1940
Powell, Miriam Athalie, B.A	1927	Reilly Robert Neil M.B. B.S	1933
Power John Leslie I.T. B	1922	Reid, William Lister, M.B., B.S Reilly, Patrick John, M.B., B.S †Reilly, Philip Herbert, B.D.S Reilly, Robert Neil, M.B., B.S Reimann, Arnold Luehrs, D.Sc	1935
Preedy, Winifred Edna, B.D.S	1927	Reimann, Valesca Leonore Olive,	2000
Prescot Rupert Warre BA	1930	remain, valesca heonore Onve,	1914
Preedy, Winifred Edna, B.D.S Prescot, Rupert Warre, B.A Prescott, James Arthur, B.Sc. (M.Sc., Manc., 1908) -	1000	M.A	1914
Prescott, James Arthur, B.Sc.	1924	Reissmann, Charles Henry, M.D.	
(M.Sc., Manc., 1906)		(Cambridge, 1902)	1902
D.St	-1932	Rendell, Alan, B.A	1930
Prest, Henry Gordon, M.B., B.S.	1925	Renfrey, Lionel Edward William,	
Preston, Tom, B.E.	1924	B.A	1938
Price, Archibald Grenfell, M.A.	- 1		2000
(Oxford, 1919)	1920	(B.Sc., 1906, surrendered for	
D.Litt	1932	(B.Sc., 1906, surrendered for	1010
Price, Arthur Jennings, LL.B		Rennie, Edward James Cadell, M.E. (B.Sc., 1906, surrendered for B.E., 1913)	1919
Price, Arunui Jennings, Di.B	1890		1935
Price. Charles William Russell,		B.Sc	1939
M.B., B.S	1932	Reynolds, Beatrice Mary Heywood,	
Price, James Robert, M.Sc	1935	B.A	1924
Price, James Robert, M.Sc Price, Joan Isabel, B.A Price, Walter John, B.A	1938	Dan-013- 70hm 770 3 D 4	1928
Price Walter John, B.A	1914	Dhodes Cwendeline Moude II D	1939
Pridmore Roy Vernon B.Sc	1925	Tribes James Jacob M. D. D.	
M D D C	1929	TRice, James Joseph, M.B., B.S.	1940
Pridmore, Roy Vernon, B.Sc M.B., B.S Priest, Amy Grace, M.A	1923	Reynolds, John Heywood, B.A tRhodes, Gwendoline Maude, LL.B tRice, James Joseph, M.B., B.S Rice, John David, M.B., B.S Rice, Patrick William, M.B., B.S. Rice, Vincent de Paul Lawrence,	1930
Priest, Amy Grace, M.A.		Rice, Patrick William, M.B., B.S.	1915
Frince, Erica Diovd. B.A	1913	Rice, Vincent de Paul Lawrence.	
Pritchard, John Joseph tPritchard, Vita, B.A	1934		1933
†Pritchard, Vita, B.A	1941	Riceman, David Stirling, B.Ag.Sc. Richards, Archibald Charles, M.A.	1934
Proctor Ivy Millicent, B.A	1935	Dishards Archibald Charles MA	1927
Proctor Rose Emily, BA	1934	Dishards Grail Albert 35 A	1000
Proud Millicent Forrer MA -	1915	Richards, Cecil Albert, M.A	1929
Prior Frie John DA	1931	B.Sc	1931
Plyor, Elic John, B.A.		Richards, Clarence, B.Sc	1915
Pryor, Lindsay Dixon, M.Sc.	1939	MR BS	1919
Proctor, Ivy Millicent, B.A Proctor, Rose Emily, B.A Proud, Millicent Farrer, M.A Pryor, Eric John, B.A Pryor, Lindsay Dixon, M.Sc Pryor, William Arthur, M.B., B.S. Puddy, Albert Forwood, IJ.B Puddy, Meule Mary Mus Bac	1919	Richards, Dudley Lewis, I.L.B Richards, Eva Gertrude, B.A Richards, Frederick William, I.L.D.	1931
Puddy, Albert Forwood, LL.B	1935	Richards Eva Gertrude BA	1914
Puddy, Maude Mary, Mus.Bac Purton, David Gabriel, M.A	1905	Dichards Broderick William II D	1011
Purton, David Gabriel, M.A	1918	(Tandani 1000)	1897
Pyn'e, Maurice Ignatius, M.A	1930	(London, 1890)	
1 Juc, Middies Ibuttabi Miss.	1000	Richards, Gordon Alfred, B.A	1937
Q.		(London, 1896) Richards, Gordon Alfred, B.A Richards, Henry Caselli, D.Sc.	
Quinn, Thomas Vincent, M.B., B.S.	1923	(Melbourne, 1915)	1926
Quinn, Indinas vincent, Miss., Dist	1010	Richards, William Edward, B.A	1932
R.		Richardson, Arnold Edwin Victor,	
†Rabone, Harry Klements Percival,		M,A,	1910
B.A	1939	B.Sc	1908
Radcliff, Joanna Clare, B.A	1935	tDishardson Middleton Port Dea	1941
Deftery John Aldbergumb DE -	1936	†Richardson, Middleton Bart, B.Sc Richardson, Patricla Sophia, M.B.	TOAT
tRaine, Margaret Napier, B.A	1939	michardson, Fatricia Sopina, M.B.	100=
Thaine, Margaret Mapier, D.A.	1939	B.S	1937
Rait, William Lockhart, M.Sc.,	1005	Riedel, Melita Wanda, Mus.Bac	1920
(B.Sc., Tasmania)	1935	Rieger, Clarence Oscar Ferrero,	
†Ramsay, Alexander Maurice, B.Ec.	1941	M.B., B.S	1919
Rance, George Howe, B.Sc	1935	Riley, Mabel, B.A	1908
(B.Sc., Tasmania) †Ramsay, Alexander Maurice, B.Ec. Rance, George Howe, B.Sc. Randell, Allan Elliott, M.B., Ch.B. (Melbourne, 1897)		M.B., B.S Riley, Mabel, B.A Rischbeith, Harold, M.D. (Cambridge 1909)	
(Melbourne, 1897)	-1897	bridge, 1909)	1920
Rankin, Mervyn Alexander, M.Sc	1931	Dischhigth John Boss BSa	1937
Rawlings, Joseph Henry, M.D.	1001	Rischbieth, John Ross, B.Sc Rischbieth, Oswald Henry Theo-	1931
(Ediphyrah 1996)	1877	Rischbieth, Oswald Henry Theo-	1000
(Edinburgh, 1866)	1011	dore. B.A.	1909
Ray, John, M.B., B.S Ray William, M.B., B.S	1936	Rix, Areta, B.A	1938
Ray William, M.B., B.S	1906	Roach, John Carlyle, B.E	1921
B.Sc. (Oxford, 1909)	1914	†Robbins, Thomas Fellows, B.E	1940
Ray, William Robert, B.A	1933	Roberts, Arthur Bruce, LL.B	1922
Ray, William Robert, B.A Ray, Walter Vernon, LL.B	1907	†Robbins, Thomas Fellows, B.E Roberts, Arthur Bruce, LL.B †Roberts, Robin Lea, B.A	1939
Rayner George Percival BA -	1920	Robertson Clara Enid BA	1929
Rayner, George Percival, B.A Rayner, William Henry, B.A Read, Philip Andreas, B.A	1907	Robertson, Clara Enid, B.A Robertson, David Stirling, B.Sc Robertson, Donald Alexander, LL.B.	1941
Dand Philip Androse DA	1930	Poharteon Donald Alexander II D	1934
Dedder Martin Dellin D.	1033	Robertson, Donaid Mexander, LL.B.	1005
Redden, Martin Philip, B.A Redman, James Johnston, LL.B	1933	robertson, iris Estner, M.A.	1925
Redman, James Johnston, LL.B	1935	Robertson, Iris Esther, M.A + Robertson, Kenneth James, B.D.S. Robertson, Sydney Clifford, B.Sc	1940
Reed, Eileen Ruth Lathleen, B.Sc.	1919	Ropertson, Sydney Clifford, B.Sc	1922
Reed, Geoffrey Sandford, LL.B Reed, Mary Ethel Hayter, M.B., B.S.	1913	M N	1935
need, Mary Line nayler, M.D., D.S.	1924	Robin, Charles Ernest. B.A	1886
		Robin, Charles Ernest, B.A Robin, Rowland Cuthbert, M.E	1932
(Melhourne 1927)	1929	Robinson, Arthur James, B.E. (Mel-	1002
(Melbourne, 1927) Rees, Harold Mitchell, M.B., B.S.	1924	bourne, 1929)	1937
Poores Duport Virts M.P. D.S.	1924	Robinson, Edgar, LL.B	1912
Reeves, Rupert Kirk, M.B., B.S		rs of the Senate.	1912

+Davis	·
Robinson, Edwin George, B.Sc. 1 Robinson, Marie Patricia, B.A. 1 Robinson, Sir Roy Lister, B.Sc. 1 Robjohns, Annie Joan, B.A. 1 Robjohns, Henry Collin, M.B., B.S. 1 Robjohns, Leonard, B.A. (Sydney, 1894)	941 Sands Dosmand -
Pohinson, Marie Patricia, B.A.	
Robinson, Sir Roy Lister B So	941 ton, B.D.S.
Robjonns, Annie Joan, B.A.	303 Sangster Alexander - 1934
Robjohns, Henry Collin, M.B. B.G.	923 Sangster Christophe Keith, LL.B 1934
Robjohns, Leonard R A (Sydnay	932 M.B. Christopher Bagot, M.D.
1894) (Sydney,	923 Sangster, Christopher Bagot, M.D. (M.B., B.S., 1931) Sangster, John Citys M.R. 1941
Rochlin, Aaron, I.I. P	920 Sangster, John Clive, M.B., B.S 1927
TRodde, Harold James 7 19	928 Sargent, Rex James, M.B., B.S. 1939 941 Sarre, Vera Georgia, B., B.S 1929
Rodger, Geoffron 7- 19	941 Sarre, Vera Georgina P. B.S 1929
Rodger, Geoffrey James, B.Sc 16 Rodgers, Frances Ada, B.A 18 Rofe, Bryan, B.Sc 19	Sarre, Vera Georgina, B.A. 1929
tRofe Princes Ada, B.A 10	28 Savage, Arthur Charles M.B 1925
Rofe, Bryan, B.Sc.	339 Sawley, Darrell Fraderick, M.B., B.S. 1928
Posses, Charles Malcolm, R.E.	39 Scales, William Arthrick, B.Sc 1929
Rogers, Irene Blanche, M.A.	tScarts, William Arthur, LL.B 1029
Rogers, Leslie Sanders, BDS (Mal	32 Scarfe, Elwyn Bewell, LLB 1930
Rogers, Charles Malcolm, B.E. 19 Rogers, Irene Blanche, M.A. 19 Rogers, Leslie Sanders, B.D.S. (Melbourne, 1923)	Scarlett, Robert Dalley, Mus.Doc. 1940 Schache, Alma Olga Antonia, B.A. 1909 Schafer, Carl Hannaford, M.B., B.S. 1919 B.D.S. B.D.S.
Rogers, Richard Sandara Co. a.	25 Schache, Alma Olga Antonia B 1934
Edinblitch loom	Schafer, Carl Hannaford M. B.A. 1909
M.D. (Edinburgh 1999)	91 Schafer, Max Ernest Hand, M.B., B.S. 1919
	97 B.D.S Hannalord,
DSc - 18	
Rogers Theodore Standard 191	36 Schneider, Michael M.R. B.Sc 1940
Rogers, Theodore Stansfield, B.E. 19:	Catalogue, M.B. B.S.
	Schneider Wilfred Brann, B.E 1920
Rolland William Marin - 191	
Rollison, John William Maitland, B.A 193	Schneider, Walter Hermann, B.E. 1920 Schneider, Wilfred, B.E. 1922 Schneider, Wilfred Carl, M.A. 1932 Schubert, Frank Heimut, B.A. 1934 Schu'z, Adolf John B.A. 1934
Rooney Clifford B.S. M.B., B.S. 192	
Pooney, Clifford, B.Sc 100	9 Schuz, Adolf John B.A 1934
Rooney, Gwenyth Minnie, BA 192	MA Adolf John, B.A 1934
Rollison, John William, M.B., B.S. 191 Rollison, John William, M.B., B.S. 192 Rooney, Clifford, B.Sc 192 Rooney, Gwenyth Minnie, B.A. 193 Rooney, Fatrick William, LL.B. 192 Rosenhain, Geoffrey, B.A 194 Rosman, Frank Edgar, B.Sc 190 Ross	Schulz, Adolf John, B.A. 1941 1942 1944 1945 1
†Rosenhain, Geoffrey, B.A. LL.B 192	2 Schulz, Ernst Adolph B.E. 1909
Rosman, Frank Edgar, B.Sc 194 Ross, Alexander	1 †Schwarz, Eugene Robertson, B.Sc. 1931 Scoble, Sidney John B. Sc. 1939
	8 Scoble, Sidney John, B.A. 1939
(Glasgow) - David, D.Sc.	Scollin, James, B.D.S 1936
	Scott, Alfred Eric, M.Sc 1932
Rossiter, James Leonard, B.A 1912 Rowe, Colin Davies	Scott, Douglas Comvn T. P 1928
Rowe, Edgar Persinal This 1934	1910, surrendered for D.F. (B.Sc.,
Rowe, Ernest Thomas B.A 1914	Seaman, Gilbert Frederick, B.Ec 1935
Rowell, Keith Addison, B.Sc 1920	
Rowland, John Howard LL P - 1933	Searle, Frederick John, B.A. 1937 Searle, Frederick John, B.A. 1902 Searle, Hartley Malcolm, B.A. 1932 B.Sc. Searlt, Balat W. 1933
Rowley Frederick Poll, LLB 1937	Searle, Hartley Molacles B.A 1902
Rudall, Reginald John LL.B 1887	B.Sc. Balcolm, B.A 1932
Rudd, Eric Aroha, B.Sc 1906	Segnit, Ralph Welton 7 - 1935
Rule, Vernon Arthur 1930	Segnit, Ralph Walter, B.Sc. (Ox-
Russell, Alfred Burgass B.A 1936	Sellers, Ada P A 1922
Bussell, Alfred Burgess, M.B. B.S. 1936	Semler, Clifford Gerhardt 35 7 - 1928
Russell, Ernest Albert Harold M.B., 1919	Semmens, Francis John M.B., B.S. 1940
B.S	
Russell, Herbert Henry Ernest. 1911	Semmler, Clement William M A 1928
M.B., Ch.B. (Malhauma daniest,	Senior, Lionel Rupert, B.S 1938
M.D 1899) - 1899	Seppelt, Ian Howe, B Sc 1929
Russell, Walter Alfred No 1905	Sergeant, Maxwell Stuart TT - 1932
Russell, Walter Alfred, M.B., B.S. 1905 Ryan, Edward Clifford Lee, M.B.,	Senior, Lionel Rupert, B.Sc 1929 Seppelt, Ian Howe, B.Sc 1932 Sergeant, Maxwell Stuart, I.L.B 1934 Sewell, Charles Edward, I.L.B 1836 Sexton, Edgar Raymond, B.A 1931 Seymour, Stanley Liddelow, M.B.
B.S. Childre Lee, M.B.,	Sexton, Edgar Raymond B A 1886
Ryan, (nee Pank) Class - 1935	Seymour, Stanley Liddeler 1931
BA - Gladwys Ruth	B.S. (M.D., C.M. McGill, M.B.,
Ryan, Francis James 15 - 1933	Seymour, Stanley Liddelow, M.B., B.S. (M.D., C.M., McGill, 1935) Shanahan, Patrick William, M.B., B.S.
tRyan, Michael Buss, M.B., B.S 1930	B.S WILLEM, M.B.,
Ryan, Francis James, M.B., B.S. 1933 fRyan, Michael Rupert, B.A. 1930 fRyan, Naomi Rosslyn, M.B., B.S. 1940 Ryan, Victor Lloyd Percival, IL.B. 1938 Rymill, Frances Carstairs, B.A. 1936	
Ryan, Victor Lloyd Barrier, M.B., B.S 1940	Sharman, Arthur Edward, B.E 1927 Sharman, Ethel Olive, B.A 1926 Sharpe, Edmund John, B.E 1932 Sharpe, William George, B.Sc 1936 Shary, Alice Mary Stort B.Sc 1936
Rymill, Frances Carstolne, LL.B 1938	Sharman, Ethal Oliverd, B.E 1926
Trances Carstairs, B.A 1936	Sharpe, Edmund John B.A 1915
1030	Sharpe, William George P.C 1932
S.	Shaw, Alice Mary Stockhole - 1936
Sabine, Ernest Maurice, LL.B 1891 Saddler, Bruce Allder, B.E 1931 Salter, Douglas Munro, M.B., B.S 1926 Salter, William Fulton, M.B. B.S 1926	Shaw, James Barry Stockdale, B.A. 1929
Saddler, Bruce Alldan B 1891	Chaw, James Barry, B.Sc. 1929
Salter, Douglas Muner, B.E 1931	Shaw, John Robert Stockdale M. 1904
Salter, William Fulton M.B., B.S 1926	Shearer, Clifford George Cross. 1933
Sampson, Dulcie Joyce, M.B., B.S. 1936	Shaw, Alice Mary Stockdale, B.A. 1929 Shaw, James Barry, B.Sc. 1904 Shaw, John Robert Stockdale, M.A. 1933 Shearer, Clifford George fregea, 1904
Samuel Childre Joyce, Mus Bac - 1936	
Samuel, Geoffrey, M Sc. Mus. Bac 1938	Shearer, Harvey Albert, B A - 1937
Samuel, Helen Josephine, BA 1926	Shearer, Harvey Albert, B.A. 1937 Shedley, Alfred Charles, B.Sc. 1936 Shellshear, Joseph Landers, 1939
Saiter, Douglas Munro, M.B., B.S. 1936 Salter, William Fulton, M.B., B.S. 1936 Sampson, Dulcie Joyce, Mus.Bac. 1938 Samuel, Geoffrey, M.Sc. 1926 Samuel, Geoffrey, M.Sc. 1936 Sanders, Grace Alfred Mervyn, B.A. 1939 Sanders, Grace Annie, B.A. 1936	Shellshear, Joseph Lexden, M.S.
Sanders, Grace Annie, B.A 1936	(Sydney, Ch M. 1997) Lexden, M.S.
Sanders, Harold William B A - 1920	(Sydney, Ch.M., 1907) Shepherd, David Wickham, M.B., 1926
Sandery, Charles Arthur T. B.A 1912	B.S. WICKNAM, M.B.
Sandison, Alexander M. B 1921	Shepherd, Geoffrey Lincoln 77 - 1938
burgh, 1906) W.B. (Edin-	Shepherd, John Alfred P. LL.B 1930
Sanders, Grace Annie, B.A. 1936 Sanders, Grace Annie, B.A. 1920 Sanders, Harold William, B.A. 1912 Sandery, Charles Arthur, ILLB. 1921 Sandison, Alexander, M.B. (Edinburgh, 1906)	Shepherd John Harred, B.A 1929
f Not yet Manhan	Shepherd, Geoffrey Lincoln, LL.B. 1930 Shepherd, John Alfred, B.A. 1929 Shepherd, John Henry, B.A. 1929 of the September 1935
† Not yet Members	of the Senate.

	923 Smith, Kenneth Wilmot Vernon,
Shepley, Leslie Herbert Hamilton,	Smith, Louis Laubaurna 77 1937
Shipway, Graham Stuart, M.B.,	(B.Sc., 1911, surrendered for B.E.,
Shierlaw, Howard Alison, LLB - 10	216 Smith, Mary, M.A 1932 202 Smith, Mary Theresa, B.A 1935
	34 Smith, Mary Theresa, B.A 1935
tShort, David Weddell M.B. Do	1940 Smith Primares Mary 778-5 1940
Short, Kerwin Alfred Robert, B.E. 19	1935 1936 1937 1938 1938 1939
Theakstone M.A. Lillian Mary	Smith, Raymond Thomas, B.Sc 1932
	38 Smith, Robert James Brazil, B.D.S. 1921 Smith, Ronald Norman, B.F.
tShrowden Denett v	38 Smith, Roy Frisby, LLB 1933
butter, rechard terpest at b	38 Smith, Robert James Brazil, B.D.S. 1921 Smith, Robald Norman, B.E 1933 Smith, Roy Frisby, LL.B 1922 Smith, Sidney William, B.E 1937 Smith, Sidney William, B.E 1937 Smith, Sidney Talbot, LL.B. (Cambridge, 1888)
	95 bridge, 1884) 1886
Sieber, Clarence Bertram, B.E 18 Simpson, Alfred Moxon, B.Sc 19 Simpson, Frederick William, M.B.,	20 bridge, 1885)
Simpson, Frederick William, M.B., B.S.	Smith, Vera Lisnagore, B.A 1934
Simpson, Hugh Denney, B.Sc 19	534 Smith, William Arthur Rushbrook,
	M.B., B.S. Smyth, Isabel Agnes Ekin, B.A. Snewin, Gwendoline Marjorie Jean, B.A. Snew Pichael
Simpson, Robert Allen, B.E 19: Sims, Eric Baldwin, M.B., B.S 19:	34 Smith, William Irving Berry, B.Sc. 1940
Cinc. Roxy, B.A 193	Snewin, Isabel Agnes Ekin, B.A 1905
B.Sc Gordon Clyde,	Snow, Richard Adrian Wilfrid
Sinclair, William Malcolm, M.B.,	B.D.S. William,
	1 Sallow, Willred Rippon, B.E 1914
	1 (camoriage) 1914
Skuce, Beryl Marion Rebecca, B.A. 193 Slattery, Mary, B.A. 193	B.S. George Herbert, M.B.,
BA Dugaid Haughton, B.Sc 193	0 Solomon, Helen Ethel, LL.B 1935
Sleeman, James Garnet, M.D. (M.B., B.S., Melbourne, 1915) - 192 Sloman, Arthur Raymond, B.Sc 193	MLD 1000
Sloman Arthur Bourne, 1915) - 192	7 J. P. Judan Moss, B.A 1888
Smeaton, Bronte, M.B., B.S 189	Solomon G
Smeaton, Bronte Creagh, M.B., B.S. 192	Solomons, Barnet, M.B., B.S 1922
Sloman, Arthur Raymond, B.Sc. 193 Smeaton, Bronte, M.B., B.S. 183 Smeaton, Bronte Creagh, M.B., B.S. 192; Smeaton, John Anthony, B.E. 193 Smith, Adeline Rutherford Wesley, B.A. (R.U.1. 1904)	anieria w
Smith Altered many	
	Somervine, Hugh Norman, BE
Smith, Annie Ethel, B.A. 1936 †Smith, Brian Arnold, B.E. 1946 Smith, Cedric Alfred Neal, B.Ag.Sc. 1933 Smith Daisy Moude Neal, B.Ag.Sc. 1933	B.E. 1919, surrendered for
Smith, Daisy Maude, B.A 1922	Sorrell, Margaret Walter BA - 1916
Smith, David Carswell B A 1021	Souter, John Francis, M.B. (Aber-
	Souter, Robert John de Neutrille
phine Viner, B.A 1906 tsmith, Edward Mackie, B.E 1939	
Smith Canal Berry, D.Sc 1937	Southcott, Ronald Vernon M. P. 1921
tSmith Harold Deld M.B., B.S. 1925	Southwood Albert Pay 15 P - 1941
Smith, Henry Elliott Wesley, B.A. 1936	1000
Smith, Iris Eileen, B.A 1930	1925
Smith, Henry Elliott Wesley, B.A. 1936 Smith, Iris Elleen, B.A 1930 Smith, Jack Edwin, B.Sc 1934 Smith, James Clyde, B.E 1938 Smith, James Wearing, B.E 1924 Smith, John Edgar, B.Sc. (Victoria, 1901)	D.G 1020
Smith, James Wearing, B.E 1924	B.Sc 1936 Spargo Stanley Care B.A - 1936
toria, 1901) 1919	Spargo, Stanley Carr, B.A 1936 Sparrow, Lorna Discombe, M.A 1934 B.Ec 1934
Smith, John Jeffreys II P	Sparrow Manuall Toller - 1941
Dillini, Julian Augustus Romaine	Spehr, Carl Louis, LLB 1934
M.S. (M.B. B.S. Malhauma	Spehr, Carl Louis, LLB 1934 Spering, Reginald Claude, B.Sc 1941 Spruhan, Bridget Catherine, B.A. 1933 Stace, Hubert Charles Thomas,
1001)	Stace, Hubert Charles Thomas,
tSmith, Keith Viner, M.B., B.S. 1939 Smith, Kenneth William Algernon, B.Sc.	Stanley, Laurence John, LLB 1941
B.Sc 1923	Statton Josiah William, B.Sc 1922
* Deceased f Not ye	t Members of the Senate.

Stood Sudney Arnold D.Co	1022	ASSESSED AND ASSESSED TO A SECOND TO A SEC	
Stead, Sydney Arnold, B.Sc Steele, David Macdonald, M.B., B.S.	1933 1909	BA	1940
Steele, Donald Macdonald, M.B.,		Swanson, Thomas Baikie, M.Sc	1936
B.S. Steele, Kenneth Nugent, M.B., B.S.	1919 1914	Swayne, Joseph, B.A. (National,	1001
†Steele, Laurence Russell, B.E	1914	Sweeney, Gordon, B.E	1921 1924
Steele (nee Morris), Shirley Vic-		Sweeney, James Gladstone, M.B.,	
toria LLR	1933	B.S	1915
Stephens, Charles Francis, B.Sc Stephens, Charles George, M.Sc.	1897	Sweeney, Mary Ryan, B.A Swift, Brian Herbert, M.B., B.S.	1932
(Tasmania, 1931)	1941	(Cambridge, 1916)	1920
Stephens, Ella Mary, B.A Stephens, Eric Goyne, B.Sc Stephenson, Thomas Howard, B.E	1915 1912	M.D. (Cambridge, 1916) M.D. (Cambridge, 1936) Swift, Harry Houghton, B.E. Swift, Vera May, B.A. Symon, Charles James Ballagrat.	1936
Stephenson, Thomas Howard, B.E	1912	Swift Vera May B A	1915 1935
Steven, Walter Edward, M.B., B.S. Stevens, Aubrey Clement, M.A Stevens, Edgar Loveday, LL.B	1920	Symon, Charles James Ballagrat.	1939
Stevens, Aubrey Clement, M.A	1923	Symon, Charles James Ballaarat, M.A. (Oxford, 1919)	1932
Stevenson, Arthur James, B.E	1919 1937	Symonds, Edwin Joseph Truman,	
Stevenson, Frances Aimee, B.A.	1931	Symonds, George Burnett Lionel, B.E.	1926
(Tasmania, 1923)	1926		1919
Stewart, Colin Gore, B.A	1914	Symonds, Wybert Milton Caust,	
Stewart, John Innes Mackintosh, M.A. (Oxford, 1935)	1935	B.Sc. Symons, Clifford Thomas, M.A.	1925
Stewart, John McKellar, M.A. (D.		Symons Eric Lindsay MR RS	1936 1917
Phil, Edinburgh, 1911)	1923	Symons, Eric Lindsay, M.B., B.S. Symons, Frederick William, B.E	1926
†Stewart, John Samuel, M.B., B.S Stewart, Margaret McKellar, B.A	1939 1937	Symons, Jack Gilroy, B.E Symons, Lloyd Alfred Grigg, B.A.	1936
tStewart, Vernon Allan Fergusson.	1001	Symons, Lloyd Alfred Grigg, B.A.	1928
†Stewart, Vernon Allan Fergusson, M.B., B.S.	1939	Symons, Reginald Albert, LL.B	1927
Stidston, Matthew Alfred Clement,		T.	
B.Sc.	1936		
Stoate, Theodore Norman, M.Sc	1934 1932	Tamblyn, Eric Joseph, M.B., B.S.	1936
Stobie, James Cyril, M.E Stockbridge, Edgar Lambert, B.E	1932	Tanner, Garnet Albert, B.E	1932
Stoddart, Harold William Downing,		Tanner, George Pelham, B.A. (Ox- ford, 1908)	1912
M.B., B.S	1911	Tapp, Adrian Lynda, B.A	1928
Stokes, Alfred Francis, M.B., B.S.	1904 1937	Tassie, Gemmel, M.B., B.S	1926
tStokes, John Lewis, M.B., B.S	1941	Tassie, Jean Reid, B.A	1914 1940
Stoddart, Harold William Downing, M.B., B.S. Stokes, Alfred Francis. M.B., B.S. Stokes, John, B.A. Stokes, John Lewis, M.B., B.S. Stokes, Laura Joan Hartley, B.Sc.	1940	Tassie, Joyce Gemmel, B.Sc Tassie, Leslie Gemmel, M.B., B.S	1912
	1909	Tassie, Robert Wilson, B.E. (B.Sc.,	
Storch, Wilhelm Murray, B.A Storer, Laurel Jean, B.A Strachan, James Charles Power,	1938 1937	1907, surrendered for B.E., 1918)	1918
Strachan, James Charles Power,	1	Taylor Donald William R.E.	1924 1931
M.B., B.S	1914	Taylor, Herbert Richard, B.A	1932
M.B., B.S. Strahan, Anthony William, B.A. †Strange, Malcolm Leslie, B.A.	1934 1939	Tassie, Leslie Gemmel, M.B., B.S Tassie, Leslie Gemmel, M.B., B.S Tassie, Robert Wilson, B.E. (B.Sc., 1907, surrendered for B.E., 1918) Tassie, Thomas Wilson, M.B., B.S. Taylor, Donald William, B.E Taylor, Herbert Richard, B.A Taylor, Robert Bromley, M.B., B.S. Taylor, Robert Bromley, M.B., B.S. Taylor, Robert Herbert, George	1941
Stratmann, Paul Franz, M.B., B.S.	1933	Taylor, Robert Herbert George,	1929
Strehlow, Theodor Georg Heinrich,		Taylor, Trevor Roy, LL.B	1932
M.A	1938 1919	B.D.S. Taylor, Trevor Roy, LL.B. Ternan, Verna Joyce, B.A. Ternan, Verna Joyce, B.A. Ternan, Verna M.B.,	1941
Streich, Carl Ivo, M.B., B.S Stribley, Edwin John, M.A Stribling, Ada Florence, B.A. Stuart, Noel Harry, B.Sc., B.E. Stuckey, Edward Joseph, B.Sc M.B.R.S.	1925	Ternan, Verna Joyce, B.A	1933
Stribling, Ada Florence, B.A	1925	Terrill, Frederick Edward, M.B., B.S.	1922
Stuart, Noel Harry, B.Sc., B.E	1928 1895	Tousner Borthold Harbort T.T D	1931
	1903	Terrill, Samuel Ernest, B.Sc	1927
Stuckey, Francis Seavington, B.Sc. Stuckey, Rupert Bramwell, LL.B Sudholz, Herbert Frederick, B.D.S.	1896	Terrill, Samuel Ernest, B.Sc †Thiele, Colin Milton, B.A Thiersch, Johannes Bernhard, M.D.	1941
Stuckey, Rupert Bramwell, LL.B	1898	(Freiburg, 1935)	1938
	1930 1934	Thomas, Arthur Nutter, M.A.	****
tSugg. James Albert. B.A	1939	(Cambridge, 1895)	1906
Summers, Frank Henry, B.Sc	1923	Thomas, Arthur Robin, B.E	1936
Summers, Frank Henry, B.Sc. Sumner, Donald James Robert, M.B., B.S.	1922		1931
Suter, Alfred Charles, B.Sc. (Liver-	1022	Thomas, David John Saint, B.E	1932
pool, 1910)	1912	Thomas, Harold Dayey, B.E	1911 1935
Sutherland, Hamilton D'Arcy, M.B., B.S.	1027	Thomas, Jack, B.Sc	1934
Swan, Charles Spencer, M.D. (M.B.,	1937	Thomas, David John Saint, B.E Thomas, Edward Brooke, M.B., B.S. Thomas, Harold Davey, B.E. Thomas, Jack, B.Sc. Thomas, Margaret Helen, B.A.	1934
B.S., 1935)	1941	MR RS	1927
	1935	Thomas, Richard Grenfell, B.Sc	1924
†Swan, Edward Coles. M.B., B.S.	1940	Thomas, Trevor Wilson, B.A	1939
(B.Sc., W. Aus.)	1940	Thomson Arthur Malvilla P.S.	1925
Swan, Warren Alexander, B.A	1905	The amount of the later of the B.Sc	1936
Swann, Eric John, M.B., B.S		Inompson, Jean Fleming, B.A -	1928
anning anto coming and, bib.	1924	†Thompson, Jessie Mildred, B.A.	1928 1939
	1924	Thomas, Richard Grenfell, B.Sc †Thomas, Trevor Wilson, B.A Thomas, William Lancelot, B.A Thomson, Arthur Melville, B.Sc Thompson, Jean Fleming, B.A †Thompson, Jessie Mildred, B.A s of the Senate.	

Thompson, John Robert, M.B., B.S.	1938	Turner, Betty Gretton, B.Sc Turner, Charles Trevor, M.B., B.S. Turner, Edward Robert, B.E Turner, Emily Marian, B.Sc Turner, Frederic Boyd, M.B., B.S. Turner, Helena Gladys, B.Sc Turner, Nancy Gretton, B.A Twartz, Arnold Frederick, B.Sc Tweitree, Clifford Croft, B.A.	1937
†Thompson, John Ronald, B.D.S	1941	Turner Cherles Traver MR BS	1914
Thompson, John Politic, D.D.S.	1941	Turner Edward Robert BE	1932
Thompson, Thomas Alexander,	1896	Turner, Emily Marian, B.Sc	1930
Thomson William D A	1936	Turner, Frederic Boyd, M.B., B.S.	1933
Thomson, William, B.A.	1930	Turner, Helena Gladys, B.Sc	1940
B.Sc. Thomson, William, B.A. Thomson, Alexander McQueen,	1937	Turner, Nancy Gretton, B.A	1937
		Twartz, Arnold Frederick, B.Sc	1936
Thomson, Linda Lovibond, B.D.S. Thomson, Sydney William, B.D.S. Threadgill, Bessie, B.A Thredgold, Beatrice Marie, B.A	1926	Twelftree, Clifford Croft, B.A Tyas, Margaret Elizabeth, B.Sc.	1938
Thomson, Sydney William, B.D.S.	1930	Tyas, Margaret Enzadeth, B.Sc.	
Threadgill, Bessie, B.A	1929	(London, 1905)	1905
Threagold, Beatrice Marie, B.A	1928 1921		
Thrum, Edward Allen, B.Sc	1924	Ŭ.	
B.E	1915	tUpton, Alethea Mary, Mus.Bac Upton, William Carrick Tunk, M.B., B.S. (M.B., Ch.M. Sydney, 1919)	1941
Thuar Alexander Maitland M.F.	1936	Upton, William Carrick Tunk, M.B.,	
Ther Frederick Lewis MR RS	1923	B.S. (M.B., Ch.M. Sydney, 1919)	1935
Thyer Robert Francis B.Sc	1932	Ure, Constance Douglas, B.Sc Ure, Gwendolen Helen, LL.B	1930 1923
Tidemann, Ernest Phillips, B.D.S	1933	ore, Gwendolen Helen, LL.B	1923
Tidemann Frederick William, B.E.	1925	V.	
Tiegs, Oscar Werner, D.Sc. (B.Sc.,			
B.E. Thrush, Harry Clifford, B.A. Thyer, Alexander Maitland, M.E. Thyer, Frederick Lewis, M.B., B.S. Thyer, Robert Francis, B.Sc. Tidemann, Ernest Phillips, B.D.S. Tidemann, Frederick William, B.E. Tiegs, Oscar Werner, D.Sc. (B.Sc., Queensland, 1919) Tilbrook, Jabez Persy Harold, M.A. Tilley, Gedi Edgar, B.Sc.	1922	Van Senden, Raymond Redvers, B.E.	1924
Tilbrook, Jabez Percy Harold, M.A.	1926	Vance Christina Plicabeth B Sa	1935
Tilley, Cecil Edgar, B.Sc	1914	Vance, Christina Elizabeth, B.Sc	1933
Tilley, Edith Louise, B.A	1925	Vaughan John Howard LLR	1900
Timcke, Edward Waldemar, B.A	1920	Vawser John Alfred BE	1926
Tindale, Norman Barnett, B.Sc	1932	Vaudrey, Mary, B.A Vaughan, John Howard, Ll.B Vawser, John Alfred, B.E Verco, Claude Maythorn, B.A	1915
Tilley, Cecil Edgar, B.Sc Tilley, Cecil Edgar, B.Sc Tilley, Edith Louise, B.A Tindale, Norman Barnett, B.Sc Tilver, Newton Stanley, B.Ag.Sc Tromlinson, Betty Mary, B.A Tromlinson, William Frederick,	1940 1939	verco. Clement Armour. M.D.,	
Tominson, Besty Mary, B.A.	1939	Ch.M. (Sydney, 1901)	1902
M.B., B.S.	1939	Verco, Joseph Stanley, M.B., B.S Verco, Joseph Stanley, M.B., B.S tVerco, Luke Everard, M.B., B.S Verco, Regirold John M.B. B.S	1937
Tonkin, Raymond George, M.B.,	1000	Verco, Joseph Stanley, M.B., B.S	1913
B.S	1937	tVerco, Luke Everard, M.B., B.S	1940
Tonkin, William Richards, M.B.,		Verco, Reginald John, M.B., B.S Verco, Ronald Lister, M.B., B.S Verco, William Alfred, M.B., B.S.	1907
B.S	1921	Verco, Ronald Lister, M.B., B.S	1928 1890
Topperwien, Irwin, M.A	1924	Verco, William Alfred, M.B., B.S.	
B.Sc	1925	Verrail, Raymond Willred, B.A	1937 1931
Tostevin, Alfred Ladyman, M.B.,		Verrall, Raymond Wilfred, B.A Vickery, Frederick Arthur, M.A Von der Borch, Rudolph Hermann,	1931
B.S	1923	Von der Borch, Rudolph Hermann, M.B., B.S. Von Luschan, Felix, D.Sc. (Ph.D., Munich, 1889)	1926
Tratman, Frank, M.D. (London,	1941	Von Luschan, Felix, D.Sc. (Ph.D.,	
	1899	Munich, 1889)	1914
Travers John Lea LL.R	1920	Vowels, Rex Eugene, M.E	1939
Tregenza Sydney Lloyd B.A	1923		
Travers, John Leo, LL.B. Tregenza, Sydney Lloyd, B.A. Treleaven, Walter, B.Sc. Treloar, Albert Edward Coran,	1893	W.	
Treloar, Albert Edward Coran,		tWache, Ethel Mabel, B.A. Wagner, Franz William, B.Sc. Wainwright, Charles Leonard, B.Sc.	1939
LL.B	1927	Wagner, Franz William, B.Sc	1928
Trenorden, Glenwynne Eva, B.A Trestrail, Hugh Alexander, B.E Trist, Alan Robert, B.Sc	1934	Wainwright, Charles Leonard, B.Sc.	1900
Trestrail, Hugh Alexander, B.E	1937	Wainwright, John William, B.A	1917
Trist, Alan Robert, B.Sc	1926	Wait, Martne Lucy, M.A	1922 1932
Tirott, Arthur Keith, B.D.S	1939	Walt, Yvoline Lois, M.A.	1936
Protter Frederick Lional BDS	1939 1941	Wakeford Sidney Claud BA -	1937
Trudinger Anna BA	1892	Wale William Henry, Mus. Bac.	200.
Trudinger, Clara, B.Sc	1908	(Oxford, 1874)	1896
Trestrail, Hugh Alexander, B.E. Trist, Alan Robert, B.Sc. Trott, Arthur Kelth, B.D.S. Trott, Trott, B.D.S. Trotter, Frederick Lionel, B.D.S. Trudinger, Anna, B.A. Trudinger, Clara, B.Sc. Trudinger, Malcolm August, M.B., B.S. Trudinger, Martin, B.A. Trudinger, Ronald, B.Sc. M.B., B.S. Trudinger, Walter, B.A. Trudinger, Walter, B.A. Trumble, Hugh Christian, D.Sc. (M.Ag.Sc., Melbourne, 1927) Tuck, Bernard Edward Charles, B.A.		Wait, Marthe Lucy, M.A. Wait, Yvonne Lois, M.A. Waite, Jack Francis Enos, B.A. Wakeford, Sidney Claud, B.A. Wale, William Henry, Mus.Bac. (Oxford, 1874) Walker, Alexander John Kerry, B.A.S.	
B.S	1927	B.Ag.Sc. Walker, Christina Annie, LL.B. Walker, Daniel, B.Sc. Walker, Ellen Lawson, B.Sc. Walker, Frances Sophia, Mus.Bac. twalker, Gilbert John, B.A. Walker, Jane Elizabeth, B.A.	1939
Trudinger, Martin, B.A	1912	Walker, Christina Annie, LL.B	1935
Trudinger, Ronald, B.Sc	1905	Walker, Daniel, B.Sc	1887
M.B., B.S.	1909	Walker, Ellen Lawson, B.Sc.	1899 1908
Trudinger, Waiter, B.A	1892	Walker, Frances Sophia, Mus. Bac.	1940
Of to Se Melbourne 1027)	1937	Walker, Jane Elizabeth, B.A.	1940
Tuck Barnard Edward Charles	1931	(Wales)	1908
RA	1922	Walker John Schomburgk, B.Sc.	1926
Tuck, Bernard Geoffrey, LL.B	1933	Walker, Mildred, B.A	1928
B.A. Tuck, Bernard Geoffrey, LL.B Tuck, Harry Playford, B.Sc B.E.	1915	Walker, John Schomburgk, B.Sc. Walker, Mildred, B.A. Walkington, Harvey Mawbey, B.E.	1937
B.E	1920	Walkley, Allan. B.Sc	1927
Truck, Raymond Allen, B.Sc	1939	Walkley, Allan. B.Sc Walkley, Gavin, B.E	1934
tTucker Bruce Mollet B.Sc	1941	Walkiey, Joan Elleen, M.Sc. (B.Sc.,	1000
	1925	London)	1938
Tucker, Howard Erskine, LL.B	1920	Wall, Frederick Lawrence, M.B.,	1914
Tuckwell, Eric Clavering, B.A	1940 1902	B.S	1939
Tucker, Howard Erskine, LLB, - Tuckwell, Eric Clavering, B.A Tuckwell, Ernest Sinclair, B.A Tuckwell, Kenelm Sinclair, B.A	1930	Wallace Frank Kenneth MR RS	1934
Turnbull, Gordon McLeod, M.B.,	1000	tWallace, Donald, B.A. Wallace, Frank Kenneth, M.B., B.S. Wallace, Robert Strachan, M.A.	
B.S	1937	(Oxiora)	1926
1988175. DO = 1=0 = 0		rs of the Senate.	والمحدو
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· ·	1022
	Were, John Owen, B.A. 1933 West, Arthur George Bainbridge,
Wallman, Leigh Stuart, M.B., B.S 1940 Wallman, Nugent Horton, LL.B 1937	West, Arthur George Ballionago, 1897
Wallmann, Douglas Robson, M.B., 1918	M.A. (Oxford, 1892) - 1887 West, Dorls Marjorle, B.A 1921 West, Eric Stodden, B.Sc 1922 West, Esmond Frank, M.B., B.S 1922 West, Esmond Frank, M.B., B.S 1904
B.S. Desirald Horton LLB. 1907	West, Eric Stodden, B.Sc 1921
B.S. Wallmann, Reginald Horton, LL.B. 1907 Wallmsley, Robert Leitch Eric, M.B., 1920	West, Esmond Frank, M.B., B.S 1922 West, Esmond Frank, M.B., B.S 1904
Walmsley, Robert Leiten Elle, M.B., 1920	West Colludi Roy, D.D.
B.S. Daniela Country BA 1921	M.B. B.S. West, John Stanley, B.E. (B.Sc., 1907, surrendered for B.E., 1914) 1914 1934
Walsh, Dorothy County, M.B., B.S. 1926	West, John Stanley, B.E. 1914) 1914
Walsh Frances Mary, B.A 1931	West Leonard Roy, M.B., B.S 1934
Walsh, Kevin Gerald, LLB 1932 Walsh, Kevin Gerald, LLB 1925	West Reginald Arthur, M.A 1905
Walsh, Reginald Clarence, B.E. 1936	West, Robert Frank, M.B., B.S 1935 West, Robert Frank, M.B., B.S 1929
Walter, Harold Noal, B.B. May M.A. 1915	Westgarth, Walter Tebble, M.A. 1929
Walter, Hilda Blattene Lagranger,	Wheatley, Fituerick William 1012
Walter, William Aldasin 1909	D.Sc. Wheeler, Alfred, M.A. (Cambridge) 1904 Wheeler, Harry Winslow, B.Sc. 1929 Wheeler, Reginald John, M.B., B.S. 1930 Whibley, Cyrll George, B.E. 1931 Whithurn, Jack, B.A. 1931
Walters, George Henry, LLB 1936	Wheeler Harry Winslow, B.Sc 1929
Walton, Gertrude Mary, B.A 1930	Wheeler, Reginald John, M.B., B.S. 1930
Wannan, Ellen Saran, B.Sc 1912	Whibley, Cyril George, B.E 1927
Walter, Harold Noal, B.E. 1936 Walter, Hilda Blanche May, M.A. 1915 Walter, William Ardagh Gardner, B.A. (Oxford, 1908)	Whibley, Cyril George, B.E 1931 White, Alan Hubert, M.B., B.S 1921 White, Helena Victoria, B.A 1934 White, Isabel Christian, B.A 1929 White, Isabel Christian, B.A 1935 White, Joan Hazel, M.B., B.S 1935
	White, Alan Hubert, M.B., BA 1934
Ward, Harry Lancelot, B.A 1920	White, Helena Victoria, B.A 1929
	White, Isabel Christian, B.S. 1935 White, Joan Hazel, M.B., B.S. 1935 White, Phyllis, B.Sc. (Sydney, 1920) 1922 White, William John, M.E. 1920 White, William Richard Bolitho,
Ward, John Trederick T. B 1921	White, Phyllis, B.Sc. (Sydney, 1920) 1922
Ward, John Frederick, M.A. 1908 Ward, Kevin Leonard, LLB. 1921 Ward, Leonard Keith, B.E. (Syd-	White, William John, M.E 1920
Ward, Leonard Reter, 2 - 1913	1932
ney, 1903) 1926 D.Sc 1932	
Word Leonard Rosslyn, B.E.	B.A 1937
Ward, Robert Hayes, LLB 1936	tWhitford, Patricia Mary, B.A 1940
Ward, Russel Braddock, B.A 1936 Warhurst, Barbara Wilfred, B.Sc 1938	Whitham, Annie Beatrice, B.A 1931
Warnurst, Barbara Warner, Sidney Lilla, B.A 1915	Whiting, Clyde Taylor, Dir.
	tWhitford, Patricia Mary, B.A 1940 Whitham, Annie Beatrice, B.A 1905 Whiting, Clyde Taylor, B.A 1931 tWhiting, Peter Robert Alfred Ste- wart, Ll.B 1940 Whitington, Bertram, B.Sc 1899
Trictleine Charles Illumas, Dans	
	B.E. 1933
	Whitington, Jones Arnold LL.B 1911
Watson, Arthur Harrison Edward, 1920	
	1 LLJ.D
	Whittle Donald George, B.E 1936
Watson, Joyce, B.A 194	Wiadrowski, Maxwell Alired Alivon,
Watson, Ruth, M.Sc 193	B.A.
Watson, Rutil, M.A 193 Watson, Percival, M.A 193 Watson, Timothy Alfred Francis	Wildericy, Brian, 1011
Watson, Timothy Alfred Francis	Wibberley, Brian William, B.Sc. 1914 M.B., B.S. 1941
Quinlan, B.Sc. M.A 193	tWibberley, Hermia Mary, B.A 1941
Watt, Fainly Litebel, B.A 193	Wicks, Frederick Raiph, M.B., B.S. 1923
Wauchope, Diosma Marie, B.A 192 Wauchope, Diosma Marie, B.A 193	Wien-Smith, Geontey, M.S., B.Sc 1935
	Wissen Longrd James Cleveland,
Wildenope,	4 B.E 1921
Webb, Arthur Liddon, M.B., B.S 192	7 M.B., B.S. Melrose B.E 1921
Webb. John Newton, M.B., B.S 193	7 Wight, Albert James, B.E 1936
Webb, Mary Gwendoline, B.A 193	Wight, Albert Raymond, B.E 1914
Webb, Rita Gwendoline, B.A. Webster, Raymond Murray, B.Sc. 193 Weir, Isobel, B.A.	
Weir, Isobel, B.A.	Wight, Hugh Rumphrey, D.Sc. 1037
Vienna, 1556) Franton P.E 19:	Wilcher Lewis Charles, B.A 1929
Welbourn, Alan Egerton, B.Sc. 19- tWelbourn, Barbara Egerton, B.Sc. 19- Welch, Arthur Walter Sydney	Wildy, Ralph Alderman, B.E 1938
Welch, Arthur Walter Sydney 19:	Wilkinson, Harold Callan, B.E 1931
James, M.B., B.S. M.B. B.S. 19	36 Wikinson, heroert donn, B.i 1934
Welch, Frank Edison, Eric, B.E 19	38 AWilkinson Robert Stuart, M.B.,
tWelbourn, Barbara Egerton, B.Sc. Welch, Arthur Walter Sydney James, M.B., B.S. Welch, Frank Edison, M.B., B.S. Welch, Horace Henry Eric, B.E. Weld, Elizabeth Eleanor, M.B. (Mel- Weld, Elizabeth Eleanor, M.B. (Mel-	
bourne, 1901)	Wilkinson Thomas Lancelot, B.Sc. 1925
Wells, Clarence Gordon, M.B., B.S. 19	willcox, Frank Mayes, M.D. (Edin-
Wells, Clement Victor, M.B., B.S. 19	51 burgh, 1913) =
	williams Arthur Evan, M.B., B.S 1914
Wemyss, Eleanor Everyn 2019	24 1 Williams, Caronico Manager
M.A. + Not yet Mer	nbers of the Senate.
1 1100 300 212-1	

†Williams, Colin Hale, B.Sc	1941	Woodard, Charles Ernest, B.A	1933
Williams, Donald Carter, B.A	1933	tWoodger, Gwenneth Godwin, LL.B. tWoodham, Barbara Elizabeth, B.A. Woodman, Stanley Kenneth, B.E. Woodroffe, Keith, B.Ag.Sc.	1941
LL.B	1935	tWoodham, Barbara Elizabeth, B.A.	1941
Williams, Dorothy Theresia, B.A		Woodman, Stanley Kenneth, B.E	1934
Williams Eirene Mory BA	1000	Woodroffe, Keith, B.Ag.Sc	1937
Williams, Francis Edgar, MA	1928	woodsoole, Gwengolyn Marion.	
Williams, Frank Laurie, LLB	1905	B.Sc	1940
Williams, Francis Edgar, M.A. Williams, Frank Laurie, LL.B. Williams, George Esson Keith, B.A.	1937	†Woodroofe, Kathleen, B.A	1940
Williams, James Henry, M.A	1923	Woods, Charles William Griffin,	
Williams, Mabel Evangeline, M.A	1916	M.B., B.S	1939
†Williams, Philip Glenly, B.A	1941	Woods, Edward Burchell, B.A.	
	1014	(London, 1884)	1921
Williams, Robert Francis, M.Sc.		Woods, Julian Gordon Tenison,	
Williams, Robert Francis, M.Sc. (B.Sc., W. Aus.) Williams, Spencer, M.A. Williams, Walter Leslie, B.A. twilliams, Zena Vera, B.A. Williams, Charles Eric, M.B., B.S. Williams, Charles Eric, M.B., B.S. Williams, Charles Eric, M.B., B.S.	1934	LL.B	1918
Williams, Spencer, M.A	1930	Woods, Nelly Hooper, M.A	1930
tWilliams, Walter Leslie, B.A	1940	Woolcock, Collin Elwyn, B.Sc	1936
tWilliams, Zena Vera, B.A	1940	Woolcock, Collin Elwyn, B.Sc Woolcock, Rosslyn James, M.B.,	
Willing, Charles Eric, M.B., B.S	1928	B.S	1927
Willmott, Josiah Percival, B.Sc	1907	Woolnough, Geoffrey Lawrence,	
Willoughby, Roger George, B.D.S Willsmore, Elsie Victoria, Mus.Bac.	1938	D.E	1929
Willsmore, Elsie Victoria, Mus.Bac.	1918	Woolnough, Harold, B.A	1906
Willsmore, Hurtle Binks, B.Sc	1916	Woolnough, Walter George, D.Sc. (Sydney, 1904) Worsnop, Elsie Madeline, M.A.	
Wilmshurst, Maurice George, B.A.	1934	(Sydney, 1904)	1904
Wilson, Cecil, M.A. (Cambridge,		Worshop, Elsie Madeline, M.A	1913
1886)	1912	I Working, Boyce Wilson, B.Sc	1939
Wilson Charles Ernest Cameron, M.B. (Melbourne, 1899)		B.A. tWorthley, Seymour Richard, B.Sc.	1941
M.B. (Melbourne, 1899)	1900	Wright, Angas Stanley, B.Sc	1940
Wilson, Derek Finlay, LL.B	1936	Wright, Charlotte Elizabeth Ara-	1933
Wilson, Doris May, B.A Wilson, Harry Max, B.D.S	1938	bella, B.A	1000
Wilson, Harry Max, B.D.S	1928	Wright Edne May B 4	1888
Wilson, Jack Woodrow, B.Sc	1936	bella, B.A. Wright, Edna May, B.A. Wright, George Herbert, B.A. Wright, Leslie McLean, IL.B. Wright, Lewis Garner, LL.B.	1938 1906
Wilson, James Beith, B.A	1896	Wright Leslie McLean LLB -	1935
Wilson, Keith Cameron, LL.B Wilson, Laurence Algernon, M.B.,	1922	Wright, Lewis Garner, LLB	1891
B.S	1918		1927
Wilson, Luther Ernest Crosby,	1918	Wurm, Bertram Eric, M.B., B.S.	1920
B.Sc	1926	Wyllie, Hugh Alexander, M.B., B.S.	1915
M.A	1932	Wurm, Bertram Eric, M.B., B.S. Wyllie, Hugh Alexander, M.B., B.S. Wynes, William Anstey, LL.D.	1933
Wilson Mollie Jean I.J. B	1935	wynanam, Robert Alexander, B.Sc.	
Wilson, Mollie Jean, LL.B Wilson, Robert Kevin, M.B., B.S.	1937	(Sydney, 1934)	1938
Wilson, Thomas George, M.D.	1001		
(Sydney, 1904)	1904	Company Company Company	
Wilton, Alexander Cockburn, M.B.,		Yates, Colin, B.E. (B.Sc., 1915, surrendered for B.E., 1919)	1932
B.S	1911	Yates, Donald, B.E. (B.Sc., 1915,	
tWilton, Dorothy Clyve, B.Sc	1940	surrendered for B.E., 1919) -	191 9
Wilton, John Raymond, M.A.		Yates, Reginald Colin, B.E Yeatman, Charleton, M.B., B.S	1937
(Cambridge, 1911)	1911	Yestman, Charleton, M.B., B.S	1910
D.Sc. (B.Sc., 1903)	1914	Yeatman, John Charleton, M.B., B.S.	1000
Twindle, Doris Sophia, B.A	1941	Yelland, Joan Mary, B.A	1938
Winnall, Nancy Eleanor, B.Sc	1919	Young David Heetings M.D.	1933
Winter, William Graham, B.Sc Winwood, William Weston, B.E	1938	(Edinburgh)	1894
Winzor, Frank Lovelock, D.Sc	1926	Young Donald Scott BE	1929
Witt, Erik Hans, B.E	1935	Young, Donald Scott, B.E Young, Dorothy Kate, B.A	1937
Witt, Erlk Hans, B.E Woithe, William Henry, B.E Wood, Florence Catherine, B.A	1929	Young, Sir Frederick William, LL.B.	1897
Wood Florence Catherine BA	1938	Young, James Hannibal, M.D.	-001
Wood, Gordon Leslie, M.A. (Tas-	1330	(M.B., B.S., 1929)	1937
mania, 1922)	1922	f Young, Michael Quinn, B.Sc	1940
Wood, Henry Lambert, M.Sc. (B.Sc.,	4000	Younkman, Landau, B.Sc	1910
Qsid.)	1941	Yuill, George Ashwin, LL.B	1913
Wood, Joseph Garnett, D.Sc	1933		_
Wood, Joseph Garnett, D.Sc Wood, Montague Couch, M.A. (Ox- ford, 1880)		Z.	
lord, 1880)	1888	Zelling, Howard Edgar, LL.B	1938
twood, Murray Bowering, M.B.,	055000	Zwar, Bernhard Traugott, M.D.	
B.S.	1939	M.S. (Melbourne, M.D., 1902)	
Wood, Philip Barclay, Mus.Bac	1938	M S., 1908)	1908
† Not yet h	<i>I</i> ember	s of the Senate.	

LIST OF CANDIDATES WHO HA	VE TAKEN HONOURS DEGREES.	
	OF MASTER OF ARTS.	
Ward, J. F., Classics 1908 Paynter, R. H., Classics 1912	Casson, L. F., English Holmes, E. L., LL.B., Philosophy -	1928 1928
Ellis, F., Mathematics 1913	Williams, F. E., Classics	1928
Potts, G.M., Classics 1915		
HONOURS DEGREE OF BACHELO	R OF ARTS. (INSTITUTED 1901.)	
	Calendars from 1918.	
Craig, James Ian, Political Science	Renfrey, Lionel Edward William,	
and History I 1937	English Language and Literature	
Finnis, Maurice Meredith Steriker, Philosophy I 1937	Blackburn, Richard Arthur, English	1938
Philosophy I 1937 Howard, Leo, Latin and English I 1937	Language and Literature I	1939
Olssen, Edwin Alexander, Political	Pfeiffer, Paul Gotthelf, English	
Science and History I 1937 Paynter, Norman Catchlove, Political	Language and Literature II Ward, Jean Russel, English and His-	1939
Science and History I 1937	tory II	1939
Stewart, Margaret McKellar, English Language and Literature I 1937	Crook, Marjorie Marion, English Lan- guage and Literature II	1940
Stokes, John, Political Science and	Gent, John George Moyns, Political	1940
History I 1937	Science and History II Kerr, Donald Beviss, English Lan-	1940
Turn'er, Nancy Gretton, Political Science and History II 1937	guage and Literature II	1940
Broomhead, Edwin Norman, English and Philosophy II 1938	age and Literature II	1940
Crisp, Leslie Finlay, Political Science	swan, Hiloa Mary, English Language and Literature II Woodroofe, Kathleen, Political Science and History II Ashton, Elizabeth Mary, Political Science and History II Bell, Donald George, Philosophy II Cowell, Dorothy Margaret, English Language and Literature I Hogben, Alison Grace, English	1940
and History I 1938 Nelson, Archibald John Alexander,	Science and History II	1941
	Beil, Donald George, Philosophy II - Cowell, Dorothy Margaret, English	1941
Partridge, Wilfrid Gordon Mc- Donald, Political Science and His- tory II 1938	Language and Literature I	1941
tory II 1938 Piper, Herbert Walter, English Lan-		1941
guage and Literature I 1938	Woodham, Barbara Elizabeth, Politi- cal Science and History II	1941
HONOURS DEGREE OF BACHELOR	OF SCIENCE. (INSTITUTED 1901,)	
For previous Lists, se	Calendars from 1918.	
Mercer, Edgar Howard, B.Sc.,	Jones, Robert Howard Geology I -	1940
Physics I 1937 Woolcock, Collin Elwyn, B.Sc.,	McCarthy, Doreen Franklin, B.A.,	
Chemistry II 1937	Botany I	1940
Parkin, Leslie Wedgwood, Geology I 1938 Rischbieth, John Ross, B.Sc.,	try I	1940
Chemistry II 1938		
Thompson, Arthur Melville, B.Sc., Physics I - 1938	Wetser Messert Aden Reter T	1940
Physics I 1938 Warhurst, Barbara Wilfred, Geology	Watson, Margaret Arden, Botany II Watson, Timothy Alfred Francis	1940
Cleland, Joan Burton, B.Sc., Bio-	Quinlan, B.Sc., Physiology I Woodroofe, Gwendolyn Marion, Bo-	1940
chemistry II 1939	tany II Culver, Roy Vernon, B.Sc., Chemistry	1940
Gillespie, Donald Tom Chalton, B.Sc., Chemistry I 1939 Packer, Arthur Dudley, Vertebrate	Culver, Roy Vernon, B.Sc., Chemistry	1941
Packer, Arthur Dudley, Vertebrate Anatomy and Morphology I 1939	Gooden John Stanley B Sc	
Worthley, Boyce Wilson, Physics I - 1938	Physics I	1941 1941
Aitchison, Gordon James, B.Sc.,	Robinson, Edwin George, Geology II	1941
Physics I 1940 Brown, Ian, B.Sc., Chemistry II - 1940 Gray, Maurice Chadwick, B.Sc.,	Chemistry I	1941
Gray, Maurice Chadwick, B.Sc.,	Smith, William Irving Berry, B.Sc.,	
Mathematics I 1940	Physics I	1941
HONOURS DEGREE OF BACHEL	OR OF AGRICULTURAL SCIENCE.	
Kemp, Henry Kennet		
HONOURS DEGREE O	F BACHELOR OF LAWS.	
the contract of the contract o	Hunter, Brian Oswald, LL.B	1935
Bray, John Jefferson, LL.B 1933	Zelling, Howard Edgar, LL.B	1941
Hogarth, David Stirling, LLB 1935		

LIST OF STUDENTS WHO HAVE C	BTAIN	VED THE FINAL CERTIFICATE IN I	
Abbott, Herbert Lewis	1933	Homburg, Hermann	1896 1939
Adcock, John Bartlett Alderman, Henry Graham Andrews, Walter Frederick Ashton, Edward James Wilberforce, Ashton, Thomas Edward Atkinson, Alfred Harris Owst Badger, Magnus Bakewell, William Kenneth Beerworth, William Carl Berry, George Augustus Boucaut, Douglas le Rey Boucaut, Douglas le Rey Boucaut, George Hiles Boucaut, Ian Penn Bright, William Stuart Buttrose, Murray Carne, Alfred George Cheek Reginald Heithersay	1917	Homburg, John Hamilton Homburg, Renolf	1929
Andrews, Walter Frederick	1888	Homburg, Renoif	1897
Ashton, Edward James Wilberforce,	1896 1941	Hunt, William Robert Hutchison, Charles Vernon Stuart -	1919 1937
Ashton, Thomas Edward	1941	Innie Kenneth Norman	1925
Badger, Magnus	1918	Innis, Kenneth Norman James, Alfred Charles	1899
Bakewell, William Kenneth	1908	James, Alfred Charles Jessup, George Aubrey	1933 1900
Beerworth, William Carl	1932 1887	Johnson, James Howard	1931
Boucaut, Douglas le Rey	1927	Joyner, Prederick Allen Kearney, Beasley James William Keats, Frederick Phillips Kennedy, Donald Angas Kinnane, Alexander John Kirkman, Kenweth Hainsworth	1885
Boucaut, George Hiles	1906 1930	Kearney, Beasley James William -	1925 1909
Boucaut, Ian Penn	1904	Keats, Frederick Philips	1904
Buttrose, Murray Carne, Alfred George Cheek, Reginald Heithersay Clark, John Osborne Clarke, Laurence Eric	1927	Kinnane, Alexander John	1935
Carne, Alfred George	1931	Kirkman, Kenneth Hainsworth	1918 1907
Cheek, Reginald Helthersay	1921 1935	Lake Clement William Hingston	1922
Clarke Laurence Eric	1920	Lake, Glement William Indisassal Leslie, John Lewis, Stanley Heathcote Ligertwood, William Leith Little, Egbert Percy Graham McCorn, William Francis James	1927
Cicigiid, rever rundi ton	1939	Ligertwood, William Leith	1939 1898
Cleland, Thomas Erskine Cocks, Arthur Wellesley	1919 1936	Little, Egbert Percy Graham	1925
Galliana Wasala Tland	1926	McCarthy James Crimeen Ellery -	1925
Colquhoun, Colin Roy	1928	McCarthy, Joseph Francis	1927
Colubon, Frank Loyd Coluboun, Colin Roy Coventry, Charles James Coventry, Charles Robey Cresswell, George Edwin Cutlack, Peter Robert	1911 1934	Little, Egbert Percy Graham McCann, William Francis James McCarthy, James Crimeen Ellery McCarthy, Joseph Francis McEnte, Kevin Vincent McEwin, George McGee, Edward Patrick McGee, John Mackay, Alan Justin Mackay, Alan Justin	1931 1897
Cresswell, George Edwin	1929	McGee Edward Patrick	193 3
Cutlack, Peter Robert	1926	McGee, John	1916
Daly John Joseph	1919 1916	Mackay, Alan Justin	1936 1909
Davey, John Ryan	1933	Witter Charles	1894
Davey, Robert Shannon	1915 1928	McLachlan, Ian	1932
Davey, John Ryan Davey, Robert Shannon Davies, Cecil Ernest Davis, Raymond William	1934	McLeay, Marshall John	1927 1932
Davison, John Hubert Hawdon	1908	Magarey, Ashley Henderson	1920
Davoren, Michael Dominic	1940 1937	Mathews, Llandaff Brisbane	1924
Davoren, Thomas Anthoney Francis Dawe, Reginald Stanley Denny, William Joseph Driffield, George Carus Durston, Sidney Bridle Edmunds, Keith Stacey Fisher, Guy Fleming, Stanley Hugh Fictoher, John Weld Foster, Henry Edgar Fox, John Henry Genders, Fustage Alexander	1936	McLachlan, Alexander John McLachlan, Ian McLeay, Marshall John Magarey, Ashley Henderson Martin, Hugh Wallis Mathews, Llandaff Brisbane Mellor, Thomas Reginald Menzies, Stewart Keith Michell, George Wilfrid Michell, John Eisome Millhouse, Vivian Rhodes Mills, Elliott Whitfield Mollison, Thomas	$\frac{1915}{1937}$
Denny, William Joseph	1908	Michell George Wilfrid	1920
Driffield, George Carus	1889 1889	Michell, John Eisome	1923
Edmunds Keith Stacev	1937	Millhouse, Vivian Rhodes	1925 1940
Fisher, Guy	1920	Mollison, Thomas	1928
Fleming, Stanley Hugh	1902 1940		1932
Foster, Henry Edgar	1889	Muirhead, Henry Mortimer -	1900 1938
Fox. John Henry	1895	Nanier Robert Mellis	1936
Genders, Eustace Alexander	1916 1914	Morris, Gronwy Lewis - Muirhead, Henry Mortimer - Mutton, Carlyle Herbert - Napler, Robert Mellis - Nesbit, Hubert Gordon Pariss - Nesbit, Langelot Julian -	1915
Gibson, Reginald Mends	1923	Nesbit, Lancelot Julian	1925 1900
Genders, Eustace Alexander - Gelston, Hedley Ringrose Gibson, Reginald Mends Gifford, Alfred Silva Harrill	1919	Nesbit, Hubert Gordon Pariss Nesbit, Lancelot Julian Nesbit Reginald George Newman, Ralph Frederic Nicholis, Theodore Henry Odlum, Reginald Lance O'Grady, Francis Ignatius Owen, William Frederick Pavy, Emily Dorothea, B.A. Pavy, Gordon Augustus Pearson, Charles Mason	1921
Gillman Joseph Fisher	1905 1921	Nicholls, Theodore Henry	1900
Goldsworthy, Spencer Gordon	1916	Odlum, Reginald Lance	1937 1939
Goldsworthy, Spencer Gordon - Goldsworthy, William Beazley - Goode, Evan Anderson Gun, Clement Townsend Gwynne, Illted Gordon - Hague, Percy Hall, Robert Fishburn - Hardy, John Scott - Hardy, John Scott - Harford, Basil Beverley -	1903 1926	Owen, William Frederick	1906
Gun Clement Townsend	1920	Pavy, Emily Dorothea, B.A.	1928
Gwynne, Illted Gordon	1891	Pavy, Gordon Augustus	1924 1917
Hague, Percy	1897 1936	Penny, Bertram Stephens	1908
Hardy John Scott	1926	Pearson, Charles Mason Penny, Bertram Stephens Penny Clifton Raymond	1893
Harford, Basil Beverley	1928	Philcox, Claude Joseph Owen	192 9 19 16
Hargrave, Charles Townshend	1904 1890	Power, Louis Bertrand	1937
Hargrave, Charles Townshend Hargrave, Joshua Addison Hargrave, Lancelot Morton Spiller -	1921	Puddy, Albert Forwood	1934
Harry, Richard Varley	1937	Pyne, William Ewart	1915 1912
Hay, Frederick Dean	1934 1923	Reed, Douglas	1940
Harry, Richard Varley Hay, Frederick Dean Hayward, Cedric Charlie Healy, Kevin John Bernard Heseltine, Samuel Richard		Reed, Douglas	1924
Heseltine, Samuel Richard	1903	Regan, James William	1913 1909
Heuzenroeder, Rudolph Hermann Heuzenroeder, William Ritter	1913 1929	Reilly, Matthew Leonard -	1939
Hill, Henry Richard	1887	Roberts, Donald Arthur	1912
Hodby Herbert Charles	1922	Rollison, Gerald Dominic	1927 1915
Holland, George Harold Holland, William Corin	1920	Roberts, Donald Arthur Rollison, Gerald Dominic - Rollison, William Alexander Ronald, Stewart Douglas	1910
Atomana, Italiani Ovini	_500		*

94 HOLDERS OF DIFL	Muzi.	3 MILD OFFICE TOTAL	
Rutter, George Lyall Rymill, Arthur Campbell Sanderson, Kenneth Francis Villiers Shepherd, Joseph Scoresby Skipper, Way Justin Smith, Frank Seymour Smith, Frank Seymour Smith, Frank Silleneuve Smith, Paul Teesdale Solomon, Helen Ethel Solomons, Phillip Roland Nathan Sparrow, Cyrll Keith Stockdale, William John Stockdale, William John Stockes, Robert Francis Sutherland, Allan James Lavis Sweeney, John Grant Sykes, Howard de Pledge Trapley, Willis Wayte Treloar, James Leonard Sydney Tucker, Reginald Mervyn	1920	Vandenbergh, William John	1896
Rutter, George Lyan	1928	Von Bertouch, Leopold	1920
Rymill, Arthur Campbell	1918	Von Doussa, Stanley Bowman	1901
Shanberd Joseph Scoresby	1899	Von Doussa, William Louis	1924
Skipper. Way Justin	1938	Wald, Irvine Dale	1923
Smith, Frank Seymour	1914	Wallace, Norman verschuer	1900
Smith, Francis Villeneuve	1906	Ward, Henry Tolrens	1911
Smith, Paul Teesdale	1920	Warren, Sydney John	1903
Solomon, Helen Ethel	1030	Webb Beecher Noel	1930
Solomons, Philip Roland Nathan	1921	Whimpress, Thomas Abraham	1934
Stockdole William John	1889	Williamson, James Aubrey	1925
Stokes Robert Francis	1938	Winnall, John Edward Hyde	1893
Sutherland, Allan James Lavis	1919	Worth, Frank Lindsey	1932
Sweeney, John Grant	1915	Wright, Charles Joseph Harvey	1923
Sykes, Howard de Pledge	1936	Wright, Sydney Charles Grenvine	1930
Tapley, Willis Wayte	1003	Voung Martin	1933
Treloar, James Leonard Sydney	1015	Zeising George Ignatius	1919
Tucker, Reginald Mervyn	Taro.	Meising, George Ishanian	
ASSOC	TATES	S EN MUSIC	
Adamson Mariorie Dorothea	1925	Gard, Harold John	1918
Adamson, Myrtle Gwendoline	1918	Gehling, Ronda Beryl	1940
Alexander, Mary Vera	1917	Geyer, Clem August	1922
Anderson, Jean	1936	Gill, Hilda Beatrice	1037
Andrew, Una Lois	1915	Gillespie, Jean Katherin	1929
Ashton, Kathleen Anne	1935	Gmeiner Clarice Haidee Beatrice -	1924
Attiwell, Edna Marie	1921	Goss Tarry Vera	1909
Badenoon, Constance Mary	1915	Goyder, Patricia	1937
Bampion, Aired John	1928	Griffiths, George Townsend	1914
Barnden Vina Melba	1933	Groth, Fred	1929
Barry, Margaret Mary	1927	Grosser, Elleen May	1924
Basedow, Ivy Marie	1912	Haese, Beth Theodora	1020
Bates, Edgar Clarence	1929	Hancock, Mary Flewin	1902
Baulderstone, Clarice Moore -	1022	Honry Gladys Amy Thelma	1926
Black, Edward William	1941	Hine Civile May	1908
Bowen Gordon Melville	1935	Hoche Edith	1908
Brindal Ellen Grace	1922	Hogon, Eileen Margaret	1917
Brooks, Doreen Mavis	1940	Holder, Alison Joyce	1938
Brown, Kathleen Mary	1917	Holman, Frank Reginald	1919
Bruggeman, Martha Dorothy	1904	Horgan, Lillian Veronica	1936
Burnard, David Alexander	1020	Hounsell, Marjorle Nota Diew	1917
Byrne, Mary Teresa	1923	Hurn Mayis Lacey	1926
Carmichael, Dolla Dalby	1938	Hyde, Mirlam Beatrice	1928
Channel Phyllis Harvey	1924	Ingham, Myrtle Lavinia	1916
Cheek Alan Carvosso	1929	Jacobs, Doreen Miriam	1938
Check, Muriel Elizabeth	1900	James, Doris	1912
Cilento, Gladys Muriel West	1913	James, Vida Margretta	1010
Cockburn, Julia Evelyn	1930	Jones, Lewis La vence	1904
Collins, Ella Mary	1037	Keen Lilian Guard	1920
Comman's Teress Alldrey	1938	Kemp Francis Joseph Edmund .	1928
Coopan Rita Norlean	1919	Kemp, Marion Kirkwood	1903
Coumbe, Hurtle Harold	1912	Kinmont, Rosamond	1924
Counter, Beryl Cole	1924	Kneebone, Joan Adelaide Cavell	1938
Cozens, Vida Victoria	1928	Kollosche, Samuel	1026
Cresswell, Muriel Blanche Lillecrapp	1027	Lee, Marjorie Freus	1926
Cronin, Alice Elsie	1020	McGrath Constance Cecily	1926
Davis Public Claudia Emily	1903	McGregor, Dorothy Mary	1930
d'Arcy-Tryine Alice Bond	1913	McLaughlin, Eric Enstone	1926
Day Florence Muriel	1913	Mallon, Alice Mary	- 1923
Dix, Jessica Laura	1928	Manning, Hilda Mahala	1902
Edwards, Herbert Percival	1922	Marrett, Hannah Olive	1926
Ekers, Theodora Allman	1930	Martin, Theima Dorothy	1028
Evans, Bert	1913	Matters, Arnold Hatherleigh	1927
Ey, Katnieen Eisle	1033	Mengan Alice	- 1922
Picher Helens Catherine	1924	Meegan Kathleen Mary	- 1917
Flaherty Annie Josephine	1907	Mewkill, Paula Mary	- 1915
Foale, Harold Robert	1925	Morley, Evelyn Mabel	- 1925
Francis, Bessie	1925	Morton, Mary Ruth	1931
Francis, Violet Leone	1929	Naylor, Ruth Winnifred	1924
ASSOC Adamson, Marjorie Dorothea Adamson, Myrtle Gwendoline Alexander, Mary Vera Anderson, Jean Andrew, Una Lois Ashton, Kathleen Anne Attiwell, Edna Marie Badenoch, Constance Mary Bampton, Alfred John Barbour, Dorothy Jean Barnden, Vina Melba Barry, Margaret Mary Basedow, Ivy Marie Bates, Edgar Clarence Baulderstone, Clarice Moore Black, Edward William Booth, Jean Marie Bowen, Gordon Melville Brindal, Ellen Grace Brooks, Doreen Mavis Brown, Kathleen Mary Bruggeman, Martha Dorothy Burnard, David Alexander Byrne, Mary Teresa Carmichael, Doris Darby Catt, Shirley Pearson Clifford Chappel, Phyllis Harvey Cheek, Alan Carvosso Cheek, Muriel Elizabeth Cliento, Gladys Muriel West Cockburn, Julia Evelyn Collins, Ella Mary Collins, Yensie Margaret Commane, Teresa Audrey Coonan, Rita Norlean Coumbe, Hurtle Harold Counter, Beryl Cole Cozens, Vida Victoria Cresswell, Muriel Blanche Lilleerapp Cronin, Alice Elsie Daenke, Dorothy Lucy Davy, Rubia Claudia Emily d'Arcy-Irvine, Alice Bond Day, Florence Muriel Dix, Jessica Laura Edwards, Herbert Percival Ekers, Theodora Allman Evan's, Bert Ey, Kathleen Elsie Finch, Lura Evelyn Fisher, Helens Catherine Flaherty, Annie Josephine Foale, Harold Robert Francis, Wolet Leone Francis, Violet Leone Freeman, Ivy Gwendolen McLeod	1931	Norman, Jean Margaret	1920

Braunsthal Norman Frank	1000	Debase Mark v	
Distinguish Halle	1920	Dobson, Alfred James	1909
Bray, Alan Claude	1926	Donaldson, John Monfries	1941
Bray. Bruce	1940	Donnell Leslie John	1030
Broy Clifford Samuel	1000	Domicii, Mesite Colli	1936
Drago Thomas John	1908	Dowie, Jean Phillis	1935
Brazer, Thomas John	1926	Downs, Claude Edmund	1932
Brice, Alan Herbert	1938	Downs, Donald Archibald	1938
Bridgland, Lionel Cedric	1932	Duffield Gordon Llewellum	1028
Briskham, Alexander George Herbert,	1927	Dulgia Milton Edwin	1020
Brock Noel Howard	1022	Florest Trees Lawin	1939
Brooks Sidney Dundle	1022	Eusson, Leonard John	1932
Promis Teached Combat	1933	Eddy, John Edwin	1934
Drown, Leonard Sawten	1926	Edson, Eileen Mavis	1930
Brown, Thomas Roderick	1923	Edwards, Alfred John	1933
Browne, Clifford Harding	1923	Edwards Colin Arthur	1020
Buckett, Claude Ernest	1040	Edmands, Com Monta	1930
Buckley William Clarence	1020	Edwards, Edgar Morton -	1941
Dulbook Didle Deal	1929	Edwards, Ernest Albert	1937
Bulleck, Philip Denis	1929	Edwards, Stanley Herbert	1941
Burgess, Ellis Howard	1939	Effick, Henry Birrell	1924
Buring, Eleanor Bette	1937	Elliott, Melva Gwendolene Vivian -	1031
Burley, Arnold Robert	1939	Ellis Fred Leon	1020
Burns, George Eric	1027	Ellie World Clifford Polity	1939
Burn Produciale Comusal	1000	Ems, Kevin Chilord Keltin	1934
Putler Tore	1923	Emery, Garth Charles	1941
Galder william	1939	Errington, Edna Jean	1931
Calder, William Cormack	1913	Evans, Horace Clement	193R
Caldwell, Hilda Valmai	1928	Ewens, Leonard Thomas	1930
Callaway, William Frank	1931	Fahey George Ambrose	1000
Cameron Elizabeth Mary	1038	Forgular Dorold Deginald	1000
Camphell Harold Dungen	1005	Florello Domenico Teginaid	1929
Coro Tools	1925	Favina, Domenico Ranaelo	1939
Cane, Jack	1938	Fewell, Stanley William	1934
Cant, Leonard George	1917	Firth, Jack Leader	1937
Cant, Rex Birdsey	1931	Fisher, Harold Henry	1939
Caust, Leslie George William	1921	Fitzgerald Teresa Catherine	1031
Cavender, Frederick Richard	1040	Pleming Rainh Harry	1000
Chambers John Harrold	1006	Elemine Debert College	1939
Channia Moith Eletaber	1920	Freming, Robert Com	1933
Chappie, Keith Fletcher	1934	Fordes, Wilfred Roy	1934
Charles, Armande Joure	1937	Foster, Lily Dorothy	1935
Charlick, Derek Herbert	1939	Foxworthy, John Henry	1923
Chester, Glen Drummond	1938	Francis Ainslia DeLagu -	1001
Chettle, Walter Richard	1027	Francis Stanlay Charles	1921
Chinner, Alan George -	1022	Pround Josh Edwards	1924
Christian Margaret Jean	1040	Frayne, Jack Edmonston	1935
Clark Dhettie Margaret Jean	1940	Fry, Arthur Henry Percival	1910
Clark, Phyths Mary	1939	Furze, Noel Edgar	1927
Clarke, Geomrey Thomas -	1923	Gale, Frederick Julius	1910
Collison, Keith Tidmarsh	1941	Garrett, Eric Mostvn	1034
Colliver, Eustace James	1928	Garood Philip Jacco -	1020
Connelly, Joseph Kevin	1039	Commoli Alou Stoment	1930
Coombe Albert	1030	Geninen, Alex Stewart -	1936
Cooper Ashley Anthony Dichard	1937	Glob, Ernest Ullathorne	1939
Cooper, Asincy Anthony Richard -	1927	Gibson, Eric Ambrose	1925
Cotton, Robert Harold	1908	Giles, Kenneth Livingstone	1924
Cottrell, Francis Allan	1937	Giles, Stephen Alan Butler	1927
Cottrell, John Ledsam	1920	Gill Thomas Fergusson	1025
Coulthard, Clyde Ronald	1937	Glastonhury Oliver Albert Tease	1935
Coward, Ivan Fernley	1930	Churce Noil James	1929
Coward Dobert Molacim	1020	Grayas, Neil James	1937
Cowald, Igodeli Walcolli	1930	Golovsky, Israel	1921
Cowen, Davis Francis	1939	Gordon, Colin Herbert	1941
COA, Charles Wylde	1932	Gordon, Douglas Maitland	1938
Cox, Cyril Hewitt	1928	Gramp, Sidney Douglas	1941
Craig, Ida Vera	1924	Grant, Kenneth Jack	1020
Crane, Greta Ruhy	1927	Grav Gilbert William	1000
Creswell John	1010	Groom Townson Conductor	1923
Doley Vyyyen Teneslet	1919	Creen, Lawrence Goodwin	1928
Daley, vyvyan Lancelou	1928	Greennam, Alfred Howard	1923
Datton, victor Ernest	1923	Greig, William Ronald	1929
Daniel, Claude Alfred Vaughan -	1921	Haddad, Victor	1938
Daulby, Herbert Stanley	1936	Hamilton, Frank Douglas	1040
Davidson, Cuthbert Hewett	1994	Hammann Arthur Edmin	1007
Davis, Agnes Mary	1936	Hond Allen	1927
Davis Bruce Frederick	1020	Honlan Allee	1934
Dovie James Lonton	1930	rianicy, Alice	1939
Davie, Meel Tre-it-	1933	Hann, Maxwell Kelth	1938
Davis, Noel Hewitson	1933	Harlow, James Keith	1941
Davis, Rosalie Olive	1923	Harper, Ronald George	1935
Dawbarn, Richard Bunbury	1930	Harris, Norman Alexander	1024
Dawkins, Harry Blinman	1030	Harris Ponald Firth	1934
Dawson David Langelet	1000	Harris Duccell House	1939
Der Colin Mormali	1920	Housell Hope	1912
Day, Colli Maxwell	T836	Harrison, William Frank -	1908
Day, Frank Vernon'	1935	Hasiam, Alan Francis	1935
Deane, Allan Nicholson	1939	Heairfield, Walter George	1930
Denton, Samuel Bowcher	1928	Healy, Francis Robert -	1037
Dermott, Alice May	1932	Hendry Campbell Alexander	1014
Dermott, John Edwin	1021	Dobson, Alfred James Donaldson, John Monfries Donnell, Lesile John Dowie, Jean Phillis Downs, Claude Edmund Downs, Claude Edmund Downs, Donald Archibald Duffield, Gordon Llewellyn Duldig, Milton Edwin Easson, Leonard John Eddy, John Edwin Easson, Leonard John Eddy, John Edwin Easson, Elleen Mavis Edwards, Alfred John Edwards, Colin Arthur Edwards, Edgar Morton Edwards, Ernest Albert Edwards, Stanley Herbert Effick, Henry Birrell Edwards, Stanley Herbert Effick, Henry Birrell Ellist, Kevin Clifford Keith Emery, Garth Charles Errington, Edna Jean Evans, Horace Clement Ewens, Leonard Thomas Fahey, George Ambrose Farguhar, Dorald Reginald Favilla, Domenico Raffaelo Fewell, Stanley William Firth, Jack Leader Fisher, Harold Henry Fieming, Raiph Harry Fleming, Robert Colin Forbes, Wilfred Roy Foster, Lily Dorothy Foster, Lily Dorothy Foster, Lily Dorothy Francis, Ainslie DeLacy Foster, Lily Dorothy Francis, Stanley Charles Frayne, Jack Edmonston Fry, Arthur Henry Percival Furze, Noel Edgar Gale, Frederick Julius Garrett, Eric Mostyn Garood, Philip Jesse Garett, Eric Ambrose Giles, Kenneth Livingstone Giles, Stephen Alan Butler Gilb, Ernest Ullathorne Glbson, Eric Ambrose Gless, Kenneth Livingstone Giles, Stephen Alan Butler Gill, Thomas Fergusson Glastonbury, Oliver Albert Isaac Glovsky, Israel Gordon, Douglas Maitland Gramp, Sidney Douglas Grant, Kenneth Jack Gray, Gilbert William Green, Lawrence Goodwin Greenham, Alfred Howard Grey, William Frank Hanley, Alice Hanni, Maxwell Keith Harper, Ronald George Harris, Rowald Firth Hand, Allan Hanley, Alice Harris, Royald Hope Harris, Harris Hope Harris Hope Harr	1914
	1941	TIME, DACK INCINAS	1832

Triangles Trans. Goals	1000	McGarry, Donald Martin 1936 McKee, Geoffrey Nolan 1935 McKee, George Angas 1927 McKee, William Albert Kenneth 1926 McKenzie, Allan John 1933 McLean, Allan William - 1921 Mack, Arthur William - 1925 Macklin, Bruce Roy 1939 Mahoney, John Joseph - 1937 Malcolm, Kathleen - 1933 Marchant, Vernon Harold - 1929 Marrett, Lorna Liggett 1922 Marshall, Alma Kathleen - 1921 Martin, Colin Walter 1925 Martin, Eric Joan - 1925 Masters, Reginald William - 1928 Mathews, Reginald William - 1928 Mathews, Leonard George - 1934 Maunder, Leonard George - 1934 Maunder, Leonard Edward James - 1926 Mengerson, Norman Victor - 1919 Menkins, Frank Hermann - 1908
Higgins, Harry Cooke	1033	McKee Geoffrey Nolan' 1935
Hill William Charles	1041	McKee George Angas 1927
Tillen Wingsley Winle	1930	McKee William Albert Kenneth - 1926
Tiret Develd Debeyt -	1935	McKenzie Allan John 1933
Hochen Alfred Richard	1909	McLean, Allan William 1921
Hoghen Horace Cox	1915	Mack. Arthur William 1925
MUniber Innes Dainh	1924	Macklin, Bruce Roy 1939
Holker, James Harpi	1924	Mahoney John Joseph 1927
Holton Dore May	1924	Malcolm Kathleen 1933
Honor, Dora May	1027	Marchant, Vernon Harold 1929
Homes, Alma Ivy Penelope	1026	Marrett, Lorna Liggett 1922
Hooper, Mervyn Perry	1937	Marshall Alma Kathleen 1921
Hooper, Ronald Ley	1925	Martin Colin Walter 1925
Horrocks, Charles Edgeworth	1037	Martin Eric Joan 1923
Howie, Douglas Cullen	1016	Masters Reginald Keith 1938
Howie, George Percival	1934	Mathews Reginald William 1928
Howland, Arthur Striving	1074	Matthews Leonard George 1934
Hunwick, Ernest Frederick William I.I.B.	1030	Maunder, Leonard Edward James - 1926
Hunwick, Leonard William, Lil. B.	1036	Mengerson Norman Victor 1919
Isaachsen, Eric Eduard	1037	Menkins Frank Hermann 1908
Isaachsen, Oscar Courte, Inc	1939	Messent Albert Edward 1908
Jackson, Harold Milest	1941	Messent Frank Ashby 1927
Jackson, Lesite Com	1918	Miller, Gavin Robert 1918
James, Charles Kingsley	1927	Mills Edward Whitfield 1915
Jamieson, Neil Livermore	1938	Milne Alexander 1910
Toffery Gaorge Henry	1933	Min'son, Charles Stanley 1930
Jeffery Roy Gordon	1940	Mitchell Bruce 1919
Jeffrace Laclia Charles	1928	Mitchell John Turnbull 1938
Jenkinson Keith Travers	1938	Mitchell, Lurline Vaughan 1933
Jonnes Arrold Miller	1929	Mobsby Edward Tompson 1940
Taccin George Athrev	1927	Moncrieff, Joan Lorimer 1933
Jessup, George Ronald	1939	Moore, Walter Harry 1935
Johnson Harry Witter	1932	Moore, Warwick Grey 1935
Tongs Elizabeth May	1926	Morcom, Kenneth Douglas 1940
Jones, Enzabedi May	1941	Mortess Eric James 1925
Judd Percival Richard Henry	1926	Mould Francis Edmund 1927
Wally Hartleigh	1933	Moves Cecil Clarence 1918
Kelly Isohelle	1927	Moves Charles Robert 1913
Kelsey Jack	1932	Movie John Ewart 1917
Kenihan, John Dudley	1933	Muecke Carl Wilhelm Ludwig 1908
Kennedy Mervyn George	1932	Mullen Brian Anthony 1930
Kesting Ernest Arthur	1930	Mullin Mary Margaret 1925
King John Bugler	1937	Mullin's Francis Patrick 1926
Kinnish Florence Mand	1920	Munro, Elizabeth Margaret 1930
Kirkman David	1908	Murray Donald 1930
Knight Bernard Murray	1938	Murray, Ronald George 1936
Koch Othal Ludwig	1937	Mutton, Henry Edwin Howard, M.A. 1926
Kumnick, Donald Kerr	1933	Nairn, Donald Maxwell 1936
Lang. James Thomas	1937	Naulty, Reginald 1937
Langcake, William Charles	1940	Nave. John Lionel 1929
Laver, Robert William	1940	Needham, George Francis Jack 1911
Lenton Leslie	1916	Neuenkirchen'. Hermann Adolph
Letcher, William John	1934	Heinrich 1912
Lever. Cecil Harry	1939	Newman, Kenneth Fisher 1928
Lewis, Clarence George	1924	O'Brien, Paul Dominic 1937
Lewis, Rex Ernest	1930	O'Donnell, James Richard 1941
Lillywhite Bessie	1925	O'Flaherty, Reginald Kitchener - 1937
Lloyd, Harold Trent	1926	O'Grady, Oswald James 1923
Loan, William Clarence	1923	Oliphant, Nigel Besant 1933
Lodge, Maurice Arnold	1929	Oliver, Edward Bruce 1935
Longmire, Frank Albert	1940	Oliver, Raymond Charles 1933
Lorimer, Robert William	1922	Ophel, Ralph Burnell 1933
Loughrey, Arthur Bernard	1941	Padget, Dora Jane 1928
Love, Ronald Edward Beaumont -	1934	Painter, Edward Websdale 1920
Lowe, Kenneth Maurice	1939	Palmer, Bruce Cole 1938
Luxmoore, John Alexander	1931	Park, Gilbert Maxwell 1923
Lyon, Colin Grant	1929	Parkinson, John Haslam 1934
Lyon, James Cobbett	1925	Parr, Harry Sidney 1916
McAnaney, William Patrick	1931	Pascoe, Douglas Everett 1927
McAulay, John Albert Galster	1922	Pascoe, Ronald Francis 1936
McAuliffe, Lionel Frank	1934	Patterson, Robert Banks 1936
McCarron, Phillip Bernard Alphon-	1000	Pederick, Hubert Oswald 1929
sus	1925	Pentelow, Edith May 1929
McCartny, John Anthony	1930	Perriam, Clinord Allan 1937
McDonald. Dorothy Patricia	1935	Perriam, Eric Charles 1939
McEgan, Ernest William	1923	Pholos Winifred Apple
McFariane, Maude Evans	1928	Filespa, willitted Annie = 1920
* Deceased		
		McKee, Geoffrey Nolan

Philcox, Claude Joseph Owen Pike, Vernon Horace Charles Pitcher, Ronald Samuel Pledge, Martha Phoebe Pollnitz, Percy Frederick Ponder, Gilbert Walter Graham Potter, Donald Roy Price, Henry Ernest Prior, Olive Cora Proud, Katherine Lily Raffelt, Helene Ramsey, Alfred Maxwell Ransom, William Robert George Raymond, Reginald Norman Read, Angus Robert	1923	Swanson, Alexander - 1929 Sweeney, James - - 1935 Talbot, John Saxton - - 1940 Tassie, Eric Harry - - 1917 Taylor, Deane Brownfield - - 1938 Taylor, James Scott - - 1935 Temme, James Scott - - 1935 Temme, Bernhard Robert - - 1933 Thamm, Louis George - - 1933 Thomas, Bruce Ian - - - 1938 Thomas, Harold Clarke - - 1908 Thompson, Frederick Aubrey Jones 1928	
Pike Vernon Horace Charles	1937	Sweeney, James 1935	
Ditcher Ronald Samuel	1923	Talbot, John Saxton 1940	
Pladge Martha Phoebe	1930	Tassie, Eric Harry 1917	
Pollnitz Percy Frederick	1935	Taylor, Dean's Brownfield 1938	
Ponder Gilbert Walter Graham -	1914	Taylor, James Scott 1933	
Potter Doneld Roy	1937	Taylor, Walter Henry 1935	
Drice Honey Ernest	1930	Temme, Bernhard Robert 1931	
Drier Olive Core	1933	Thamm, Louis George 1933	
Droud Matherine Lily	1910	Thomas Bruce Ian 1938	
Proud, Katherine Lily	1025	Thomas, Harold Clarke 1908	
Raner, Helene -	10/11	Thomas Jack 1928	
Ramsey, Allred Maxwell	1030	Thompson' Frederick Aubrev Jones - 1929	
Ransom, William Robert George	1005	Thurston, Frank Harris 1923	
Raymond, Regiliaid Norman -	1939	Thyer Walter Vernon 1921	
Read, Angus Robert	1929	Tillett Arthur Colin 1930	
Read, Howard Llewellyn	1926	Todd. Beryl Nance 1940	
Redman, Jessie Adelaide	1929	Topperwein Jessie Jeanette 1925	
Reed, Frank Basil	1939	Topperwein, Jessie Jeanette 1925	
Reynolds, Ernest Joseph Walter	1925	Travers, Edward Ambrose 1923	
Rhodes, Ronald Sydney	1927	Tuckwell Kenelm Sinclair - 1925	
Richards, Kenwyn Howard	1937	Tuckwell, Kenelm Siliciali - 1925	
Richardson, Jack Avon	1928	Turnbull, George Alexander 1930	
Riches, Robert Wilfred	1932	Turner, Arthur Frederick 1932	
Ridgway, Frank Reginald	1938	Turner, Jack 1925	
Riebe, Erwin John	1929	Turner, Mervyn Richard 1938	
Riley, Olly Beata	1931	Turner, Percy 1913	
Ringwood Robert Ainslie	1939	Turner, Raymond Stanmore 1930	
Roberts, James Andrew	1935	Twiss, William Wilmott 1935	
Robertson, George Oliver	1908	Vawser, Leeson William 1920	
Roennfeldt, John William	1937	Vawser, Frank Derwent 1925	
Rooney John' Francis	1928	Vawser, Noel Keith 1941	
Rooney Patrick William	1918	Verco, Wilfred Douglas 1940	
Rose Vivian Clement	1933	Vincent, Harry 1932	
Rungle Maxton Keith	1934	Vincent, Mary 1935	
Rush Herbert Stanley	1934	Viney, Lawrence George 1940	
Bussack Frederick William, inn	1927	Virgo, Ronald Gilmour 1937	
Evan William John	1927	Thomas, Harold Clarke	
Sambell Frederick James	1919	Wahlqvist, Hugo Carl 1923	
Sando Gordon Victor	1929	Walch, Geoffrey Roberts 1937	
Sarre James Avrion	1938	Wahlqvist, Hugo Carl - 1923 Wahlqvist, Hugo Carl - 1923 Waldeh, Geoffrey Roberts - 1937 Waldeck, Reginald David Chapple - 1933 Walkington, Newton Gilbert - 1934	
Schneider Wilfred BE	1932	Walkington, Newton Gilbert 1934	
Schumacher Bert Edward Bernard	1933	Walsh, Paul 1941	
Seeman Gilbert Frederick =	1935	Walsh, Paul - 1941 Walter, Hugh Garthwaite Ephraim 1938	
Searcy John Dudley	1934	Wardman, Charles Howard 1941	
Seddon Gordon David LeMessurier	1939	Walter, Hugh Garthwaite Ephraim Wardman, Charles Howard - 1941 Wauchope, James George Nellson 1911 Webb, George Carlile 1938 Wheeler, Horace Roseby 1911 Wheian, Patrick John 1937 White, Wilfred Allan 1940 Whitridge, Gladstone Keith - 1920 Whitwell, Bruce Dowland - 1934 Wickes, Donald William - 1937 Wilkins, Ada Dorothy Marion - 1927 Williams, Albert Bruce Wauchope - 1934 Williams, Edward George - 1934	
Sellers Norman Lionel	1923	Webb, George Carlile 1938	
Selth Maurice Burfitt.	1938	Wheeler, Horace Roseby 1911	
Shepherd Pupert Lloyd	1927	Wheian, Patrick John 1937	
Shephard Rernard Aubrey	1910	White Wilfred Allan 1940	
Shannard John Tundall	1928	Whitridge, Gladstone Keith 1920	
Shier Meriorie Dufty	1030	Whitwell, Bruce Dowland 1934	
Chuttleworth Debart Thomas	1006	Wickes, Donald William 1937	
Simmone Donald William	1020	wilking Ada Dorothy Marion 1927	
Sinda James Henry Cray	1038	Williams, Albert Bruce Wauchope - 1925	
Slane Maraus Frank	1037	Williams, Edward George 1934	
Smith Charles Alfred	1010	Williams, Eric Spencer 1922	
Smith Clarica Margaret	1020	Williams, John Carter 1917	
Smith Files Milton	1030	Williams Ronald Bannister 1937	
Smith Hopey Morris	1000	Williams Zena Vera 1926	
Smith, Henry Worlds	1000	Williamson, Harold Edgar 1926	
Smith, Isaac Fixhes	1013	Winter Claude Howard Stanley 1914	
Solly, Hubert Amorose	1005	Word Alfred Evelyn 1909	
Stanford, Walter Henry	1927	Wood Maurice Garnet 1938	
Steele, Robert Moore	1908	Woolcock Alan Burnett 1939	
Stephenson, Ezra	1928	Woolcock Boyal Johnston 1928	
Stephenson, John	1041	Wright Dorothy Maud 1929	
Stuart Arthur Donald	1000	Wright Robert Samuel 1941	
Suart, Arthur Donaid	1020	Wyett Ernest Stanley 1931	
Summers, David Unaries	1037	Vour'd Norman Smith 1930	
Sunter, John Scott	1936	Williams, Albert Bruce Wauchope - 1925 Williams, Edward George - 1934 Williams, Eric Spencer - 1925 Williams, Eric Spencer - 1912 Williams, John Carter - 1917 Williams, Ronald Bannister - 1937 Williams, Zena Vera - 1926 Williams, Albert Stanley - 1926 Williamson, Harold Edgar - 1926 Williamson, Harold Edgar - 1926 Winter, Claude Howard Stanley - 1914 Wood, Alfred Evelyn 1909 Wood, Maurice Garnet - 1938 Woolcock, Royal Johnston - 1928 Woolcock, Royal Johnston - 1928 Wright, Dorothy Maud - 1929 Wright, Bobert Samuel - 1941 Wyett, Ernest Stanley - 1931 Yourig, Norman Smith - 1930	
Ramsey, Alfred Maxwell Ransom, William Robert George Raymond, Reginald Norman Read, Angus Robert Read, Howard Llewellyn Redman, Jessie Adelaide Reed, Frank Basil Reynolds, Ernest Joseph Walter Rhodes, Ronald Sydney Richards, Kenwyn Howard Richardson, Jack Avon Riches, Robert Wilfred Ridgway, Frank Reginald Riebe, Erwin John Riley, Olly Beata Ringwood, Robert Ainslie Roberts, James Andrew Robertson, George Oliver Roennfeldt, John William Rooney, John Francis Rooney, Patrick William Rooney, John Francis Rooney, Patrick William Rose, Wivlan Clement Rungle, Maxton Keith Rush, Herbert Stanley Russack, Frederick William, jun. Ryan, William John Sambell, Frederick James Sando, Gordon Victor Sarre, James Ayrton Schneider, Wilfred, B.E. Schumacher, Bert Edward Bernard Seaman, Gilbert Frederick Searcy, John Dudley Seddon, Gordon David LeMessurier Seldars, Norman Lionel Selth, Maurice Burfitt Shepherd, Rupert Lloyd Sheppard, Bernard Aubrey Sheppard, John Tyndall Shier, Marjorie Dufty Shuttleworth, Robert Thomas Simmons, Donald William Sinde, James Henry Gray Slape, Marcus Frank Smith, Charles Alfred Smith, Elleen Milton Smith, Henry Morris Smith, Elleen Milton Smith, Henry Morris Smith, John Stock, Adrian Aston Stuart, Arthur Donald Summers, David Charles Sunter, John Scott			
ASSOCIATES IN	DITTO	TO ADMINISTRATION.	
CLOSE BOOK TO SEE TO LONG AND A SECURITION OF THE CONTROL OF THE C	PUBI	IC ADMINISTRATION.	
Belcher, Milton Judson	PUBI 1937	Course Samuel 1936	1
Belcher, Milton Judson Brooks, Sidney Rundle	PUBI 1937 1938	Coombe, Samuel 1936 Cottrell, Francis Alian 1934 Grabas Arbur Francis 1932	
Belcher, Milton Judson Brooks, Sidney Rundle Burton, Roy Victor	PUBI 1937 1938 1937	IC ADMINISTRATION. Coombe, Samuel 1936 Cottrell, Prancis Allan 1934 Craker, Arthur Ernest 1932 Craker, Arthur Ernest 1932 Craker, Arthur Ernest 1932 Craker, Arthur Ernest - 1946	
Belcher, Milton Judson Brooks, Sidney Rundle Burton, Roy Victor Carey, Edward John	PUBI 1937 1938 1937 1936	Coombe, Samuel 1936 Cottrell, Francis Alian 1934 Craker, Arthur Ernest 1932 Dale, Richard Charles Moritz - 1940	
Beicher, Milton Judson Brooks, Sidney Rundle Burton, Roy Victor Carey, Edward John Clark, James	PUBI 1937 1938 1937 1936 1938	JC ADMINISTRATION. Coombe, Samuel 1936 Cottrell, Francis Alian 1934 Craker, Arthur Ernest - 1932 Dale, Richard Charles Moritz - 1946 Daniel, Claude Alfred Vaughan 1935 Daniel, Claude Alfred Vaughan 1935 Daniel Allan Nicholson 1936 Control Co	
Brooks, Sidney Rundle Burton, Roy Victor	PUBI 1937 1938 1937 1936 1938 1937	IC ADMINISTRATION 1936 1936 1936 1936 1937 1938 1	

HOLDERS OF DIPLOM.	AS AND CERTIFICATES.	99
Hewett, Alexander Macdonald - 1938 Hutchinson, Hugh Morgan - 1940 Jackson, Harold Ernest - 1935 Jeffery, Charles Frederick - 1934 Kay, Harold Edwin 1938 Lee, Frank Botham 1937 Lokan, Albert Henry - 1939 Messent, Esther Mary, B.A 1936 Millard, Clifford James - 1933 Naylon, Augustin James - 1934	Priest, Ajan Hewett Reseigh, Claude Edgar Robinson, David Floyd Ryan, Charles Landers - Sando, Maurice Hughes Slade, James Henry Gray Temme, Bernhard Robert Whitford, Alfred Eugene Wight, Robert James	1938 1932 1937 1934 1935 1941 1932 1933 1941 1938
	OL OF MINES AND INDUSTRIES.	OF
Fairweather, Andrew, B.Sc 1904 Gardiner, Beauchamp Lennox, B.Sc. 1904 Gartrell, Herbert William, B.A., B.Sc. 1912 Greenway, Thomas Charles, B.Sc 1904	Heseltine, Frederick Augustus, B.Sc. Judell, Lester Maurice Wolff, B.Sc Martin, Victor Garfield, B.Sc Moore, Bertie Harcourt, B.Sc Paton, Adolph Ernest, B.Sc Walnwright, Charles Leonard, B.Sc. Whitington, Bertram, B.Sc	1905 1905 1906 1902 1904 1905 1901
DIPLOMAS IN A	PPLIED SCIENCE	
Greenway, Harold, B.E. 1907 Gregory, Cedric Errol, B.E. 1931 Harbison, William Arthur, B.E. 1938 Haselgrove, Wilfred Eric, B.E. 1937 Heath, Ronald Bertram, B.E. 1941 Holder, Evan Morecott, B.E. 1991 Jensen, Tom Broughton, B.E. 1938 Kennedy, Alexander Lorimer, B.E. 1915 Liebich, Alvin Frederick, B.E. 1940 Madigan, Cecil Thomas, B.Sc. 1911 Kneebone, Christopher Stephen, B.E. 1920 Robinson, Roy Lister, B.Sc. 1902 Sharpe, Edmund John, B.E. 1932 Symonds, George Burnett Lionel, B.E. 1936 Templer, Jeffrey Norman, B.E. 1941 Yates, Colin, B.E. 1941 Yates, Colin, B.E. 1941	Calder, Rex Finlayson Cormack, B.E. Chapman, Arthur Horsley, B.E. Chapman, Stanley Bertram, B.Sc., B.E. Chapman, Stanley Bertram, B.Sc., B.E. Chapman, William Glanville, B.E. Cooper, Wilfred Windham, B.E. Cooper, Wilfred Windham, B.E. Corpe, John Wood, B.E. Corbin, Clive Wilson, B.E. Cresswell, Edwin Fletcher, B.E. Cropley, Frederick Waterton, B.E. Dart, Ralph John, B.E. Elmer, George Herman, B.E. Elmer, George Herman, B.E. Ellix, David Liewellyn, B.E. Ellix, Pavid Liewellyn, B.E. Ellix, Prank, B.E. Exans, Wilfred Robert, B.E. Fielding, Arthur Walter, B.E. Fielding, Arthur Walter, B.E. Fielding, Arthur Walter, B.E. Goode, Thomas Ryall, B.E. Goode, Thomas Ryall, B.E. Goode, Thomas Ryall, B.E. Gratton, Mephan John, B.E. Gratton, Mephan John, B.E. Greenlees, Alan David, B.E. Greenlees, Alan David, B.E. Greenlees, Alan David, B.E. Greenlees, Alan David, B.E. Henderson, Eric Malcolm, B.E. Henderson, Eric Malcolm, B.E. Henderson, Eric Malcolm, B.E. Honnor, Wilfrid Weston, B.Sc., B.E. Hunwick, Arthur Philip. B.E.	1927 1927 1934 1935 1932 1932 1932 1932 1932 1932 1939 1908 1939 1908 1940 1940 1935 1909 1935 1909 1935 1909 1935 1909 1935 1935 1935 1935 1935 1935 1935 193
Abbott, Geoffrey Joseph, B.E 1921 Atchlson, George John, B.E 1927 Angwin, Hugh Thomas Moffitt, B.E. 1927 Angwin, Hugh Thomas Moffitt, B.E. 1921 Barker, Alwyn Bowman, B.E 1931 Barker, Alwyn Bowman, B.E 1923 Begg, Reginald Haussen, B.Sc 1911 Bennett, Keith McQuarrie, B.E. 1925 Berriman, Robert Harold, B.E 1920 Blaskett, Sydney Norman, B.E 1928 Blown, William Baker, B.E 1930 Boundy, Rex, B.E 1933 Brooke, William Charles Robert, B.E. 1931 Brown, Arthur Cubitt, B.E 1914 Burgess, Leslie Frank, B.Sc 1909 Burgess, Norman Cecil, B.E 1923 Burnard, Donald Frank, B.E 1935	Lapidge, Jack Stanley, B.E McAskill, Ronald Fergus, B.E McDonald, Cyril George Hugh, B.E. McKechnie, Alan Francis Clark, B.E. Main, Arthur Charles, B.E Messent, Keith Santo, B.E Mongan, Horace John, B.E Mongan, Horace John, B.E Pomroy, Alan Browning, B.E Potts, William Andrew, B.E Rennie, Edward James Cadell, B.E Rennie, Edwa	1929 1917 1926 1938 1924 1925 1935 1939 1917 1926 1926 1925 1918 1918 1913 1913 1907 1909

	1931	Mortin Alfred Terrin D.F	1928
Saddler, Bruce Allder, B.E Scott, Ronald Melville, B.E		Martin, Alfred Irwin, B.E Milner, Desmond Walter, B.E Motteram, Philip, B.E	1936
Scott, Ronald Melville, B.E	1912	Willier, Desmond Walter, B.E	
Sharman, Arthur Edward, B.E Smith, Raydon Berry, B.E Smith, Harold Whitmore, B.E	1926	Motteram, Philip, B.E	1914
Smith, Raydon' Berry, B.E	1917	Mudie, George Dempster, B.E	1921
Smith Harold Whitmore, B.E	1906	Nelson, William Barton, B.E Neuling, Herman James, B.E	1924
Somerville, Hugh Norman, B.E	1920	Neuling Herman James, B.E	1937
Stuart Mool Harry D.F. D.Co.	1928	Michalson Tan Lancaster R F	1939
Stuart, Noel Harry, B.E., B.Sc Swift, Harry Houghton, B.E		Osmon Poris R.F.	1940
Switt, Harry Houghton, B.E	1915	Daniel, Dolla, D.E.	1915
Tassie, Robert Wilson, B.Sc. Thrum, Edward Allen, B.E. Tidemann, Frederick William, B.E. Tuck, Harry Playford, B.Sc., B.E. Welch, Horace Henry Eric, B.E. West, John Stanley, B.E. Whibley, Chrill Conveys, B.E.	1908	Osman, Boris, B.E. Parsons, Rex Whaddon, B.E. Patterson, William Friedrich, B.E. Pengilly, Clifford Kipling, B.E.	
Thrum, Edward Allen, B.E	1924	Patterson, William Friedrich, B.E	1934
Tidemann, Frederick William, B.E.	1925	Pengilly, Clifford Kipling, B.E	1930
Tuck, Harry Playford, B.Sc., B.F.	1920	Polson, Reginald Alexander B.E	1929
Welch Horace Hanry Frie PF	1938	Pomroy, Richard Osborne, B.E	1923
Wast John Stanley D. T.		Raftery, John Aldborough, B.E	1936
west, John Stanley, B.E.	1908	Delabetein Lance Enia Harold D.W.	1922
Whibley, Cyril George, B.E. Wigan, Leonard James Cleveland,	1927	Reichstein, Lance Eric Harold, B.E.	
Wigan, Leonard James Cleveland.		Roach, John Carlyle, B.E Robbins, Thomas Fellows, B.E	1921
	1921	Robbins, Thomas Fellows, B.E	1940
Wight, Hugh Humphrey, B.Sc., B.E.	1930	Robertson, Sydney Clifford, B.Sc.,	
Witt, Erik Hans, B.E. Woithe, William Henry, B.E.		B.E	1924
Witt, Erlk Hans, B.E Woithe, William Henry, B.E	1929	Rodley, Harold Royce Ernest Rogers, Charles Malcolm, B.E	1925
Worthe, William Henry, B.E	1936	Porers Charles Malcolm BF	1939
woomough, Geomrev Lawrence, R K	1929	Saddler Bruce Ernest BE	1932
Yates, Reginald Colin, B.E	1937		
		Schneider, Walter Hermann, B.E	1920
Mechanical Engineering		Schneider, Walter Hermann, B.E Schneider, Wilfred, B.E	1929
Altmann, Arthur Richard, B.E	1920	Short, Kerwin Robert, B.E	1927
Anders, Ralph Charles, B.E	1934	Short, Kerwin Robert, B.E Simpson, Robert Allen, B.E	1934
	1925		1935
Rorker Alumn Dommon D.B.		Smith Edward Maskin DE	1939
Powered Hemond House	1925	Coult Transact Water, D.E.	1900
Balliard, Howard Lucas, B.E	1924	Smith, Kenneth Wilmot Vernon, B.E.	1937
Boyce, Sidney Herbert, B.E	1928	Smith, Edward Mackie, B.E Smith, Edward Mackie, B.E Smith, Kenneth Wilmot Vernon, B.E. Smith, Sidney William, B.E Somerset, Forbes Mitchell, B.E Schiel, Large Civil B.E	1908
Boyle, Kevin William, B.E	1940	Smith, Sidney William, B.E	1937
Brookman, John Gordon, B.E	1937	Somerset, Forbes Mitchell, B.E	1941
Brookman John Paglace B P	1907	Stobie James Cyril B.E	1919
Brooks Dichard Podney D.B.		Stookhridge Edger Lembert BF -	1924
Anderson, Adrian Akhurst, B.E. Barker, Alwyn Bowman, B.E. Barnard, Howard Lucas, B.E. Boyce, Sidney Herbert, B.E. Boyle, Kevin William, B.E. Brookman, John Gordon, B.E. Brookman, John Ragless, B.E. Brooks, Richard Rodney, B.E. Brown, Howard Arthur Bulling, William John B.E.	1935	Stobie, James Cyril, B.E Stockbridge, Edgar Lambert, B.E Symonds, Edwin Joseph Truman,	1024
Brown, Howard Arthur	1937	Symonus, Edwin Joseph Truman,	1000
Builing, William John, B.E.	1939	B.E	1926
Bulling, William John, B.E. Burfield, Lance Samuel, B.E. Buring, Franz Maurice, B.E. Button, Reginald Ernest, B.E. Campbell, Kenneth Bruce Desmond, B.E.	1940	Thomas, Arthur Robin, B.E Thomas, Harold Davey, B.E	1936
Buring, Franz Maurice, B.E	1923	Thomas, Harold Davey, B.E	1935
Button, Reginald Ernest, B.E	1934	Thyer, Alexander Maitland, B.E	1924
Campbell, Kenneth Bruce Desmond		Turner, Edward Robert, B.E	1932
B.E	1931	Van Senden Raymond Redvers, B.E.	1924
Clark, Hugh Rodney, B.E.	1934	Vawser, John Alfred, B.E	1926
Cooper, Thomas Edwards, B.E.	1922	Vawser, John Alfred, B.E Vowels, Rex Eugene, B.E Walkington, Harvey Mawbey, B.E Walkington, Jackie Jackie B.E Walkington, Harvey Mawbey, B.E Walkington, Ha	1937
		Welkington Hervey Mewhey BE -	1937
Cox, Rudoiph William Arthur, B.E.	1921	Watkins, John Leslie, B.E White, William Richard Bolitho, B.E. Wise, William Richard Bolitho, B.E.	1933
Chacker, Dudley Furneaux, B.E.	1939	White William John D.B.	1911
Crocker, Dudley Furneaux, B.E. Crosby, Melville Alexander Keith, B.E.		Willie, William John, B.B.	
20,000	1937	White, William Richard Bolleto, D.E.	1932
Dawkin's, Albert Norman, B.E	1922	Wigg, Ronald Melrose, B.E	1921
Dawkin's, Albert Norman, B.E Dawson, Geoffrey Dean, B.E	1937	Wigg, Ronald Melrose, B.E Wight, Hillier Clement, B.E	1933
Dridan, Julian Randal, B.E	1922	Wilkinson, Harold Callan, B.E	1931
Dridan, Julian Randal, B.E Duncan, James Playford, B.E Duncan, Keith Sinclair, B.E	1941	Metallurgy.	
Duncan, Keith Sinclair, B.E	1922		
Elix, David Llewellyn, B.E			1941
	1939	Adams, Edward James Stanley, B.E.	1941
Evans, George Richard B.E	1939	Adams, Edward James Stanley, B.E. Basedow, Fritz Johannes, B.E.	1912
Evans, George Richard, B.E Fawcett, Wilfred D'Arcy B.E.	1937	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E	1912 1936
Evans, George Richard, B.E Fawcett, Wilfred D'Arcy, B.E	1937 1929	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E Buckett. Reginald Clement, B.E	1912 1936 1931
Evans, George Richard, B.E Fawcett, Wilfred D'Arcy, B.E Fisher, James Hubert Thomas, B.E. Ford, Raymond William, B.E.	1937 1929 1935	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E Buckett. Reginald Clement, B.E	1912 1936 1931 1940
Evans, George Richard, B.E Fawcett, Wilfred D'Arcy, B.E Fisher, James Hubert Thomas, B.E. Ford, Raymond William, B.E	1937 1929 1935 1922	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E Buckett, Reginald Clement, B.E Carne, Ian Hamilton, B.E Elford Harold Stewart, B.E	1912 1936 1931 1940 1925
Evans, George Richard, B.E Faweett, Wilfred D'Arcy, B.E. Fisher, James Hubert Thomas, B.E. Ford, Raymond William, B.E Forgan, Humphrey, Crayle -	1937 1929 1935 1922 1925	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E Buckett, Reginald Clement, B.E Carne, Ian Hamilton, B.E Elford Harold Stewart, B.E	1912 1936 1931 1940 1925 1937
Evans, George Richard, B.E Fawcett, Wilfred D'Arcy, B.E. Fisher, James Hubert Thomas, B.E. Ford, Raymond William, B.E Forgan, Humphrey, Crayle	1937 1929 1935 1922 1925 1923	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E Buckett, Reginald Clement, B.E Carne, Ian Hamilton, B.E Elford Harold Stewart, B.E	1912 1936 1931 1940 1925 1937 1914
Evans, George Richard, B.E Fawcett, Wilfred D'Arcy, B.E. Fisher, James Hubert Thomas, B.E. Ford, Raymond William, B.E Forgan, Humphrey, Crayle	1937 1929 1935 1922 1925 1923 1927	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E Buckett, Reginald Clement, B.E Carne, Ian Hamilton, B.E Elford Harold Stewart, B.E	1912 1936 1931 1940 1925 1937
Evans, George Richard, B.E Fawcett, Wilfred D'Arcy, B.E Fisher, James Hubert Thomas, B.E. Ford, Raymond William, B.E Forgan, Humphrey, Crayle - Glbb, Claude Dixon, B.E Glayde, Ernest James, B.E Goode, Thomas Ryall B.E	1937 1929 1935 1922 1925 1923	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E Buckett, Reginald Clement, B.E Carne, Ian Hamilton, B.E Elford, Harold Stewart, B.E Fielding, Leonard Edmund, B.E Groode, Kenneth Burden, B.E Gross, Klem Bassett, B.E Hamilton, Frank Alexander, B.E	1912 1936 1931 1940 1925 1937 1914
Evans, George Richard, B.E Fawcett, Wilfred D'Arcy, B.E Fisher, James Hubert Thomas, B.E. Ford, Raymond William, B.E Forgan, Humphrey, Crayle - Glbb, Claude Dixon, B.E Glayde, Ernest James, B.E Goode, Thomas Ryall B.E	1937 1929 1935 1922 1925 1923 1927 1937	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E Buckett, Reginald Clement, B.E Carne, Ian Hamilton, B.E Elford, Harold Stewart, B.E Fielding, Leonard Edmund, B.E Groode, Kenneth Burden, B.E Gross, Klem Bassett, B.E Hamilton, Frank Alexander, B.E	1912 1936 1931 1940 1925 1937 1914 1924 1941
Evans, George Richard, B.E Fawcett, Wilfred D'Arcy, B.E Fisher, James Hubert Thomas, B.E. Ford, Raymond William, B.E Forgan, Humphrey, Crayle - Glbb, Claude Dixon, B.E Glayde, Ernest James, B.E Goode, Thomas Ryall B.E	1937 1929 1935 1922 1925 1923 1927 1937 1930	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E Buckett, Reginald Clement, B.E Carne, Ian Hamilton, B.E Elford, Harold Stewart, B.E Fielding, Leonard Edmund, B.E Groode, Kenneth Burden, B.E Gross, Klem Bassett, B.E Hamilton, Frank Alexander, B.E	1912 1936 1931 1940 1925 1937 1914 1924 1941 1935
Evans, George Richard, B.E Faweett, Wilfred D'Arcy, B.E. Fisher, James Hubert Thomas, B.E. Forgan, Humphrey, Crayle - Gibb, Claude Dixon, B.E Glayde, Ernest James, B.E Goode, Thomas Ryall, B.E Hablett, Harold Sinclair, B.E Hallett, Harold Sinclair, B.E	1937 1929 1935 1922 1925 1923 1927 1937 1930 1932	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E Buckett, Reginald Clement, B.E Carne, Ian Hamilton, B.E Elford, Harold Stewart, B.E Fielding, Leonard Edmund, B.E Groode, Kenneth Burden, B.E Gross, Klem Bassett, B.E Hamilton, Frank Alexander, B.E	1912 1936 1931 1940 1925 1937 1914 1924 1941 1935 1938
Evans, George Richard, B.E Faweett, Wilfred D'Arcy, B.E. Fisher, James Hubert Thomas, B.E. Ford, Raymond William, B.E. Forgan, Humphrey, Crayle Glabb, Claude Dixon, B.E. Glayde, Ernest James, B.E. Goode, Thomas Ryall, B.E. Habich, Carl Julius, B.E. Hallett, Harold Sinclair, B.E. Hallett, Reginald Thomas, B.E.	1937 1929 1935 1922 1925 1923 1927 1937 1930 1932 1938	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E Buckett, Reginald Clement, B.E Carne, Ian Hamilton, B.E Elford, Harold Stewart, B.E Fielding, Leonard Edmund, B.E Goode, Kenneth Burden, B.E Gross, Klem Bassett, B.E Hamilton, Frank Alexander, B.E Hardy, Evan Lovel, B.E Hooper, Rex Truran, B.E Jackson, Norton B.E	1912 1936 1931 1940 1925 1937 1914 1924 1941 1935 1938 1941
Evans, George Richard, B.E. Faweett, Wilfred D'Arcy, B.E. Fisher, James Hubert Thomas, B.E. Forgan, Humphrey, Crayle Gibb, Claude Dixon, B.E. Glayde, Ernest James, B.E. Goode, Thomas Ryall, B.E. Hablett, Harold Sinclair, B.E. Hallett, Reginald Thomas, B.E. Harrison, Frank Hugh	1937 1929 1935 1922 1925 1923 1927 1937 1930 1932 1938 1922	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E Buckett, Reginald Clement, B.E Carne, Ian Hamilton, B.E Eiford, Harold Stewart, B.E Fielding, Leonard Edmund, B.E Goode, Kenneth Burden, B.E Gross, Klem Bassett, B.E Hamilton, Frank Alexander, B.E Hardy, Evan Lovell, B.E Hooper, Rex Truran, B.E Jackson, Norton, B.E	1912 1936 1931 1940 1925 1937 1914 1924 1941 1935 1938 1941 1937
Evans, George Richard, B.E. Faweett, Wilfred D'Arcy, B.E. Fisher, James Hubert Thomas, B.E. Forgan, Humphrey, Crayle Gibb, Claude Dixon, B.E. Glayde, Ernest James, B.E. Goode, Thomas Ryall, B.E. Hablett, Harold Sinclair, B.E. Hallett, Reginald Thomas, B.E. Harrison, Frank Hugh	1937 1929 1935 1922 1925 1923 1927 1937 1930 1932 1938 1922 1936	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E Buckett, Reginald Clement, B.E Carne, Ian Hamilton, B.E Filord, Harold Stewart, B.E Fielding, Leonard Edmund, B.E Goode, Kenneth Burden, B.E Gross, Klem Bassett, B.E Hamilton, Frank Alexander, B.E Hardy, Evan Lovell, B.E Hooper, Rex Truran, B.E Jackson, Norton, B.E Keats, Arthur Lange, B.E Vicement, Colin Mortin, B.F	1912 1936 1931 1940 1925 1937 1914 1924 1941 1938 1941 1937 1939
Evans, George Richard, B.E. Faweett, Wilfred D'Arcy, B.E. Fisher, James Hubert Thomas, B.E. Forgan, Humphrey, Crayle Gibb, Claude Dixon, B.E. Glayde, Ernest James, B.E. Goode, Thomas Ryall, B.E. Hablett, Harold Sinclair, B.E. Hallett, Reginald Thomas, B.E. Harrison, Frank Hugh	1937 1929 1935 1922 1925 1923 1927 1937 1930 1932 1938 1922 1936 1924	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E Buckett, Reginald Clement, B.E Carne, Ian Hamilton, B.E Filord, Harold Stewart, B.E Fielding, Leonard Edmund, B.E Goode, Kenneth Burden, B.E Gross, Klem Bassett, B.E Hamilton, Frank Alexander, B.E Hardy, Evan Lovell, B.E Hooper, Rex Truran, B.E Jackson, Norton, B.E Keats, Arthur Lange, B.E Vicement, Colin Mortin, B.F	1912 1936 1931 1940 1925 1914 1924 1941 1935 1938 1941 1939 1938
Evans, George Richard, B.E. Faweett, Wilfred D'Arcy, B.E. Fisher, James Hubert Thomas, B.E. Forgan, Humphrey, Crayle Gibb, Claude Dixon, B.E. Glayde, Ernest James, B.E. Goode, Thomas Ryall, B.E. Hablett, Harold Sinclair, B.E. Hallett, Reginald Thomas, B.E. Harrison, Frank Hugh	1937 1929 1935 1922 1923 1923 1927 1937 1930 1932 1938 1922 1936 1924 1932	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E Buckett, Reginald Clement, B.E Carne, Ian Hamilton, B.E Filord, Harold Stewart, B.E Fielding, Leonard Edmund, B.E Goode, Kenneth Burden, B.E Gross, Klem Bassett, B.E Hamilton, Frank Alexander, B.E Hardy, Evan Lovell, B.E Hooper, Rex Truran, B.E Jackson, Norton, B.E Keats, Arthur Lange, B.E Vicement, Colin Mortin, B.F	1912 1936 1931 1940 1925 1937 1914 1924 1941 1935 1938 1941 1939 1938 1927
Evans, George Richard, B.E. Faweett, Wilfred D'Arcy, B.E. Fisher, James Hubert Thomas, B.E. Fordan, Humphrey, Crayle Gibb, Claude Dixon, B.E. Glayde, Ernest James, B.E. Goode, Thomas Ryall, B.E. Habich, Carl Julius, B.E. Habich, Carl Julius, B.E. Hallett, Harold Sinclair, B.E. Hallett, Harold Sinclair, B.E. Harrison, Frank Hugh Harvey, Raymond Hynson, B.E. Humphris, Francis Henry, B.E. James, Clarence Keth, B.E. Jenner, Ralph Lindsay	1937 1929 1935 1922 1925 1927 1937 1930 1932 1938 1922 1936 1924 1932	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E Buckett, Reginald Clement, B.E Carne, Ian Hamilton, B.E Filord, Harold Stewart, B.E Fielding, Leonard Edmund, B.E Goode, Kenneth Burden, B.E Gross, Klem Bassett, B.E Hamilton, Frank Alexander, B.E Hardy, Evan Lovell, B.E Hooper, Rex Truran, B.E Jackson, Norton, B.E Keats, Arthur Lange, B.E Vicement, Colin Mortin, B.F	1912 1936 1931 1940 1925 1937 1914 1924 1938 1941 1938 1941 1938 1938 1938 1938 1938
Evans, George Richard, B.E. Faweett, Wilfred D'Arcy, B.E. Fisher, James Hubert Thomas, B.E. Fordan, Humphrey, Crayle Gibb, Claude Dixon, B.E. Glayde, Ernest James, B.E. Goode, Thomas Ryall, B.E. Habich, Carl Julius, B.E. Habich, Carl Julius, B.E. Hallett, Harold Sinclair, B.E. Hallett, Harold Sinclair, B.E. Harrison, Frank Hugh Harvey, Raymond Hynson, B.E. Humphris, Francis Henry, B.E. James, Clarence Keth, B.E. Jenner, Ralph Lindsay	1937 1929 1935 1925 1925 1927 1937 1930 1932 1938 1922 1936 1924 1932 1937	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E Buckett, Reginald Clement, B.E Carne, Ian Hamilton, B.E Filord, Harold Stewart, B.E Fielding, Leonard Edmund, B.E Goode, Kenneth Burden, B.E Gross, Klem Bassett, B.E Hamilton, Frank Alexander, B.E Hardy, Evan Lovell, B.E Hooper, Rex Truran, B.E Jackson, Norton, B.E Keats, Arthur Lange, B.E Vicement, Colin Mortin, B.F	1912 1936 1931 1940 1925 1937 1914 1924 1941 1935 1938 1941 1938 1927 1938 1927
Evans, George Richard, B.E. Faweett, Wilfred D'Arcy, B.E. Fisher. James Hubert Thomas, B.E. Fisher. James Hubert Thomas, B.E. Ford, Raymond William, B.E. Forgan, Humphrey, Crayle Glbb, Claude Dixon, B.E. Glayde, Ernest James, B.E. Goode, Thomas Ryall, B.E. Habich, Carl Julius, B.E. Habich, Carl Julius, B.E. Hallett, Harold Sinclair, B.E. Hallett, Reginald Thomas, B.E. Harrtson, Frank Hugh Harvey, Raymond Hynson, B.E. Humphris, Francis Henry, B.E. James, Clarence Keth, B.E. Jenner, Ralph Lindsay Johnstone, William Watson, B.E. Kleeman, Reginald Theodore, B.E.	1937 1929 1935 1922 1923 1923 1927 1937 1930 1932 1938 1922 1936 1924 1932	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E Buckett, Reginald Clement, B.E Carne, Ian Hamilton, B.E Filord, Harold Stewart, B.E Fielding, Leonard Edmund, B.E Goode, Kenneth Burden, B.E Gross, Klem Bassett, B.E Hamilton, Frank Alexander, B.E Hardy, Evan Lovell, B.E Hooper, Rex Truran, B.E Jackson, Norton, B.E Keats, Arthur Lange, B.E Vicement, Colin Mortin, B.F	1912 1936 1931 1940 1925 1937 1914 1924 1938 1941 1938 1941 1938 1938 1938 1938 1938
Evans, George Richard, B.E. Faweett, Wilfred D'Arcy, B.E. Fisher. James Hubert Thomas, B.E. Fisher. James Hubert Thomas, B.E. Ford, Raymond William, B.E. Forgan, Humphrey, Crayle Glbb, Claude Dixon, B.E. Glayde, Ernest James, B.E. Goode, Thomas Ryall, B.E. Habich, Carl Julius, B.E. Habich, Carl Julius, B.E. Hallett, Harold Sinclair, B.E. Hallett, Reginald Thomas, B.E. Harrtson, Frank Hugh Harvey, Raymond Hynson, B.E. Humphris, Francis Henry, B.E. James, Clarence Keth, B.E. Jenner, Ralph Lindsay Johnstone, William Watson, B.E. Kleeman, Reginald Theodore, B.E.	1937 1929 1935 1925 1925 1927 1937 1930 1932 1938 1922 1936 1924 1932 1937	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E Buckett, Reginald Clement, B.E Carne, Ian Hamilton, B.E Elford, Harold Stewart, B.E Fielding, Leonard Edmund, B.E Goode, Kenneth Burden, B.E Gross, Klem Bassett, B.E Hamilton, Frank Alexander, B.E Hamilton, Frank Alexander, B.E Hardy, Evan Lovell, B.E Hooper, Rex Truran, B.E Jackson, Norton, B.E Lockson, Norton, B.E Kleemann, Colin Martin, B.E Longbottom, David Cox, B.E Nicholls, Henry, B.E Osborne, Wilfred St. Clair, B.E Paterson, Keith McGregor, B.E	1912 1936 1931 1940 1925 1937 1914 1924 1941 1935 1938 1941 1938 1927 1938 1927
Evans, George Richard, B.E. Faweett, Wilfred D'Arcy, B.E. Fisher, James Hubert Thomas, B.E. Fisher, James Hubert Thomas, B.E. Forgan, Humphrey, Crayle Gibb, Claude Dixon, B.E. Glayde, Ernest James, B.E. Goode, Thomas Ryall, B.E. Habich, Carl Julius, B.E. Habich, Carl Julius, B.E. Hallett, Harold Sinclair, B.E. Hallett, Reginald Thomas, B.E. Harrison, Frank Hugh Harvey, Raymond Hynson, B.E. Humphris, Francis Henry, B.E. James, Clarence Ketth, B.E. James, Clarence Ketth, B.E. Jenner, Ralph Lindsay Johnstone, William Watson, B.E. Kleeman, Reginald Theodore, B.E. Leask, John Hunter, B.E.	1937 1925 1925 1925 1923 1923 1937 1937 1938 1922 1936 1924 1932 1923 1923 1923 1923	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E Buckett, Reginald Clement, B.E Carne, Ian Hamilton, B.E Elford, Harold Stewart, B.E Fielding, Leonard Edmund, B.E Goode, Kenneth Burden, B.E Gross, Klem Bassett, B.E Hamilton, Frank Alexander, B.E Hamilton, Frank Alexander, B.E Hardy, Evan Lovell, B.E Hooper, Rex Truran, B.E Jackson, Norton, B.E Lockson, Norton, B.E Kleemann, Colin Martin, B.E Longbottom, David Cox, B.E Nicholls, Henry, B.E Osborne, Wilfred St. Clair, B.E Paterson, Keith McGregor, B.E	1912 1936 1931 1940 1925 1937 1914 1924 1941 1935 1937 1938 1937 1938 1937 1938 1937
Evans, George Richard, B.E. Faweett, Wilfred D'Arcy, B.E. Fisher, James Hubert Thomas, B.E. Fisher, James Hubert Thomas, B.E. Forgan, Humphrey, Crayle Gibb, Claude Dixon, B.E. Glayde, Ernest James, B.E. Goode, Thomas Ryall, B.E. Habich, Carl Julius, B.E. Habich, Carl Julius, B.E. Hallett, Harold Sinclair, B.E. Hallett, Reginald Thomas, B.E. Harrison, Frank Hugh Harvey, Raymond Hynson, B.E. Humphris, Francis Henry, B.E. James, Clarence Ketth, B.E. James, Clarence Ketth, B.E. Jenner, Ralph Lindsay Johnstone, William Watson, B.E. Kleeman, Reginald Theodore, B.E. Leask, John Hunter, B.E.	1937 1929 1935 1922 1925 1923 1927 1937 1930 1932 1936 1922 1936 1923 1937 1923 1923 1937 1923	Basedow, Fritz Johannes, B.E. Boundy, Clive Alfred Paul, B.E. Buckett, Reginald Clement, B.E. Carne, I an Hamilton, B.E Elford, Harold Stewart, B.E Fielding, Leonard Edmund, B.E Goode, Kenneth Burden, B.E Gross, Klem Bassett, B.E Hamilton, Frank Alexander, B.E Hamilton, Frank Alexander, B.E Jackson, Norton, B.E Jackson, Norton, B.E Kleemann, Colin Martin, B.E Kleemann, Colin Martin, B.E Kleemann, Colin Martin, B.E Nicholls, Henry, B.E Norgard, John Davey, B.E Soborne, Wilfred St. Clair, B.E Smith, James Clyde, B.E Smith, James Clyde, B.E Norgard, Wilfred Bingon, B.E Smith, James Clyde, B.E Norgard, Wilfred Bingon, B.E Norgard, Wilfred Bingon, B.E Smith, James Clyde, B.E Norgard, Wilfred Bingon, B.E Norgard, B.E Norga	1912 1936 1931 1940 1925 1937 1914 1924 1935 1938 1937 1938 1937 1938 1937 1938 1938
Evans, George Richard, B.E. Faweett, Wilfred D'Arcy, B.E. Fisher, James Hubert Thomas, B.E. Fisher, James Hubert Thomas, B.E. Forgan, Humphrey, Crayle Gibb, Claude Dixon, B.E. Glayde, Ernest James, B.E. Goode, Thomas Ryall, B.E. Habich, Carl Julius, B.E. Habich, Carl Julius, B.E. Hallett, Harold Sinclair, B.E. Hallett, Reginald Thomas, B.E. Harrison, Frank Hugh Harvey, Raymond Hynson, B.E. Humphris, Francis Henry, B.E. James, Clarence Ketth, B.E. James, Clarence Ketth, B.E. Jenner, Ralph Lindsay Johnstone, William Watson, B.E. Kleeman, Reginald Theodore, B.E. Leask, John Hunter, B.E.	1937 1929 1935 1922 1925 1927 1937 1930 1932 1938 1922 1938 1922 1933 1923 1923 1923 1923 1923 1923	Basedow, Fritz Johannes, B.E. Boundy, Clive Alfred Paul, B.E. Buckett, Reginald Clement, B.E. Carne, I an Hamilton, B.E Elford, Harold Stewart, B.E Fielding, Leonard Edmund, B.E Goode, Kenneth Burden, B.E Gross, Klem Bassett, B.E Hamilton, Frank Alexander, B.E Hamilton, Frank Alexander, B.E Jackson, Norton, B.E Jackson, Norton, B.E Kleemann, Colin Martin, B.E Kleemann, Colin Martin, B.E Kleemann, Colin Martin, B.E Nicholls, Henry, B.E Norgard, John Davey, B.E Soborne, Wilfred St. Clair, B.E Smith, James Clyde, B.E Smith, James Clyde, B.E Norgard, Wilfred Bingon, B.E Smith, James Clyde, B.E Norgard, Wilfred Bingon, B.E Norgard, Wilfred Bingon, B.E Smith, James Clyde, B.E Norgard, Wilfred Bingon, B.E Norgard, B.E Norga	1912 1936 1931 1940 1925 1937 1924 1941 1938 1941 1938 1938 1938 1938 1938 1938 1938 193
Evans, George Richard, B.E. Faweett, Wilfred D'Arcy, B.E. Fisher, James Hubert Thomas, B.E. Fisher, James Hubert Thomas, B.E. Forgan, Humphrey, Crayle Gibb, Claude Dixon, B.E. Glayde, Ernest James, B.E. Goode, Thomas Ryall, B.E. Habich, Carl Julius, B.E. Habich, Carl Julius, B.E. Hallett, Harold Sinclair, B.E. Hallett, Reginald Thomas, B.E. Harrison, Frank Hugh Harvey, Raymond Hynson, B.E. Humphris, Francis Henry, B.E. James, Clarence Ketth, B.E. James, Clarence Ketth, B.E. Jenner, Ralph Lindsay Johnstone, William Watson, B.E. Kleeman, Reginald Theodore, B.E. Leask, John Hunter, B.E.	1937 1925 1925 1922 1923 1927 1930 1932 1938 1938 1938 1923 1923 1923 1923 1923 1923 1923 1923	Basedow, Fritz Johannes, B.E. Boundy, Clive Alfred Paul, B.E. Buckett, Reginald Clement, B.E. Carne, I an Hamilton, B.E Elford, Harold Stewart, B.E Fielding, Leonard Edmund, B.E Goode, Kenneth Burden, B.E Gross, Klem Bassett, B.E Hamilton, Frank Alexander, B.E Hamilton, Frank Alexander, B.E Jackson, Norton, B.E Jackson, Norton, B.E Kleemann, Colin Martin, B.E Kleemann, Colin Martin, B.E Kleemann, Colin Martin, B.E Nicholls, Henry, B.E Norgard, John Davey, B.E Soborne, Wilfred St. Clair, B.E Smith, James Clyde, B.E Smith, James Clyde, B.E Norgard, Wilfred Bingon, B.E Smith, James Clyde, B.E Norgard, Wilfred Bingon, B.E Norgard, Wilfred Bingon, B.E Smith, James Clyde, B.E Norgard, Wilfred Bingon, B.E Norgard, B.E Norga	1912 1936 1931 1940 1925 1937 1924 1941 1935 1941 1937 1938 1927 1938 1927 1938 1926 1932 1932 1932
Evans, George Richard, B.E. Faweett, Wilfred D'Arcy, B.E. Fisher, James Hubert Thomas, B.E. Fisher, James Hubert Thomas, B.E. Forgan, Humphrey, Crayle Gibb, Claude Dixon, B.E. Glayde, Ernest James, B.E. Goode, Thomas Ryall, B.E. Habich, Carl Julius, B.E. Habich, Carl Julius, B.E. Hallett, Harold Sinclair, B.E. Hallett, Reginald Thomas, B.E. Harrison, Frank Hugh Harvey, Raymond Hynson, B.E. Humphris, Francis Henry, B.E. James, Clarence Ketth, B.E. James, Clarence Ketth, B.E. Jenner, Ralph Lindsay Johnstone, William Watson, B.E. Kleeman, Reginald Theodore, B.E. Leask, John Hunter, B.E.	1937 1925 1925 1925 1923 1927 1937 1932 1938 1924 1936 1923 1923 1923 1923 1923 1923 1923 1923	Basedow, Fritz Johannes, B.E. Boundy, Clive Alfred Paul, B.E. Buckett, Reginald Clement, B.E. Carne, I an Hamilton, B.E Elford, Harold Stewart, B.E Fielding, Leonard Edmund, B.E Goode, Kenneth Burden, B.E Gross, Klem Bassett, B.E Hamilton, Frank Alexander, B.E Hamilton, Frank Alexander, B.E Jackson, Norton, B.E Jackson, Norton, B.E Kleemann, Colin Martin, B.E Kleemann, Colin Martin, B.E Kleemann, Colin Martin, B.E Nicholls, Henry, B.E Norgard, John Davey, B.E Soborne, Wilfred St. Clair, B.E Smith, James Clyde, B.E Smith, James Clyde, B.E Norgard, Wilfred Bingon, B.E Smith, James Clyde, B.E Norgard, Wilfred Bingon, B.E Norgard, Wilfred Bingon, B.E Smith, James Clyde, B.E Norgard, Wilfred Bingon, B.E Norgard, B.E Norga	1912 1936 1940 1925 1937 1938 1941 1941 1938 1938 1938 1938 1938 1938 1938 193
Evans, George Richard, B.E. Faweett, Wilfred D'Arcy, B.E. Fisher, James Hubert Thomas, B.E. Fisher, James Hubert Thomas, B.E. Forgan, Humphrey, Crayle Gibb, Claude Dixon, B.E. Glayde, Ernest James, B.E. Goode, Thomas Ryall, B.E. Habich, Carl Julius, B.E. Habich, Carl Julius, B.E. Hallett, Harold Sinclair, B.E. Hallett, Reginald Thomas, B.E. Harrison, Frank Hugh Harvey, Raymond Hynson, B.E. Humphris, Francis Henry, B.E. James, Clarence Ketth, B.E. James, Clarence Ketth, B.E. Jenner, Ralph Lindsay Johnstone, William Watson, B.E. Kleeman, Reginald Theodore, B.E. Leask, John Hunter, B.E.	1937 1923 1925 1923 1923 1927 1930 1932 1938 1938 1932 1923 1923 1923 1928 1929 1929 1929 1929	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E Buckett, Reginald Clement, B.E Carne, Ian Hamilton, B.E Elford, Harold Stewart, B.E Fielding, Leonard Edmund, B.E Goode, Kenneth Burden, B.E Hamilton, Frank Alexander, B.E Hamilton, Frank Alexander, B.E Hardy, Evan Lovell, B.E Hardy, Evan Lovell, B.E Hackson, Norton, B.E Jackson, Norton, B.E Longbottom, David Cox, B.E Kleemann, Colin Martin, B.E. Longbottom, David Cox, B.E Norgard, John Davey, B.E Sboorne, Wilfred St. Clair, B.E Soborne, Wilfred St. Clair, B.E Snow, Wilfrid Rippon, B.E Snow, Wilfrid Rippon, B.E Trestrail, Hugh Alexander, B.E Trestrail, Hugh Alexander, B.E Vierk, Frederick John Harvey -	1912 1936 1940 1925 1937 1914 1924 1935 1938 1937 1938 1927 1938 1927 1938 1927 1938 1932 1932 1932 1932 1933
Evans, George Richard, B.E. Faweett, Wilfred D'Arcy, B.E. Fisher, James Hubert Thomas, B.E. Fisher, James Hubert Thomas, B.E. Forgan, Humphrey, Crayle Gibb, Claude Dixon, B.E. Glayde, Ernest James, B.E. Goode, Thomas Ryall, B.E. Habich, Carl Julius, B.E. Habich, Carl Julius, B.E. Hallett, Harold Sinclair, B.E. Hallett, Harold Sinclair, B.E. Harrison, Frank Hugh Harvey, Raymond Hynson, B.E. Humphris, Francis Henry, B.E. James, Clarence Kekh, B.E. Jenner, Ralph Lindsay Johnstone, William Watson, B.E. Kleeman, Reginald Theodore, B.E. Leask, John Hunter, B.E.	1937 1925 1925 1925 1923 1927 1937 1932 1938 1924 1936 1923 1923 1923 1923 1923 1923 1923 1923	Basedow, Fritz Johannes, B.E Boundy, Clive Alfred Paul, B.E Buckett, Reginald Clement, B.E Carne, Ian Hamilton, B.E Elford, Harold Stewart, B.E Fielding, Leonard Edmund, B.E Goode, Kenneth Burden, B.E Gross, Klem Bassett, B.E Hamilton, Frank Alexander, B.E Hamilton, Frank Alexander, B.E Hardy, Evan Lovell, B.E Hooper, Rex Truran, B.E Jackson, Norton, B.E Lockson, Norton, B.E Kleemann, Colin Martin, B.E Longbottom, David Cox, B.E Nicholls, Henry, B.E Osborne, Wilfred St. Clair, B.E Paterson, Keith McGregor, B.E	1912 1936 1940 1925 1937 1938 1941 1941 1938 1938 1938 1938 1938 1938 1938 193

Chail Theireanine		Melbourne, Henry Eoin Sydney, B.E. Mills, Eric Baxter, B.E. Mitchell, Donald Thomas, B.E. Morgan, William Matheson, B.E. Morton, Christopher Gordon, B.E. Moyses, Bertram Ivey Murn, Vincent Alan, B.E. Nettle, Richard William, B.E. Oliver, Archibald Robert, B.E. Oliver, Archibald Robert, B.E. O'Malley, Charles Ernest Denis, B.E. Padman, Marsden Waterhouse, B.E. Phillips, Albert Maurice, B.E.	1920
Civil Engineering.	1041	Mills Eric Royter BE	1929
Adams, John Clyde, B.E	1941	Mitchell Donald Thomas BE	1930
Aitchison, Gordon Douglas, B.E.	1938 1936	Morgan, William Matheson, B.E	1930
Allen, Gordon Vivian, B.E Anderson, William Moffat, B.E	1920	Morton, Christopher Gordon, B.E	1924
Appleby Arthur George BE	1923	Moyses, Bertram Ivey	1935
Appleby, Arthur George, B.E Bartholomaeus, Clifford Geoffrey,	1010	Murn, Vincent Alan, B.E	1941
B.E	1930	Nettle, Richard William, B.E	1941
Bates, William George James, B.E Beaney, Harold Leigh, B.E	1935	Olsen Baul Enghand Robert, B.E	1941 1941
Beaney, Harold Leigh, B.E	1932	O'Malley Charles Fract Danis B.F.	1932
Doet Trendet Julius RR	1921	Padman Marsden Waterhouse RE	1923
Bullock, John Hynam, B.E Chapman, James Douglas, B.E Cockburn, Robert Forbes, B.E Colchatch, Corder Thomas B.E Colchatch, Corder Thomas B.E.	1936	Phillips Albert Maurice B.E	1941
Chapman, James Douglas, B.E	1925	District Norman Ambrosa D F	1926
Cockburn, Robert Forbes, B.E	1933	Poole, Gilbert Graham, B.Sc., B.E.	1921
Colebatell, Goldon Intolias, D.E.	1932 1931	Preston, Tom, B.E	1924
Collins, Leslie William Nettell, B.E.	1928	Poole, Gilbert Graham, B.Sc., B.E. Preston, Tom, B.E. Robin, Rowland Cuthbert, B.E Rogers, Theodore Stansfield, B.E Rowell, Keith Addison, B.E. Schulz, Ernst Adolph, B.E.	1920
Cowling, Gordon Aubrey, B.E Davis, John Alexander, B.E	1929	Rogers, Theodore Stansfield, B.E	1928
	1930	Rowell, Keith Addison, B.E	1933
England, Harry Clement, B.E	1930	Schulz, Ernst Adolph, B.E	1931
England, Harry Clement, B.E Farrent, Thomas Albert, B.Sc., B.E. Finlayson, Allan Harvey, B.E	1924	Shepley, Arthur Raymond, B.Sc., B.E.	1924
Finlayson, Allan Harvey, B.E	1932	Shnukal, Jack, B.E.	1934
Finlayson, Frank Harvey, B.E	1930	Sieher, Clarence Bertram, B.E	1926
Fleming, Francis John, B.E	1938	Sieber, Clarence Bertram, B.E Smith, James Wearing, B.E Smith, Ronald Norman, B.E	1924
Fleming, Hugh Douglas, B.E	1934	Smith, Ronald Norman, B.E	1933
Francis, Wilfred Galton, B.E	1935	Sparrow, Maxwell Eiliott, B.E	1934
Finlayson, Frank Harvey, B.E Fleming, Francis John, B.E Fleming, Hugh Douglas, B.E Francis, Wilfred Galton, B.E Fricker, Norman Meshach, B.E Galbratth, Cyrll, B.E Gazard John Anthony, B.E	1933 1927	Steele, Laurence Russell, B.E	1940
Consed John Anthony P.F.	1935	Stephenson, Thomas Howard, B.E	1933
Gazard, John Anthony, B.E Gibbs, Allan George, B.E Gillman, Sherlock Hill Marshall, B.E.	1933	Stevenson, Arthur James, B.E	1937
Gillman Sherlock Hill Marshall BE	1922	Sweeney, Gordon, B.E	1924
Graham, George Finlay, B.E	1927	Symons, Frederick William, B.E	1924
Graham, George Finlay, B.E Green, William Allan McInnes, B.E.	1928	Thomas David John Saint DE	1931 1932
Grierson, John James, B.E	1937	Turner Edward Dohert RE	1932
Howell, Murray Wentworth, B.E	1935	Walsh Reginald Clarence B.E	1925
Hunt, Max Aubrey, B.E Ide, Frank Boyle, B.E	1931	Walter Harold Noal B.E	1936
Ide, Frank Boyle B.E	1928	Ward, Leonard Rosslyn, B.E	1932
Jackman, Frank Downer, B.E Jacob, Charles Ernest Frederick,	1924	Steele, Laurence Russell, B.E Stephenson, Thomas Howard, B.E Stevenson, Arthur James, B.E Sweeney, Gordon, B.E Symons, Frederick William, B.E Taylor, Donald William, B.E Thomas, David John Saint, B.E Turner, Edward Robert, B.E Walsh, Reginald Clarence, B.E Waiter, Harold Noal, B.E Ward, Leonard Rosslyn, B.E Whittle, Donald George, B.E	1936
Jacob, Charles Ernest Frederick,	4004	Wight, Albert James, B.E	1936
B.E	1934	Winwood, William Weston, B.E Woodman, Stanley Kenneth, B.E	1926
James, Wesley Hughes, B.Sc., B.E Jericho, Arnold Mervyn, B.E	1921 1938	Woodman, Stanley Kenneth, B.E	1934
Jericho, Arnold Mervyn, B.E Jones, Herbert William, B.E	1939	Young, Donald Scott, B.E	1929
Johnston Lance Galbraith BE	1925		
Kimber Hugh Robert Reid BE -	1940	Architectural Engineering.	
Johnston, Lance Galbraith, B.E Kimber, Hugh Robert Reid, B.E Kindler, Johannes Ernst, B.E King, Allen James, B.E	1928	Alexander William Colin BE	1928
King, Allen James, B.E	1940	Alexander, William Colin, B.E Barker, Edgar James, B.E Boehm, Rolfe Vernon, B.E	1936
Koerner, Carl Frederick, B.E	1923	Boehm, Rolfe Vernon, B.E	1935
Koerner, Carl Frederick, B.E Koerner, John Francis, B.E Krichauff, George Frederick, B.E	1924	Bridgland, Reginald James, B.E Dawkins, Lindsay Cramp, B.E Doley, Maurice Edward, B.E Ferguson, William Rex, B.E	1930
Krichauff, George Frederick, B.E	1927	Dawkins, Lindsay Cramp, B.E	1932
Lang, Eric, B.E	1924	Doley, Maurice Edward, B.E	1939
Langevad, Eric James, B.E	1933	rerguson, William Rex, B.E	1931
Lea, Richard Henry Maclure, B.E.	1925 1930		1933
Lewis, Arthur Sangster, B.E Lewis, Reginald William Frederick,	1920	Hall, James Stanley, B.E Hassell, Frank Colin, B.E	1933 1933
B.E	1925	Lloyd, Thomas Rex Viner, B.E	1932
Limbert Melville Louis B.E	1934	Hassell, Frank Colin, B.E Lloyd, Thomas Rex Viner, B.E Walkley, Gavin, B.E Welbourn, Alan Egerton, B.E	1934
Limbert, Melville Louis, B.E Maloney, Martin James, B.E	1928	Welbourn, Alan Exerton B.E	1934 1937
, , , , , , , , , , , , , , , , , , , ,			
DIRIC	MA TN	FORESTRY.	
Pinches, Alfred Leslie	1914	Schedlich, Alfred Karl	1914
DIPLOM	LA IN	EDUCATION.	
Allen, Leonard Nicholls, M.A	1020	Prour' Honey M A	1924
Atwell, Leslie George Danks, B.A	1941	Burton Dudley Honetoun RA -	1941
Baddams Violet Thenie BA	1940	Butcher, Alan Edward, B.A	1933
Bartholomaeus, Edmund Stanley, B.A. Batchelor, Flossie Elizabeth Reine,		Brown, Henry, M.A. Burton, Dudley Hopetoun, B.A. Butcher, Alan Edward, B.A. Campbell, Archibald Herbert, B.A. Channan, John Marsden, B.A.	1939
B.A	1931	Chapman, John Marsden, B.A	1940
Batchelor, Flossie Elizabeth Reine,		Chapman, John Marsden, B.A Collins, Charles Vincent, B.A	1940
	1922	Corrigon Lagranca Jacomb	1930
Bennett, Annie Stevens, B.A	1924	Dack, Thomas, B.A	1938
Bennett, Annie Stevens, B.A Bennett, Charles Gordon, B.A Bennett, Thomas Southall, B.A Berry, Frances Winifred, M.A Bone, Maxwell Harold, B.A Bourke Fluor Morie B.A	1934	Dack, Thomas, B.A. Davies, Natalia, B.A. Davison, Gordon William, B.A. Dinning, Alfred Ernest, B.A. Evans, Mary, B.A. Evans, William David, B.A.	1940
Berry Frances Winifred M A	1940 1924	Dinning Alfred Francis B.A	1938
Bone Maxwell Harold RA	1939	Evans Mary B A	1933
Bourke Elma Marie B.A	1941	Ewers William David BA	1941

Peatherstone, Dora Bewlay, B.A. 1920 McMutrie, Aifred Ian, B.A. 1939 McMutrie, Colin, B.A. 1930 McMutrie, Coli		15 and Tan BA 1939
Pitzgerald, Bartholomew John, B.A. 1942 Plower, Clifford Horace Kenneth Dunn, B.Sc. 1938 Plower, Clifford Horace Kenneth Dunn, B.Sc. 1938 Porbes, William, B.A. 1938 Forbes, William, B.A. 1939 Porbes, William, B.A. 1938 Gerlach, Max Johann, B.A. 1947 Glibson, Gladys Ruth, B.A. 1946 Glibson, Gladys Ruth, B.A. 1946 Glistonbury, Dudley Ivan, B.A., B.Sc. 1938 Glastonbury, James Oliver Garnet, B.Sc. 1938 Glastonbury, James Oliver Garnet, 1946 Graham, Mary Theresa, M.A. 1940 Graham, Daniel Dunks, B.A. 1940 Gran, G. Clarence Middleton, B.Sc. 1938 Harris, Donald Dunks, B.A. 1940 Harris, Dudley Andrew, B.A. 1944 Harvis, Cydney Harri, B.A. 1943 Hauser, Freetrick Richard, B.A. 1937 Husber, Freetrick Richard, B.A. 1937 Husber, Pearle Richard, B.A. 1937 Hilbig, Paul Berthold, B.A. 1937 Hilbig, Paul Berthold, B.A. 1938 Hilton, Arthur Robert, B.A. 1934 Hoskins, Howard Berthold, B.A. 1940 Howard, Ephrem, B.A. 1940 Howard, Caphren, B.	Tastbarrione Dora Bewlay, B.A 19.	23 McMutrie, Alfred Ian, B.A. 1939
Hauser, Frederick Herbert, B.A. 1934 Hauser, Frederick Herbert, B.A. 1937 Hayward, Walter Richard, B.A. 1937 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1942 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1935 Hilton, Arthur Robert, B.A. 1935 Hoskins, Howard Berthold, B.A. 1935 Hoskins, Howard Berthold, B.A. 1936 Hoskins, Howard Berthold, B.A. 1936 Howard, Ephrem, B.A. 1940 Howard, Ephrem, B.A. 1940 Humphries, Arthur Cecil George 1941 Howard, Alfred John Roseland, B.A. 1934 Humphries, Arthur Cecil George 1941 Sanderock, Alfred Mervyn, B.A. 1938 Humphries, Arthur, B.A. 1934 Johnsock, Ernest Harry, M.A. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Kelly, Ellen, B.A. 1934 Kelly, Ellen, B.A. 1936 K	Fechner, Martin Johann Traugott,	McMutrie, Cohn, B.A.
Hauser, Frederick Herbert, B.A. 1934 Hauser, Frederick Herbert, B.A. 1937 Hayward, Walter Richard, B.A. 1937 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1942 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1935 Hilton, Arthur Robert, B.A. 1935 Hoskins, Howard Berthold, B.A. 1935 Hoskins, Howard Berthold, B.A. 1936 Hoskins, Howard Berthold, B.A. 1936 Howard, Ephrem, B.A. 1940 Howard, Ephrem, B.A. 1940 Humphries, Arthur Cecil George 1941 Howard, Alfred John Roseland, B.A. 1934 Humphries, Arthur Cecil George 1941 Sanderock, Alfred Mervyn, B.A. 1938 Humphries, Arthur, B.A. 1934 Johnsock, Ernest Harry, M.A. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Kelly, Ellen, B.A. 1934 Kelly, Ellen, B.A. 1936 K	B.A Tohn B.A. 19	32 B.Sc 1939
Hauser, Frederick Herbert, B.A. 1934 Hauser, Frederick Herbert, B.A. 1937 Hayward, Walter Richard, B.A. 1937 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1942 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1935 Hilton, Arthur Robert, B.A. 1935 Hoskins, Howard Berthold, B.A. 1935 Hoskins, Howard Berthold, B.A. 1936 Hoskins, Howard Berthold, B.A. 1936 Howard, Ephrem, B.A. 1940 Howard, Ephrem, B.A. 1940 Humphries, Arthur Cecil George 1941 Howard, Alfred John Roseland, B.A. 1934 Humphries, Arthur Cecil George 1941 Sanderock, Alfred Mervyn, B.A. 1938 Humphries, Arthur, B.A. 1934 Johnsock, Ernest Harry, M.A. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Kelly, Ellen, B.A. 1934 Kelly, Ellen, B.A. 1936 K	Fitzgerald, Bartholomew John, B.H.	Milne, Annie Johnson, B.A 1939
Hauser, Frederick Herbert, B.A. 1934 Hauser, Frederick Herbert, B.A. 1937 Hayward, Walter Richard, B.A. 1937 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1942 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1935 Hilton, Arthur Robert, B.A. 1935 Hoskins, Howard Berthold, B.A. 1935 Hoskins, Howard Berthold, B.A. 1936 Hoskins, Howard Berthold, B.A. 1936 Howard, Ephrem, B.A. 1940 Howard, Ephrem, B.A. 1940 Humphries, Arthur Cecil George 1941 Howard, Alfred John Roseland, B.A. 1934 Humphries, Arthur Cecil George 1941 Sanderock, Alfred Mervyn, B.A. 1938 Humphries, Arthur, B.A. 1934 Johnsock, Ernest Harry, M.A. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Kelly, Ellen, B.A. 1934 Kelly, Ellen, B.A. 1936 K	Flower, Children Horaco	28 Mitchell, Annie Nora - 1941
Hauser, Frederick Herbert, B.A. 1934 Hauser, Frederick Herbert, B.A. 1937 Hayward, Walter Richard, B.A. 1937 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1942 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1935 Hilton, Arthur Robert, B.A. 1935 Hoskins, Howard Berthold, B.A. 1935 Hoskins, Howard Berthold, B.A. 1936 Hoskins, Howard Berthold, B.A. 1936 Howard, Ephrem, B.A. 1940 Howard, Ephrem, B.A. 1940 Humphries, Arthur Cecil George 1941 Howard, Alfred John Roseland, B.A. 1934 Humphries, Arthur Cecil George 1941 Sanderock, Alfred Mervyn, B.A. 1938 Humphries, Arthur, B.A. 1934 Johnsock, Ernest Harry, M.A. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Kelly, Ellen, B.A. 1934 Kelly, Ellen, B.A. 1936 K	Forbes, William, B.A.	Muetzelfeldt, Elffiede, B.A 1938
Hauser, Frederick Herbert, B.A. 1934 Hauser, Frederick Herbert, B.A. 1937 Hayward, Walter Richard, B.A. 1937 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1942 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1935 Hilton, Arthur Robert, B.A. 1935 Hoskins, Howard Berthold, B.A. 1935 Hoskins, Howard Berthold, B.A. 1936 Hoskins, Howard Berthold, B.A. 1936 Howard, Ephrem, B.A. 1940 Howard, Ephrem, B.A. 1940 Humphries, Arthur Cecil George 1941 Howard, Alfred John Roseland, B.A. 1934 Humphries, Arthur Cecil George 1941 Sanderock, Alfred Mervyn, B.A. 1938 Humphries, Arthur, B.A. 1934 Johnsock, Ernest Harry, M.A. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Kelly, Ellen, B.A. 1934 Kelly, Ellen, B.A. 1936 K	Gare, Lloyd, B.Sc	127 Noblett, Hedley Lindsay, B.A 1939
Hauser, Frederick Herbert, B.A. 1934 Hauser, Frederick Herbert, B.A. 1937 Hayward, Walter Richard, B.A. 1937 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1942 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1935 Hilton, Arthur Robert, B.A. 1935 Hoskins, Howard Berthold, B.A. 1935 Hoskins, Howard Berthold, B.A. 1936 Hoskins, Howard Berthold, B.A. 1936 Howard, Ephrem, B.A. 1940 Howard, Ephrem, B.A. 1940 Humphries, Arthur Cecil George 1941 Howard, Alfred John Roseland, B.A. 1934 Humphries, Arthur Cecil George 1941 Sanderock, Alfred Mervyn, B.A. 1938 Humphries, Arthur, B.A. 1934 Johnsock, Ernest Harry, M.A. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Kelly, Ellen, B.A. 1934 Kelly, Ellen, B.A. 1936 K	Gerlach, Max Johann, B.A.	940 Parsons, Edward Clarence, B.A 1941
Hauser, Frederick Herbert, B.A. 1934 Hauser, Frederick Herbert, B.A. 1937 Hayward, Walter Richard, B.A. 1937 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1942 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1935 Hilton, Arthur Robert, B.A. 1935 Hoskins, Howard Berthold, B.A. 1935 Hoskins, Howard Berthold, B.A. 1936 Hoskins, Howard Berthold, B.A. 1936 Howard, Ephrem, B.A. 1940 Howard, Ephrem, B.A. 1940 Humphries, Arthur Cecil George 1941 Howard, Alfred John Roseland, B.A. 1934 Humphries, Arthur Cecil George 1941 Sanderock, Alfred Mervyn, B.A. 1938 Humphries, Arthur, B.A. 1934 Johnsock, Ernest Harry, M.A. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Kelly, Ellen, B.A. 1934 Kelly, Ellen, B.A. 1936 K	Gibson, Gladys Ruth, B.A 19	940 Pash, Hannah Rita, B.A. B.Sc 1934
Hauser, Frederick Herbert, B.A. 1934 Hauser, Frederick Herbert, B.A. 1937 Hayward, Walter Richard, B.A. 1937 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1942 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1935 Hilton, Arthur Robert, B.A. 1935 Hoskins, Howard Berthold, B.A. 1935 Hoskins, Howard Berthold, B.A. 1936 Hoskins, Howard Berthold, B.A. 1936 Howard, Ephrem, B.A. 1940 Howard, Ephrem, B.A. 1940 Humphries, Arthur Cecil George 1941 Howard, Alfred John Roseland, B.A. 1934 Humphries, Arthur Cecil George 1941 Sanderock, Alfred Mervyn, B.A. 1938 Humphries, Arthur, B.A. 1934 Johnsock, Ernest Harry, M.A. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Kelly, Ellen, B.A. 1934 Kelly, Ellen, B.A. 1936 K	Glastonbury, Dudley Ivan, B.A.,	Pauli, Alec Goldon, Inc 1938
Hauser, Frederick Herbert, B.A. 1934 Hauser, Frederick Herbert, B.A. 1937 Hayward, Walter Richard, B.A. 1937 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1942 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1935 Hilton, Arthur Robert, B.A. 1935 Hoskins, Howard Berthold, B.A. 1935 Hoskins, Howard Berthold, B.A. 1936 Hoskins, Howard Berthold, B.A. 1936 Howard, Ephrem, B.A. 1940 Howard, Ephrem, B.A. 1940 Humphries, Arthur Cecil George 1941 Howard, Alfred John Roseland, B.A. 1934 Humphries, Arthur Cecil George 1941 Sanderock, Alfred Mervyn, B.A. 1938 Humphries, Arthur, B.A. 1934 Johnsock, Ernest Harry, M.A. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Kelly, Ellen, B.A. 1934 Kelly, Ellen, B.A. 1936 K	B.Sc. James Oliver Garnet,	Pearce, Charles Clifton, B.A 1940
Hauser, Frederick Herbert, B.A. 1934 Hauser, Frederick Herbert, B.A. 1937 Hayward, Walter Richard, B.A. 1937 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1942 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1935 Hilton, Arthur Robert, B.A. 1935 Hoskins, Howard Berthold, B.A. 1935 Hoskins, Howard Berthold, B.A. 1936 Hoskins, Howard Berthold, B.A. 1936 Howard, Ephrem, B.A. 1940 Howard, Ephrem, B.A. 1940 Humphries, Arthur Cecil George 1941 Howard, Alfred John Roseland, B.A. 1934 Humphries, Arthur Cecil George 1941 Sanderock, Alfred Mervyn, B.A. 1938 Humphries, Arthur, B.A. 1934 Johnsock, Ernest Harry, M.A. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Kelly, Ellen, B.A. 1934 Kelly, Ellen, B.A. 1936 K	BA B.Sc 19	934 Pearson, Howard James, B.A 1930
Hauser, Frederick Herbert, B.A. 1934 Hauser, Frederick Herbert, B.A. 1937 Hayward, Walter Richard, B.A. 1937 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1942 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1935 Hilton, Arthur Robert, B.A. 1935 Hoskins, Howard Berthold, B.A. 1935 Hoskins, Howard Berthold, B.A. 1936 Hoskins, Howard Berthold, B.A. 1936 Howard, Ephrem, B.A. 1940 Howard, Ephrem, B.A. 1940 Humphries, Arthur Cecil George 1941 Howard, Alfred John Roseland, B.A. 1934 Humphries, Arthur Cecil George 1941 Sanderock, Alfred Mervyn, B.A. 1938 Humphries, Arthur, B.A. 1934 Johnsock, Ernest Harry, M.A. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Kelly, Ellen, B.A. 1934 Kelly, Ellen, B.A. 1936 K	Graham, Mary Theresa, M.A.	940 Perry, Dulcie May, B.A 1941
Hauser, Frederick Herbert, B.A. 1934 Hauser, Frederick Herbert, B.A. 1937 Hayward, Walter Richard, B.A. 1937 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1942 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1935 Hilton, Arthur Robert, B.A. 1935 Hoskins, Howard Berthold, B.A. 1935 Hoskins, Howard Berthold, B.A. 1936 Hoskins, Howard Berthold, B.A. 1936 Howard, Ephrem, B.A. 1940 Howard, Ephrem, B.A. 1940 Humphries, Arthur Cecil George 1941 Howard, Alfred John Roseland, B.A. 1934 Humphries, Arthur Cecil George 1941 Sanderock, Alfred Mervyn, B.A. 1938 Humphries, Arthur, B.A. 1934 Johnsock, Ernest Harry, M.A. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Kelly, Ellen, B.A. 1934 Kelly, Ellen, B.A. 1936 K	Green, Hichard Masica, B.Sc 19	928 Polkinghorne, Keith, B.A 1939
Hauser, Frederick Herbert, B.A. 1934 Hauser, Frederick Herbert, B.A. 1937 Hayward, Walter Richard, B.A. 1937 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1942 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1935 Hilton, Arthur Robert, B.A. 1935 Hoskins, Howard Berthold, B.A. 1935 Hoskins, Howard Berthold, B.A. 1936 Hoskins, Howard Berthold, B.A. 1936 Howard, Ephrem, B.A. 1940 Howard, Ephrem, B.A. 1940 Humphries, Arthur Cecil George 1941 Howard, Alfred John Roseland, B.A. 1934 Humphries, Arthur Cecil George 1941 Sanderock, Alfred Mervyn, B.A. 1938 Humphries, Arthur, B.A. 1934 Johnsock, Ernest Harry, M.A. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Kelly, Ellen, B.A. 1934 Kelly, Ellen, B.A. 1936 K	Gunion, James Donald, B.A.	940 Proctor, Ivy Militera, 941 Prvor, Eric John, B.A 1941
Hauser, Frederick Herbert, B.A. 1934 Hauser, Frederick Herbert, B.A. 1937 Hayward, Walter Richard, B.A. 1937 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1942 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1935 Hilton, Arthur Robert, B.A. 1935 Hoskins, Howard Berthold, B.A. 1935 Hoskins, Howard Berthold, B.A. 1936 Hoskins, Howard Berthold, B.A. 1936 Howard, Ephrem, B.A. 1940 Howard, Ephrem, B.A. 1940 Humphries, Arthur Cecil George 1941 Howard, Alfred John Roseland, B.A. 1934 Humphries, Arthur Cecil George 1941 Sanderock, Alfred Mervyn, B.A. 1938 Humphries, Arthur, B.A. 1934 Johnsock, Ernest Harry, M.A. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Kelly, Ellen, B.A. 1934 Kelly, Ellen, B.A. 1936 K	Harper, Ronald George, B.A 1	934 Pyne, Maurice Ignatius, B.A. 1929
Hauser, Frederick Herbert, B.A. 1934 Hauser, Frederick Herbert, B.A. 1937 Hayward, Walter Richard, B.A. 1937 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1941 Healey, Nora Kate, B.A. 1942 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1929 Higginbottom, Edwin Corlett, B.A. 1935 Hilton, Arthur Robert, B.A. 1935 Hoskins, Howard Berthold, B.A. 1935 Hoskins, Howard Berthold, B.A. 1936 Hoskins, Howard Berthold, B.A. 1936 Howard, Ephrem, B.A. 1940 Howard, Ephrem, B.A. 1940 Humphries, Arthur Cecil George 1941 Howard, Alfred John Roseland, B.A. 1934 Humphries, Arthur Cecil George 1941 Sanderock, Alfred Mervyn, B.A. 1938 Humphries, Arthur, B.A. 1934 Johnsock, Ernest Harry, M.A. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Johnes, Albert Walter, B.A., B.Sc. 1939 Kelly, Ellen, B.A. 1934 Kelly, Ellen, B.A. 1936 K	Harris, Dudley Andrew, B.A 1	940 Rabone, Harry Klements 1941
B.A. B.Sc. Jones, Albert Walter, B.A. B.Sc. 1939 Jones, Albert Walter, B.A. B.Sc. 1934 Kelly, Ellen, B.A. 1934 Kildea, Mary Francis, B.A. 1938 Knauerhase, Oscar Carl, B.A. 1938 Knauerhase, Oscar Carl, B.A. 1938 Lamey, Charles Sydney, B.A. 1937 Leach, William Clarke, B.A. 1940 Laidlaw, William Clarke, B.A. 1941 Laidlaw, William Clarke, B.A. 1941 Laidlaw, William Clarker, B.A. 1937 Leach, William Valentine, M.A. 1945 Leach, William Valentine, M.A. 1945 Lamey, Harold Merton, M.A. 1938 Macklin, Laura Muriel Caterer, B.A. 1939 Markin, Amalia Anna, B.A. 1941 Martin, Walter Raymond, B.A. 1941 Martin, Walter Raymond, B.A. 1941 Martingley, Brian John, B.A. 1940 Mattingley, Brian John, B.A. 1939 May, Leonard Sevmour, B.Sc. 1939 May, Leonard Sevmour, B.Sc. 1939 Maynard, Donald Archer Scott, B.Sc. McDonald, John Hunter, B.A. 1934 McDonald, Gilbert Sherman, B.A. 1940 McCowan, George Murray, B.A. 1940 McCowan, George Murray, B.A. 1940 McKay, Malcolm William, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McLean, Reginald Alexander, B.A. 1936 DEPLOMA IN PHYSECAL EDUCATION Horvat, Ludovic Henry 1938 Smith, David Carswell, B.A. 1938 Smith, David Carswell, B.A. 1939 Smith, David Carswell, B.A. 1939 Smith, David Carswell, B.A. 1939 Smith, Henry Elllott Wesley, B.A. 1939 Smith, Henry Elllott Wesley, B.A. 1939 Smith, John File, B.A. 1939 Smith, John File	Harvie, Sydney Haral, B.Sc.	934 Read, Philip Andreas, B.A 1941
B.A. B.Sc. Jones, Albert Walter, B.A. B.Sc. 1939 Jones, Albert Walter, B.A. B.Sc. 1934 Kelly, Ellen, B.A. 1934 Kildea, Mary Francis, B.A. 1938 Knauerhase, Oscar Carl, B.A. 1938 Knauerhase, Oscar Carl, B.A. 1938 Lamey, Charles Sydney, B.A. 1937 Leach, William Clarke, B.A. 1940 Laidlaw, William Clarke, B.A. 1941 Laidlaw, William Clarke, B.A. 1941 Laidlaw, William Clarker, B.A. 1937 Leach, William Valentine, M.A. 1945 Leach, William Valentine, M.A. 1945 Lamey, Harold Merton, M.A. 1938 Macklin, Laura Muriel Caterer, B.A. 1939 Markin, Amalia Anna, B.A. 1941 Martin, Walter Raymond, B.A. 1941 Martin, Walter Raymond, B.A. 1941 Martingley, Brian John, B.A. 1940 Mattingley, Brian John, B.A. 1939 May, Leonard Sevmour, B.Sc. 1939 May, Leonard Sevmour, B.Sc. 1939 Maynard, Donald Archer Scott, B.Sc. McDonald, John Hunter, B.A. 1934 McDonald, Gilbert Sherman, B.A. 1940 McCowan, George Murray, B.A. 1940 McCowan, George Murray, B.A. 1940 McKay, Malcolm William, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McLean, Reginald Alexander, B.A. 1936 DEPLOMA IN PHYSECAL EDUCATION Horvat, Ludovic Henry 1938 Smith, David Carswell, B.A. 1938 Smith, David Carswell, B.A. 1939 Smith, David Carswell, B.A. 1939 Smith, David Carswell, B.A. 1939 Smith, Henry Elllott Wesley, B.A. 1939 Smith, Henry Elllott Wesley, B.A. 1939 Smith, John File, B.A. 1939 Smith, John File	Hauser, Frederick Herbert, B.A 1	937 Redden, Martin Philip, B.A 1929
B.A. B.Sc. Jones, Albert Walter, B.A. B.Sc. 1939 Jones, Albert Walter, B.A. B.Sc. 1934 Kelly, Ellen, B.A. 1934 Kildea, Mary Francis, B.A. 1938 Knauerhase, Oscar Carl, B.A. 1938 Knauerhase, Oscar Carl, B.A. 1938 Lamey, Charles Sydney, B.A. 1937 Leach, William Clarke, B.A. 1940 Laidlaw, William Clarke, B.A. 1941 Laidlaw, William Clarke, B.A. 1941 Laidlaw, William Clarker, B.A. 1937 Leach, William Valentine, M.A. 1945 Leach, William Valentine, M.A. 1945 Lamey, Harold Merton, M.A. 1938 Macklin, Laura Muriel Caterer, B.A. 1939 Markin, Amalia Anna, B.A. 1941 Martin, Walter Raymond, B.A. 1941 Martin, Walter Raymond, B.A. 1941 Martingley, Brian John, B.A. 1940 Mattingley, Brian John, B.A. 1939 May, Leonard Sevmour, B.Sc. 1939 May, Leonard Sevmour, B.Sc. 1939 Maynard, Donald Archer Scott, B.Sc. McDonald, John Hunter, B.A. 1934 McDonald, Gilbert Sherman, B.A. 1940 McCowan, George Murray, B.A. 1940 McCowan, George Murray, B.A. 1940 McKay, Malcolm William, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McLean, Reginald Alexander, B.A. 1936 DEPLOMA IN PHYSECAL EDUCATION Horvat, Ludovic Henry 1938 Smith, David Carswell, B.A. 1938 Smith, David Carswell, B.A. 1939 Smith, David Carswell, B.A. 1939 Smith, David Carswell, B.A. 1939 Smith, Henry Elllott Wesley, B.A. 1939 Smith, Henry Elllott Wesley, B.A. 1939 Smith, John File, B.A. 1939 Smith, John File	Healey, Nora Kate, B.A.	941 Renden, Alan, Day Alfred, B.A 1940
B.A. B.Sc. Jones, Albert Walter, B.A. B.Sc. 1939 Jones, Albert Walter, B.A. B.Sc. 1934 Kelly, Ellen, B.A. 1934 Kildea, Mary Francis, B.A. 1938 Knauerhase, Oscar Carl, B.A. 1938 Knauerhase, Oscar Carl, B.A. 1938 Lamey, Charles Sydney, B.A. 1937 Leach, William Clarke, B.A. 1940 Laidlaw, William Clarke, B.A. 1941 Laidlaw, William Clarke, B.A. 1941 Laidlaw, William Clarker, B.A. 1937 Leach, William Valentine, M.A. 1945 Leach, William Valentine, M.A. 1945 Lamey, Harold Merton, M.A. 1938 Macklin, Laura Muriel Caterer, B.A. 1939 Markin, Amalia Anna, B.A. 1941 Martin, Walter Raymond, B.A. 1941 Martin, Walter Raymond, B.A. 1941 Martingley, Brian John, B.A. 1940 Mattingley, Brian John, B.A. 1939 May, Leonard Sevmour, B.Sc. 1939 May, Leonard Sevmour, B.Sc. 1939 Maynard, Donald Archer Scott, B.Sc. McDonald, John Hunter, B.A. 1934 McDonald, Gilbert Sherman, B.A. 1940 McCowan, George Murray, B.A. 1940 McCowan, George Murray, B.A. 1940 McKay, Malcolm William, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McLean, Reginald Alexander, B.A. 1936 DEPLOMA IN PHYSECAL EDUCATION Horvat, Ludovic Henry 1938 Smith, David Carswell, B.A. 1938 Smith, David Carswell, B.A. 1939 Smith, David Carswell, B.A. 1939 Smith, David Carswell, B.A. 1939 Smith, Henry Elllott Wesley, B.A. 1939 Smith, Henry Elllott Wesley, B.A. 1939 Smith, John File, B.A. 1939 Smith, John File	Higginbottom, Edwin Coriett, B.A.	935 Robinson, Samuel Foster - 1938
B.A. B.Sc. Jones, Albert Walter, B.A. B.Sc. 1939 Jones, Albert Walter, B.A. B.Sc. 1934 Kelly, Ellen, B.A. 1934 Kildea, Mary Francis, B.A. 1938 Knauerhase, Oscar Carl, B.A. 1938 Knauerhase, Oscar Carl, B.A. 1938 Lamey, Charles Sydney, B.A. 1937 Leach, William Clarke, B.A. 1940 Laidlaw, William Clarke, B.A. 1941 Laidlaw, William Clarke, B.A. 1941 Laidlaw, William Clarker, B.A. 1937 Leach, William Valentine, M.A. 1945 Leach, William Valentine, M.A. 1945 Lamey, Harold Merton, M.A. 1938 Macklin, Laura Muriel Caterer, B.A. 1939 Markin, Amalia Anna, B.A. 1941 Martin, Walter Raymond, B.A. 1941 Martin, Walter Raymond, B.A. 1941 Martingley, Brian John, B.A. 1940 Mattingley, Brian John, B.A. 1939 May, Leonard Sevmour, B.Sc. 1939 May, Leonard Sevmour, B.Sc. 1939 Maynard, Donald Archer Scott, B.Sc. McDonald, John Hunter, B.A. 1934 McDonald, Gilbert Sherman, B.A. 1940 McCowan, George Murray, B.A. 1940 McCowan, George Murray, B.A. 1940 McKay, Malcolm William, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McLean, Reginald Alexander, B.A. 1936 DEPLOMA IN PHYSECAL EDUCATION Horvat, Ludovic Henry 1938 Smith, David Carswell, B.A. 1938 Smith, David Carswell, B.A. 1939 Smith, David Carswell, B.A. 1939 Smith, David Carswell, B.A. 1939 Smith, Henry Elllott Wesley, B.A. 1939 Smith, Henry Elllott Wesley, B.A. 1939 Smith, John File, B.A. 1939 Smith, John File	Hillion, Arthur Robert, B.A 1	936 Rodgers, Frances Ada, B.S 1938
B.A. B.Sc. Jones, Albert Walter, B.A. B.Sc. 1939 Jones, Albert Walter, B.A. B.Sc. 1934 Kelly, Ellen, B.A. 1934 Kildea, Mary Francis, B.A. 1938 Knauerhase, Oscar Carl, B.A. 1938 Knauerhase, Oscar Carl, B.A. 1938 Lamey, Charles Sydney, B.A. 1937 Leach, William Clarke, B.A. 1940 Laidlaw, William Clarke, B.A. 1941 Laidlaw, William Clarke, B.A. 1941 Laidlaw, William Clarker, B.A. 1937 Leach, William Valentine, M.A. 1945 Leach, William Valentine, M.A. 1945 Lamey, Harold Merton, M.A. 1938 Macklin, Laura Muriel Caterer, B.A. 1939 Markin, Amalia Anna, B.A. 1941 Martin, Walter Raymond, B.A. 1941 Martin, Walter Raymond, B.A. 1941 Martingley, Brian John, B.A. 1940 Mattingley, Brian John, B.A. 1939 May, Leonard Sevmour, B.Sc. 1939 May, Leonard Sevmour, B.Sc. 1939 Maynard, Donald Archer Scott, B.Sc. McDonald, John Hunter, B.A. 1934 McDonald, Gilbert Sherman, B.A. 1940 McCowan, George Murray, B.A. 1940 McCowan, George Murray, B.A. 1940 McKay, Malcolm William, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McLean, Reginald Alexander, B.A. 1936 DEPLOMA IN PHYSECAL EDUCATION Horvat, Ludovic Henry 1938 Smith, David Carswell, B.A. 1938 Smith, David Carswell, B.A. 1939 Smith, David Carswell, B.A. 1939 Smith, David Carswell, B.A. 1939 Smith, Henry Elllott Wesley, B.A. 1939 Smith, Henry Elllott Wesley, B.A. 1939 Smith, John File, B.A. 1939 Smith, John File	Hoskins, Howard Berthold, B.A.	940 Ryan, Michael Rupert, B.A 1941
B.A. B.Sc. Jones, Albert Walter, B.A. B.Sc. 1939 Jones, Albert Walter, B.A. B.Sc. 1934 Kelly, Ellen, B.A. 1934 Kildea, Mary Francis, B.A. 1938 Knauerhase, Oscar Carl, B.A. 1938 Knauerhase, Oscar Carl, B.A. 1938 Lamey, Charles Sydney, B.A. 1937 Leach, William Clarke, B.A. 1940 Laidlaw, William Clarke, B.A. 1941 Laidlaw, William Clarke, B.A. 1941 Laidlaw, William Clarker, B.A. 1937 Leach, William Valentine, M.A. 1945 Leach, William Valentine, M.A. 1945 Lamey, Harold Merton, M.A. 1938 Macklin, Laura Muriel Caterer, B.A. 1939 Markin, Amalia Anna, B.A. 1941 Martin, Walter Raymond, B.A. 1941 Martin, Walter Raymond, B.A. 1941 Martingley, Brian John, B.A. 1940 Mattingley, Brian John, B.A. 1939 May, Leonard Sevmour, B.Sc. 1939 May, Leonard Sevmour, B.Sc. 1939 Maynard, Donald Archer Scott, B.Sc. McDonald, John Hunter, B.A. 1934 McDonald, Gilbert Sherman, B.A. 1940 McCowan, George Murray, B.A. 1940 McCowan, George Murray, B.A. 1940 McKay, Malcolm William, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McLean, Reginald Alexander, B.A. 1936 DEPLOMA IN PHYSECAL EDUCATION Horvat, Ludovic Henry 1938 Smith, David Carswell, B.A. 1938 Smith, David Carswell, B.A. 1939 Smith, David Carswell, B.A. 1939 Smith, David Carswell, B.A. 1939 Smith, Henry Elllott Wesley, B.A. 1939 Smith, Henry Elllott Wesley, B.A. 1939 Smith, John File, B.A. 1939 Smith, John File	Howard, Ephrem, B.A.	941 Sandercock, Alfred Mervyn, B.A. 1940
B.A. B.Sc. Jones, Albert Walter, B.A. B.Sc. 1939 Jones, Albert Walter, B.A. B.Sc. 1934 Kelly, Ellen, B.A. 1934 Kildea, Mary Francis, B.A. 1938 Knauerhase, Oscar Carl, B.A. 1938 Knauerhase, Oscar Carl, B.A. 1938 Lamey, Charles Sydney, B.A. 1937 Leach, William Clarke, B.A. 1940 Laidlaw, William Clarke, B.A. 1941 Laidlaw, William Clarke, B.A. 1941 Laidlaw, William Clarker, B.A. 1937 Leach, William Valentine, M.A. 1945 Leach, William Valentine, M.A. 1945 Lamey, Harold Merton, M.A. 1938 Macklin, Laura Muriel Caterer, B.A. 1939 Markin, Amalia Anna, B.A. 1941 Martin, Walter Raymond, B.A. 1941 Martin, Walter Raymond, B.A. 1941 Martingley, Brian John, B.A. 1940 Mattingley, Brian John, B.A. 1939 May, Leonard Sevmour, B.Sc. 1939 May, Leonard Sevmour, B.Sc. 1939 Maynard, Donald Archer Scott, B.Sc. McDonald, John Hunter, B.A. 1934 McDonald, Gilbert Sherman, B.A. 1940 McCowan, George Murray, B.A. 1940 McCowan, George Murray, B.A. 1940 McKay, Malcolm William, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McLean, Reginald Alexander, B.A. 1936 DEPLOMA IN PHYSECAL EDUCATION Horvat, Ludovic Henry 1938 Smith, David Carswell, B.A. 1938 Smith, David Carswell, B.A. 1939 Smith, David Carswell, B.A. 1939 Smith, David Carswell, B.A. 1939 Smith, Henry Elllott Wesley, B.A. 1939 Smith, Henry Elllott Wesley, B.A. 1939 Smith, John File, B.A. 1939 Smith, John File	Ireland, Norman Arthur, B.A.	1924 Searle, Children Amond, B.A 1935
B.A. B.Sc. Jones, Albert Walter, B.A. B.Sc. 1939 Jones, Albert Walter, B.A. B.Sc. 1934 Kelly, Ellen, B.A. 1934 Kildea, Mary Francis, B.A. 1938 Knauerhase, Oscar Carl, B.A. 1938 Knauerhase, Oscar Carl, B.A. 1938 Lamey, Charles Sydney, B.A. 1937 Leach, William Clarke, B.A. 1940 Laidlaw, William Clarke, B.A. 1941 Laidlaw, William Clarke, B.A. 1941 Laidlaw, William Clarker, B.A. 1937 Leach, William Valentine, M.A. 1945 Leach, William Valentine, M.A. 1945 Lamey, Harold Merton, M.A. 1938 Macklin, Laura Muriel Caterer, B.A. 1939 Markin, Amalia Anna, B.A. 1941 Martin, Walter Raymond, B.A. 1941 Martin, Walter Raymond, B.A. 1941 Martingley, Brian John, B.A. 1940 Mattingley, Brian John, B.A. 1939 May, Leonard Sevmour, B.Sc. 1939 May, Leonard Sevmour, B.Sc. 1939 Maynard, Donald Archer Scott, B.Sc. McDonald, John Hunter, B.A. 1934 McDonald, Gilbert Sherman, B.A. 1940 McCowan, George Murray, B.A. 1940 McCowan, George Murray, B.A. 1940 McKay, Malcolm William, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McKinnon, Robert Campbell, B.A. 1936 McLean, Reginald Alexander, B.A. 1936 DEPLOMA IN PHYSECAL EDUCATION Horvat, Ludovic Henry 1938 Smith, David Carswell, B.A. 1938 Smith, David Carswell, B.A. 1939 Smith, David Carswell, B.A. 1939 Smith, David Carswell, B.A. 1939 Smith, Henry Elllott Wesley, B.A. 1939 Smith, Henry Elllott Wesley, B.A. 1939 Smith, John File, B.A. 1939 Smith, John File	Jenkin, Alfred John Roseland, B.A.	1929 Sharman, Florence Mary, M.A. 1923
DEPLOMA IN PHYSICAL EDUCATION Horvat, Ludovic Henry 1941	Johncock Ernest Harry, Morman,	Shaw, Kate Hambly, B.A., B.Sc 1940
DEPLOMA IN PHYSICAL EDUCATION Horvat, Ludovic Henry 1941	B.A., B.Sc.	1939 Smith, David Carswell, B.A 1939
DEPLOMA IN PHYSICAL EDUCATION Horvat, Ludovic Henry 1941	Jones, Albert Walter, B.A., B.St.	1934 Smith, Henry Elliott Wesley, B.A. 1939
DEPLOMA IN PHYSICAL EDUCATION Horvat, Ludovic Henry 1941	Kildea, Mary Francis, B.A	1941 Smith, John File, B.A 1939
DEPLOMA IN PHYSICAL EDUCATION Horvat, Ludovic Henry 1941	Knauerhase, Oscar Carl, B.A.	1940 Sparrow, Lorna Discombe, M.A 1941
DEPLOMA IN PHYSICAL EDUCATION Horvat, Ludovic Henry 1941	Laidiaw, William Charles Sydney, B.A.	1937 Strahan, Anthony William, B.A 1940
DEPLOMA IN PHYSICAL EDUCATION Horvat, Ludovic Henry 1941	Leach, William Valentine, M.A., Dip.	Sugg, Bentham Ryan, B.A 1939
DEPLOMA IN PHYSICAL EDUCATION Horvat, Ludovic Henry 1941	Econ. Harold Merton, M.A	1930 Symonds, Wybert Milton Caust,
DEPLOMA IN PHYSICAL EDUCATION Horvat, Ludovic Henry 1941	Macklin, Laura Muriel Caterer, B.A.	1939 B.Sc. Adrian Lynda, B.A 1928
DEPLOMA IN PHYSICAL EDUCATION Horvat, Ludovic Henry 1941	Marshall, Herbert Edmund, B.A.	1941 Thompson, William, B.A 1941
DEPLOMA IN PHYSICAL EDUCATION Horvat, Ludovic Henry 1941	Martin, Amana Anna, B.A	1941 Tregenza, Sydney Lloyd, B.A 1935
DEPLOMA IN PHYSICAL EDUCATION Horvat, Ludovic Henry 1941	Maschmedt, Zillah Dalsy, B.A.	1930 Wache Ethel Mabel, B.A 1941
DEPLOMA IN PHYSICAL EDUCATION Horvat, Ludovic Henry 1941	Mattingley, Brian John, B.A.	1939 Waite, Jack Francis Enos, B.A 1939
DEPLOMA IN PHYSICAL EDUCATION Horvat, Ludovic Henry 1941	Maynard, Donald Archer Scott,	Wakeford, Sidney Chadd, B.A 1927
DEPLOMA IN PHYSICAL EDUCATION Horvat, Ludovic Henry 1941	B Sc. Taurance Archie B A	1935 Wauchope, Mayis Lorelle, B.A 1929
DEPLOMA IN PHYSICAL EDUCATION Horvat, Ludovic Henry 1941	McArthur, Baurence Arthur, B.A	1934 Westgarth, Walter Tebble, B.A 1935
DEPLOMA IN PHYSICAL EDUCATION Horvat, Ludovic Henry 1941	McDonald, John Hunter, B.A.	1936 Whitburn, George Esson Keith, B.A 1941
DEPLOMA IN PHYSICAL EDUCATION Horvat, Ludovic Henry 1941	McDonald, Percy William, B.A.	1940 Williams, James Henry, B.A. 1922
DEPLOMA IN PHYSICAL EDUCATION Horvat, Ludovic Henry 1941	McKay, Malcolm William, B.A	1938 Wilson, Luther graest Crossy, Mary 1939
DEPLOMA IN PHYSICAL EDUCATION Horvat, Ludovic Henry 1941	McKinnon, Robert Campbell, B.A.	1936 Wright, Angas Stanley, B.Sc 1939
DEPLOMA IN PHYSICAL EDUCATION Horvat, Ludovic Henry 1941	McLean, Reginald Alexander, Dire	
TOTAL SCIENCE		
DIPLOMA IN ECONOMICS AND POLITICAL SCIENCE.	Horvat, Ludovi	The state of the s
Coombs, Mary Minetta 1925 Ottereil, Norman Ashby 1923 Ottereil, Norman Ashby 1924 Pritchard, Edgar Willie 1925 Pritchard, Ed	DIPLOMA IN ECONO	MICS AND POLITICAL SCIENCE.
Cotterell, Norman Ashby 1923 Opie, Thomas Schulz, B.A. 1922 Cromer, Victor Eugene 1928 Penny, Hubert Harry, B.A. 1922 Penny, Hubert Harry, B.A. 1923 Pritchard, Edgar Willie 1924 Pritchard, Edgar Willie 1925 Pritchard, Edgar Willie 1926 Pritchard, Edgar Willie 1924 Pritchard, Edgar Willie 1	Coombs. Mary Minetta	1929 Nicholas, Frances Maud 1925
Cromer, Victor Eugene	Cotterell, Norman Ashby	1923 Opie, Thomas Schulz, B.A 1922
Ham. William	Cromer, Victor Eugene	1928 Penny, Hubert Harry, B.A 1922
Harris, Doris Sophia 1925 Leach, William Valentine, M.A. 1925 Skitch, Ceeil Ernest Lee - 1929 Skitch, John Fife - 1925 Skitch, John Fife - 1925 Skitch, John Fife - 1925 Skitch, Ceeil Ernest Lee - 1929 Skitch, Ceeil Ernest Lee - 1925 Skitch, John Fife Skitch, John Fife Skitch, Ceeil Ernest Lee - 1925 Skitch, Ceeil Ernest Lee - 1929 Skitch, Ceeil Ern	Ham. William	1923 Pritchard, Edgar Wille
Leach, William valentille, John Fife - 1923 Locksley, Maurice - 1923 Smith, John Fife - 1925 Macghey, Mary Veta, B.A 1923 Stanford, Walter Henry - 1929 Morris, Lyndall Erica, B.A 1929 Thompson, Robert - 1924 Nairn, Loris Walter - 1929 Williams, Gustav Cyril Milton - 1929	Harris, Doris Sophia MA	1925 Skitch, Cecil Ernest Lee 1929
Macghey, Mary Veta, B.A 1923 Stanford, Walter - 1924 Morris, Lyndall Erica, B.A 1929 Thompson, Robert 1924 Nairn, Loris Walter - 1929 Williams, Gustav Cyril Milton - 1929	Leach, William Valendine, M.A.	1923 Smith, John Fife 1925
Morris, Lyndall Erica, B.A 1929 Williams, Gustav Cyril Milton 1929 Nairn, Loris Walter	Macghey, Mary Veta, B.A	1923 Stanford, Walter Helli y
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DIPLOMA IN PHARMACY.

Andrews, Erson Leonard	-	1939	Manning, Lancelot Henry Manton, Jack Hudson Martin, Adeline Zoe Marshall, Alfred George Robert Matthew Matthew	1934
Bentley Alan		1937	Manton, Jack Hudson	1034
Booth Thomas Cholden		2007	Martin Adeline Zon	1024
Bootil, Thomas Bheldon		1937	Marshall Alfred George Dahart	1039
Bowen, Frederick Lloyd		1939	Matthews Mousies John	1939
Bowey, Allan Edgar	-	1938	McCorthy Dedoriel Observe	1935
Booth, Thomas Sheldon Bowen, Frederick Lloyd Bowey, Allan Edgar Branson, Robert Rolling Brett, Jack Nethersole Brougham, Robert Joffre Burge, Raymond Henry Caught, James Garditler Cavanagh, Robert Edwin Cheek, Harold Dudley Chodowski, Samuel Mendel Clark, Arthur Wellesley Clarke, Vinrace Lisle Crafter, Kenneth Charles	_	1937	Marshall, Alfred George Robert Matthews, Maurice John McCarthy, Roderick Charles Michaels, Donald Ernest Miller, Robert Lionel Mugg, Gordon Murrie Newson, Clarence Alfred Nicholas, Cecil David Norman, Alfred James Odgers, Murray Grenfall Offe, Garth Ian Hamilton Ongiey, John Henry Albert O'Reilly, Dominic Patrick John Parxer, Rex Carleton Patterson, Ronald Thomas	1936
Brett, Jack Nethersole	-	1938	Michaels, Donald Ernest	1941
Brougham Robert Joffre	-	1940	Miller, Robert Lionel	1938
Burge Raymond Henry	-27	1926	Mugg, Gordon Murrie	1940
Cought James Gardir'er		1025	Newson, Clarence Alfred	1941
Countries Debert Edwin	30	1026	Nicholas, Cecil David	1941
Charle Horold Dudley	-	1020	Norman, Alfred James	1935
Cheek, Harold Dudley		1939	Odgers, Murray Grenfall	1938
Chodowski, Samuel Mendel	-	1941	Offe, Garth Ian Hamilton	1940
Clark, Arthur Wellesley -	-	1934	Ongley, John Henry Albert	1936
Clarke, Vinrace Lisle		1936	O'Reilly, Dominic Patrick John	1941
Crafter, Kenneth Charles	•	1938	Parker, Rex Carleton	1934
Craig, Lloyd Albert	-	1941	Patterson, Ronald Thomas	1030
Daniell, Ross Wilfrid	-	1938	Physick, William Alick	1040
Downie, Sydney Andrae		1940	Porter Kenneth Symes	1025
Eckersley, Malcolm Russell		1939	Priess Richard John	1930
Elix, Robert Hugo		1935	Patrer, Rex Carleton Patterson, Ronald Thomas Physick, William Alick Porter, Kenneth Symes Priess, Richard John Ramsay, Douglas Randell, William Richard Rauth, William Heseltine Rice, William Frederick	1941
Evely, Roderick Harding		1938	Randell William Dishard	1934
Ev William Theodor		1937	Dough William Transition	1940
Fitzgerald Robert John		1940	Plac William Resettine	1941
Frearson Harold Thomas	-	1039	Piebendam Technick	1934
Funder Fileen Mary	_	1937	Bahria Dia ack McPherson	1937
Cameau John Lawis	_	1036	Ronrig, D'Arcy Clayton	1941
Cartroll Bogon	-	1026	Rolle, Inomas John	1936
Clarke, Vinrace Lisle Crafter, Kenneth Charles Craig, Lloyd Albert Daniell, Ross Wilfrid Downie, Sydney Andrae Eckersley, Malcolm Russell Elix, Robert Hugo Evely, Roderick Harding Ey, William Theodor Fitzgerald, Robert John Frearson, Harold Thomas Funder, Eileen Mary Gameau, John Lewis Gaunt, Norman William Gillespie, Keith Herbert	-	1024	Rauth, William Heseltine - Rice, William Frederick - Richardson, Jack McPherson - Rohrig, D'Arcy Clayton Rohright - Roh	1934
Cillagria Maith Hawkert	-	1034	Schultz, Francis John	1940
Gillespie, Keith Herbert Gould, Ashton Noye	-	1939	Shepherd, Peter	1940
Gould, Ashton Noye	-	1938	Shetliffe, Reginald George	1936
Grove, William Murray	-	1939	Siggins, Ronald Hewitt	1938
Gwynne, Robert Frank	-	1935	Smith, Graham Reginald	1934
Hall, Thelma Dorothy	-	1937	Smith, Mervyn Keith	1939
Hardy, Stuart Edward	-	1936	Smylle, Gordon McInnes	1940
Hennessy, Claude Harold	-	1940	Spafford, Rex Netherton	1939
Hession, John Eric Martin	-	1941	Stain John Wright	1020
Hosking, Allen Edwin	-	1934	Talbot, Allan Benjamin	1040
Hulbert, Russell George	-	1938	Taylor William Thomas	1026
Jeffs. Percival Lancelot	-	1938	Thompson Frie Tomes	1930
Gould, Ashton Noye Grove, William Murray Gwynne, Robert Frank Hall, Thelma Dorothy Hardy, Stuart Edward Hennessy, Claude Harold Hession, John Eric Martin Hulbert, Russell George Jeffs, Percival Lancelot Johnson, Keith Douglas Johnston, Edwin John McCallum Jolly. Norman Dickson	- 1	1941	Stain, John Wright Talbot, Allan Benjamin Taylor, William Thomas Thompson, Eric James Tiver, Lloyd Charles Upton, James Harold Charles Hughes Venning, Claude Meedows	1935
Johnston, Edwin John McCallum	- 1	1938	Unton James Harald Charles Tueber	1937
Jolly, Norman Dickson	-	1939	Venning Claude Mardens	1938
Kain Coleman Lawrence	-	1938	Welling, Chaude Meadows	1940
Kimber Hubert Thomas	_	1937	Walker, Leonard Frank	1936
Kinsley John Vere	_ :	1039	Wall, Kenneth	1936
Wirby Dovid Pougn	-	1040	Walsh, Alton Peter	1937
Enil Dougles Hilliam	_	1040	Walsh, Zeta Mary	1934
Killi, Douglas William	- 1	1940	Watts, John William	1938
Laner, Mildred Emily	-	1935	Wauchope, Alan Wylie	1941
Laior, William Brian	-	1935	White, John Carew	1940
Leak, Weston Hugh	-	1939	White, John Matthews	1941
Lean, Albert Gordon	-	1938	Wickes, Ronald John	1941
Lean, Keturah Victoria	-	1935	Wigley, Tom Joseph	1934
Lenthal, Douglas Lionel	-	1936	Wilson, William Fraser	1941
Lower, Rupert Alexander	+	1940	Woollard Mervyn John	1935
MacRae, George Brown	-	1933	Upton, James Harold Charles Hughes Venning, Claude Meadows Walker, Leonard Frank Wall, Kenneth Wall, Kenneth Walsh, Afton Peter Walsh, Zeta Mary Watts, John William Wauchope, Alan Wylie White, John Carew White, John Matthews Wickes, Ronald John Wigley, Tom Joseph Wilson, William Fraser Woollard Mervyn John Zander, Frank Howard	1941
				2072

STATUTES.

Chapter I.—Of the Chancellor and Vice-Chancellor.

- 1. The Chancellor shall hold office for five years from the date of his election.
- 2. The Vice-Chancellor shall hold office until the day preceding that on which he would have retired from the Council if he had not been Vice-Chancellor.

Allowed 4th April, 1912.

Chapter II.—Of the Council.

- 1. The Council shall meet for the dispatch of business at least once a month.
- 2. The Chancellor or Vice-Chancellor shall have power to call a Special Meeting for the consideration and dispatch of business, which either may wish to submit to the Council.
- 3. The Chancellor or Vice-Chancellor, or in their absence the Registrar, shall convene a meeting of the Council upon the written requisition of four members, and such requisition shall set forth the objects for which the meeting is required to be convened. The meeting shall be held within fourteen days after the receipt of the requisition.
- The Council shall have power to make, amend, and repeal Standing Orders for the regulation of its proceedings.

Chapter III.—Of the Senate.

- *1. The Senate shall meet at the University on the fourth Wednesday in the month of November.
 - 2. The Warden may at any time convene a meeting of the Senate.
- 3. Upon a requisition signed by twenty members of the Senate, setting forth the objects for which they desire the meeting to be convened, the Warden shall convene a Special Meeting to be held within not less than seven nor more than fourteen days from the date of the receipt by him of such requisition.
- 4. The Senate shall have power from time to time to make, amend and repeal Standing Orders for the regulation of its proceedings. Until amended or repealed the Standing Orders of the Senate adopted on the 2nd December, 1885, shall remain in force.

^{*} Allowed 2nd December, 1926.

Chapter IV.—Of Professors and Lecturers.

- *1. There shall for the present be the following Professors, that is to say:
 - (1) The Hughes Professor of Classics and Comparative Philology and Literature;
 - (2) The Hughes Professor of English Language and Literature and Mental and Moral Philosophy;
 - (3) The Elder Professor of Pure and Applied Mathematics;
 - (4) The Elder Professor of Physics;
 - (5) The Elder Professor of Anatomy and Histology, who shall also give instruction in Comparative Anatomy, and shall be the Director of the Anatomical Museum;
 - (6) The Angas Professor of Chemistry;
 - (7) The Elder Professor of Music;
 - (8) The Bonython Professor of Laws;
 - (9) The Professor of Biochemistry and General Physiology;
 - (10) The Professor of Political Science and History;
 - (11) The Professor of Engineering;
 - (12) The Professor of Botany;
 - (13) The Marks Professor of Pathology;
 - (14) The Professor of Geology and Mineralogy:
 - (15) The Jury Professor of English Language and Literature;
 - (16) The Professor of Zoology;
- †(17) The Waite Professor of Agronomy;
- (18) The Waite Professor of Agricultural Chemistry;
- (19) The Professor of Human Physiology and Pharmacology:
- (20) The Professor of Economics;
- (21) The Waite Professor of Entomology;
- (22) The Professor of Mining and Metallurgy;
- (23) The Keith Sheridan Professor of Experimental Medicine;
- (24) The Professor of Bacteriology.
- 2. There shall be such other Professors and such Lecturers as the Council shall from time to time appoint.
- 3. Each Professor and Lecturer shall hold office on such terms as have been or may be fixed by the Council at the time of making the appointment.
- 4. Whenever sickness or any other cause shall incapacitate any Professor or Lecturer from performing the duties of his office, the Council may appoint a substitute to act in his stead during such incapacity, and such substitute shall receive such proportion not exceeding one-half of the salary of the Professor or Lecturer so incapacitated as the Council shall direct.

^{*} Allowed 8th December, 1938. † Amended 11th December, 1941.

- 5. The Council may at its discretion dismiss from his office or suspend for a time from performing the duties and receiving the salary thereoi any Professor whose continuance in his office or in the performance of the duties thereof shall in the opinion of the Council be injurious to the progress of the students or to the interests of the University: Provided that no such dismissal shall have effect until confirmed by the Visitor.
- 6. No Professor shall sit in Parliament or become a member of any political association; nor shall he (without the sanction of the Council) give private instruction or deliver lectures to persons not being students of the University.
- 7. The Professors and Lecturers shall take such part in the University Examinations as the Council shall direct, but no Professor or Lecturer shall be required to examine in any subject which it is not his duty to teach.
- 8. During Term, except on Sundays and public holidays, the whole time of the Professors shall be at the disposal of the Council for the purposes of the University: Provided that the Council may for sufficient reason, on the application of any Professor, exempt him altogether, partly, or on particular occasions, from this Statute, and may at pleasure rescind any such exemption.*
 - * The second clause of Section 8 was allowed 11th June, 1890.

Chapter V.—Of the Registrar.

- *1. There shall be a Registrar of the University, who shall perform such duties as the Council may from time to time appoint.
- 2. The Council may at any time appoint a deputy to act in the place of the Registrar for such period as they may think fit, and assign to him any of the duties of Registrar.

* Allowed 18th September, 1900.

Chapter VI.—Of Leave of Absence.

The Council may at its discretion grant to any Professor or Lecturer, or any officer of the University, leave of absence for any time not exceeding one year, and may require such Professor or Lecturer or other officer to nominate a substitute for approval.

Allowed 10th December, 1925.

Chapter VII.—Of the Seal of the University.

The Chancellor, the Vice-Chancellor, and the Chairman of the Finance Committee shall be the custodians of the University Seal, which shall be affixed to documents only at a meeting of the Council and by the direction thereof. The affixing of the Seal shall be attested by the signature of the Chancellor, the Vice-Chancellor, or the Chairman of the Finance Committee, and of the officer who affixes the Seal, except in the case of diplomas for which the signature of the Chancellor or the Vice-Chancellor alone shall be sufficient.

Allowed 30th November, 1933.

Chapter VIII.—Of Terms.

- *1. The Academical Year shall be divided into three terms for all the Faculties.§
- †2. The first term shall begin on the tenth Monday in the year, and shall end on the Saturday preceding the twenty-first Monday in the year. Lectures shall begin on the second Monday in term.
- †3. The second term shall begin on the twenty-third Monday in the year, and shall end on the Saturday preceding the thirty-third Monday in the year.
- †4. The third term shall begin on the thirty-fifth Monday in the year, and shall end on the Saturday preceding the fiftieth Monday in the year.
- ‡5. Candidates are required to enter their names and pay the fees not later than the first day of March in each year of their attendance. Later entries may be received on payment of a further charge of ten shillings which, however, may be remitted by the Council for an adequate reason, stated in writing.
- \$\pm\$6. The Council may, in special circumstances, allow payment of fees to be postponed till a later date.
 - * Allowed 3rd December, 1922. † Allowed 10th December, 1930. † Allowed 6th December, 1922.
 - § Note.—In the Elder Conservatorium there are four terms. (See No. V. of the Conservatorium Regulations.)

Chapter IX.—Of Matriculation.

- 1. A candidate for the degree of Bachelor shall be required to matriculate, and, after matriculation, to spend not less than three academical years in his course of study at the University or at affiliated institutions.
- *2. Every person not being less than sixteen years of age who has complied with the conditions for admission to the course of study for a degree in the Faculty in which he proposes to become a student, and who

^{*} Allowed 11th December, 1941.

in the presence of the Registrar or other duly appointed person signs his name in the University Roll Book or on a separate form to the following declaration shall thereby become a Matriculated Student of the University. The declaration shall be in the following form:

"I do solemnly promise that I will faithfully obey all existing and future Statutes, Regulations, and Rules made or approved by the University of Adelaide or the Council thereof in force from time to time, so far as they may apply to me; and that I will properly demean myself and respectfully submit to and obey the constituted authorities appointed by the said University; and I declare that I believe myself to have attained the full age of sixteen years."

Every matriculated student shall pay a fee of one guinea.

†3. If a candidate has attained the age of sixteen years he shall be admitted to matriculation, provided that he has passed at the examination of the Public Examinations Board in the subjects specified as necessary by the Faculty in which he desires to study. These shall be, for the present:

In the Faculty of Arts:

‡Five subjects, including English and either Latin or Greek, at the Leaving Examination; and if Mathematics part i is not also included, Mathematics parts i and ii must have been passed at the Intermediate Examination.

For the Degree of Bachelor of Economics:

Five subjects, including English, one language other than English and Mathematics part i, at the Leaving Examination.

In the Faculty of Science:

Five subjects, including Mathematics part i, at the Leaving Examination; and if English and one other language are not also included, these subjects must have been passed at the Intermediate Examination.

In the Faculty of Agricultural Science:

Five subjects, including Mathematics part i, at the Leaving Examination; and if English and one other language are not also included, these subjects must have been passed at the Intermediate Examination.

|In the Faculty of Engineering:

Five subjects, including English and Mathematics, Parts I and II at the Leaving Examination; and if a language other than English be not included in the Leaving subjects, such a language must have been passed at the Intermediate Examination.

† Allowed 10th December, 1925 ‡ Amendment allowed 10th December, 1930. § Allowed 10th December, 1930. ¶ Allowed 3rd January, 1929. || Allowed 11th December, 1941. In the Faculty of Law:

Five subjects, including English and Latin, at the Leaving Examination.

*In the Faculty of Medicine:

Five subjects, including English and a language (Classical or Modern) other than English, at the Leaving Examination; if Mathematics part i be not included in the Leaving subjects Mathematics parts i and ii must have been passed at the Intermediate Examination; and such of the following subjects as have not been passed at the Leaving Examination must have been passed at the Intermediate Examination, viz.: (i) Physics, (ii) a language other than English and the language taken at the Leaving Examination.

*In the Faculty of Dentistry:

Five subjects at the Leaving Examination, including Physics and a language other than English; if English be not included in the Leaving subjects it must have been passed at the Intermediate Examination; and if Mathematics Part i be not included in the Leaving subjects Mathematics Parts i and ii must have been passed at the Intermediate Examination.

In the Faculty of Music:

The conditions shall be as prescribed in the Regulations for the Degree of Bachelor of Music.

- 4. Any other candidate may be admitted to matriculation by the Council on the report of the Matriculation Board.
- 5. The Board shall consist of the Vice-Chancellor and the Deans of the above Faculties. It shall receive applications from candidates (a) who have attained the age of seventeen years and have passed in not fewer than three subjects of the Leaving Certificate Examination at one time; or (b) who present other evidence that they are qualified to enter on a course of study for the degree of Bachelor; or (c) who are over the age of twenty-five years. The Board shall recommend to the Council the conditions, if any, under which such candidates may be admitted to matriculation.
 - * Allowed 5th December, 1940. Allowed 6th December, 1922.

Chapter X.—Of the Faculties.

- *1. There shall be Faculties of Arts, Science, Law, Medicine, Music Dentistry, Agricultural Science, and Engineering.
 - * Allowed 3rd January, 1929, and amended 15th December, 1937.

- 2. *(a) The Faculty of Arts shall consist of the Chancellor and Vice-Chancellor, the Professors of Classics, History, Philosophy, English Language and Literature, and Mathematics; Lecturers in full control of any Arts subject; any other teachers in Arts subjects whom the Faculty may from time to time suggest and the Council approve; and the Dean of the Faculty of Science, and, to be appointed annually by the Council, three members of the Council, and one member, or if the Professor of Mathematics be Dean, then two members of the Faculty of Science.
 - †(b) The Faculty of Law shall consist of the Chancellor and Vice-Chancellor, of all members of the Council who are Judges of the Supreme Court, the Professors and Lecturers in Law, the Professor of Classics, and the Dean of the Faculty of Arts, and, to be appointed annually by the Council, three members of the Council, and one member, or if the Professor of Classics be Dean, then two members of the Faculty of Arts.
 - t(c) The Faculty of Music shall consist of the Chancellor, the Vice-Chancellor, the Elder Professor of Music, the Professor of Physica, and, to be appointed annually by the Council, six teachers of the Elder Conservatorium, and three members of the Council.
 - §(d) The Faculty of Engineering shall consist of the Chancellor, the Vice-Chancellor, the President and the Principal of the South Australian School of Mines and Industries, the Professors of Engineering, Mining and Metallurgy, Chemistry and Physics, and such lecturers in the principal subjects for the degree, either at the University or at the School of Mines, as the Council may appoint.
 - (e) Each of the other Faculties shall consist of the Chancellor and Vice-Chancellor, the Professors and Lecturers in the subjects of the Course of the Faculty, and to be appointed annually by the Council, three other members of the Council.
 - (f) The Council may appoint any other persons to be members of a Faculty, either temporarily or otherwise.
 - 3. Each Faculty shall advise the Council on all questions touching the studies, lectures, and examinations in the Course of the Faculty.
 - 4. Each Faculty shall annually elect one of their number to be Dean of the Faculty.
 - 5. The Dean of each Faculty shall perform such duties as shall from time to time be prescribed by the Council and (amongst others) the following:--
 - (a) He shall, at his own discretion, or on the written request of the Chancellor or Vice-Chancellor, or of two members of the Faculty, convene meetings of the Faculty.
 - * Allowed 6th December, 1923. † Allowed 7th December, 1904. † Allowed 10th December, 1919
 - § Allowed 15th December, 1937, and amended 5th December, 1940,

- (b) He shall preside at all meetings of the Faculty at which he shall be present.
- (c) Subject to the control of the Faculty he shall exercise a general superintendence over its administrative business.
- 6. When the Dean is absent from a meeting, the Faculty shall elect a Chairman for that occasion.

Board of Examiners.

- 7. The Board of Examiners in the subjects of the Course of each Faculty shall consist of the Professors and Lecturers in those subjects, together with such Examiners as may be appointed by the Council.
- 8. The appointment of examiners in Law in the subjects necessary for admission to the Bar shall be subject to approval by the Judges of the Supreme Court.

Chapter XI.-Of Degrees.

- I. Candidates who shall have fulfilled all the conditions prescribed by the Statutes and Regulations for any Degree shall be admitted to that Degree as hereinafter provided.
- *2. Admission ad eundem gradum in the University may, at the discretion of the Council, be granted without examination to graduates of such Universities within the British Empire as the Council may from time to time approve. Such admission may also be granted to graduates of other Universities, provided that such graduates are, in the opinion of the Council, persons of distinguished merit or eminence, or have been appointed to any academic office in the University of Adelaide. Provided always that any applicant under this Statute shall give such evidence of his degree and his character as shall satisfy the Council.
- 3. Every candidate for admission to a Degree in the University shall be presented by the Dean of his Faculty at a meeting of the Council and Senate to be held at such time as the Council shall determine; but if the Council so approve any candidate may be admitted either in absentia or on attendance at a meeting of the Council only.
- *4. Any person who has completed the whole or part of his undergraduate course in a University or College recognised by the University of Adelaide may, with the permission of the Council, be admitted ad eundem statum in the University of Adelaide; provided that he shall give such evidence of his status and of his character as shall satisfy the Council.
- 5. Candidates who are admitted to a degree ad eundem gradum shall pay a fee of three guineas, and candidates admitted ad eundem statum shall pay a fee of two guineas, which shall include the fee for matriculation.

^{*} Allowed 8th December, 1938.

6. The following shall be the forms of Presentation for Admission to Degrees at the Annual Commemoration:—

Form of Presentation for Students of the University of Adelaide.

Mr. Chancellor, Mr. Vice-Chancellor, and Members of the Council and Senate of the University of Adelaide.

I present to you as a fit and proper person to be admitted to the Degree of . And I certify to you and to the whole University that he has fulfilled the conditions prescribed for admission to that Degree.

Form of Presentation for Graduates of other Universities.

Mr. Chancellor, Mr. Vice-Chancellor, and Members of the Council and Senate of the University of Adelaide.

I present to you who has been admitted to the Degree of in the University of as a fit and proper person to be admitted to the rank and privileges of that degree in the University of Adelaide.

Form of Admission to any Degree.

By virtue of the authority committed to me, I admit you to the rank and privileges of a in the University of Adelaide.

Form of Admission to any Degree during the Absence of the Candidate,

By virtue of the authority committed to me, I admit in his absence to the rank and

privileges of a in the University of Adelaide.

Allowed 2nd December, 1926.

Chapter XII.--Of the Board of Discipline.

- 1. There shall be a Board of Discipline, consisting of the Chancellor, the Vice-Chancellor, the Deans of the several Faculties, the Chairman of the Board of Commercial Studies, and such Professors or Lecturers as may be appointed by the Council.
- 2. The Board shall annually elect a Chairman. When the Chairman is absent from a meeting, the Board shall elect a Chairman for that occasion.
- 3. The Chairman shall perform such duties as shall from time to time be prescribed by the Council, and (amongst others) the following:—

He shall at his own discretion, or upon the written request of the Chancellor or Vice-Chancellor, or of two members of the Board convene meetings of the Board.

He shall preside at the meetings of the Board.

Subject to the control of the Board, he shall exercise a general control over the discipline of the University.

- 4. Subject to the approval of the Council, the Board may make Rules for the conduct of students of the University.
- 5. It shall be the duty of the Board to inquire into any complaint against a student, and the Board shall have power
 - (a) to dismiss such complaint;
 - (b) to take action in one or more of the following ways-
 - (i) by admonishing the student complained against;
 - (ii) by inflicting a fine on such student not exceeding five pounds;
 - (iii) by administering a reprimand either in private or in the presence of any class attended by such student;
 - (iv) by excluding such student, for such term as the Board may think fit from any course of instruction in, or from any lectures of, the University, or from any examination;
 - (v) by excluding such student, for such term as the Board may think fit, from any place of study or recreation in the University, or from the premises of the University;
 - (c) to expel such student from the University.

Every such decision of the Board shall be reported to the Council, who may reverse, vary, or confirm the same.

6. Any Professor or Lecturer may dismiss from his class any student whom he considers guilty of impropriety, but shall on the same day report his action and the ground of his complaint to the Chairman.

Allowed 2nd December, 1926.

Chapter XIII.—Of the Angas Engineering Scholarship and the Angas Engineering Exhibitions.

Whereas on the 4th day of January, 1888, the Honourable John Howard Angas, M.L.C., paid the sum of £4,000 to the University for the purpose of permanently founding (with the income thereof and the annual grant payable in respect thereof under the Fifteenth Section of the Adelaide University Act), the Angas Engineering Scholarship and the Angas Engineering Exhibitions, to encourage the training of scientific men, and especially Engineers, with a view to their settlement in South Australia Now it is hereby provided as follows—

A. The Angas Engineering Scholarship.

1. There shall be a Scholarship called the "Angas Engineering Scholarship," of the annual value of £200, for two years, with an additional allowance of £100 for travelling expenses.

- 2. Each candidate for the Scholarship must be under twenty-five years of age on the first day of the month in which he shall compete for it, and must have resided in South Australia for at least five years. He shall produce such evidence of good health as shall be satisfactory to the Council.
- 3. Candidates for the Scholarship must have graduated in Arts or Science, or have passed all the examinations necessary for graduating in Engineering at the University of Adelaide.
- 4. The Scholarship shall be competed for biennially, in the month of June. If on any competition the examiners shall not consider any candidate worthy to receive it, the Scholarship shall for that year lapse but shall be again competed for in the month of June next ensuing.
- 5. The Scholarship shall be awarded by the examiners on a comparison of the academic records of the candidates, and also on the merits of an original thesis, design, or investigation, as set forth in the next paragraph.

†Each candidate for the Scholarship must send in to the examiners, on or before 1st June of the year in which the competition is held, either an original engineering thesis or design, or a paper setting forth the results of an original scientific investigation made by the candidate in some subject allied to engineering. The subject of the thesis, design, or investigation, must have been submitted at least two months previously to the Faculty of Engineering, and approved by it. Each candidate must adduce, if required, sufficient evidence of the authenticity of his thesis, design, or investigation. He may, if the examiners think fit, be required to pass an examination in that branch of the work from which the subject of his thesis, design, or investigation, is taken.

*Either the original or an approved copy of each thesis, design, or report of an investigation submitted by a successful candidate for the scholarship shall be deposited by the scholar in the University library before payment of any portion of the scholarship is made.

6. Within such time after gaining the Scholarship as the Council shall in each case allow, the Scholar shall proceed to the United Kingdom and there spend the whole of the time during which the Scholarship is tenable in gaining engineering knowledge and experience in such a manner as may be approved by the Council; provided that the Scholar may by special permission of the Council spend the whole or part of his time in study or practical training outside the United Kingdom.

- 7. The allowance for travelling expenses shall be paid to the Scholar upon approval of his proposed date of departure. Payment of the balance of the Scholarship shall be made quarterly, at the office of the Agent-General in London, or at such other place or places as the Council shall from time to time direct, subject after the first payment to the previous receipt of satisfactory evidence of good behaviour and continuous progress in Engineering studies, according to the course proposed to be followed by the Scholar.
- 8. Whenever such evidence is not satisfactory, the Council may altogether withhold, or may suspend for such time as it may deem proper, payment of the whole or of such portlon as it may think fit of any moneys due, or to accrue due, to the Scholar on account of the Scholarship, or may deprive him of his Scholarship.
- 9. Should any successful candidate not retain the Scholarship for the full period of two years, notice of the vacancy shall be published by the Council in the Adelaide daily papers, and an examination shall be held in the month of June next ensuing.

B. The Angas Engineering Exhibitions.

- 10. There shall also be four "Angas Engineering Exhibitions," of which one may be awarded in each year. Each Exhibition shall be of the annual value of Fifteen Pounds, and be tenable for four years.
- 11. One of the Angas Engineering Exhibitions shall be open for competition at an examination in the month of November or December of each year, in subjects prescribed one year previously by the Council; but the Exhibition shall not be awarded unless the Examiners are satisfied that one of the candidates is worthy to receive it.

Candidates must, on or before the 1st of October, or, if the 1st of October falls on a Sunday, on or before the 2nd of October, give notice of their intention to present themselves for examination, and such notice must be given on a form which may be obtained from the Registrar.

Candidates who fail to give notice by the prescribed date may be permitted to present themselves on payment of a fee of 5/-.

- 12. Each candidate must be not more than eighteen years of age on the 31st of December in the year in which the examination is held.
- *13. Each Exhibitioner shall, within three months after being awarded his Exhibition, enrol himself as a matriculated student in Engineering or Science at the University of Adelaide; shall thenceforward prosecute continuously and with diligence his studies for the Degree of Bachelor of Engineering or Bachelor of Science; shall attend lectures and pass examinations in such subjects in the Engineering and Science courses, as may be previously approved by the Council. Each Exhibitioner on
 - * Allowed 6th December, 1922, and amended 15th December, 1937.

entering the University and at the beginning of each subsequent year of the tenure of his Exhibition shall submit his proposed course of study to the Professor of Engineering for approval, and at the end of each year shall produce a certificate, signed by the Professors and Lecturers whose classes he has attended, to the effect that his work and progress have been satisfactory. The Exhibition shall be forfeited if the holder fail to observe the above requirements, unless such failure shall, in the opinion of the Council, have been caused by ill-health or other unavoidable cause. The decision of the Council as to such forfeiture shall be final.

- 14. Payment of the Exhibitions shall be made quarterly, beginning with the first day of March following the award, but payment need not be made to any Exhibitioner whose conduct as a student throughout the quarter has not been in every respect satisfactory to the Council. The decision of the Council on any such questions shall be final.
- 15. No Exhibitioner shall, save by permission of the Council, hold concurrently with his Exhibition any other Exhibition or any Scholarship.

C. General.

- 16. The sum of £4,000, paid to the University as aforesaid by the said John Howard Angas, shall be invested in such a manner as to entitle the University to the annual grant, equal to five pounds per centum per annum thereon, under the fifteenth section of the Adelaide University Act. The income (including such grant) to be derived from the said sum, or so much of such income as shall be sufficient, shall be applied in paying the said Scholarship and Exhibitions, and so much of such income as in any year shall not be so applied shall be at the disposal of the Council for the purposes of the University.
- 17. These Statutes may be varied from time to time, but the title and general purpose of the Scholarship and Exhibitions shall not be changed.

Allowed 6th December, 1922.

Chapter XIV.—Of the John Howard Clark Prize and the John Howard Clark Scholar.

Whereas the University of Adelaide has received and has invested the sum of £500 for the purpose of perpetuating the name of John Howard Clark: And whereas it was agreed with the donors that the word "income" in these Statutes should include not only the interest to accrue from the said sum, but grants to be received from the Government in respect thereof:

It is hereby provided that:—

1. There shall be an annual prize, to be called the John Howard Clark Prize, which shall consist of one-half the annual income of the fund received by the University as aforesaid.

- 2. The Prize shall be awarded to the candidate for the Honours Degree of Bachelor of Arts who shall have been placed highest in the final examination in the school of English Language and Literature, and shall be judged by the Examiners to have reached a sufficient standard.
- 3. If more than one candidate shall be considered by the Examiners to have attained a standard worthy of the Prize, the name of the second in order of merit shall be reported to the Council.
- 4. If the Examiners shall consider no candidate worthy of the Prize, they shall so report, and no award shall be made for that year; but there shall not, by reason of that lapse, be more than one Prizeman in the following year.
- *5. The Prizeman will be required to proceed to the degree of Master of Arts by submission of a satisfactory thesis on a subject connected with the English language or with English literature and approved by the Faculty of Arts. The subject must be submitted for approval by the Faculty not later than the first day of April following the award; and the thesis must be submitted not later than the last day for submitting M.A. theses in the second year following that of the award, or such extended time as the Council in special circumstances may allow. When the thesis has been accepted as fulfilling the requirements for the degree of Master of Arts the Prizeman shall deposit an approved copy of it in the University library; he shall then receive a further payment of one-half of the income available from the fund, and shall be granted the title of 'John Howard Clark Scholar.' If the thesis be not accepted as fulfilling the requirements for the degree of Master of Arts, such payment and such title shall be withheld.
- 6. The Prizeman may at any time during the year following the original award be called upon by the Council to give proof that he is devoting himself to the study of Literature, with a view to producing a sufficient thesis. If he fails to give such proof when called upon, or if in any respect he fails to comply with the conditions of these Statutes or to comport himself to the satisfaction of the Council, he may, by resolution of the Council, be deprived of all further rights as Prizeman In such case, or in case of resignation by the Prizeman of his rights, the candidate who was placed second to him in the original award may be allowed, on such conditions as the Council may approve, to prepare and present a thesis and to qualify for the title of Scholar.

* Allowed 3rd January, 1935.

Allowed 2nd December, 1926.

Chapter XV.—Of the Stow Prizes and Scholar.

Whereas a sum of Five Hundred Pounds was subscribed with the intention of founding Prizes in memory of the late Randolph Isham

Stow, sometime one of the Justices of Her Majesty's Supreme Court of this Province: And whereas the said sum was paid to the University for the purpose of establishing the prizes hereinafter mentioned: It is hereby provided:

- 1. That there shall be annual prizes, to be called "The Stow Prizes."
- 2. Each of such Prizes shall consist of the sum of fifteen pounds, or (at the option of the prizeman) of books to be selected by him of the value of fifteen pounds.
- *3. A Stow Prize may be awarded to any candidate for the LLB. Degree, who, at any November Examination, in the opinion of the Board of Examiners shall have shown exceptional merit in not less than two subjects.
 - 4. Not more than four Stow Prizes may be awarded in any one year.
- 5. Every Bachelor of Laws, who shall during his course have obtained three Stow Prizes, shall receive a gold medal, and shall be styled "Stow Scholar."
 - * Allowed 12th December, 1907. Allowed January, 1899.

Chapter XVIa.—Of the Everard Scholarship.

Whereas the late William Everard has bequeathed the sum of £1,000 to the University, for the purpose of founding a Scholarship to be called by his name, and the Council of the University of Adelaide have agreed to invest that sum and to apply the income thereof in the manner specified in these statutes: It is hereby provided that in consideration of the receipt by the University of the above-mentioned sum—

- 1. The Scholarship shall be called "The Everard Scholarship," and shall be competed for annually.
- *2. The Scholarship shall be of the value of Thirty Pounds, and shall be paid to the Scholar in one sum at the Commemoration at which the Scholar is entitled to take his Degree.
- 3. The Scholarship shall be awarded to the student who shall be placed first in the Class List of the Final Examination for the Degrees of Bachelor of Medicine and Bachelor of Surgery; provided that he shall have passed through the whole of his medical course at this University and that he shall be considered worthy by the Board of Examiners
- 4. The Scholar so appointed shall in the certificate of his Degree be styled the "Everard Scholar."
 - * Allowed 13th January, 1909. Allowed 13th November, 1890.

Chapter XVIb. — Of the Eric Smith Scholarship.

Whereas in the year 1879 the South Australian Commercial Travellers and Warehousemen's Association (Incorporated) paid to the University the sum of £150 for the purpose of establishing the Scholarship hitherto known as "The Commercial Travellers' Association Scholarship"; and whereas, through the liberality of Sir Edwin Smith, the Association has been enabled to pay to the University the further sum of £500 for the purpose of extending the benefits conferred by the Scholarship, and has requested the University to change the name of the Scholarship to the "Eric Smith Scholarship," in memory of Lieutenant Eric Wilkes Smith a grandson of Sir Edwin, who was mortally wounded in the attack upon the Dardanelles on April 25, 1915: Now it is hereby provided as follows:—

- 1. A Scholarship, to be called "The Eric Smith Scholarship," shall be awarded by the University on the nomination of the South Australian Commercial Travellers' and Warehousemen's Association (Incorporated).
- 2. The scholar must, prior to the award, have satisfied the requirements of the University for entrance upon the degree course which he proposes to take at the University.
- 3. The scholar shall be exempt from all University fees, including the fees payable on taking the degree, in the course of study he selects.
- 4. The scholar shall be in all respects, subject to the discipline, and to the statutes and regulations for the time being, of the University.
- 5. Save by permission of the Council of the University, the scholar shall not retain the Scholarship for a longer period than that reasonably required in the opinion of the Council for proceeding to the degree in the course selected.
- 6. The Association may at any time, with the permission of the Council of the University, substitute another student for the then holder of the scholarship, and the privileges of the then holder shall thereupon be at an end.
- 7. The University shall pay the fees at the School of Mines for any scholar taking a degree in engineering, and the fees at the Adelaide Hospital for any scholar taking a degree in Medicine, provided that if such fees be increased at any time it shall not be obligatory upon the University to pay the amount of the increase.

This statute may be varied from time to time, but the title and the purpose of the Scholarship shall not be changed.

Allowed 10th December, 1915.

Chapter XVIc.—Of the Archibald Mackie Bursary.

Whereas the South Australian Commercial Travellers' and Warehousemen's Association (Incorporated) has paid to the University the sum of £100 for the purpose of founding a Bursary in memory of Archibald Mackie, formerly Secretary of the Association: Now it is hereby provided as follows:—

- 1. A Bursary, to be called "The Archibald Mackie Bursary," shall be awarded by the University to any person nominated from time to time by the South Australian Commercial Travellers' and Warehousemen's Association (Incorporated).
- 2. The bursar shall be exempt from payment of all fees in the course for the Diploma in Commerce, including that payable on taking the Diploma.
- 3. The bursar shall be in all respects subject to the discipline and to the statutes and regulations for the time being of the University.
- 4. Save by permission of the Council of the University, the bursar shall not retain the bursary for a longer period than that reasonably required in the opinion of the Council for the Diploma course.
- 5. The Association may, at any time, with the permission of the Council, substitute another student for the then holder of the bursary. and the privileges of the then holder shall thereupon be at an end.

This statute may be varied from time to time, but the title of the bursary shall not be changed.

Allowed 10th December, 1915.

Chapter XVII.—Of Conduct at Examinations.

A candidate must not during any examination whatever:-

- (a) have in his or her possession any book or notes or any other means whereby he or she may improperly obtain assistance in his or her work; or
- (b) directly or indirectly give assistance to any other candidate; or
- (c) permit any other candidate to copy from or otherwise use his or her papers; or
- (d) directly or indirectly accept assistance from any other candidate; or
- (e) use any papers of any other candidate; or
- *(f) by any other improper means whatever obtain or endeavour to obtain, directly or indirectly, assistance in his work, or give or

* Allowed 2nd December, 1926.

endeavour to give, directly or indirectly, assistance to any other candidate; or

(g) be guilty of any breach of good order or propriety.

Any candidate who shall be guilty of a breach of any of the provisions of this regulation shall lose that examination; and, if detected at the time, shall be summarily dismissed from the examination room; and shall be liable to such further punishment, whether by exclusion from future examinations or otherwise, as the Council may determine.

Allowed 3rd January, 1907.

Chapter XVIII.—Of Academic Dress.

- *1. At all lectures, examinations, and public ceremonials of the University, Graduates and Undergraduates must appear in academic dress.
- *2. The academic dress shall be:

For undergraduates—A plain black stuff gown and trencher cap.

- For all Graduates—A black trencher cap with black silk tassel; and black gown similar in shape and material to those used at Cambridge for similar Degrees, and hoods of the same shape as those used at that University.
- The hoods for Bachelors to be of black silk or stuff lined to a width of six inches with silk. The colour of such lining to be, for Bachelors of Laws, blue; for Bachelors of Medicine and Bachelors of Surgery, rose; for Bachelors of Dental Surgery, salmon pink; for Bachelors of Arts, grey; for Bachelors of Science, yellow; for Bachelors of Engineering, light brown; and for Bachelors of Music, green.
- The hoods for Masters to be of black silk lined entirely with silk of a darker shade of the colour used for the hoods for Bachelors of the same faculty.
- The hoods for Doctors to be of silk of a darker shade of the colour used for the hoods of Bachelors of the same faculty, lined entirely with silk of the lighter shade of the same colour.
- The colours above referred to shall accord with specimens attached to a document marked A, to which the seal of the University has been fixed.
- †For members of the Council, Boards, and Faculties, not being graduates, a plain black silk gown and black cloth trencher cap with silk tassel.
- 3. Notwithstanding anything contained herein, members of the Senate who have been admitted ad eundem gradum may at their option wear the academic dress appropriate to the Degree in virtue of which they have been so admitted.
 - * Allowed 1st December, 1921. † Allowed 7th December, 1927.

 Allowed 9th December, 1891.

Chapter XIX.-Saving Clause and Repeal.

- 1. The Chancellor, Vice-Chancellor, Professors, Lecturers, Registrar, and other officers of the University at the time of the allowance, and countersignature by the Governor of these Statutes shall have the same rank, precedence, and titles, and hold their offices by the same tenure, and upon, and subject to the same terms and conditions, and (save the Chancellor and Vice-Chancellor) receive the same salaries and emoluments, and be subject to dismissal from their offices and suspension for a time from performing the duties and receiving the salaries thereto as if these statutes had not been made.
- 2. From and after the allowance and countersignature by the Governor of these statutes there shall be repealed:—

The statutes allowed and countersigned by the Governor on each of the undermentioned days, viz:—

- 1. The 28th day of January, 1876.
- 2. The 7th day of November, 188i.
- 3. The 12th day of December, 1882.
- 4. The 16th day of September, 1885.

And the Regulations allowed and countersigned by the Governor on the 21st day of August, 1878.

Provided that-

- 1. This repeal shall not affect--
- (a) Anything done or suffered before the allowance and countersignature by the Governor of these statutes under any statute or regulation repealed by these statutes; or
- (b) Any right or status acquired, duty imposed, or liability incurred by or under any statute hereby repealed; or
- (c) The validity of any order or regulation made under any statute or regulation hereby repealed; and
- 2. In particular, but without prejudice to the generality of the foregoing provisions, the repeal effected by these Statutes shall not alter the rank, precedence, titles, duties, conditions, restrictions, rights, salaries, or emoluments attached to the Chancellorship or Vice-Chancellorship or to any Professorship, Lectureship, Registrarship, or other office held by the present Chancellor or Vice-Chancellor, or by any existing Professor, Lecturer, Registrar, or other officer.

allowed 18th December, 1886.

Chapter XX.—Of the Roby Fletcher Prize.

Whereas a sum of £160 has been paid to the University by various subscribers for the purpose of founding a prize in memory of the late Rev. William Roby Fletcher, M.A., formerly Vice-Chancellor of the University, it is hereby provided that—

The Roby Fletcher prize shall be £10 and shall be awarded annually to the best student in Psychology, as prescribed for the degree of Bachelor of Arts, provided he is of sufficient merit.

Allowed 7th December, 1939.

Chapter XXI.—Of the Dr. Davies-Thomas Scholarships.

Whereas Mrs. Davies-Thomas has given the sum of £400 for the present purpose of founding two Scholarships to be called after the late Dr. Davies-Thomas, and the Council of the University of Adelaide have agreed to invest that sum and to apply the income thereof in the manner specified in these Statutes, it is hereby provided that in consideration of the receipt by the University of the above-mentioned sum:—

- 1. The Scholarships shall be called the Dr. Davies-Thomas Scholarships, and shall be competed for annually.
- *2. Each Scholarship shall be of the value of £10, and shall be awarded to the student in each of the Third and Fourth Examinations of the M.B. course who shall be placed first in the list of candidates who pass with credit.
- †3. The money shall be paid to the scholars at the next ensuing Commemoration.
 - 4. These Statutes may be varied from time to time.

Chapter XXII .- Of the Hartley Studentship.

Whereas the sum of £600 has been subscribed with the intention of founding a Studentship in memory of the late John Anderson Hartley, Vice-Chancellor of the University of Adelaide, and Inspector-General of Schools, and whereas the said sum has been paid to the University of Adelaide to be used and administered by it in fulfilment of such intention, and the University has decided in recognition of the services of the said John Anderson Hartley to the said University from its foundation until his lamented death in 1896 to supplement the income from the

said sum, so as to give effect to the following scheme, it is hereby provided as follows:—

- *1. There shall be a Studentship, to be called the "Hartley Studentship," of the value of £25, open for competition every year to students intending to enter upon the course for the B.A., B.Sc., B.E., LL.B., M.B., and B.S., †B.D.S., or Mus. Bac. degree.
- ‡2. The Hartley Studentship shall be awarded in each year to the most successful candidate at the Leaving Honours Examination, provided that, in the opinion of the examiners, he is of sufficient merit.

§The award shall be determined by adding together the marks obtained in not more than five subjects of the Leaving Honours Examination.

- 3. The subjects for such examination and their relative value shall be from time to time determined by the Council.
- *4. Every Hartley Student shall forthwith, after the award of the Studentship, commence his course, and shall diligently prosecute his studies for the B.A., B.Sc., B.E., LL.B., M.B., and B.S., †B.D.S., or Mus. Bac. degree. Half the amount of the Studentship shall be paid when the student enters upon the course he has selected, and the other half when he has completed his first year, if, in the opinion of the Council, the student has done satisfactory work in that year. But if the Council shall decide, on the recommendation of the Faculty governing his course, that his work has not been satisfactory, the second payment may be suspended on such terms as the Council may decree, or may be declared forfeited.
- 5. These provisions shall be subject to alteration from time to time, in such manner as to the University shall seem fit.
 - * Allowed 24th December, 1913. † Allowed 7th December, 1927. ‡ Allowed 13th December, 1917. § Allowed 6th December, 1923. Allowed 7th December, 1911.

Chapter XXIV .- Of Non-Graduating Students.

*1. Upon such terms and conditions and upon payment of such fees as the University or the Council prescribe, any person wishing to become a non-graduating student in the University or in any School therein may be admitted to any lectures, tuition, or examinations; and, if required, shall sign his or her name in a roll book, or upon a separate form, to the following declaration, or to such other similar declaration as the Council shall prescribe for non-graduating students generally, or for some of them:

^{*} Allowed 11th December, 1941.

- "I do solemnly promise that I will faithfully obey all existing and future Statutes, Regulations and Rules made or approved by the University of Adelaide or the Council thereof in force from time to time, so far as they may apply to me; and that I will properly demean myself and respectfully submit to and obey the constituted authorities appointed by the said University; and I declare that I believe myself to have attained the full age of sixteen years."
- 2. Except when otherwise provided non-graduating students shall pay the same fees and be subject to the same Statutes, Regulations, and Rules regulating discipline and conduct as undergraduates.
- 3. From and after the allowance and countersignature by the Governor of these Statutes there shall be repealed hereby the Statutes, chapter XXIV., "Of Non-Graduating Students," allowed by the Governor on the twenty-seventh day of December, in the year 1899; but such repeal shall not affect:

Anything done or suffered, any right or status acquired, duty imposed, or liability incurred under the repealed statutes.

†4. No subject passed by a student as a non-graduating student may later be counted towards a degree unless the examination be again passed, provided that in special cases the Council may, on the recommendation of the Faculty concerned, make such concession as it thinks fit; but nothing in this clause contained shall interfere with the operation of Regulation 19 of the Degree of Bachelor of Laws and of the Final Certificate in Law.

+ Allowed 3rd January, 1929.

Allowed 7th December, 1904.

Chapter XXV.—Miscellaneous.

- 1. In any Statute or Regulation unless there is something in the context repugnant to such construction words importing the masculine gender or singular number shall be construed to include the feminine and plurar respectively and vice versa.
- 2. Statutes and Regulations relating to Scholarships, Studentships, Exhibitions, or Prizes may be varied from time to time, unless the founders have expressly stipulated to the contrary.
- *Every intending candidate for a degree, diploma, scholarship, or prize shall enter his name with the Registrar not later than the date prescribed in the Calendar or by advertisement. Late entries may in special circumstances, to be approved by the Vice-Chancellor in each case, be received on payment of an additional fee of five shillings; but no entry shall be received within seven days of the examination.

- †3. In all cases where an age limit is not fixed by the Regulations, persons who shall pass the same examination more than once shall not be qualified to receive any scholarship, exhibition, medal, prize, or other similar reward in respect of that examination save on the first occasion of their being examined.
- ‡3A. No person shall be admitted to a degree examination in which he has already passed at this University, except by special permission of the Council.
- *4. Wherever, in the Statutes or Regulations of the University a time limit or an age limit is imposed, the Council shall have power to add or deduct or allow for the period spent in war service by any candidate, but may impose such conditions or modifications as may seem good to the Council in each case.
- ‡4a. On the advice of the appropriate Faculty or Board, the Council may make special provision for any candidate for a degree or diploma who has been engaged in war service, by altering the conditions prescribed for entrance on his course of study, by altering the fees, and by adjusting the curriculum, provided that the whole curriculum be substantially fulfilled before the degree or diploma is conferred.
- §5. In all cases where Regulations affecting the course of study for any degree or diploma of the University have been or shall be repealed or altered, the Council may nevertheless allow candidates who have previously entered under the Regulations repealed or altered to complete their course thereunder, but may impose such conditions or modifications as may seem good to the Council in each individual case.
- §6. In all cases where the passing of a Public Examination of this University is required by the Regulations, the passing of any other examination of this University which shall appear to the Council to be of at least equal value may be accepted instead thereof.
- *7. Students from other Universities or Technical Schools who may desire that instruction received and examinations passed there be counted pro tanto for any course of study in this University, may be granted such exemption from the requirements of the Regulations of this University as the Council shall in each case consider just. Provided always that they shall give such evidence of their status and of good character as in the opinion of the Council shall be sufficient.
- †8. In addition to the annual fees payable for lectures, every student taking any course for a degree or a diploma shall, unless exempted by the Council, pay an annual fee of twenty-five shillings, which shall be paid at the same time as the lecture fees for the first term; such fee to be

^{*} Allowed 10th December, 1919. † Allowed 12th August, 1903. ‡ Allowed 5th December, 1918. § Allowed 12th August, 1915.

used to provide for the proper maintenance of the Union under such authority and management as shall be determined by the Council.

f9. A student, who, in the opinion of the Professor or Lecturer concerned, is unable to profit by a course of lectures, may be reported to the Faculty. The Faculty, after consideration of the student's record, shall furnish a report to the Council, who may thereupon require the student to withdraw for the remainder of the academic year from one, or in special cases from more than one, course of lectures, not necessarily including that for which he has been reported.

\$10. Annual Examinations in each Faculty shall be held at such times as may be prescribed by regulation, but special examinations may be allowed to any candidate if the Faculty concerned shall so decide and the Council approve. These examinations shall be held at such times and under such conditions as the Faculty may in each case determine with the approval of the Council.

* Allowed 2nd December, 1926. ‡ Allowed 7th December, 1932.

† Allowed 7th December, 1927. Allowed 27th December, 1899.

Chapter XXVII.—Of the Board of Commercial Studies.

- 1. There shall for the present be a Board of Commercial Studies. The Board shall consist of the Chancellor and Vice-Chancellor (who shall be members ex officio) and of such other persons as the Council shall from time to time appoint. At its ordinary meeting in each month of November the Council shall declare the offices of its appointees vacant, and appoint the same or other persons to be members of the Board.
- 2. The Board shall advise the Council upon all matters touching the studies, lectures, and examinations in Commercial subjects, and the appointment of Lecturers and Examiners, and may perform such other duties and exercise such powers as the Council shall delegate to it.
 - 3. The Board shall annually elect a Chairman.
 - 4. The Chairman shall:-
 - (a) At his own discretion or upon a written request by the Chancellor, Vice-Chancellor, or two other members of the Board, convene meetings of the Board.
 - (b) Preside at meetings of the Board.
 - (c) Exercise (subject to the control of the Board) a general control over its administrative business.
 - (d) Perform such other duties as the Council shall from time to time prescribe.
- 5. Whenever the Chairman is absent from a meeting, the Board shall select another member to preside during the Chairman's absence.

Allowed 24th December, 1902.

Chapter XXVIII.—Of the Joseph Fisher Medal of Commerce and the

Whereas on the 17th day of April, 1903, Joseph Fisher, Esquire, paid the sum of £1,000 to the University for the purpose of promoting with the income thereof, and the annual grant payable in respect thereof under the University Act, the study of Commerce in the University: It is hereby provided as follows:—

*1. There shall be a Medal, to be called the "Joseph Fisher Medal of Commerce," which shall be awarded annually to the candidate for the Diploma in Commerce who, on completing the course for such Diploma, shall, in the opinion of the Examiners, be the most distinguished, and

be considered by them worthy of the award.

†2. No candidate shall be eligible for the Medal if he fails to complete the course for the said Diploma within six years of his entering upon the course, except for special reasons to be allowed by the Council; nor shall any candidate be eligible if he has received exemption from examination in any subject.

3. There shall also be established a Lecture on a subject relating to Commerce, to be called the "Joseph Fisher Lecture," and to be delivered in the University every alternate year, and subsequently published.

4. The Lecturer shall be appointed from time to time by the Council of the University, and shall be paid by the University the sum of £10 10s.

5. The subject of the Lecture shall from time to time be approved by the Council of the University.

- 6. Any surplus income from the said endowment of £1,000 and the annual grant payable in respect thereof under the University Act, after providing for the said Medal, the payment of the said Lecturer, and the publication of his Lecture, shall be applied by the University in or towards payment of the salaries or remuneration of such of the Professors, Lecturers, and Examiners engaged or to be engaged in the work of the Commercial Courses for the time being of the University, as the Council of the University shall determine.
- 7. The Statutes contained in this chapter shall not be altered during the lifetime of the said Joseph Fisher, without his written consent.

* Allowed 12th December, 1907. † Allowed 5th December, 1918. Allowed 12th August, 1903.

Chapter XXIX.—Of the Affiliation of Roseworthy Agricultural College.

Whereas application has been made by the Governing Body of Roseworthy Agricultural College for affiliation to the University, it is hereby provided that—

1. The Roseworthy Agricultural College is affiliated to the University of Adelaide.

*2. The Council of the University, on the recommendation of the Faculty of Agricultural Science, may exempt students who have attended

courses of instruction and passed examinations of the said College from attendance at lectures, and from examinations, in the corresponding subjects of the course for the degree of Bachelor of Agricultural Science. * Allowed 3rd January, 1929. Allowed 7th December, 1905.

Chapter XXX.—Of the Tinline Scholarship.

Whereas George John Robert Murray, a member of the Council of this University, has paid to the University the sum of one thousand pounds for the purpose of founding with the income thereof a scholarship in memory of the family of his mother, to be called The Tinline Scholarship: Now it is hereby provided as follows:

1. The Tinline Scholarship shall be available for award every year.

2. Subject to the provisions of clauses 6 and 7, the scholarship shall be awarded each year to the candidate placed highest in the final examination for the honours degree of Bachelor of Arts in the School of Political Science and History. If any candidate who has been awarded the scholarship decline it, the scholarship shall then be awarded to the candidate placed next in order of merit in the examination referred to above.

3. If in any year there be no award of the scholarship under clause 2, the scholarship for that year may be awarded to a candidate who in that year has obtained honours in the final examination for the honours degree of Bachelor of Arts in a combined school which included work in the School of Political Science and History, provided that the candidate is prepared to comply with the provisions of clause 8 of this statute.

4. If in any year there be no award of the scholarship under clauses 2 and 3 the scholarship for that year may be awarded to a candidate who has qualified to enter upon the final year's work for the Honours degree of Bachelor of Arts in the School of Political Science and History. Whenever the scholarship is awarded to such a candidate the operation of clauses 8 and 9 shall be postponed until the candidate shall have passed the final examination for the Honours degree of Bachelor of Arts in the School of Political Science and History.

5. If in any year there be no award of the scholarship under clauses 2, 3 and 4 the scholarship for that year may be awarded to a candidate for the Ordinary degree of Bachelor of Arts who has completed at least three courses in the School of Political Science and History, provided that the candidate is prepared to comply with the provisions of clause 8 of this statute and of regulation 2 of the degree of Master of Arts. Whenever the scholarship is awarded to such a candidate the operation of clauses 8 and 9 shall be postponed until the candidate shall have complied with the requirements of regulation 2 of the degree of Master of Arts.

6. The scholarship shall not be awarded to the same person more than once.

- 7. If in any year there be no candidate of sufficient merit, no award shall be made for that year; but there shall not, by reason of such lapse, be more than one award in the following year.
- 8. Each candidate awarded the scholarship shall proceed to the degree of Master of Arts in the School of Political Science and History by submission of a satisfactory thesis on a subject approved by the Faculty of Arts. The candidate must submit the subject of his thesis for approval by the Faculty not later than the first day of April following the award of the scholarship; and he must submit his thesis not later than the last day prescribed for the submission of theses for the degree of Master of Arts in the second year following that of the award, or at such later date as in special circumstances the Council may approve.
- 9. Each scholarship shall be of the total value of £60, payable in two instalments, each of £30. The first instalment shall be paid not sooner than the end of the sixth month after the date of award, provided that a satisfactory report of progress has been received from the Professor of Political Science and History, or from some other person approved by the Council. When the thesis has been accepted as fulfilling the requirements for the degree of Master of Arts and the candidate has deposited an approved copy of it in the University library, the second instalment shall be paid and the candidate shall receive the title of Tinline Scholar.

10. A candidate for the scholarship shall be in all respects subject to the Statutes and Regulations for the time being of the University, and, if his conduct is not satisfactory, his tenure of the scholarship may be cancelled by the Council at any time.

11. This Statute may be varied from time to time, but the title and purpose of the scholarship shall not be changed.

Allowed 5th December, 1940,

Chapter XXXI.—Of the David Murray Scholarships.

Whereas the late David Murray has bequeathed the sum of £2,000 to the University of Adelaide for the purpose of founding Scholarships, and whereas the said sum has been paid to the University to be used and administered by it in fulfilment of such intention, it is hereby provided as follows:—

- 1. The Scholarships shall be called the "David Murray Scholarships."
- 2. The purpose of the Scholarships shall be to encourage advanced work and original investigation.
- 3. The sum of £25 may be awarded in each year by the Faculty of Arts, and by the Faculty of Laws, and in alternate years by the Faculty of Science and by the Faculty of Medicine.
- 4. The Scholarships shall be awarded in accordance with conditions prepared by each Faculty and approved by the Council.

- *5. If for any reason the full amount of £25 be not awarded in any year by any Faculty having the disposal of it, any amount so unawarded shall be disposed of as the Council shall determine.
- 6. The money shall be paid to the Scholars at such time, and in such amounts, as the Council, upon the advice of the Faculties, shall determine.
 - 7. These Statutes may be varied from time to time.
 - * Allowed 7th December, 1927. Allowed 13th January, 1908.

Chapter XXXII.—Infectious Diseases.

- 1. If any professor, or lecturer, or examination supervisor, suspects or is apprehensive, that any student attending or desiring to attend his classes, or any examinations, is suffering from Tuberculosis, or any other disease which he believes may be infectious, he may request such student to absent himself, and thereupon such student shall without delay leave the University premises, or any place in which any University lecture or examination is being given or held, and shall not return to the University, or such other place, until he forwards to the Registrar a certificate, under the hand of the Dean of the Faculty of Medicine or of the Medical Officer of Health in the District where he resides, or may be isolated, to the effect that there is no risk, or no longer any risk, of his conveying infecton to others.
- 2. The Council shall have power to close the University, or any part thereof, for such time as it shall deem desirable, in order to prevent the spread of infectious disease.

Allowed 24th August, 1910.

Chapter XXXIII.—The Lowrie Scholarships.

Whereas an anonymous donor has paid to the University the sum of £500 for the purpose of providing Scholarships for post-graduate research in Agriculture; and whereas it is the donor's wish that these should be called "The Lowrie Scholarships," in recognition of the valuable services rendered to Agriculture by William Lowrie, formerly Professor of Agriculture at the Roseworthy College, and Director of Agriculture in South Australia; Now it is hereby provided as follows:—

- 1. The University shall give in succession four Scholarships, each of £150, and tenable for one year. Each of these shall be called a "Lowrie Scholarship."
- Candidates for a Scholarship must have qualified for a degree of the University.
- 3. The Scholarship shall be awarded in the month of December, on the recommendation of the Faculty of Science, to the best candidate,

provided he is, in the opinion of the Faculty, of sufficient merit. Applications must be made in writing to the Registrar not later than the 1st day of December, and shall be accompanied by a statement of the subject upon which the applicant proposes to conduct his research. The Faculty shall, in making any recommendation, take into consideration the whole undergraduate course of the candidate, and shall attach special weight to any evidence of capacity for original research.

4. The Faculty, may, as an alternative, recommend that the then present holder shall receive another Scholarship for the year following, or may, at its discretion, make no recommendation at all. latter case the Scholarship shall lapse for a year, and the income for

that year be added to the Scholarship fund.

5. The holder of a Scholarship shall, during his tenure of it, be styled

the Lowrie Scholar.

6. The subject of research, which may be suggested by the Scholar, or some other subject, having been approved by the Council on the recommendation of the Faculty of Science, the Scholar shall diligently devote his whole time to the research, beginning not later than the He shall present a report of 1st day of April following the award. his work to the Council not later than the 31st day of March following, During this period the or such later date as the Council may allow. Scholar shall not engage in any salaried work without having previously obtained the consent of the Council.

7. The Scholar may at any time be called upon by the Council to give proof that he is devoting himself to his subject in such a manner as to further the ends for which the Scholarship is awarded. absence of such proof, or of a satisfactory report of his work, the Council may deprive him of the Scholarship, or may altogether withhold, or suspend for such a time as they may deem proper, the second and

subsequent payments referred to in the next section hereof.

8. The sum of £150 shall be paid to the Scholar in five sums of £30 each, payable thus:-The first upon the 1st day of April following the award, the second upon the 1st day or July following, the third upon the 1st day of October following, the fourth upon the 1st day of January following, the fifth upon the presentation of the results of the research as provided by clause 6; provided as to the second and subsequent payments, that they shall not have been suspended or withheld. or the Scholar deprived of his Scholarship under section 7 hereof. the cases last named the sum or sums so forfeited shall be dealt with in such manner as the Council may determine.

9. These Statutes may be modified or changed from time to time. but the name and the general object of the Scholarship shall not be

changed.

Chapter XXXIV.—Of the John Bagot Scholarship and Medal for Botany.

Whereas the University has received from Mrs. John Bagot the sum of £500 for the purpose of founding, in memory of her late husband, a Scholarship and Medal for Botany: It is hereby provided that—

- 1. A Scholarship, to be called the John Bagot Scholarship, shall be awarded each year to the student placed first in an examination in Elementary Botany, provided that the student is adjudged to be of sufficient merit and has fulfilled the requirements for entering on the second-year course in Botany.
- 2. Should a student decline to accept the Scholarship, it may then be awarded to the next in order of merit who has fulfilled the conditions prescribed in Clause 1.
- 3. The scholar shall continue the study of Botany in the University for the ensuing year, and shall be exempt from payment of fees for that subject, and, if his conduct and work be considered satisfactory by the Council, he may continue for a second year following the award, provided that the total fees for which exemption is granted shall not exceed £20.
- 4. Should the scholar for any reason be exempt already from payment of his fees for the study of Botany in the University, the John Bagot Scholarship shall be awarded in the form of books, instruments, or money, to the value of £20, at the option of the student, on the completion of a further course in Botany to the satisfaction of the Council.
- 5. A medal, to be called the John Bagot Medal, shall be offered annually, for the best original work in Botany. A candidate may be required to pass an examination in the subject-matter of his thesis.
- 6. Any undergraduate in the Faculty of Science, or any graduate in Science in this University of not more than three years' standing, shall be eligible to compete for the medal; but the medal shall not be awarded to the same person more than once.
- 7. The thesis shall be forwarded to the Registrar not later than the first day of November in each year.
- 8. No medal shall be awarded unless, in the opinion of the Council, there is a candidate of sufficient merit.
- *9. Each candidate to whom the medal has been awarded shall deposit either the original or an approved copy of his thesis in the University library before he receives the medal.
- 10. This Statute may be varied from time to time, but the title and purpose of the Scholarship shall not be changed.
 - * Allowed 30th November, 1933. Allowed 17th December, 1931.

Chapter XXXV.—Of the Bundey Prize for English Verse.

Whereas Ellen Milne Bundey has paid to the University the sum of £200 for the purpose of founding with the income thereof an annual prize in memory of her parents, the late Sir Henry and Lady Bundey, to be called "The Bundey Prize for English Verse":

Now it is hereby provided as follows:--

*A Prize to the value of ten pounds, called "The Bundey Prize for English Verse," shall be awarded in April of each year to the person who, in the opinion of the Professors of English Language and Literature and of Classics and such other examiners as the Faculty may appoint, shall have written the best poem or poems, under conditions prescribed by the Faculty of Arts in June of each year; provided that, if the Examiners shall not consider any candidate worthy to receive the Prize, it shall lapse for that year.

The competition for the Prize is open to Australian-born graduates and undergraduates of the University of Adelaide, provided they have entered on their studies at the University not more than six years prior to the date fixed for sending in poems.

Each poem must be accompanied with the name of the author in full, and be delivered at the office of the Registrar of the University not later than the 31st of March. The Prize shall be received by the successful candidate on 1st of June following.

The Prize shall not be awarded twice to the same candidate.

†Copies of all poems presented shall be retained, and a copy of the successful poem shall be deposited in the Library.

This Statute may be varied from time to time, but the title and purpose of the Prize shall not be changed.

* Allowed 6th December, 1923, and amended 15th December, 1937. † Allowed 9th August, 1922. Allowed 7th August, 1913.

Chapter XXXVI.—Of the John Creswell Scholarships.

Whereas the sum of £1,300 has been subscribed and paid to the University for the purpose of founding with the income thereof Scholarships in memory of the late John Creswell: Now it is hereby provided as follows:—

*1. Three Scholarships, to be called "The John Creswell Scholarships," shall, subject to the conditions hereinafter set forth, be awarded in each year:—One by the South Australian Cricket Association (hereinafter called "the said Association"), one by the Royal Agricultural and *Allowed 3rd January, 1929.

Horticultural Society of South Australia, Incorporated (hereinafter called "the said Society"), and one by the Council of the University (hereinafter called "the Council").

- *2. The Scholarships to be awarded by the said Association and the said Society respectively shall be awarded before the first day of March in each year to students who
- †(a) have passed the Intermediate Commercial, or the Leaving Commercial, or the Leaving Examination of the University,
 - (b) are under the age of nineteen years on the first day of March in the year in which the award is made, and
- (c) are considered by the said Association and the said Society respectively worthy to receive the Scholarships.
- ‡3. The Scholarships to be awarded by the Council shall be awarded before the first day of March in each year to students who
- †(a) have passed the Leaving Commercial Examination of the University in the year immediately preceding the award,
 - (b) are under the age of nineteen years on the first day of March in the year in which the award is made, and
 - (c) are recommended to the Council by the Public Examinations Board as being worthy to receive the Scholarships.
- ¶4. Each Scholarship shall be tenable for five years, or such lesser time as the holder may take to complete the course for the diploma in Commerce. The value of each Scholarship shall be sufficient to pay once only the fees for lectures and examination in each subject in the holder's course for the diploma and the fee for the conferring of the diploma.
- 5. Except by special permission of the Council, each Scholar shall enter forthwith upon the course for the Diploma in Commerce, and shall prosecute his studies continuously and with diligence. The Scholarship shall be forfeited if the holder thereof fails to observe any of these requirements, unless such failure shall, in the opinion of the Council, have been the result of ill-health or other reasonable cause; provided, however, that failure to pass in any examination shall not of necessity be sufficient cause for forfeiture. The decision of the Council as to the forfeiture of a Scholarship shall be final.
- §6. In the event of a Scholarship being forfeited as aforesaid, or lapsing or becoming vacant before the holder completes his course for the Diploma in Commerce, the Scholarship shall not be reawarded.
 - * Allowed 12th August, 1915. ‡ Allowed 12th August, 1915. † Allowed 6th December, 1922. § Allowed 3rd January, 1929. § Allowed 30th November, 1933.

- 7. No student shall hold one of the said Scholarships concurrently with any other Scholarship tenable at the University.
- 8. This Statute may be varied from time to time, but the title and purpose of the Scholarships shall not be changed.

Allowed 24th December, 1913.

Chapter XXXVII.—Of the Alexander Clark Memorial Prize.

Whereas the sum of £255 has been paid to the University by various subscribers for the purpose of founding a prize in memory of the late Inspector Alexander Clark, it is hereby provided that—

- 1. The Prize shall be called the "Alexander Clark Memorial Prize."
- 2. Candidates for the Prize may present themselves in any one of the following Principal Subjects, viz., Pianoforte, Violin, Organ, Violoncello, or Singing, and they shall undergo such examination as the Council may from time to time direct. An examination fee of 10s. 6d. shall be paid by each candidate.
- *3. The limits of age for candidates shall be as follows:

For Singing, not less than 16, nor more than 24 years For Organ and Violoncello, not more than 24 years For Pianoforte and Violin, not more than 21 years

on the first day of December in the year in which the examination is held; and all candidates must have regularly attended a school under the Education Department of South Australia for at least two years.

No candidate who holds, or who has held, a scholarship or prize tenable for three years at the Elder Conservatorium for any of the above subjects shall be eligible to compete in the same subject for this prize.

- 4. Should no candidate at any examination show sufficient merit, the Prize shall lapse for one year, after which it shall be offered afresh.
- 5. The Prize shall, for the present, be of the annual value of £12 10s. tenable for three years, subject to the provisions contained in Clause 7. The holder shall be required to study at the Elder Conservatorium the principal subject for which the Prize shall have been awarded, together with such secondary subjects as may be approved by the Director, and shall pay the proper fees. Scholars taking Violin as the Principal Subject of study shall, unless exempted by the Director, also study the Viola.

^{*} Allowed 30th November, 1933, and amended 10th December, 1936.

- 6. Payment of the Prize shall be made in four equal instalments in each year, one at the beginning of each term.
- *7. Every holder of a Prize may take the three years' course prescribed for the Diploma of Associate in Music. If a Scholar elect not to take the Diploma Course, he shall be required to pass an examination in his principal subject at the end of each year of his course. If at any examination he shall fail to give sufficient evidence of progress, he shall thereupon forfeit the Prize for the remaining portion of the term of three years, unless the Council shall otherwise decide. A Prize shall also be summarily determined at any time if, in the opinion of the Council, the holder of it be guilty of misconduct.
- 8. In the event of the Prize lapsing for any year, as provided for in Rule 4, the income for that year shall be added to the capital account, and in the event of the holder resigning or forfeiting it before the commencement of the last term in any academical year, the unexpended income for the rest of that year shall be added to the capital account. For each £50 added to the capital, the value of the Prize shall be increased by £2 10s. per annum.
- 9. Upon expiration of tenure, either by effluxion of time, resignation, or forfeiture, the Prize shall be offered for competition at the end of the academic year.
- 10. These Statutes may be varied from time to time, but the title and general purpose of the Prize shall not be changed.
 - * Allowed 10th December, 1925. Allowed 13th December, 1917.

Chapter XXXVIII.—Of the Lister Prize.

Whereas the sum of £100 has been paid to the University by an anonymous donor for the purpose of founding a prize in memory of the late Lord Lister, it is hereby provided that:

- 1. The prize shall be called the Lister Prize.
- 2. It shall consist, until otherwise determined, of a bronze medal and the sum of ± 3 10s.
- 3. It shall be awarded annually to the medical undergraduate, who, at the termination of his office of surgical dresser for six months, shall be deemed, after examination, to be the most proficient in the investigation of cases in the surgical wards of the Adelaide Hospital, and in the knowledge of practical surgery.
- 4. The examiners shall be appointed by the Council on the recommendation of the Faculty of Medicine, and shall hold the examination at the end of the second term. The marks awarded shall be taken into con

sideration in determining whether an undergraduate is entitled to a certificate signed by his honorary officers.

- 5. The prize shall not be awarded twice to the same person.
- 6. These Statutes may be varied by the Council from time to time, but the title and general purpose of the prize shall not be altered.

Allowed 30th November, 1933.

Chapter XXXIX.—Of the John Lorenzo Young Scholarship and the John L. Young Scholarship for Research.

Whereas the sum of £200 has been bequeathed to the University by the late John Harvey Finlayson for the purpose of founding a Scholarship in Political Economy, or some cognate subject, in memory of the late John Lorenzo Young, the founder and proprietor of a school formerly existing in Adelaide, known as "The Adelaide Educational Institution": And whereas, to further perpetuate the memory of the said John Lorenzo Young, some of his old pupils have subscribed and paid to the University a further sum of seven hundred pounds for the purpose of promoting, with the income thereof, original research in any department of knowledge: Now it is hereby provided as follows:—

A. The John Lorenzo Young Scholarship.

- 1. The said sum of £200 shall be invested, and with the income thereof a Scholarship is hereby established, to be called "The John Lorenzo Young Scholarship."
- 2. The Scholarship shall be awarded for research in Political Economy, or some cognate subject.
- 3. Candidates must be present or past students of the University who have passed in a degree course the subject of Economics, or a subject judged by the Faculty of Arts to be cognate to Economics, not more than six years before the date of the award.
- 4. The Scholarship shall be awarded by the Council on the recommendation of the Faculty of Arts, but no award shall be made unless there is a candidate of sufficient me.it.
- 5. The Scholarship shall be of the value of thirty pounds, and shall be offered first in December, 1918, and thereafter triennially, or as often as the income from the investments of the said sum of two hundred pounds and any additions thereto as hereinafter mentioned shall amount to thirty pounds.

- 6. If no suitable candidate presents himself in any year when the Scholarship is offered, it shall not be offered again for twelve calendar months; and the income during such period shall be added to the said sum of two hundred pounds and invested for the purpose of the Scholarship.
- 7. The Scholar shall, after his election, prepare an original thesis on some topic of Political Economy, or any cognate subject to be prescribed, or approved, by the Faculty of Arts.
- 8. The thesis shall be presented within twelve calendar months from the date of the award, or such extended time as the Faculty of Arts may allow. †An approved copy of each thesis accepted by the Council shall be deposited by the candidate in the University library.
- 9. The said sum of thirty pounds shall be paid as follows: ten pounds when the award is made, another ten pounds at the end of six calendar months after the date of the award, provided the Faculty of Arts are satisfied with the progress made by the Scholar in his work; and the remaining ten pounds on the completion of the work to the satisfaction of the Faculty.
- 10. Applications for the Scholarship must be lodged with the Registrar not later than the 1st November in the year in which it is offered, or such other date as the Council may appoint; and each candidate shall, if required, state in his application the subject of the thesis he proposes to write.
- 11. The Scholarship may be held in conjunction with any other Scholarship or Prize at the University, but shall not be awarded more than once to the same candidate.
- 12. The above Statutes may be varied from time to time in any manner not inconsistent with the will of the above-named John Harvey Finlayson.

† Allowed 30th November, 1933.

B. The John L. Young Scholarship for Research,.

- *13. The said sum of £700, and any additions thereto that may hereafter be made, shall be invested, and shall be called "The John L. Young Fund for Research."
- 14. A Scholarship is hereby established, to be called "The John L. Young Scholarship for Research."
 - * This endowment has now been increased to £1,000

- 15. The Scholarship shall be awarded for Research work in any branch of knowledge, but no award shall be made unless, in the opinion of the Council, there is a candidate of sufficient merit.
- 16. Candidates must be graduates or present or past students of the University. There shall be no age limit.
- 17. Applications for the Scholarship must be lodged with the Registrar not later than the 1st November of each year or such other date as the Council may appoint. Each candidate must specify the particular research work he proposes to undertake.
- 18. The Council may arrange a rotation of Faculties in which the Scholarship will be awarded, but may disregard such rotation in favour of a candidate of outstanding merit.
- 19. The Faculties shall recommend the candidate in their respective departments whom they deem most worthy of the Scholarship, and the final selection shall be made by the Council.
- 20. The award shall be made annually in the month of December of each year, or so soon thereafter as may be found convenient.
- 21. The Council may from time to time make grants out of the income of the Fund to assist members or students of the University engaged in research work; but such grants shall not confer upon the recipients the right to be styled John L. Young Scholars.
- 22. Subject to any such grants, the whole income of the Fund for the year preceding the award shall be paid to the Scholar in two instalments, one as soon as conveniently may be after his election, and the other on the receipt of a satisfactory report of progress from the Dean of his Faculty or some other person nominated by the Council, but not earlier than six calendar months after his election.
- 23. The Scholarship may be held in conjunction with any other Scholarship or Prize at the University, and may be awarded more than once to the same candidate.
- 24. If the Scholarship be not awarded in any year, the income which would be otherwise payable to the Scholar shall, in the discretion of the Council, subject to the power of making grants from it for research work, be added either to the corpus of the fund or to the income available when the Scholarship is next awarded, or partly to corpus and partly to income.
- 25. These Statutes may be varied from time to time in any manner not inconsistent with the objects for which the fund was subscribed.

Chapter XL.—Of the Dr. Chas. Gosse Lectureship and Medal in Opthalmology

Whereas the sum of £1,125 has been subscribed and paid to the University for the purpose of founding with the income thereof a Lecture-ship and Medal in Ophthalmology in memory of the late Dr. Charles Gosse: Now it is hereby provided as follows:—

- 1. The Lecturer in Ophthalmology in the Medical School of the University shall be called the Dr. Charles Gosse Lecturer on Ophthalmology.
- *2. There shall be a bronze medal to be called the "Dr. Charles Gosse Medal," which shall be awarded annually to the best candidate in the subject of Ophthalmology, provided that he shall pass with credit in that subject, and that, in the opinion of the Examiners, he shall be considered worthy of the award.

Only those candidates who have passed in all the subjects of the final examination shall be eligible for the medal.

This Statute may be varied from time to time, but the title and purpose of the endowment shall not be changed.

* Allowed 11th December, 1924. Amended 10th December, 1925.
Allowed 30th November, 1916.

Chapter XLI.—Of the Eugene Alderman Scholarships.

Whereas the sum of £740 has been raised by public subscription and has been paid to the University for the purpose of founding Scholarships in memory of the late Eugene Alderman, a teacher of Violin in the Elder Conservatorium: it is hereby provided that—

- 1. Two Scholarships, which shall be called "Eugene Alderman Scholarships," shall be offered for competition among students of music who are natural-born British subjects and have been resident in the State of South Australia for three years prior to the date of entry.
- 2. Each Scholarship shall be of the annual value of £18 10/, and shall be tenable for three years subject to the provisions contained in clause 6 Each holder of a Scholarship shall be required to study in the Elder Conservatorium the principal subject for which the Scholarship has been awarded to him, together with such secondary subjects as may be approved by the Director. He shall also pay the proper fees.
- *3. One Scholarship shall be awarded for the Violin; the other shall be awarded for any one of the following subjects, namely, Violin, Violon-

^{*} Allowed 10th December, 1919.

cello, Pianoforte, Organ, or Singing; but in case of equality of merit a violin candidate shall have the preference. Each candidate shall pay an examination fee of 10/6 and shall undergo such examination as the Council may direct.

*4. The limits of age for candidates shall be as follows:

For Singing, not less than 16, nor more than 24 years For Organ and Violoncello, not more than 24 years For Pianoforte and Violin, not more than 21 years

on the first day of December in the year in which the examination is held.

No person who holds, or who has held, a scholarship or prize tenable for three years at the Elder Conservatorium for any of the above subjects shall be eligible to compete for one of these scholarships in the same subject.

- 5. Should no candidate at any examination show sufficient merit, the Scholarship shall lapse for the period of one year, after which it shall be offered afresh.
- †6. Every holder of a Scholarship may take the three years' course prescribed for the Diploma of Associate in Music. If a scholar elect not to take the Diploma course he shall be required to pass an examination in his principal subject at the end of each year of the Scholarship. If at any examination he shall fail to give sufficient evidence of progress, he shall thereupon forfeit the Scholarship for the remaining portion of the term of three years, unless the Council shall otherwise decide. A scholarship shall also be summarily determined at any time if, in the opinion of the Council, the holder of it be guilty of misconduct.
- 7. Payment of the annual value of a Scholarship shall be made in four equal instalments, one at the beginning of each term.
- 8. One Scholarship shall be offered for competition early in 1918, and the other towards the end of that year, and subsequently each shall be offered towards the end of the year in which its tenure expires, whether by effuxion of time, resignation, or forfeiture.
- 9. These Statutes may be varied from time to time, but the title and general purpose of the Scholarships shall not be changed.
 - Allowed 30th November, 1933. † Allowed 10th December, 1925
 Allowed 11th April, 1918.

Chapter XLII.—Of the A. M. Simpson Library in Aeronautics.

Whereas Mrs. A. M. Simpson has paid to the University the sum of five hundred pounds for the purpose of founding a library in aeronautics in memory of her late husband, Alfred Muller Simpson:—

It is hereby provided that:-

- 1. The Library shall be called the A. M. Simpson Library in Aeronautics.
- 2. Interest on the endowment at the rate of five per centum per annum shall be annually set aside for the purchase of books on Aeronautics.
- 3. The books shall be available for study to all persons on the same conditions as other books in the University Library.
- 4. This Statute may be varied from time to time but the title and the purpose of the endowment shall not be changed.

Allowed 5th December, 1918.

Chapter XLIII.—Of the Ernest Ayers Scholarships in Botany or Forestry.

*Whereas the late Ellen Milne Bundey, Mus.Bac., has bequeathed the sum of £1,236 to the University for the purpose of founding a Scholarship or Scholarships for the encouragement of original research in Botany or Forestry, such Scholarship or Scholarships to be called "The Ernest Ayers Scholarship or Scholarships":

- †1. There shall be offered every alternate year a Scholarship of the value of £120, to be called "The Ernest Ayers Scholarship."
- 2. Every candidate for a Scholarship must be a graduate of or have qualified for a degree in the University, and must have completed a full course in Botany or Forestry as a subject for his degree.
- 3. The Scholarship shall be awarded in the month of December, on the recommendation of the Faculty of Science, to the best candidate, provided he is, in the opinion of the Faculty, of sufficient merit. Applications must be made in writing to the Registrar on or before the 1st day of December (or such later date as the Council may allow), and shall be accompanied by a statement of the subject upon which the applicant proposes to conduct his research. The Faculty shall, in making

^{*} Allowed 6th December, 1922 † Allowed 10th December, 1925.

any recommendation, take into consideration the whole undergraduate course of the candidate, and shall attach special weight to any evidence of capacity for original research.

- *4. Should no candidate be adjudged of sufficient merit, the Scholarship shall for that year lapse, but shall be available in the month of December next ensuing
- †5. The holder of a Scholarship shall, during his tenure of it, be styled The Ernest Ayers Scholar in Botany (or in Forestry, as the case may be).
- 6. The subject of research suggested by the Scholar, or some other subject, having been approved by the Council on the recommendation of the Faculty of Science, the Scholar shall diligently devote his whole time to the research, beginning not later than the 1st day of April following the award. He shall present a report of his work to the Council not later than the 30th November following, or such later date as the Council may allow. During this period the Scholar shall not engage in any salaried work without having previously obtained the consent of the Council.
- 7. The Scholar may at any time be called upon by the Council to give proof that he is devoting himself to his subject in such a manner as to further the ends for which the Scholarship is awarded. In the absence of such proof, or of a satisfactory report of his work, the Council may deprive him of the Scholarship, or may altogether withhold, or suspend for such a time as they may deem proper, the second and subsequent payments referred to in the next section hereof.

‡Either the original or an approved copy of each thesis or report approved in connection with this scholarship shall be deposited by the candidate in the University library before payment of the final instalment of the scholarship is made.

- †8. The sum of £120 shall be paid to the Scholar in four sums of £30 each, payable thus:—The first upon the 1st day of April following the award, the second upon the 1st day of July following, the third upon the 1st day of October following, the fourth upon the presentation of the result of the research work as provided by clause 6; provided as to the second and subsequent payments, that they shall not have been suspended or withheld, or the Scholar deprived of his Scholarship, under section 7 hereof.
- *9. These Statutes may be modified or changed from time to time, but the name and objects of the Scholarships shall not be changed.

† Allowed 10th December, 1925. ‡ Allowed 30th November, 1933. * Allowed 6th December, 1922. Allowed 10th December, 1919

Chapter XLIV.—Of the Animal Products Research Foundation.

Whereas the sum of seven thousand pounds has been subscribed and paid to the University for the purpose of promoting Research on the Growth and Nutrition of Man and Animals.

It is hereby provided that-

- 1. The University shall provide an annual income of five hundred pounds in respect of the said endowment of seven thousand pounds, and also five per centum per annum on any future additions to the capital sum.
- 2. The income in each year shall be available for the purposes of the Foundation. Unexpended income in any year may be added to the capital sum, or expended in the next or some following year, as the Council may determine.
- 3. The Council shall appoint a Director of the Laboratory, and a Board of Management of which the Director shall be Chairman. The Board shall report annually on the work done under the Foundation.
- 4. These Statutes may be varied from time to time, but the title and the general purpose of the Endowment shall not be changed during the lifetime of the original subscribers without the consent of a majority of them.

Chapter XLV.—Of the Barr Smith Library.

Whereas during his life the late Robert Barr Smith gave to the University sums amounting to £9,000 for the purchase of books constituting the Barr Smith Library; and whereas members of his family, in order to perpetuate his memory within the University, paid to the University in 1920 the sum of £11,000:

It is hereby provided that-

- 1. Interest at the rate of at least five per centum per annum on the sum of £11,000 shall be set aside for the purchase of books to be added to the Barr Smith Library.
- 2. The books of the Library shall be suitably distinguished from other books in the possession of the University.

Allowed 9th December, 1920.

Chapter XLVI.—Of the George Thompson Bursary in Commerce.

Whereas the Adelaide Co-operative Society, Limited, has paid to the University the sam of £150 for the purpose of founding a Bursary in memory of George Thompson, the first Secretary and Manager of the Society: Now it is hereby provided as follows:—

- 1. A Bursary, to be called "The George Thompson Bursary in Commerce," shall be awarded by the University to any person nominated from time to time by the Adelaide Co-operative Society.
- 2. The Bursar shall be exempted from payment of all fees in the course for the Diploma in Commerce, including that payable on taking the Diploma.
- 3. He shall be in all respects subject to the discipline and to the Statutes and Regulations for the time being of the University.
- 4. He shall not, unless by special permisison of the Council, retain the Bursary for a longer period than five years.
- 5. The Society may at any time, with the permission of the Council, substitute another student for the then holder of the Bursary, and the privileges of the then holder shall thereupon be at an end.
- 6. This Statute may be varied from time to time, but the title of the Bursary shall not be changed.

Allowed 6th December, 1923.

Chapter XLVII.—Of the Elizabeth Jackson Library.

Whereas the sum of £750 (of which £650 was raised by public subscription and £100 was given by the Old Scholars' Association of the Methodist Ladies' College, Adelaide) has been paid to the University for the purpose of founding a special library for the study of psychology in memory of the late Sarah Elizabeth Jackson, M.A., formerly tutor in philosophy in this University:

It is hereby provided that—

- 1. The library shall be called "The Elizabeth Jackson Library."
- 2. The interest on the endowment at the rate of five per cent. per annum shall be annually set aside for the purchase of books and apparatus for the study of psychology, especially the psychology of abnormal children.
- 3. The books shall be available to all persons on the same conditions as other books in the University library.
- 4. This Statute may be varied from time to time, but the title and the purposes of the Endowment shall not be changed.

Allowed 11th December, 1924.

Chapter XLVIII.—Of St. Mark's College, Incorporated.

Whereas application has been made by the governing body of St. Mark's College, Incorporated, for affiliation to the University:

It is hereby provided that-

St. Mark's College, Incorporated, is hereby affiliated to the University of Adelaide as a College for men students who have matriculated at the University, or have been admitted ad eundem statum therein; provided that in special cases the College may admit students engaged in full Diploma courses approved by the University, or, for a period not exceeding twelve months, other unmatriculated students.

Allowed 7th December, 1927.

Chapter XLIX.—Of the Appointments Board.

- 1. The Council shall create a Board, to be called the Appointments Board, to assist undergraduates of at least two years' standing, holders of diplomas, and graduates to obtain appointments. The Board may also deal with such other matters as the Council may refer to it.
- 2. The Board shall elect annually a Chairman, and shall appoint a Secretary from time to time.
- 3. It shall be the duty of the Board to keep a register of those desiring employment and of employers who may be willing to give such employment, and the Board shall take such steps as may seem advisable in the interests of both classes.
- 4. The Board shall have power to make such rules and to charge such fees as may be approved from time to time by the Council.

Allowed 10th December, 1925.

Chapter L.—Of the Thornber Bursary.

Whereas the old scholars of the Unley Park School have subscribed the sum of £450 for the purpose of founding a bursary in memory of the late Catherine Maria Thornber, formerly principal of that school; it is hereby provided as follows:—

1. A bursary for women students, tenable for one year, to be called the Thornber Bursary, of the value of £22 shall be awarded annually by the University to the candidate nominated by the Institute of Associated Teachers.

- 2. The candidate must have satisfied the requirements of the University for entrance upon the degree course which she proposes to take, and shall, as soon as possible after the award (unless the Council shall allow a delay) enter the University and commence study in some course approved by the Dean of the Faculty concerned.
- 3. If for any reason the candidate shall fail to comply with the condition of Clause 2 the bursary may, at the discretion of the Council, be awarded to another candidate who shall be nominated by the Institute of Associated Teachers.
- 4. In the event of the bursary being vacant on the first day of March in any year, such bursary shall be available for award to any woman candidate by the Council at its discretion.
- 5. Payment of the bursary shall be made in three equal instalments at the beginning of each term of the year of tenure, subject as to the second and third payments to the condition that the work done by the student be deemed satisfactory by the Dean of the Faculty.
- 6. This statute may be varied from time to time, but the title and the general purpose of the endowment shall not be changed.

Allowed 10th December, 1925.

Note.—Candidates who desire to compete for the above Bursary and are eligible to do so must give notice on the proper form when they enter for the Leaving Examination. The form and full particulars may be obtained from the Secretary of the Institute of Associated Teachers.

Chapter LII.-Of the Bonython Prize.

In consideration of the Endowment by the Hon. Sir John Langdon Bonython, K.C.M.G., of the Chair of Law at the University of Adelaide, and in order better to perpetuate his memory, as well as to encourage original contributions to the Science of Law, the Council of the University of Adelaide has decided to found a prize not exceeding the value of £100, to be awarded on the following conditions:—

- 1. The prize shall be called "The Bonython Prize."
- 2. The prize may be awarded by the Council to such candidate as in the opinion of the Faculty of Law shall have written the best original thesis on any legal subject approved by the Faculty and the Council, which thesis is in the opinion of the examiners of sufficient merit.

- 3. The prize may be awarded to the author of any book on any legal subject published prior to and within 18 months of the last day for the submitting of theses, provided that the other conditions of the prize have been fulfilled.
- 4. Where, in the opinion of the examiners, two or more theses shall be considered of equal merit, the prize shall be awarded to the thesis the subject-matter of which is deemed by the examiners to be of greater interest or utility from the point of view of the Law of the Commonwealth or of South Australia.
- 5. No thesis submitted for competition shall have been previously submitted for any competition or prize at the University of Adelaide or elsewhere.
- 6. Candidates must either have graduated by examination in Law at the University of Adelaide, or having been resident in South Australia at least two years immediately preceding the last day for submitting the thesis, have been admitted ad eundem to a degree in Law in this University.
- 7. If any thesis be considered by the examiners sufficiently meritorious to qualify for the prize but inferior to another thesis submitted at the same competition, the former thesis may be resubmitted (subject to Clause 3 hereof) at a subsequent competition, but may be then awarded the prize only if no other thesis of sufficient merit to qualify for the prize is submitted for the first time at such subsequent competition.
 - 8. The prize shall not be awarded twice to the same candidate.
- 9. A typewritten or printed copy of the successful thesis shall be deposited by the candidate in the Library of the University, but shall be made available to the candidate for a period of one month, or for such further period as the Faculty may allow if he wishes to publish the same In case of publication the University shall have no rights in respect of the thesis so published, but a printed copy shall be presented by the candidate to the Council of the University.
- 10. Theses shall be submitted not later than the first day of July in any year.

Allowed 3rd January, 1929.

Chapter LIII.—Of the Rennie Scholarship for Research in Chemistry.

Whereas the sum of £320 has been handed to the University by subscribers for the purpose of founding a Research Scholarship to perpetuate the memory of the late Edward Henry Rennie, Professor of Chemistry in the University during the period 1884-1927, it is hereby provided that:

- 1. The said sum of £320, and any additions thereto that may hereafter be made, shall be invested and shall be called the Rennie Research Fund. With the income thereof a scholarship shall be established and called the Rennie Scholarship for Research in Chemistry.
- 2. The Scholarship shall be awarded by the Council, on the recommendation of the Faculty of Science, for the purpose of assisting the scholar to undertake research work in Chemistry: but no award shall be made unless, in the opinion of the Council, there is a candidate of sufficient merit.
- 3. Candidates must be graduates or past or present students of the University. There shall be no age limit.
- 4. The Scholarship shall be of the value of £50, and shall be offered first in November, 1933, and thereafter triennially, or as often as the income from the fund shall amount to £50.
- 5. If no suitable candidate presents himself for the Scholarship in any year in which it is declared vacant, it shall not be offered again for twelve months; and the income during such period shall be added to the capital of the fund and invested for the purpose of the Scholarship.
- 6. Applications for the Scholarship must be lodged with the Registrar not later than the first day of November of the year in which an award is to be made. Each candidate must specify, for the approval of the Faculty, the particular research work he proposes to undertake.
- 7. Payment shall be made to the scholar in two equal instalments, one as soon as conveniently may be after his election, and the other on the receipt of a satisfactory report of progress from the Dean of the Faculty or some other person nominated by the Council, but not earlier than six calendar months after his election.
- 8. The Scholarship may be held in conjunction with any scholarship or prize at the University; and the work during the tenure of the Scholarship shall be carried out in the laboratories of the University.
- 9. These Statutes may be varied from time to time, but the title and purpose of the endowment shall not be changed.

Allowed 10th December, 1930.

Chapter LIV.—Of the Board of Pharmaceutical Studies.

- 1. There shall be a Board of Pharmaceutical Studies. The Board shall be appointed annually and shall consist of
 - (a) the Chancellor, the Vice-Chancellor, and the Angas Professor of Chemistry;

- (b) the President and the Secretary of the Pharmaceutical Society of South Australia Incorporated, and the President of the Pharmacy Board;
- (c) such other persons as the Council shall from time to time appoint.
- 2. The Board shall fulfil the functions prescribed by the Regulations of the Diploma in Pharmacy and shall advise the Council upon all matters touching the studies, lectures and examinations in the subjects for the Diploma in Pharmacy and the appointment of lecturers and examiners, and shall perform such other duties and exercise such powers as the Council shall delegate to it.
 - 3. The Angas Professor of Chemistry shall be Chairman of the Board.
 - 4. The Chairman shall:
 - (a) At his own discretion or upon a written request by the Chancellor, Vice-Chancellor, or two other members of the Board, convene meetings of the Board;
 - (b) Preside at meetings of the Board and of the Board of Examiners;
 - (c) Exercise, (subject to the control of the Board), a general control over its administrative business;
 - (d) Perform such other duties as the Council shall from time to time prescribe.
- 5. Whenever the Chairman is absent from a meeting, the Board shall select another member to preside during the Chairman's absence.

Allowed 7th December, 1932.

Chapter LV.—Of the Fred Johns Scholarship for Biography.

Whereas the late Fred Johns bequeathed to the University the sum of £1,500 for the purpose of founding a scholarship to be called "The Fred Johns Scholarship for Biography"; it is hereby provided as follows:

- 1. There shall be a scholarship of the value of £100 to be called "The Fred Johns Scholarship for Biography."
- 2. The Council shall establish a fund and contribute the sum of £60 a year to it for the purpose of the scholarship
- 3. Beginning with the year 1939 the Council may, as often as the funds permit, appoint a graduate or an undergraduate of the University of

Adelaide to write a biography of a deceased eminent Australian (not necessarily Australian born) named by the Council, but any subject for which the scholarship has been awarded shall not be named again prior to the year 1983.

- 4. The writer appointed shall lodge the completed biography with the Registrar within two years of his appointment or within such further period as the Council upon application may deem expedient.
- 5. The Council may award the writer progress payments not exceeding a total sum of £50, and, if the work is accepted for publication, as provided under clause 6, shall award him the title of Fred Johns Scholar and shall complete the payment of the amount of the scholarship.
- 6. The biography and the copyright therein, unless the Council shall decide otherwise, shall be the property of the University, and the biography shall be published by the University, if in the opinion of the Council it is of sufficient merit, as soon as possible after the award, with such additions or alterations as the examiners may approve.
- 7. This Statute may be varied from time to time, but the title and the purposes of the endowment shall not be changed.

Allowed 8th December, 1938,

Chapter LVI.—Of the Archibald Watson Prize.

Whereas the sum of £170 has been paid to the University by the former pupils of Archibald Watson, Emeritus Professor of Anatomy, for the purpose of founding a prize in his honour, it is hereby provided as follows:—

1. There shall be an annual prize to be called the "Archibald Watson Prize."

2. The prize shall consist of a printed reproduction of the portrait of Archibald Watson and the sum of six guineas.

3. The prize shall be awarded to the medical student who, after the completion of his term of surgical dressership, shall, upon examination, be found to be the most proficient in applied surgical anatomy.

4. If the examiners shall not consider any candidate worthy of the award the prize shall lapse for that year.

5. The examiners shall be appointed by the Council on the recommendation of the Faculty of Medicine.

6. The prize shall not be awarded twice to the same person.

7. This statute may be varied from time to time, but the title and general purposes of the endowment shall not be altered.

Allowed 10th December, 1936.

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Chapter LVII.—Of the Affiliation of the South Australian School of Mines and Industries.

Whereas the University of Adelaide and the South Australian School of Mines and Industries have by mutual agreement combined to supply the instruction necessary in the various alternative courses for the degree of Bachelor of Engineering and whereas application has been made by the Council of the South Australian School of Mines and Industries for affiliation to the University:

It is hereby provided that the South Australian School of Mines and Industries shall be affiliated to the University of Adelaide to the extent following, that is to say, that the Council of the University may exempt students who have attended courses of instruction and passed examinations of the South Australian School of Mines and Industries from attendance at lectures, and from examinations, in corresponding subjects of the course for the degree of Bachelor of Engineering.

Allowed 10th November, 1937,

Chapter LVIII.—Of the T. G. Wilson Travelling Scholarship in Obstetrics.

Whereas the sum of £2,000 has been paid to the University by Thomas George Wilson, M.D., for the purpose of promoting the study and practice of Obstetrics and Gynaecology by founding a scholarship: It is hereby provided as follows:—

- There shall be a scholarship to be called "The T. G. Wilson Travelling Scholarship in Obstetrics."
- 2. The scholarship shall be tenable for one year, shall be of the value of £200, and shall be awarded from time to time as often as the income of the said capital sum permits. The first scholarship will be offered at the end of 1939.
- 3. The scholarship shall be awarded by a committee consisting of the Vice-Chancellor, the Dean of the Faculty of Medicine, and the Professor or Lecturer for the time being in Obstetrics and Gynaecology.
- 4. Payment of one-half of the scholarship shall be made upon approval of the proposed date of the scholar's departure from South Australia, and the balance three months after his arrival in London at the office of the Agent-General for South Australia or at such other place as the Council may direct.
- *5. The scholarship shall be open to any graduate in Medicine of an Australian University of not more than five years' standing who (1) at the final examination for the degrees of Bachelor of Medicine and

^{*} Allowed 7th December, 1939.

Bachelor of Surgery has obtained marks in Obstetrics and Gynaecology at least equal to the standard of a pass with credit in the whole examination; (2) has served for a term of twelve months at least as resident medical officer in a general hospital and for six months as resident medical officer at the Queen Victoria Maternity Hospital or in any hospital used for the teaching of Obstetrics to medical students in the University of Adelaide; and (3) has been approved by the Professor or Lecturer in Obstetrics and by the Dean of the Faculty of Medicine for the time being as fitted for obstetrical work and likely to benefit by the further study of obstetrics. Preference will be given to a competent graduate of the University of Adelaide.

- *6. It must be the declared intention of the scholar to practise obstetrics in South Australia, though not necessarily as a specialist.
- 7. Within such time after being awarded the scholarship as the Council shall in each case allow, the scholar shall proceed to Great Britain or Ireland and there spend the whole of the time during which the scholarship is tenable in gaining obstetrical knowledge and experience in such manner as may be approved by the Council; provided that by special permission of the Council the scholar may spend the whole or part of his time in study or practical training on the continent of Europe or in Canada or in the United States of America.
- 8. The scholar must present himself for a higher examination in obstetrics, such examination being either the examination for membership of the College of Obstetricians and Gynaecologists of London or such other examination as may be approved by the Council.
- 9. This statute may be varied from time to time, but the title and purpose of the scholarship shall not be changed.
 - * Allowed 7th December, 1939.

Allowed 15th December, 1937.

Chapter LIX.—Of the R. W. Bennett Prizes and Medal.

Whereas the late Richard William Bennett, K.C., LL.B., bequeathed the sum of £500 to the University for the purpose of establishing prizes and a medal for students in the Faculty of Law, it is hereby provided as follows:

- 1. There shall be annual prizes to be called "The R. W. Bennett Prizes."
- 2. Each of such prizes shall consist of the sum of £8, or (at the option of the prizeman) of books to be selected by him of that value.
- 3. One of such prizes may be awarded to any candidate for the degree of Bachelor of Laws who at any November examination is placed highest in the first class in any ordinary subject for such degree, and whose paper in the opinion of the Board of Examiners is of exceptional merit.
 - 4. Not more than two such prizes may be awarded in any one year.

- 5. No candidate shall be awarded more than one such prize in any one year.
- 6. A candidate who is awarded three such prizes shall receive a bronze medal and shall be styled "R. W. Bennett Scholar."

Allowed 15th December, 1937.

Chapter LX.—Of the Chapman Prize.

Whereas the University has received the sum of £300 subscribed by former students of Sir Robert William Chapman, first Professor of Engineering and for fifty years a teacher in the University, for the purpose of founding a prize in his honour and memory: It is hereby provided as follows:

- 1. There shall be an annual prize to be called "The Chapman Prize."
- The prize shall consist of a printed reproduction of the portrait of Sir Robert William Chapman, and the sum of ten guineas.
- 3. A prize shall be awarded each year to that fully matriculated student in the Faculty of Engineering who in the opinion of the Faculty shall have most distinguished himself during that year in the subject "Strength of Materials"; provided that no award shall be made unless the Faculty be satisfied that the student is worthy thereof.
- 4. If in any year no award be made, the prize for that year shall lapse.
- 5. This statute may be varied from time to time, but the title and the general purpose of the endowment shall not be altered.

Allowed 15th December, 1937.

Chapter LXI.—Of St. Ann's College, Incorporated.

Whereas a college for women students in the University, to be known as St. Ann's College, Incorporated, has been formed, and whereas application has been made for affiliation of the College to the University of Adelaide, it is hereby provided that:

St. Ann's College, Incorporated, shall be affiliated to the University of Adelaide as a College for women students at the University provided that the college shall not be opened for residence of students and graduates until such time as the Council of the University shall approve.

Allowed 7th December, 1939.

Chapter LXII.—Of the Anna Florence Booth Prize.

Whereas Sydney Russell Booth has paid to the University the sum of five hundred pounds for the purpose of founding with the income thereof a prize in memory of his wife, to be called The Anna Florence Booth Prize, it is hereby provided as follows:

1. There shall be a prize entitled The Anna Florence Booth Prize which shall be offered annually.

2. The Council shall award the prize on the recommendation of the Hughes Professor of Philosophy.

3. Candidates for the Honours degree of Bachelor of Arts in Philosophy or for the degree of Master of Arts shall be eligible for the prize, and the award will be made to the candidate whose work in Psychology and in social studies shows most promise.

4. The student who is awarded the prize shall present a satisfactory essay on a subject prescribed by the Hughes Professor of Philosophy in the field of social psychology. The essay must be handed to the Registrar before the 1st October in the year following the award of the prize or at such later date as may be approved by the Council.

5. The prize shall be of the value of £16 payable in two equal instalments. The first instalment shall be paid when the award is made, and the second when the required essay has been approved by the Hughes Professor of Philosophy.

6. If in any year the prize be not awarded, the amount of the prize for that year shall be added to the capital of the fund and invested for the purpose of the prize.

7. The prize shall not be awarded twice to the same candidate.

8. This statute may be varied from time to time, but the title and purpose of the prize shall not be changed.

Allowed 5th December, 1940.

Chapter LXIII-Of the William Gardner Scholarship.

Whereas the late Louisa Gardner has bequeathed to the University the sum of £1,500 for the purpose of founding a scholarship to be called The William Gardner Scholarship in memory of her husband William Gardner, M.D., it is hereby provided as follows:

1. There shall be a scholarship to be called The William Gardner Scholar-

ship, which shall be competed for annually.

2. The Scholarship shall be of the value of forty-five pounds, and shall be paid to the scholar in one sum at the Commemoration at which the scholar is entitled to take his degree.

3. The Scholarship shall be awarded to the student who shall be placed highest in Surgery at the first Final Examination for the degrees of M.B., B.S. which shall be held after he has completed at least five of the six academic years of study at this University and shall pass all the subjects of such examination and shall have passed in Surgery at least equal to the standard of a pass with credit in the whole examination.

4. The scholar so appointed shall in the certificate of his degree be

styled The William Gardner Scholar.

5. If in any year the scholarship be not awarded, the amount of the scholarship for that year shall be added to the capital of the fund and invested for the purpose of the scholarship.

6. This Statute may be varied from time to time, but the title and purpose of the endowment shall not be changed.

Allowed 5th December, 1940.

REGULATIONS.

For Conditions of Matriculation see Chapter IX of the Statutes.

The numbers in brackets after the subjects refer to the courses in the Syllabus in the Appendix.

OF THE DEGREE OF BACHELOR OF ARTS.

REGULATIONS.

- 1. There shall be an Honours degree and an Ordinary degree of Bachelor of Arts. A candidate may obtain either degree or both.
- 2. The following shall be the subjects of lectures and examinations for the Ordinary degree:

Greek I (1), II (2), and III (3);

Latin I (5), II (6), and III (7);

Comparative Philology (9);

French I (26), II (27), and III (28);

German I (36) and II (37);

English Language and Literature I (16), II (17), and III (18);

History I (41) and II (42);

Political Science (43);

Economics I (51), II (52), and III (53);

Economic History (44);

Geography I (59) and II (60);

Psychology (61); Ethics (65); Logic (62); Philosophy A (66) and B (67);

Education (76);

*Pure Mathematics IA (86), IIA (87), IIB (87), IIIA (89), and IIIB (89);

Music (as prescribed for the first year of the course for the degree of Bachelor of Music).

* Allowed 7th December, 1939.

Science Subjects:

Applied Mathematics I (92) and II (93);

Physics I (101) and II (102);

Chemistry I (111) and II (113, 114a, 115, 116) (Inorganic and Organic);

Botany I (151) and II (152);

Zoology I (161) and II (162);

Geology I (141) and II (142);

Each of the above-mentioned divisions of a subject (e.g., Greek I) or an undivided subject (e.g., Comparative Philology) is a course in that subject, except that Music and Greek II count as two courses each.

- 3. A candidate for the Honours degree shall attend lectures regularly and pass examinations in one of the following schools:
 - (a) Classics (11),
 - (b) English Language and Literature (20),
 - (c) Political Science and History (48),
 - (d) Philosophy (69),
 - (e) Mathematics (95),
 - (f) French Language and Literature (30),
 - (g) Philosophy, History and Economics (70),
 - *(h) Economics,

or in a combined school approved by the Faculty and including such subjects of two schools as shall be deemed equivalent to those of a single school.

Every candidate for an Honours degree shall pass in Greek I or Latin I or French I or German I or in an examination in French or German approved by the Council.

A candidate desiring to enter for an Honours school must obtain the approval of the head of the school concerned after having taken at least one course in the school. The final examination may not, except by special permission of the Faculty, be taken until four years of study have been completed after matriculation.

^{*} Allowed 7th December, 1939.

Except in special circumstances approved by the Council, a candidate must complete, either before or in the year in which he presents himself for the final Honours examination, the following courses:

(a) For the Honours degree in Classics:

Latin I, II, and III; Greek I, II, and III; Comparative Philology;

English Language and Literature I.

(b) For the Honours degree in English Language and Literature:

There shall be alternative schemes of study: A and B.

Scheme A:

English Language and Literature I, II, and III; Old and Middle English I and II;

Two additional courses, including at least one course in a language other than English.

Scheme B:

English Language and Literature I, II, and III;

Greek I, II, and III, or Latin I, II, and III, or French I, II, and III, or Greek I and II and Comparative Philology, or Latin I and II and Comparative Philology, or French I and II and Comparative Philology, or German I and II and Comparative Philology, or History I and II and Political Science, or Psychology, either Logic or Ethics, and Philosophy A or B, or Economics I, II, and III, or Economics I and II and Economic History;

Two additional courses. If a language other than English has not been chosen from the subjects set out in the preceding paragraph, one at least of these two courses must be in a language other than English

(c) For the Honours degree in Political Science and History:

History I and II and Political Science;

Economic History;

Economics I; Psychology;

Two additional courses, of which not more than one shall be included in the subjects set out in Regulation 4, provision (d).

(d) For the Honours degree in Philosophy:

Psychology; Logic; Ethics; Philosophy A and B;

*Pure Mathematics IA and IIA or IIB, or Physics I and II, or Greek I and II, or Latin I and II, or French I and II, or German I and II, or English Language and Literature I and II, or History I and either History II or Political Science, or Economics I and either Economics II or Economic History;

One additional course. If a language other than English has not been chosen from the subjects set out in the preceding paragraph, this course must be in a language other than English.

(e) For the Honours degree in Mathematics:

*Pure Mathematics IA, IIA, IIB, IIIA and IIIB; Applied Mathematics I and II;

Two additional courses not included in the science subjects.

(f) For the Honours degree in French Language and Literature:

French I, II, and III;

Old and Middle French I and II;

Latin I and II, or Greek 1 and II, or German I and II, or English Language and Literature I and II, or History I and II, or Psychology and either Ethics or Philosophy A or B;

A third course in the subject already chosen from the foregoing list, or a first course in another subject in that list. Comparative Philology may take the place of a third course in a language other than English, and Political Science is regarded as a third course in History. Latin I must be taken by all students who have not passed in Latin at the Leaving Honours Examination.

(g) For the Honours degree in Philosophy, History, and Economics:

There shall be alternative schemes of study: A, B, and C.

Scheme A:

Psychology, either Ethics or Logic, and either Philosophy A or Philosophy B;

Economics I, II, and III;

History I and either History II or Political Science.

Scheme B:

History I and II and Political Science;

Economic History;

Economics I and II:

Psychology and either Ethics or Philosophy A or Philosophy B.

* Allowed 7th December, 1939.

Scheme C:

Economics I, II, and III, and Economic History; Psychology and either Ethics or Philosophy A or Philosophy B; History I and either History II or Political Science.

*(h) For the Honours degree in Economics:

Economics I, II, and III:

Economic History;

Pure Mathematics IA;

Psychology and either Ethics or Philosophy A or Philosophy B or Political Science; or History I and either History II or Political Science; or Ethics and Political Science; or English I and II; or French I and II; or German I and II; or Geography I and II; or Pure Mathematics IIA and one of the foregoing optional subjects. A candidate may be permitted by the Professor to select from the foregoing courses a combination of two courses not specified, provided that not more than one of the two courses be included in the subjects set out in regulation 4, provision (d).

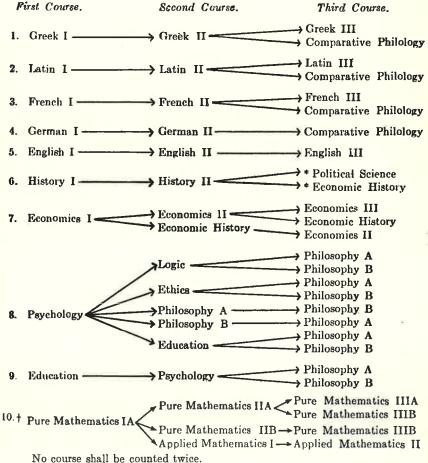
One additional course. A candidate who has not taken a course in either French or German will be required to pass in French I or German I, or in an examination in French or German approved by the Council, before entering upon his final year's work.

To obtain the Honours degree a candidate must have been placed in the class list at the final examination. The names of candidates who pass the final examination shall be arranged alphabetically in two classes. A candidate who fails to obtain either first or second class Honours may be awarded the Ordinary degree provided that he has in all other respects completed the work for the Honours degree.

4. A candidate for the Ordinary degree shall attend lectures and pass examinations in ten of the courses set out in regulation 2; the ten courses required for the degree shall include (a) at least one course in a language other than English; (b) at least one course in a science subject and not more than four courses in science subjects; (c) not more than four courses which have been presented for any other degree; (d) not more than five of the following: Greek I, Latin I, French I, German I, English I, History I, Economics I, Geography I, Psychology or Education, *Pure Mathematics IA, Physics I, Chemistry I, Botany I, Zoology I, Geology I,

^{*} Allowed 7th December, 1939.

Music; and (e) two of the following sequences of three courses each, permissible sequences being indicated by the arrows:



- 5. Except by permission of the Faculty of Arts a candidate shall not proceed to a course for which he has not completed the pre-requisite courses as prescribed in the syllabuses.
- 6. A candidate may select any number of courses from any group of courses connected by arrows in Regulation 4, provided only that the conditions of Regulations 4 and 5 are satisfied.
 - * Either of these subjects may be taken concurrently with History II. † Allowed 7th December, 1939.

- 7. A candidate may be excused attendance at lectures on any subject in which he desires to be examined, but only upon grounds approved by the Council. Exemption in more than two subjects in any one year will be allowed only in exceptional circumstances.
- 8. A candidate shall do such written or practical work as may be prescribed by the professor or lecturer.
- 9. Schedules defining the range of study, laboratory work, and examinations will be published as early as possible in each year.
- 10. All examinations shall take place towards the end of the academic year. A candidate shall enter his name a month before the day fixed for examination, and shall when entering present certificates showing that he has regularly attended the prescribed lectures and done written, laboratory, or other practical work (where such is required) to the satisfaction of the professors or lecturers. Written or practical work done by candidates by direction of the professors or lecturers and the results of terminal or other examinations in a subject may be taken into consideration at the final examination in that subject.
- 11. A candidate who fails to pass in a subject and who desires to take the subject again shall again attend lectures and do practical work in the subject to the satisfaction of the professors and lecturers, unless exempted by the Faculty of Arts.
- 12. A candidate who has twice failed to pass the examination in any subject or division of a subject may not present himself again for instruction or examination therein unless his plan of study is approved by the Dean. If he fails a third time he may not proceed with the subject again except by special permission of the Faculty and under such conditions as the Faculty may prescribe.

A candidate who wishes to proceed under these provisions must enter provisionally for his year's work on a special form, such entry to be subject to approval by the Council.

For the purpose of this regulation a candidate who fails to receive permission to sit for examination in any subject or division of a subject shall be deemed to have failed to pass the examination.

- 13. A candidate who has passed examinations in pari materia in another Faculty or otherwise, or who desires that his work at another University be counted pro tanto for the degree of Bachelor of Arts, may on application be granted such exemption from the requirements of these regulations as the Council shall determine.
- 14. No graduate who has obtained the Honours degree of Bachelor of Science in the school of Mathematics may obtain the Honours degree of Bachelor of Arts in that school.

*No graduate who has obtained the Honours degree of Bachelor of Economics may obtain the Honours degree of Bachelor of Arts in the school of Economics.

15. The following fees shall be paid in advance in such instalments as the Council shall from time to time determine:—

the Council Man Tom Council			
*A. Ordinary degree of B.A.:—			
(1) For lectures and examination in each course except		_	
in Science subjects	£5	5	0
(2) For attendance a second or subsequent time at lec-		10	
tures and examination in any course	2	12	6
(3) For a special examination or for an annual examina-			
tion in any course with exemption from attendance		10	
or re-attendance at lectures	2	12	0
(4) For lectures, laboratory work, and examinations in			
each course in a Science subject the same fees as are			
prescribed in the regulations of the degree of			
Bachelor of Science.			
B. Honours degree of B.A.:—			
(1) For such subjects of the course for the Ordinary degree			
as they are required to pass, candidates shall pay the			
fees prescribed in Sub-section A.			
(2) For the following special courses:			
Old and Middle English I and II Each course	5		0
Old and Middle French I and II Each course	5	5	0
(3) For lectures in the following schools:			
Classics		15	0
Political Science and History		15	0
Philosophy		15	0
Mathematics	15	15	0
English Language and Literature:	0.1		_
Under Scheme A	21	_	0
Under Scheme B		15 15	0
French Language and Literature	10	10	U
Philosophy, History and Economics:	15	15	0
Under Schemes A and C		10	0
Under Scheme B		15	0
*Economics		7	0
(4) For the final examination in each school	•	•	-
Note.—These fees cover all work, except courses for the	OI	uiii	iah
degree and special courses expressly provided for in B. (2) about the Haraura course	ove,	wn +oot	od icu
the head of the school considers necessary for the Honours course	e 86	neet	cu.
The total fee in each school, except Mathematics, is sixty-two	gui.	пси	•

^{*} Allowed 7th December, 1939.

C. For the Ordinary or the Honours degree of Bachelor of Arts £5 5 0

The fees which a candidate pays for a course of lectures or an examin-

ation which he afterwards finds himself unable to attend, shall not be

returned, unless the Council shall otherwise determine.

16. All previous regulations governing the degree of Bachelor of Arts are hereby repealed. A candidate for the Ordinary degree who has matriculated in or before the year 1938 and has, by December, 1938, passed in at least four courses will be allowed to complete the course for the degree under the regulations hereby repealed, provided that he does so not later than December, 1940. A candidate for the Ordinary degree who, by December, 1938, has passed in fewer than four courses will be required to proceed under the regulations hereby made. A candidate for the Honours degree who has by December, 1938, received the approval of the head of the school in which he desires to proceed to Honours will be allowed to complete the course under the regulations hereby repealed, provided that he does so not later than December, 1941.

Allowed 8th December, 1938.

Note:—Attention is also drawn to Chapter XXV of the Statutes. For Syllabus, see Appendix.

OF THE DEGREE OF MASTER OF ARTS. REGULATIONS.

- 1. A Bachelor of Arts may proceed to the degree of Master of Arts by complying with the following regulations, but may not be admitted to the degree until the expiration of two academic years from the date of his admission to the Ordinary degree or one year from the date of his admission to the Honours degree of Bachelor of Arts.
 - 2. A candidate for the degree of Master of Arts must

(a) have obtained the Honours degree of Bachelor of Arts; or

(b) have passed an examination of standard equivalent to that required for the Honours degree of Bachelor of Arts; or

- (c) satisfy the head of the department in which his subject of study relates of his ability to proceed to the degree.
- 3. Every candidate shall either

(a) present a satisfactory thesis on a subject approved by the Faculty of Arts, and shall, if required, adduce sufficient evidence that the thesis is his own work: provided that in Classics a candidate may present himself for an examination in lieu of presenting a thesis; or

(b) satisfy examiners, by means approved by the Faculty in each individual case, that he has completed a course of advanced study in work selected from two departments within the Faculty, and approved by the Faculty.

‡For the purpose of section (b) of this regulation, the following combined courses are approved by the Faculty:—Philosophy and Mathematics, Philosophy and Greek, Philosophy and English Language and Literature, Philosophy and Political Science and History, English Language and Literature and Latin, English Language and Literature and Greek, Mathematics and Greek, Political Science and History and Classics, Latin and French, English Language and Literature and French, French and History, French and Philosophy.

The Faculty will consider applications for permission to take combined courses other than those set out above.

- *4. Candidates who have obtained the degree of Bachelor of Arts or its equivalent in a University recognized by the University of Adelaide may be allowed by the Council, on conditions to be determined in each case, and provided that they comply with Regulation 2, to proceed to the degree of Master of Arts.
- t5. An approved copy of each thesis accepted for the degree shall be deposited by the candidate in the University library before he is admitted to the degree.
- **t6.** The following fees, which include the fee for examination, shall be payable in advance in such instalments as the Council may from time to time determine:
 - (a) Under Regulation 2 (b and c)—
 For instruction in courses other than those provided for the Ordinary Degree of B.A. .. £10 10 0
 For guidance without instruction 5 5 0
 - (b) Under Regulation 3—
 On approval of the subject of the thesis or onbeginning the course of study £10 10 0

7. All previous regulations of the degree of Master of Arts are hereby repealed. Candidates who have graduated as Bachelors of Arts in or before the year 1930 and who wish to proceed under the regulations hereby repealed must apply to the Council to have their position defined. In any case, all candidates proceeding under the regulations hereby repealed must complete the course not later than December, 1933.

Allowed 10th December, 1930.

Allowed 17th December, 1931. † Allowed 30th November, 1933.
 ‡ Amended 3rd January, 1935, and 7th December, 1939.

OF THE DEGREE OF DOCTOR OF LETTERS. REGULATIONS.

- 1. A Bachelor of Arts with Honours, or a Master of Arts, or a Master or Doctor in any other Faculty, who has satisfied the Faculty of Arts that he has an adequate training in letters, may proceed to the degree of Doctor of Letters by complying with the following regulations, but shall not be admitted to the degree until the expiration of the fourth academic year from his admission to the degree of Bachelor of Arts with Honours, or of Master of Arts, or of Master or Doctor in another Faculty.
- 2. The degree shall be awarded only to a candidate who submits to the University work containing an original, substantial and scholarly contribution to some branch of letters.
- 3. Before submitting his work the candidate must send to the Faculty of Arts for its approval a brief statement, indicating the subject of his work and giving an outline of his treatment. A candidate proposing to submit a thesis is recommended to send this brief statement at least a year before submitting his work. He should also send, either with this preliminary statement or with the actual work, a further statement indicating what parts of the work he believes to be original and what he considers to be the most notable contribution to knowledge contained in it.
- 4. If the Faculty of Arts approves of the subject and the method of treatment so outlined, the candidate may, either at once or at such later time as he may wish, submit his work. This may be either
 - (a) a published work, or a collection of published work treating some one subject; or
 - (b) an unpublished thesis (in typescript or printed form); or
 - (c) a published work accompanied by unpublished work dealing with the same subject.
- 5. The candidate may submit other published work in support of that on which he bases his main claim to the degree.
- 6. Two copies of all work to be submitted must reach the Registrar not later than the first day of May in the year which the candidate desires admission to the degree.
- 7. When the work has been duly submitted examiners will be appointed. On the receipt of their reports the Faculty of Arts will recommend whether the degree be granted or withheld or delayed.
- 8. One copy of the material submitted by a successful candidate shall be deposited in the library of the University before the candidate is admitted to the degree.

9. The following fees shall be paid in advance:

On presentation of the work after its subject and outline of

treatment have been approved £15 15 0
On admission to the degree 10 10 0

Allowed 11th December, 1941.

OF THE DEGREE OF BACHELOR OF ECONOMICS REGULATIONS.

- 1. There shall be an Ordinary and an Honours degree of Bachelor of Economics. Candidates may obtain either or both degrees.
- *2. Candidates for the Ordinary degree shall attend lectures regularly and shall pass examinations in the following subjects:

Economics I (51), II (52) and III (53);

Economic History (44);

Pure Mathematics IA or IB (86);

Statistics I (486);

Statistics II and Actuarial Mathematics (57);

Accountancy I (482);

Public Finance (497);

French I (26) or German I (36) or Latin I (5) or Greek I (1);

Course II in the language chosen above, or English I (16), or Political Science (43), or Geography I (59), or Psychology (61), or Ethics (65), or Pure Mathematics IIA (87).

Except by permission of the Faculty a candidate shall not proceed to a subject for which he has not completed the pre-requisite subjects or pre-paratory work as prescribed in the syllabuses.

3. Candidates for the Honours degree shall, in addition to complying with Regulation 2, devote a further year to the study of Economics, and shall perform such additional work as the Professor may prescribe.

†No graduate who has obtained the Honours degree of Bachelor of Arts in the school of Economics may obtain the Honours degree of Bachelor of Economics.

The names of candidates who pass the final honours examination shall be arranged alphabetically in two classes.

4. Candidates may be granted exemption from attendance at lectures in any subject, or subjects, in which they desire to be examined, but only upon grounds approved by the Council. Exemption from attendance at lectures in more than two subjects in any one year will be allowed only under very exceptional circumstances.

^{*} Allowed 11th December, 1941. † Allowed 7th December, 1939.

5. All candidates will be required to do such written or practical work as may be prescribed by the professor or lecturer concerned.

6. Schedules defining the range of study, practical work, and examina-

tions shall be published as early as possible in each year.

7. All examinations shall take place towards the end of each academic year. Candidates shall enter their names a month before the day fixed for examination, and shall, when entering, present certificates showing that they have attended regularly the prescribed lectures, and have done written or other practical work (where such is required) to the satisfaction of the professors or lecturers concerned.

8. Written or practical work done by candidates by direction of the professor or lecturer concerned, and the results of terminal or other examinations in any subject, may be taken into consideration at the final

examination in that subject.

9. A candidate who fails to pass in any subject shall again attend lectures and do written or practical work in that subject to the satisfaction of the professor or lecturer concerned, unless granted exemption from doing so by the Faculty.

*9a. A candidate who has twice failed to pass the examination in any subject or division of a subject may not present himself again for instruction or examination therein unless his plan of study is approved by the Dean. If he fails a third time he may not proceed with the subject again except by special permission of the Faculty and under such conditions as the Faculty may prescribe.

A candidate who wishes to proceed under these provisions must enter provisionally for his year's work on a special form, such entry

to be subject to approval by the Council.

For the purpose of this regulation a candidate who fails to receive permission to sit for examination in any subject or division of a subject

shall be deemed to have failed to pass the examination.

10. Candidates who have passed equivalent examinations in other Faculties or otherwise, or who desire that their work at other Universities should be counted *pro tanto* for the degree of Bachelor of Economics, may, on application to the Council, be granted such exemption from the requirements of these regulations as the Council shall determine.

†Not more than four units which have been presented for any other degree or diploma may be counted towards the degree of Bachelor of Economics. A candidate who has already counted towards another degree or diploma more than four of the units in the course for the degree of Bachelor of Economics will be required to attend lectures and pass the prescribed examinations in such other subject or subjects as may be prescribed by the Council. For the purpose of this regulation Accountancy I and Public Finance will be regarded as together constituting one unit; all other subjects will count as one unit each.

- 11. The following fees shall be paid in advance in such instalments as the Council shall from time to time determine:—
 - (a) For lectures and examinations:
 - (1) For those subjects which are included in the Regulations for the degree of Bachelor of Arts—the fees prescribed in those Regulations.
 - (2) For those subjects from the courses for the diplomas in Commerce and Public Administration—the fees prescribed in the regulations for the diplomas in Commerce and Public Administration.

 - *(5) For the final honours examination 7 7 0

One-half of the fee prescribed for any course except the honours course in Economics shall be paid by students who are exempted from attendance at lectures, and by those who attend lectures or take examinations, or do both, a second time.

Allowed 10th December, 1930. * Allowed 11th December, 1941.

Note:—Attention is also drawn to Chapter XXV of the Statutes.

OF THE DEGREE OF MASTER OF ECONOMICS. REGULATIONS.

- 1. A Bachelor of Economics may proceed to the degree of Master of Economics by complying with the following regulations, but may not be admitted to the degree until the expiration of two academic years from the date of his admission to the Ordinary degree or one year from the date of his admission to the Honours degree of Bachelor of Economics.
 - 2. A candidate for the degree of Master of Economics must
 - (a) have obtained the Honours degree of Bachelor of Economics; or
 - (b) have passed an examination of standard equivalent to that required for the Honours degree of Bachelor of Economics; or
 - (c) present evidence which satisfies the Professor of Economics that he may be exempted from the whole or part of the foregoing examination.
- 3. Every candidate shall present a satisfactory thesis on a subject approved by the Faculty of Arts, and shall, if required, adduce sufficient evidence that the thesis is his own work.

- 4. A candidate who has obtained the degree of Bachelor of Economics or its equivalent in a University recognised by the University of Adelaide may be allowed by the Council, on conditions to be determined in each case, and provided that he complies with Regulation 2, to proceed to the degree of Master of Economics.
- 5. An approved copy of each thesis accepted for the degree shall be deposited by the candidate in the University library before he is admitted to the degree.
- 6. The following fees shall be payable in advance in such instalments as the Council may from time to time determine:

Allowed 8th December, 1938.

OF THE DEGREE OF BACHELOR OF SCIENCE. REGULATIONS.

- 1. There shall be an Ordinary and an Honours degree of Bachelor of Science. Cardidates may obtain either or both degrees.
- 2. To obtain the degree, whether the Ordinary or the Honours degree, every candidate shall, unless exempted, attend regularly courses of lectures and pass examinations in Physics (101) and Chemistry (111) and in two of the following, Pure Mathematics (86), Botany (151), Geology (141), or Zoology (161), within a range of study to be annually defined in the schedules hereinafter mentioned. These shall be called the compulsory subjects for the degree.

†For the purpose of this clause only, the courses in Zoology (324) and Botany (323) prescribed for first-year medical students will be regarded as together constituting the equivalent of one compulsory subject. They

§ Note.—Attention is called to the pre-requisites of the second-year and thirdyear subjects, as set out in the syllabuses. Compulsory subjects should be selected by students in accordance with their intended work in subsequent years.

Students intending to take Biochemistry and Physiology in their second year must take in their first year, in addition to the four compulsory subjects, Elementary Physical Chemistry (121), this being a pre-requisite for Biochemistry and Physiology.

† Allowed 15th December, 1937.

will not qualify a student to proceed either to Zoology II or to Botany II, and shall not be counted as a compulsory subject by a student who wishes

to present either Zoology I or Botany I as a subject of his course.

§A candidate who includes Physical, Inorganic and Applied Chemistry III as one of the two third-year subjects of his course for the degree of Bachelor of Science may be permitted by the Faculty to substitute Engineering I for the additional compulsory subject prescribed in Regu-

*3. Candidates for the Ordinary degree shall either, in addition to comlation 3 (1). plying with Regulation 2, regularly attend lectures and practical work and pass examinations in accordance with the following provisions or comply with Regulation 5:

(1) Shall pass in three of the following second-year subjects, or shall pass in two of the following second-year subjects and an additional

compulsory subject or Bacteriology I (175):

(a) Mathematics II (87a), (b) Physics II (102), (c) Organic Chemistry II (115 and 116), (d) Inorganic and Physical Chemistry II (113 and 114), (e) Biochemistry and Physiology (171, first year); or Biochemistry and Histology (171); or Biochemistry and the physical section of Inorganic and Physical Chemistry II (provided that the full course in Inorganic and Physical Chemistry II is not also included), (f) Geology II (142), (g) Botany II (152), (h) Zoology II (162), (j) Surveying (282, first year);

and (2) shall pass in two of the following third-year subjects:-

(a) Mathematics III (90), (b) Physics III (104), (c) Organic Chemistry III (119 and 120), (d) Physical, Inorganic, and Applied Chemistry III (117 and 118), (e) Physiology and Biochemistry (171, second year), (f) Geology III (144), (g) Botany III (153), (h) Zoology III (162), (j) Bacteriology II (176), (k) Surveying (282, second year).

†4. Repealed.

\$5. Candidates for the Ordinary degree of Bachelor of Science in Forestry

(a) shall complete a two years' course in the Faculty of Science, regularly attending lectures and practical work and passing examinations in the following subjects:

First-year subjects: Physics I (101), Chemistry I (111), Botany I (151), Pure Mathematics IB (86), Elementary Physical Chemistry

* Allowed 10th December, 1936, and amended 15th December, 1937, and 7th December, 1930, and amended 3rd January, 1935, and 7th December, 1930, and amended 3rd January, 1935, and 7th December, 1936.

Second-year subjects: Botany II (152), Economics I (as for B.Ag.Sc. students), Geology I (141), Agricultural Geology (147), and either one other subject as set out in regulation 3 (1) or Agricultural Chemistry (two terms) (185).

(b) shall subsequently complete a two years' course at the Australian Forestry School, Canberra, under a syllabus to be approved by the Council of the University and pass the examinations in all the subjects of the course;

(c) shall present evidence to the satisfaction of the Council (a) of having satisfactorily completed the work at the Australian Forestry School, Canberra, and (b) of having had twelve months' experience, not necessarily consecutive, in work appropriate to his course in Forestry.

For the purposes of this Regulation the Australian Forestry School, Canberra, is affiliated with the University of Adelaide.

- *6. Except by special permission of the Faculty of Science, no student shall be admitted to any second or third year subject until he shall have completed the whole of the prerequisite subjects as set out in the syllabus for that subject.
- 7. Candidates for the Honours degree shall regularly attend lectures and practical work, and shall pass examinations in one of the following departments:-
 - (a) Mathematics (95), (b) Physics (108), (c) Chemistry (123), †(d) Physiology (172), (e) Geology (149), (f) Botany (155), (g) Zoology (165), (h) Vertebrate Anatomy and Morphology (180), †(j) Biochemistry (173).

Except by special permission of the Faculty of Science, no candidate shall be allowed to begin the final year's work in Honours in any department until he has completed all his compulsory subjects and done such preliminary work in allied subjects as the Faculty of Science considers to be necessary.

Candidates for Honours in any department shall pass the prescribed examination in the corresponding subjects for the Ordinary degree before, or in the same year as, they sit for the Honours Examination.

The names of candidates who pass with Honours shall be arranged alphabetically in two classes under each department.

*8. All examinations, other than supplementary, shall take place towards the end of the academic year, except that practical examinations, and all examinations in those subjects in which the course of instruction has been completed before the end of the second term, may be held at any convenient time, to be fixed by the Council.

† Allowed 12th December, 1929

^{*} Allowed 10th December, 1930.

In any case, candidates shall enter their names a month before the day of examination, and shall, when entering, present certificates showing that they have regularly attended the prescribed lectures, and have done written and laboratory or other practical work, where required, to the satisfaction of the professors or lecturers.

Written or practical work done by candidates by direction of the professors or lecturers, and the results of terminal or other examinations in any subject, may be taken into consideration at the final examination in that subject.

A candidate who fails to pass in any subject shall again attend lectures, and do practical work in that subject, to the satisfaction of the professors and lecturers, unless exempted by the Faculty of Science.

*Supplementary examinations will not be held except under special circumstances to be determined by the Faculty after consideration of individual cases.

‡8a. A candidate who has twice failed to pass the examination in any subject or division of a subject may not present himself again for instruction or examination therein unless his plan of study is approved by the Dean. If he fails a third time he may not proceed with the subject again except by special permission of the Faculty and under such conditions as the Faculty may prescribe.

A candidate who wishes to proceed under these provisions must enter provisionally for his year's work on a special form, such entry to be subject to approval by the Council.

For the purpose of this regulation a candidate who fails to receive permission to sit for examination in any subject or division of a subject shall be deemed to have failed to pass the examination.

- 9. Candidates may be excused attendance at lectures on any subject in which they desire to be examined, but only upon special grounds to be allowed by the Council.
- 10. No graduate who has obtained the Honours degree of Bachelor of Arts in the department of Mathematics can obtain the Honours degree of Bachelor of Science in the corresponding department.
- 11. Students who have passed examinations in pari materia in other Faculties or otherwise, or who desire that their work at other Universities or Technical Schools should be counted pro tanto for the degree of Bachelor of Science, may on application to the Council be granted such exemption from the requirements of these regulations as the Council shall determine.

No graduate who has obtained the degree of Bachelor of Engineering in the department of Civil Engineering may present the subject Surveying as part of the work for the degree of Bachelor of Science.

- 12. Schedules defining the range of study for lectures, laboratory, and other practical work and examinations shall be drawn up by the Faculty of Science, subject to the approval of the Council, and shall be published as early as possible in each year.
- 13. The following fees shall be paid in advance in such instalments as the Council shall from time to time determine:—

*A. For the Ordinary degree:

										Practi	cal
1. Pure Ma	thematic	s I					Lec	tui	es.	Wor	k.
	Cours	es IA	and	IΒ		each	£5	5	0	_	
Pure Ma	thematic	s II									
_	Cours	es II	A and	IIB		each	5	5	0		
Engineer	ng Matl	hemat	ics II				5	5	0	_	
Pure Ma	0						-	-	•		
			A and	IIIB		each	5	5	0	_	
Applied						• • •	5	5	Õ	_	
Applied :							5	5	0	_	
						• • •	_	_	-	4.4	•
2. Physics				(40.0		•	5	5	0	4 4	0
Physics	LL PER	5056	1000	* *	:::::::::::::::::::::::::::::::::::::::	100	6	6	0	12 12	0
Physics 1				• •	• •	• •	8	8	0	12 12	0
3. Chemistry							5	5	0	7 7	0
Organic (Chemistr	y II		5.94	•	1696	4	4	0	12 12	0
Organic (Chemistr	y III	***	500		0636	5	5	0	15 15	0
Inorganic	and Phy	ysical	Chem	istry I	Ι		4	4	0	12 12	0
Physical,	Inorgani	c and	Applie	ed Che	mistr	y III	5	5	0	15 15	0
Elementa	ry Phys	ical C	hemis	try			1	8	0	_	
4. Biochemia	stru (lec	turas	three	torms	· TITE	ctical					
	wo term	,	om ce	••	, P.	corcar	6	6	0	8 8	0
Physiolog					פיינד	0.500	0	0	U	0 0	v
	our term			oci mo,			6	6	0	16 16	0
Histology						••	5	5	0	10 10	U
0.0	•	176 16	,	* . *	••	(*/*/	_	_	-		
5. Geology		(() (())	530		**	• •	3	3	0	3 3	0
Geology		• •	• •	• •	• •	• •	4	4	0	8 8	0
Geology	III		• •		• •	• •	8	8	0	12 12	0
6. Botany I							3	3	0	5 5	0
Botany I	Ι	(*(*))		#5#0		5#5#id	4	4	0	12 1 2	0
Botany I	II						5	5	0	12 12	0
											-

^{*} Allowed 7th December, 1939.

Zoology I						• •	76.7	3	3	0	5	5	0
	1-20				con			4	4	0	12	12	0
00				• •	• •	• •		5	5	0	12	12	0
Surveying	(inc	lusive	fee :	for le	cture	and	prac-	•					
									-		22	11	6
Bacteriolo	gv I				**	***		3	3	0	5	5	0
				***	••	• •	••	5	5	0	15	15	0
Honours 1	Degre	e of	B.Sc.										
1. Mathem	atics	(as	for th	е Но	nours	degre	e of .	B.A.)					
		•				265		14.E	6.5	£25	0	0	
-						****	1817			25	0	0	
-	-								\$38	25	0	0	
									::	25	0	0	
										25	0	0	
									TORC.	25	0	0	
									ım	25	0	0	
	-						-			25	0	0	
ote.—The	foreg	oing	amou	nts,	which	do r	ot in	clude	th	e fees	fo	r p	a.89
k, are incl	asive	of al	l fees	paya	ble fo	or cou	rses	taken	at	the l	Jniv	ers.	ıty
	Zoology I Zoology I Surveying tical wo Bacteriolo Bacteriolo Honours I 1. Mathem 2. Physics 3. Physiolo 4. Geology 5. Botany 6. Zoology 7. Vertebra 8. Chemist 9. Biochem ote.—The	Zoology II Zoology III Surveying (inc tical work) Bacteriology I Bacteriology I Honours Degre 1. Mathematics 2. Physics 3. Physiology 4. Geology and 5. Botany 6. Zoology 7. Vertebrate A 8. Chemistry 9. Biochemistry ote.—The force	Zoology II Zoology III Surveying (inclusive tical work) Bacteriology I Bacteriology II Honours Degree of 1. Mathematics (as 2. Physics 3. Physiology 4. Geology and Mir 5. Botany 6. Zoology 7. Vertebrate Anaton 8. Chemistry 9. Biochemistry ote.—The foregoing	Zoology II 4 4 0 12 12 Zoology III .	Zoology II								

Note.—The foregoing amounts, which do not include the fees for pass work, are inclusive of all fees payable for courses taken at the University which the head of the department considers necessary for the Honours Course in the subject selected.

c. Fee for the Ordinary or the Honours degree of
Bachelor of Science £5 5 0

*A candidate who has been granted a supplementary examination or who has been exempted from attendance or re-attendance at lectures or practical work shall pay the following fees for examination:

(b) For the practical examination—
In any compulsory subject or in Bacteriology I ... £1 11 6
In any other subject in Clause A 2 12 6

Provided that the total fee for examination in any subject under (a) and (b) shall not exceed £5 5/-.

Students taking a course of lectures and examination a second time shall pay half fees, but full fees will be required for a repeated course of laboratory work.

† Allowed 12th December, 1929. * Allowed 7th December, 1939.

*The fees for the course at the Australian Forestry School are not included in these regulations.

14. Candidates who have entered under the regulations hereby repealed may proceed thereunder notwithstanding such repeal, or may be allowed by the Council, on such conditions as it shall in each case allow, to proceed under the regulations hereby substituted.

Allowed 10th December, 1930. Allowed 3rd January, 1929.
 Note:—Attention is also drawn to Chapter XXV of the Statutes.
 For Syllabus, see Appendix.

OF THE DEGREE OF MASTER OF SCIENCE.

REGULATIONS.

- 1. The following persons may become candidates for the degree of Master of Science: (a) Bachelors of Science, (b) Bachelors of Agricultural Science, and (c) graduates in Medicine or in Veterinary Science who produce evidence that they have spent two academic years in research at an institution recognised for the purpose by the University of Adelaide.
- 2. Subject to conditions to be determined in each case a graduate of a university recognised by the University of Adelaide, whose degree is accepted by the Faculty of Science as equivalent to one of the qualifications required in regulation 1, may be allowed by the Council to proceed to the degree in compliance with these regulations. Every such candidate must spend at least three consecutive academic terms or twelve calendar months at the University of Adelaide or at an institution approved for the purpose by the University of Adelaide.
- 3. A candidate who holds the Honours degree of Bachelor of Science or Bachelor of Agricultural Science or its equivalent in a University recognised by the University of Adelaide may proceed to the degree of Master of Science at the expiration of one year from the date of his admission to the Honours degree of Bachelor; no other candidate shall proceed to the degree before the expiration of two years from the date of his graduation.
- 4. To qualify for the degree a candidate shall submit a thesis upon an approved subject and shall adduce sufficient evidence that the thesis is his own work. The thesis shall give the results of original research or of an investigation on which the candidate has been engaged. A candidate may also submit other contributions to science in support of

his candidature. In the department of Mathematics a candidate may elect to present himself for an examination on an approved course of study in lieu of submitting a thesis.

- *5. Every candidate shall give at least three terms' notice of his intended candidature, and shall indicate therewith in general terms the subject of the research work or investigation on which he proposes to submit a thesis, or the branch of Mathematics in which he wishes to be examined. If the Faculty of Science approve the subject of his research or his proposed course of study in Mathematics, it shall define the scope of any general examination that may be necessary, and it may appoint a supervisor to guide the candidate in his work.
- 6. The Faculty shall appoint a Board of Examiners to adjudicate upon the thesis and any supporting papers that the candidate may submit; the Board shall report its findings to the Faculty. Any candidate may be required by the Board to pass an examination in the branch of science to which his original research or investigation is cognate: the Board shall conduct the examination, when one is required, and shall report the results to the Faculty.
- 7. A candidate for the degree of Doctor of Science whose work is considered by the Faculty, after report by the examiners appointed to adjudicate upon it, not to be of sufficient merit to qualify for the degree of Doctor but of sufficient merit for the degree of Master may be admitted to the degree of Master provided that he is qualified to become a candidate for the degree.
- 8. A candidate shall deposit a printed or typewritten copy of his thesis in the library of the University before he is admitted to the degree.
- 9. A candidate who complies with the foregoing conditions and satisfies the Board of Examiners shall on the recommendation of the Faculty of Science be admitted to the degree of Master of Science.
 - 10. The following fees shall be payable in advance:

On presentation of the thesis	• •	• •	£5	5	0
On entry for examination, if required			5	5	0
On admission to the degree			5	5	0

^{*} Allowed 7th December, 1939, and amended 5th December, 1940.

Allowed 7th December, 1939.

OF THE DEGREE OF DOCTOR OF SCIENCE.

REGULATIONS.

- *1. A Bachelor of Science or a Bachelor of Engineering or a Bachelor of Agricultural Science or a Master or Doctor in any other Faculty may proceed to the degree of Doctor of Science by complying with the following regulations, but shall not be admitted to the degree until the expiration of the fourth academic year from his admission as Bachelor of Science or of Engineering or of Agricultural Science or as Master or Doctor in any other Faculty.
- *2. To qualify for the degree a candidate shall furnish satisfactory evidence of scholarship and power of original scientific research. The degree shall be awarded primarily on a consideration of such of his published works as he may submit for examination, but the examiners may also take into account any unpublished original work that he may submit in support of his candidature. The Faculty of Science, if it approve of the subject or subjects of the work submitted, shall nominate examiners, of whom one at least shall be an external examiner.

Every candidate in submitting his published work and unpublished original work shall state generally in a preface and specifically in notes the main sources from which his information is derived and the extent to which he has availed himself of the work of others. He may also signify in general terms the portions of his work which he claims as original.

- 3 I wo copies of the work submitted for the degree shall be forwarded to the Registrar at least six months before the date on which the candidate desires to be admitted to the degree, and if the work be approved by the examiners one copy shall be deposited by the candidate in the Library of the University before he is admitted to the degree.
- 4. A candidate who complies with the foregoing conditions and satisfies the examiners may on the recommendation of the Faculty of Science be admitted to the degree of Doctor of Science.
 - 5. The following fees shall be payable in advance:-

On approval of the subject of the work £15 15 0

On admission to the degree £10 10 0

• Allowed 10th December, 1936.

Allowed 3rd January, 1929.

OF THE DEGREE OF BACHELOR OF AGRICULTURAL SCIENCE. REGULATIONS.

- 1. There shall be an Ordinary and an Honours degree of Bachelor of Agricultural Science. Candidates may obtain either or both degrees.
- *2. To obtain the degree, whether the Ordinary or the Honours degree, every candidate shall, unless exempted, attend regularly courses of lectures and pass examinations in the following subjects:—
 - First Year.—Physics I (101), Chemistry I (111), Botany I (151), Zoology I (161);
 - Second Year—Candidates are required to attend the Roseworthy Agricultural College for courses of instruction in General Agriculture, Animal Husbandry, Dairying, Viticulture, Fruit Culture, and Farm Engineering. Candidates will be required to pass examinations in the subjects specified above before proceeding to the Third Year;
 - Third Year—Agriculture II (181), Biochemistry (186), Physical Chemistry (187), Botany II (152, First and Third Terms only), Mycology (189), Geology I (141), Economics I (51);
 - Fourth Year—Agriculture III (182), Agricultural Chemistry (184), Bacteriology I (175), Entomology (190), Plant Pathology (189), Agricultural Geology (147), Botany III (153, First Term only).
- 3. (1) Candidates who are unable to produce satisfactory evidence of naving had not less than twelve months' consecutive experience in practical farming, will be required to spend the long vacation at the end of the first year in practical work at the Roseworthy Agricultural College, and the long vacation at the end of the third year in acquiring practical experience on an agricultural or pastoral property approved by the Faculty.
- (2) Candidates who possess the Diploma of the Roseworthy Agricultural College shall be exempted from the second year of the course, and may, in addition, receive exemption in such subjects in other years of the course as may be determined by the Faculty: Provided that a candidate holding the Diploma of the Roseworthy Agricultural College may be required to pass an examination in the subject for which the exemption (other than the subjects of the second year) is to be granted.
- 4. Candidates for the Honours degree of Bachelor of Agricultural Science shall be required to spend an additional year and attend lectures and pass examinations in such subjects of such departments of Agricultural Science, and in such additional subjects as may be prescribed by the Faculty.

^{*} Allowed 10th December, 1936,

The names of candidates who pass with Honours shall be arranged alphabetically in two classes.

5. All examinations shall take place towards the end of the academic year, except that practical examinations, and all examinations in those subjects in which the course of instruction has been completed before the end of the second term, may be held at any convenient time, to be fixed by the Council.

In any case, candidates shall enter their names a month before the day of examination, and shall when entering present certificates showing that they have regularly attended the prescribed lectures, and have done written and laboratory or other practical work, where required, to the satisfaction of the professors or lecturers.

Written or practical work done by candidates by direction of the professors or lecturers, and the results of terminal or other examinations in any subject may be taken into consideration at the final examination in that subject.

A candidate who fails to pass in any subject shall again attend lectures and do practical work in that subject to the satisfaction of the professors and lecturers, unless exempted by the Faculty of Agricultural Science.

- 6. Candidates may be excused attendance at lectures on any subject in which they desire to be examined, but only upon special grounds to be allowed by the Council.
- *6a. A candidate who has twice failed to pass the examination in any subject or division of a subject may not present himself again for instruction or examination therein unless his plan of study is approved by the Dean. If he fails a third time he may not proceed with the subject again except by special permission of the Faculty and under such conditions as the Faculty may prescribe.

A candidate who wishes to proceed under these provisions must enter provisionally for his year's work on a special form, such entry to be subject to approval by the Council.

For the purpose of this regulation a candidate who fails to receive permission to sit for examination in any subject or division of a subject shall be deemed to have failed to pass the examination.

7. Schedules defining the range of study for lectures, laboratory and other practical work, and examinations shall be drawn up by the Faculty of Agricultural Science, subject to the approval of the Council, and shall be published as early as possible in each year.

^{*} Allowed 30th November, 1933.

- 8. The following fees shall be paid in advance in such instalments as the Council shall from time to time determine:—
- *A. For the Ordinary Degree.

						Lectures			Practical Work.	
Physics	S	125	230		• 19	£5	5	0	£4 4 0	
Chemistry	50000	118.60	100	1.47	\$383	5	5	0	7 7 0	
Botany	×90	100.00	F18.0	7905		3	3	0	5 5 0	
Zoology		1.30		7.0	5.0	3	3	0	5 5 0	
Biochemistry					40	5	5	0	8 8 0	
Physical Ch	emistr,	у	28		4.5	2	2	0	4 4 0	
Botany II (Гwo Т	erms	only)	750	C.T.	2	16	0	8 8 0	
Botany III	(One '	Term o	only)			1	15	0	4 4 0	
Geology I.	90.6			(60)	(93)	3	3	0	3 3 0	
Agricultural	Chen	nistry		×		3	3	0	8 8 0	
Agricultural	Geol	ogy				3	3	0)	
Agriculture	II.			303	(40)	4	4	0		
Agriculture	III.				4.00	6	6	0	Inclusive fee for	
Mycology					200	3	3	0	lectures and	
Plant Pathol	logy	14:34	**		*0.00	3	3	0	practical work.	
Entomology	115	2020		÷	5	3	3	0	SANTERINA NELEKTRI	
Bacteriology	I		• •	-0.0		8	8	0,	J	
Economics	2430	**	K-#C	19.11		5	5	0		

†The fee for a special examination shall be:

£2 2/- in any subject for which the total fee is less than £5 5/-.

£3 3/- in any subject for which the total fee is £5 5/- or more.

NOTE.—The fees for subjects taken at the Roseworthy Agricultural College shall be those fixed from time to time by the Roseworthy Agricultural College.

B. For the Honours Degree:

Students taking a course of lectures and examination a second time shall pay half fees, but full fees will be required for a repeated course of laboratory work.

Allowed 17th December, 1931, and amended 7th December, 1932, 3rd January, 1935, and 10th December, 1936.
 † Allowed 7th December, 1939.

Students exempted from attendance at lectures or practical work shall pay the following fee for examination:—

- (a) For the theoretical examination in any subject, half the lecture fee.
- (b) For the practical examination £1 11 6
- 9. Students who have passed examinations in pari materia, in other Faculties or otherwise, or who desire that their work at other Universities or Technical Schools should be counted pro tanto for the degree of Bachelor of Agricultural Science, may, on application to the Council, be granted such exemption from the requirements of these regulations as the Council shall determine.

Allowed 3rd January, 1929.

Note:—Attention is also drawn to Chapter XXV of the Statutes.

OF THE DEGREE OF BACHELOR OF ENGINEERING. REGULATIONS.

- 1. Except in special cases allowed by the Council, every candidate for the degree of Bachelor of Engineering shall after matriculation spend four academical years at least, partly at the University and partly at the South Australian School of Mines and Industries, in one of the courses of study prescribed for the degree.
- 2. To obtain the degree every candidate must regularly attend lectures and do written, laboratory and other practical work (where such is required), and pass examinations in the subjects prescribed for one of the following courses:—(a) Mining, (b) Metallurgy, (c) Electrical Engineering, (d) Mechanical Engineering, (e) Civil Engineering, (f) Architectural Engineering. He must also present evidence to the satisfaction of the Council that he has had twelve months' practical experience, not necessarily consecutive, in work appropriate to the course he has followed, and that he has attended a course of instruction in First Aid and has passed an examination in that subject approved by the Council.
- 3. Schedules determining the subjects of study, the laboratory and other practical work, the examinations and the fees for the courses mentioned in the preceding regulation, shall be drawn up by the Faculty of Engineering, and, when approved by the Council, shall be published as early as possible in each year.

4. All examinations referred to in these regulations shall take place in or about November, or at such other times as, in special circumstances, the Council shall direct.

Candidates must enter their names a month before the day fixed for examination, and must present certificates showing that during the current year they have regularly attended the prescribed lectures and have done written, laboratory, or other practical work (where such is required) to the satisfaction of the lecturers.

Written or practical work done by candidates by direction of the professors or lecturers, and the results of terminal or other examinations in any subject may be taken into consideration at the final examination in that subject.

- 5. A candidate who desires to sit for an examination in a subject for which he has gained a certificate of attendance in a previous year may upon application be granted such exemption from lectures, laboratory and other work as the Council may determine. Any such exemption shall apply for the current year only.
- 6. Except in case of illness or other sufficient cause allowed by the Council no candidate shall be credited in any term with attendance at lectures or laboratory work in a subject unless he has attended at least three-fourths of the lectures and laboratory work respectively in that subject.
- 7. A candidate who wishes or is required to attend a course of lectures (not including practical work) a second or subsequent time may do so on payment of half-fees.
- *8. A candidate may be granted exemption from attendance at lectures or practical work in any subject, but only upon special grounds to be recommended by the Faculty and approved by the Council.
- 9. A candidate may, if the Council sees fit, be exempted from examination in any subject, but only upon production of evidence that he has at some other University or Technical School completed a course and passed an examination which the Faculty considers to be an equivalent.
- 10. Candidates shall submit to and observe the statutes, rules, and regulations of the Institution, whether the University or the South Australian School of Mines and Industries, at which they are in attendance.
- 11. Students who have passed examinations in pari materia in other Faculties or otherwise and desire that those examinations may be counted pro tanto for the degree of Bachelor of Engineering, may on application
 - * Allowed 15th December, 1937, and amended 7th December, 1939.

to the Faculty be granted such exemption from the requirements of these regulations as the Council shall determine.

- 12. No graduate who has presented the subject Surveying as partial satisfaction of the requirements for the degree of Bachelor of Science may obtain in addition the degree of Bachelor of Engineering in the department of Civil Engineering, unless he either completes his qualifications for the degree of Bachelor of Science in subjects apart from Surveying, or passes, in addition to the subjects of the ordinary curriculum, in such further subjects of the Engineering courses as may be approved by the Faculty of Engineering and considered by them to be equivalent to Surveying.
 - 13. The fee for the degree of Bachelor of Engineering shall be £3 3/-.
- 14. All previous regulations of the degree of Bachelor of Engineering and of the University Diploma in Applied Science and the Fellowship of the South Australian School of Mines and Industries are hereby repealed. Candidates who entered upon the course for the degree and/or the diploma in or before the year 1937 may proceed under the regulations hereby repealed, provided that they complete their course under those regulations before 31st December, 1941; after that date the diploma will not be granted.

Allowed 15th December, 1937.

OF THE DEGREE OF MASTER OF ENGINEERING. REGULATIONS.

- 1. Every candidate for the degree of Master of Engineering must be a Bachelor of Engineering of at least two years' standing.
- 2. Every candidate shall submit evidence satisfactory to the Council that he has had at least three years of practical experience in Engineering work.
- 3. Every candidate must submit for examination a thesis which may be (a) an original design for some engineering work; or (b) an account, giving evidence of ability on the part of the candidate to cope successfully with engineering difficulties, of some engineering work for the design or construction of which the candidate has been largely responsible; or (c) an account of some original inquiry or investigation made by him into some matter connected with engineering.
- *The subject of the thesis shall be submitted to, and approved by, the Faculty of Engineering at least three months before the thesis is sent in for examination.

The candidate shall adduce, if required, sufficient evidence of the originality of his design or thesis.

* Allowed 15th December, 1937.

- 4. Candidates may, if the examiners think fit, be required to pass an examination in that branch of work from which the subject of the thesis is taken, and may be required to attend at the University for that purpose.
- 5. Either the original or an approved copy of each design or thesis accepted for the degree shall be deposited by the candidate in the University library before he is admitted to the degree.
 - 6. The following fees shall be payable in advance:

On	presentation of thesis	 £5	5	0
On	entry for examination, if required	 £5	5	0
On	admission to the degree	 £5	5	0
	Allowed 3rd January, 1935.			

DETAILS OF COURSES AND SCHEDULES PRESCRIBED UNDER REGULATION 3 OF THE DEGREE OF BACHELOR OF ENGINEERING.

Abbreviations.—In the column headed "Hours per week" a single figure such as 2, means 2 hours per week throughout the year. A figure with a suffix such as 2², means two hours per week for two terms,

U-University; S.M.-School of Mines; S.A.-School of Art,

Note.—A 20 per cent. reduction in fees is to be allowed to students taking any one of these courses in full, the reduction to be made in such manner as the two Councils shall approve. This reduction does not apply to School of Art fees.

The courses are divided into years for the guidance of students. It is not necessary to take all the subjects of a year's course simultaneously, nor to complete all the subjects set out for one year before enrolling for any of the next. But a student who desires to take a third-year subject before completing the first year of his course, or a fourth-year subject before completing the second year, must make application to the Faculty for permission to do so.

On account of certain subjects being given in day and evening classes in alternate years, the grouping of subjects in even years will differ somewhat from that in odd years.

In general, where a subject is divided into two or more parts which are included in different years, students are not allowed, without permission of the Faculty, to attend classes in a more advanced part until they have passed every examination in the less advanced parts. For example, they will not be enrolled for Mathematics II if they have not passed in Mathematics I, unless they have the permission of the Faculty. In certain other cases, also, a subject of one year is a pre-requisite for a subject of a later year.

Students in outside employment, such as those on the staff of the Engineer-in-Chief or under articles to an Architect, will find themselves seriously overloaded if they attempt a full year's course. These, and all others taking less than a full year's course, or desiring to take subjects from different years, must submit their proposed course of study to the Dean of the Faculty for approval, and are advised to consult the Professor or one of the Lecturers on the matter.

Except in special circumstances, of the twelve months' practical experience, at least six months must be other than routine work such as assaying or drawing.

Medical Examination—Many bodies who employ engineering graduates require a prospective employe to submit himself to a medical examination, which in some cases is of a very searching character. Students taking engineering courses, more particularly those taking Mining, are advised to undergo a medical and X-ray examination during the early part of their course.

AERONAUTICAL ENGINEERING.

The University of Sydney has established a special course extending over four years which leads to the degree of Bachelor of Engineering in Aeronautical Engineering. Adelaide students who have completed two years of an Engineering degree course and who wish to graduate in Aeronautical Engineering in Sydney may be admitted to third-year status in Sydney. Any student who desires to do so should apply in writing and attach documentary evidence of the status reached in this University.

FEES.

The following rules regarding fees for University subjects have been made by the Council:

- (i) The fee for attendance a second or subsequent time at the course of practical work (including the practical examination) in any subject will be the full fee prescribed in the schedules.
- (ii) The fee for a special theoretical examination in any subject, or for an ordinary theoretical examination with exemption from attendance or re-attendance at the course of lectures, will be one-half of the fee prescribed in the schedules, but no such examination fee shall be more than £3 3/-.
- (iii) The fee for a practical examination (ordinary or special) in any subject without attendance or re-attendance at the course of practical work will be $\pounds 1$ 11/6.

The fees for subjects and examinations of the South Australian School of Mines and Industries or of the South Australian School of Arts and Crafts will be as prescribed by those institutions.

MINING

FIRST YEAR

Subj No.	in Subject.	Hot	urs r	-	Lec	turer		Place			Fee.	
Sylla		we			D	N # 1 41	_	cture		£	s.	ď.
111	Chemistry I, Lectures		3		Dr. F	Macbetl Pennycu Macbetl	ick	U.	Y	5	5	0
	Practical	93	6	3		ooke	:: ::	U. S.M.	}	7	7	0
248	Engineering Drawing Design I	and	42			avia		S.A.		1	10	0
86 256 101	Mathematics 1B Mechanical Engineering Physics I, Lectures	1999	3 2 3		Mr. Sa Mr. Ro Prof. (berts Frant	:: ::	S.M. U.		5 2 5	5 5 5	0
276	Practical Surveying I, Lectures	324	3 1 3	5	Mr. Fu Mr. Ro			Ծ. Ծ.	1	4 1 3	11	0 6
281	Survey Camp Practical		3	,	Mr. Ro	binson			6	3	3	0
286	Workshop Practice I, Le	ectures actical	$\frac{1^1}{3^1}$	3	Mr. Na	sh		S.M.		2	0	0
		SECO	ND	7	EAR							
92	Applied Mathematics I	ų,	3		Mr. Sa	nders		U.		5	5	0
113	Inorganic Chemistry II, tures	Lec-	2		Penn	ooke ar ycuick		υ.		4	4	0
114E	Practical		8	1	Dr. Co Penn	ycuick		υ.)			
1141				l		ir. La Mr. Hug	ughton shes	S.M.	}	10	10	0
249	Engineering Drawing Design II, Lectures Practical	and	1 3	5	Mr. I	chneide Roberts		S.M.		2	5	0
88 261	Engineering Mathematic Metallurgy I	s II .	$\frac{3}{1}$		Mr. St Mr. La	atton ughton		U. S.M.		5 2	5 5 5	0
267 278	Mining I	# #	$egin{smallmatrix} 1 \ 1^2 \ 1 \end{bmatrix}$		Prof. C Prof.	lartrell Gartrel Farrent	ı and	S.M. U.	£	1 1	5 11 11	0 6 6
246	First Ald		- 0		2.0		100	-	80	ō	14	ŏ
		THI	RD	Y	EAR							
203	Assaying I	880 388	6		Mr. La			S.M.		6	6	0
141	Geology I, Lectures Practical	·· ··	3	}	Maws		Oouglas 	ΰ.	1	3	3	ŏ
257	Mechanical Engineering Lectu Pract	ires		}	Mr. So	chneide	r	S.M.	{	3	3	0
264	Metallography I, Lectur Practic		$\frac{1^{1}}{3}$			ughton		S.M.	1	3	10 0	0
268 270	Mining II Oredressing, Lectures	: ::	$\frac{2}{1}$		Prof. C	artrell artrell		S.M. S.M.		4	4 5	0
274	Strength of Materials,		3		Mr. H	ughes		S.M.		2	5	0
	Lectu Pract		2 3	}	Prof. I	Robin		U.	{	4	4	0
272	Mining Trip	1000 360	- 2	0.					90			
		FOUF	HTS		YEAR							
$\frac{226}{241}$	Design of Structures I Electrical Engineering I Lectu		3	N.	Mr. Ro	binson		υ.	c	4	4	0
140	Pract		2	ş	Mr. Cl	ark		U.	E	3	3	ŏ
143	Geology II, B.E. Course, Lectu Practi	ical	$\frac{2^2}{4^2}$	}	Prof. Maws		Oouglas 	U.	{	5	$\frac{16}{12}$	0
145	Mining Geology, Lectur Practi		21 41	}	Mr. Kl	eeman		U.	{	3	2	0
224	· 1:		1 31	1	Prof. I	Robin		υ.	o.ro	3	3	0
262	Metallurgy II (Lectures		2	0,1		aughto: Hughes		S.M.		3	0	0
269	Mining III, Lectures Practica		3	3		artrell		S.M.	{	3	15 2	0
272	Mining Trip		-	0		20				2	2	

THE UNIVERSITY OF ADELAIDE

FACULTY OF ENGINEERING

For the duration of the war the normal four-year courses for the degree of Bachelor of Engineering have been suspended and emergency three-year courses in Engineering studies have been provided. The nature of the academic recognition to be given to these courses will be determined later. Completion of one of the emergency courses, however, will qualify for service with the Department of the Army and with the Ministry of Munitions and for entry upon the fourth-year work for the degree of Bachelor of Engineering when that work is resumed after the war.

Details of the emergency three-year courses are as follows:-

MINING

		FIR	ST	YEAR					
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No.		pe	er	Lecturer	of			Fee	
Sylla		we	ek	ENO-SIA	Lecti		£		d.
112	Inorganic Chemistry I,					12011		٠.	٠.
	Lectures	31, 21		Dr. Pennycuick		U.	3	10	0
	Practical		62	Prof. Macbeth	and			10	v
86	Mathematics IB			Dr. Cooke		σ.	4	18	0
101			3	Mr. Sanders		σ.		5	Ó
TWI	The state of	VIII-I-	3	Prof. Grant Mr. Fuller		σ.	5	5	0
276	Surveying I, Lectures		1 7			σ.	4	4	0
-11	Practical		3	Mr. Robinson .	1	σ. {		11	6
281	Survey Camp			Mr. Robinson		(3	3	0
248	Engineering Drawing	and		and recognison			3	3	U
050	Design I		42	Mr. Pavia	8	.A.	1	10	0
256 286	Mechanical Engineering I	110	2	Mr. Roberts		M.	2	5	ŏ
400	Workshop Practice I, Lecti		11 }	Mr. Nash	q	M.	20		_
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92	Applied Mathematics I		3	Mr. Sanders	1	σ.	- 5	5	0
88 141	Engineering Mathematics	п.	3	Mr. Statton		Ū,	5	5	ō
TAT	Geology I, Lectures	**	2 }	Prof. Sir Doug	glas	5	3	3	0
203	Assaying I, Lectures	- 10	3 1	Mawson	1	J. 🐍	3	3	0
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267	Mining I	200	ĭ	Prof. Gartrell		M. &		14	6
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257	Mechanical Engineering II		. "						
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	Practical		42 }	Prof. Sir Doug Mawson		J. {		16	0
145	Mining Geology, Lectures	177	21 7		MARCH 1823			12 2	0
-	Practical	4.	41 }	Mr. Kleeman	٠. ٦	J. {	2	3	ŏ
274	Strength of Materials,		. 2	Die Service					•
	Lectures		2 }	Prof. Robin	-	. (4	4	0
278	Surveying IIA, Lectures		3 5			J. {	4	4	ŏ
317	Practical	11	12 }	Prof. Gartrell a	nd	5		11	6
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METALLURGY

FIRST YEAR

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86 101	Mathematics IB	3	Mr. Sanders .	U.	5 5	0
101	Physics I, Lectures	3	Prof. Grant . Mr. Fuller	, <u>U</u> .	5 5	0
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201	Practical .	3	Mr. Robinson .	U. {	3 3	ŏ
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256	Mechanical Engineering	1 2	Mr. Roberts	0.30	2 5	Ö
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261	Metallurgy I	1	Mr. Laughton .	S.M.	2 5 2 5	ŏ
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SECOND YEAR

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92 88 103	Applied Mathematics I Engineering Mathematics II Physics II, B.E. Course,	3	Mr.		U.	5 5	5	0
241	Lectures Practical Electrical Engineering I,	2	Prof Bu	Grant and		{ 4 6	6	0
0 2	Lectures Practical	2	Mr.	Clark	υ.	3 3	3	0
249	Design II, Lectures Practical	1		Schneider r. Roberts	and S.M.	2	5	0
257	Mechanical Engineering II, Lectures Practical	2	Mr.	Schneider	S.M.	5 3	3	0
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242	Electrical Engineering IIA, Lectures Practical	0	} Mr.	Clark	v.	6	6	0
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258	Mechanical Engineering III. Lectures only	. 2	- Francis	Schneider	V meritora	3	3	0
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112	MECHANIC		YEAR		. Dill.	ingra.	SH SH	
112	MECHANIC F Inorganic Chemistry I, Lectures 33	TRST , 21, 11	YEAR	Pennycuick Macheth	. Dill.	ingra.	10	0
86	MECHANIC F Inorganic Chemistry I, Lectures 31, Practical	7RST , 2 ¹ , 1 ¹ 6 ²	YEAR Dr. Prof	Pennycuick Macbeth Cooke Sanders	U. and U. U.	3	18	0
86 101	MECHANIC F Inorganic Chemistry I, Lectures 31, Practical Mathematics IB Physics I, Lectures	7RST , 2 ¹ , 1 ¹ 6 ² 3	Dr. Prof Dr Mr. Prof	Pennycuick Macheth	U. and U.	3	18 5 5	0 0 0
86 101	MECHANIC F Inorganic Chemistry I, Lectures 31, Practical Mathematics IB Physics I, Lectures Practical Surveying IA, Lectures Practical	7RST	Dr. Prof Dr Mr. Prof Mr.	Pennycuick Macbeth Cooke Sanders Grant	U. and U. U.	3 4 5 5	18	0
86 101 277 248	MECHANIC F Inorganic Chemistry I, Lectures 33, Practical Mathematics IB. Physics I, Lectures Practical Surveying IA, Lectures Practical Engineering Drawing a	7RST	Dr. Prof Dr. Mr. Prof Mr. Mr.	Pennycuick Macbeth Cooke Sanders Grant Fuller Schneider	U. and U U U U U U.	3 4 5 5 4 1 3	18 5 5 4 11	0 0 0 0 0 6
86 101	MECHANIC FINORGANIC Chemistry I, Lectures 31, Practical Mathematics IB Physics I, Lectures Practical Surveying IA, Lectures Practical Practical Design I Drawing a Design I Mechanical Engineering I Morkshop Practice I, Lecture	7RST	Dr. Prof Dr. Mr. Prof Mr. Prof Mr. Mr.	Pennycuick Macbeth Cooke Sanders Grant Fuller Schneider Pavia Schneider	U. and U. U. U. U. U. U. U. U. S.M.	3 4 5 5 4 1 3	18 5 5 4 11 3	0 0 0 0 6 0
86 101 277 248 256	MECHANIC FINORGANIC Chemistry I, Lectures 31, Practical Mathematics IB Physics I, Lectures Practical Surveying IA, Lectures Practical Engineering Drawing a Design I Mechanical Engineering I Workshop Practice I, Lecture First Aid	7 TRST	Dr. Prof Dr. Mr. Prof Mr. Prof Mr. Mr.	Pennycuick Macbeth Cooke Sanders Grant Fuller Schneider	U. and U U U U U S.M S.M.	3 4 5 5 4 1 3 1 2 2	18 5 5 4 11 3	0 0 0 0 6 0
86 101 277 248 256 286	MECHANIC FINORGANIC Chemistry I, Lectures 31, Practical 32, Practical 33, Mathematics IB 33, Physics I, Lectures 9, Practical 34, Surveying IA, Lectures 9, Practical 41, Engineering Drawing a Design I 42, Mechanical Engineering I 44, Workshop Practice I, Lecture 9, First Ald 44, First Ald 54, MECHANIC 11, Lecture 12, Lecture 14, Lecture 15, Lecture 16, Lecture 17, Lecture	7 TRST	YEAR Dr. Profi Dn. Mr. Profi Mr. Mr. Mr. Mr. Mr. Mr. Mr.	Pennycuick Macbeth Cooke Sanders Grant Fuller Schneider Pavia Schneider Nash	U. and U U U U U S.M S.M.	3 4 5 5 4 1 3 1 2 2	18 5 5 4 11 3 10 5 0	0 0 0 0 0 0 0 0 0
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THIRD YEAR

Subj No. Sylla	in Subject.	Hou per wee	•	Lecturer		lace of cture		ree. s.	d.	
219 221	Building Construction	I ectures actical	$\left\{egin{array}{c} 1^2 \ 2 \ 3 \end{array} ight\}$	Mr. Smith Mr. Farrent		S.M. U. {	1 4 3	10 4 3	0 0 0	
241	Electrical Engineering I Lectu Pract	ires	2 }	Mr. Clark .		℧. {	3 3 3	3	0 0 0	
141	Geology I, Lectures Practical		2 }	Prof. Sir Mawson Prof. Gartre	Douglas	U. { S.M.	3 2	3 5	0	
267 278	Mining I Surveying IIA, Lectures Practical		12	Prof. Gartr	ell, Mr.	_	_	15	6	
278	Surveying IIB, Lectures Practical		1º 2¹ 3	Dodwell Mr. Robinso	on	υ. υ.	4	4	0	
226 224		:: ::	1 31 }	Prof. Robin		U.	3	3	0	
250	Engineering Drawing Design III, Lectures Practical	oce ee:	1 }	Mr. Schnei Mr. Robe Mr. Robinso	rts	S.M.	2 3	5	0	
281 246		:: ::		Mr. Robins	0 00 00		ŏ		0	
		FOUR		YEAR						
223	Lect Prac	ures	2 3	Prof. Robin Clark	and Mr.	σ. {	4	4	0	
227	Lect Prac	tical	3 3	Prof. Robin Farrent Mr. Barker		Մ . {	5 3 4	5 3 4	0 0 0	
245 145	Engineering Geology			Mr. Kleema	an	Ŭ.	1	11	6	
257	Mechanical Engineering	ures	2 2 ²	Mr. Schnei	der	s.m. {	3	3	0	

Notes.—(1) A student who has obtained a credit in Engineering Mathematics II (88), or who, in the opinion of the Professor of Mathematics, is competent to take advantage of further study in Mathematics, may take Engineering Mathematics III (89a) in lieu of Surveying IIB theory. The fee for Engineering Mathematics III is £1 is a term.

(2) A candidate for the degree of Bachelor of Engineering in Civil Engineering must present evidence that he has attended a short course of lectures on the effect of gases upon the respiratory system which will be given in the department of Human Physiology in alternate years. The course will be given in the years in which the class in First Aid is held, and should be attended in the year in which the candidate takes First Aid.

ARCHITECTURAL ENGINEERING

FIRST YEAR

*112	Inorganic	Chemistry Lectures	I, 3 ¹ ,	21,	11	Dr. Pennycui	ck		υ. 、	3	10	0
		Practical			62 {	Prof. Macbet Dr. Cooke Or. Mr. Slee	n a	nd 	$\left\{ \begin{array}{c} \mathbf{U}_{\cdot} \\ \mathbf{S.M.} \end{array} \right\}$	4	18	0
230	Drawing !	ı			4 (Mr. Pavia	4		S.A.	2	-	0
232	Antique I	Drawing I	and		, }	Mr. Pavia			S.A.	2	5	0
234	Modellin			• •	4)	Mr. Sanders			υ.	5		0
- 00	Mathemat			• •	3	Prof. Grant	10.		U.	5	5	0
101	Physics I,	Lectures .	8		3	Mr. Fuller	Sec .		σ.	4	4	0
*284	Woodwork	* * ***			4	Mr. Lykke		• •	S.M.	3	3	0

			SEC	INC)	YEA	R							
-	in abus	Subject.	we	urs er ek	8		Lecturer			Place of ecture		£	Fee	d.
*141	Geology	Mathematics I I, Lectures Practical	***	3 2 2	3	Pro	Sanders f. Sir awson	Dou	glas	υ.	{	5 3 3 5	5 3 3	-
*88 236	Geomet	ric Projection	cs II .	3	,	Mr.	Statton			Ծ. Ծ.	(5	5	0
219 238 212	Building	ws I and II Construction Drawing tural History I	ı	1 ² 2 2		Mr Mr	Pavia . Smith Smith Smith	::	::	S.M.		2 1 2 3	-5	0 0 0
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213 239	Measure	tural History II d Drawing and	d				Smith	44	٠.			3	3	0
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215 211	Architect		ction	6			Smith			S.M.		8	8	0
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216 *228		TING I ITTLE and		4 8		Mr. Prof.	Smith Smith Robin	and I		S.M. S.M.		6	6	0
N	Inte _The	so schodules en			5/4		rrent		*	U.		8	8	0

Note.—These schedules are divided into five years as it is anticipated that normally students will not be full-time day students after the second year. If a student is articled in an architect's office it is not to be expected that the course can be completed even in five years but it is important that subjects should be taken in their proper sequence.

*The subjects marked with an asterisk are not required by the Royal Australian Institute of Architects in its recognition of this course.

OF THE DEGREE OF BACHELOR OF LAWS AND OF THE FINAL CERTIFICATE IN LAW.

REGULATIONS.

For conditions of matriculation for the degree of Bachelor of Laws, see Statute IX.

- *1. There shall be an Ordinary and an Honours degree of Bachelor of Laws and a Final Certificate in Law.
- *2. Candidates before beginning the course for either degree of Bachelor of Laws shall matriculate in the Faculty of Law; and candidates before beginning the course for the Final Certificate in Law required for admission as a practitioner of the Supreme Court shall either
 - (a) matriculate in the Faculty of Law; or
 - (b) be articled, or be qualified to be articled, to a practitioner of the Supreme Court.
- 3. The subjects for examination for the degree of Bachelor of Laws shall be divided into two classes, hereinafter distinguished as Ordinary subjects and Special subjects.
 - 14. The ordinary subjects are the following:-
 - 1. Elements of Law and Legal and Constitutional History.
 - 2. The Law of Contracts.
 - 3. The Law of Wrongs (Civil and Criminal).
 - 4. The Law of Property (Real and Personal).
 - 5. The Law of Equity and Conveyancing.
 - 6. Mercantile Law.
 - The Law relating to Companies, Partnership, Bankruptcy, and Divorce.
 - 8. The Law of Evidence and Procedure.
 - 9. Constitutional Law.
 - †5. The special subjects are the following:-
 - 1. Latin.
 - 2 and 3. Courses I and II in any subject named in regulation 2 of the degree of Bachelor of Arts except Geography, Music, Botany, Zoology, and Geology; or two courses in related subjects approved for the purpose by the Faculty of Law.
 - 4. Jurisprudence (including Roman Law).
 - 5. Private International Law.

Provided that—

- (a) Subject to the approval of the Faculty and to any conditions the Faculty may prescribe, a student who has been allowed to
- Allowed 10th December, 1930.
 † Allowed 5th December, 1935.
 † Allowed 5th December, 1935, and amended 7th December, 1939.

present himself for examination and has failed in Latin may, after passing an examination in translation of prescribed passages from Justinian's Institutes, substitute the first year course in English Language and Literature for Latin;

- (b) A student who wishes to do so may present Latin II and one unit in another approved Arts subject as the special subjects numbered 2 and 3.
- †6. To obtain the Ordinary degree of Bachelor of Laws candidates are required to pass in all the above subjects, both Ordinary and Special, and also to produce a certificate from the Lecturer that he has attended and shown a satisfactory interest in a course of lectures on the subject of Legal Ethics.
- *7. To obtain the Honours degree of Bachelor of Laws candidates must have qualified themselves to obtain the Ordinary degree of Bachelor of Laws and must have been placed in the first class in at least four of the subjects of the course, excluding special subjects 1, 2, and 3, or in the first class in three and in the second class in three of the above subjects. Candidates for the Honours degree must pass in all of the above subjects at the first attempt, and must pass an additional examination in History of English Law.
- †8. Candidates for the Final Certificate are required to pass in the ordinary subjects only, and also to produce a certificate from the Lecturer that he has attended and shown a satisfactory interest in a course of lectures on the subject of Legal Ethics.
- †9. Candidates who have already graduated in Arts will be credited with such of the special subjects as they have included in their qualifications for the degree in Arts.
- \$10. Candidates who have passed equivalent examinations in other Faculties or otherwise, and who desire that the examinations which they have passed should be counted pro tanto for the degree of Bachelor of Laws may on application to the Council be granted such exemption from the requirements of these regulations as the Council shall determine.
- †11. The Intermediate Examination in Law in the University shall consist of the ordinary subject numbered 1, and either (a) the ordinary subject 2, or (b) one of the special subjects numbered 1, 2, and 3.
- 12. Annual Examinations shall be held in November and March in each year.
- §13. All ordinary subjects may be taken at any annual examination, and in any order, with the following exceptions: unless the Faculty expressly permit otherwise (a) candidates must have passed in The Law

Allowed 10th December, 1930, and amended 5th December, 1935.
 † Allowed 5th December, 1935.
 ‡ Allowed 10th December, 1930.
 § Allowed 7th December, 1939.

of Contracts before entering upon the course of lectures in Mercantile Law, (b) candidates must have passed in The Law of Property (Real and Personal) before entering upon the course of lectures in The Law of Equity and Conveyancing, (c) candidates must have passed in The Law of Contracts and The Law of Equity and Conveyancing before entering upon the course of lectures in The Law relating to Companies, Partnership, Bankruptcy, and Divorce.

No special subject may be taken at a March examination unless

the express permission of the Faculty has been obtained.

‡14. No student shall at any Annual Examination present himself for examination in more than three subjects without the special permission of the Faculty.

For the purpose of this regulation the examinations in November of any year and in the following March shall be regarded together as constituting one annual examination.

*15. Subject to the exceptions hereinafter stated no student shall present himself for examination in any subject in respect of which he has not gained credit for one academical year's attendance at lectures.

†A candidate who omits to present himself for examination, or fails to pass in any subject, shall again attend lectures in that subject to the satisfaction of the Professor and Lecturer, unless exempted by the Faculty of Law.

116. No student shall be credited with an academical year's attendance at lectures in any subject unless he shall have attended and gained credit for three-fourths of the lectures given on that subject in each term of the year.

Written work done by the candidate, and the results of terminal or other examinations in any subject, may be taken into consideration at

the final examination in that subject.

17. Any student shall be exempt from the requirements of Regulation 16 if and so long as he is articled to a Practitioner of the Supreme Court whose office is more than ten miles distant from the University.

118. The Council, on the recommendation of the Faculty of Law, may exempt any student wholly or partially from the requirements of Regulation 16.

|119. All students shall be classified as proceeding either to the degree of Bachelor of Laws, or to the Final Certificate, but any student may at any time (even after obtaining the Final Certificate) if qualified under Regulation 2, be removed from one class into the other, on application to the Registrar, and all Ordinary subjects in which he may have passed while in the one class shall be credited to him in the other.

* Allowed 19th January, 1910. † Allowed 19th January, 1910, and amended 10th December, 1930. † Allowed 7th December, 1930. † Allowed 7th December, 1937.

- \$20. Schedules defining the scope of the subjects of study, and appointing text-books, shall be drawn up by the Faculty, subject to the approval of the Council, and students will be required to show not merely an acquaintance with those books, but also a competent knowledge of the subjects of study. All students, whether exempted from attendance at lectures or not, shall be required to do such written or practical work as may be prescribed by the Professor or Lecturer.
- *21. The names of all students who pass an annual examination in any subject shall be arranged in three classes in order of merit in each class, provided that students who pass in the Special subjects numbered 1, 2, and 3 shall be arranged in accordance with the regulations of the Ordinary degree of Bachelor of Arts. A copy of such list shall be transmitted by the Registrar to the Chief Justice or the Senior Judge of the Supreme Court.
- 22. Students shall give to the Registrar one calendar month's notice of their intention to present themselves at an Annual Examination. A notice not complying with this Regulation shall not be received unless the Faculty of Law, on application, orders otherwise.

, order office wise.			
†23. The undermentioned fees shall be payable in advance:—			
(1) Entrance fee payable by all students at the commence-			
ment of their course	£2	2	Ο
(2) Fee payable in each term for every subject in which a			٠
student attends lectures, including one annual examina-			
tion	2	9	n
‡(2a) Fee for the course of lectures in Legal Ethics	2	-	0
(3) Fee for attendance at lectures and examination in the	_	_	U
Special subjects numbered 1 and 2, the same fee as			
prescribed by the Regulations of the Ordinary degree			
of Bachelor of Arts.			
One-half of the fee prescribed for any course shall be			
paid by students who are exempted from lectures, and			
by those who take lectures or examinations, or both, a second time.			
¶(3a). Fee for examination in Justinian's Institutes			
*(4) Fee for each additional examination required for the	2	2	0
Honours degree of Bachelor of Laws	2	3	n
(5) Fee for the Final Certificate		5	•
(b) Fee for either the Ordinary or the Honours degree of	U	U	U
Bachelor of Laws	7	7	0
Allowed 10th December, 1930.			
* Allowed 10th December, 1930. † Allowed 2nd December, 1935. † Allowed 5th December, 1935. Allowed 6th December,	1926	3.	
§ Allowed 3rd January, 1907.	1922.		

- * Allowed 10th December, 1930. ¶ Allowed 10th December, 1936.

 Note:—Attention is also drawn to Chapter XXV of the Statutes.

 For Syllabus, see Appendix.

RULES OF THE SUPREME COURT.

The Rules of the Supreme Court respecting the admission of legal practitioners which concern students of Law in the University are here printed for convenience of reference, but students are advised to consult the Rules in full:—

PRELIMINARY.

- 1. (1) The general rules and orders relating to the admission of barristers, attorneys, solicitors, and proctors made on the fifth day of November, nineteen hundred and twenty-five, are annulled as from the coming into operation of these rules.
- (3) Any person who, before the 5th day of December, 1935, had entered upon the course of study prescribed for the degree of Bachelor of Laws, or the final certificate in law at the University of Adelaide, and who has been, or shall be, allowed by the Council of that University to complete that course, shall be entitled to apply for admission as a practitioner, if he has qualified for admission under the annulled rules; but rules 15 to 20 and 22 to 37 and 39 (all inclusive) shall apply to every such person.

ARTICLED CLERKS.

- 5. No articles of clerkship shall be entered into unless the clerk-
 - (a) has passed the matriculation examination in the University of Adelaide or in some recognised University or the preliminary or any intermediate examination which a person is for the time being required to pass before entering into articles of clerkship to a solicitor of the United Kingdom; and
 - (b) has passed the intermediate examination in Law in the University of Adelaide; and
 - (c) has given at least ten clear days' notice to the Society¹ of his intention to present himself before the Board of Examiners²; and
- (d) has attended personally before the Board of Examiners².
- 1 The Law Society of South Australia, Incorporated.
- 2 The Board of Examiners of the Supreme Court of South Australia.

- 6. Within three months after the execution of his articles the articled clerk shall—
 - (a) file the articles;
 - (b) file an affidavit verifying the execution and date of the articles;
 - (c) produce to the Master³ certificates showing that the clerk has passed the examinations required by the last preceding rule;
 - (d) file copies of such certificates;
 - (e) give notice to the Society1 of the execution of the articles.
- 7. Within one month of the execution of any assignment of any articles the articled clerk shall—
 - (a) file the assignment;
 - (b) file an affidavit verifying the execution and date of the assignment;and
 - (c) give notice to the Society1 of the execution of the assignment.
- 8. (1) Every articled clerk shall during the full term of his articles be employed under the personal supervision of—
 - (a) the practitioner to whom he is articled; or
 - (b) a partner of the practitioner; or
 - (c) A practitioner who for the time being is carrying on the business of the practitioner to whom the clerk is articled.
- (2) The Assistant Crown Solicitor shall for the purpose of this rule be deemed to be a partner of the Crown Solicitor.
- 9. (a) No articled clerk shall during the period of his articles pursue any occupation or business other than the proper business of a practitioner.
- (b) A clerk articled to the Crown Solicitor shall not be deemed to pursue any such occupation or business by reason merely of the fact that he is a public servant.

PERSONS ELIGIBLE FOR ADMISSION.

- 10. A person who has attained the age of twenty-one years, and is either a natural born or naturalised British subject, may apply to be admitted as a practitioner if such person is—
 - (a) a member of the bar of England, of the Irish Free State, or of Northern Ireland;
 - (b) a Scottish advocate;
 - (c) a solicitor of the United Kingdom;
 - (d) a barrister or a solicitor of a reciprocating part of the British Dominions;
 - (e) a clerk who has served the prescribed period of articles and has also passed the law examinations prescribed by these rules.
 - 1 The Law Society of South Australia, Incorporated.
 - ² The Board of Examiners of the Supreme Court of South Australia.
 - 3 The Master of the Supreme Court of South Australia.

LAW EXAMINATIONS.

- 11. No person other than those mentioned in subparagraphs (a), (b), (c) and (d) of the last preceding rule (who are in these rules called "applicants previously admitted elsewhere") shall be admitted until he has satisfied the Board of Examiners² that—
 - (a) he has taken, or has passed the examinations entitling him to take, the degree of Bachelor of Laws in the University of Adelaide; or
 - (b) has at examinations at the University of Adelaide obtained the final certificate in law certifying that he has passed in
 - i, elements of law and legal and constitutional history;
 - ii. the law of contracts;
 - iii. the law of wrongs (civil and criminal);
 - iv. the law of property (real and personal);
 - v. the law of equity and conveyancing;
 - vi. mercantile law;
 - vii. the law relating to companies, partnership, bankruptcy, and divorce;
 - viii. the law of evidence and procedure; and
 - ix. constitutional law; and
 - (c) in either case (a) or (b) that he has produced to the Faculty of Law at the University of Adelaide a certificate from the Lecturer that he has attended and shown a satisfactory interest in a course of lectures on the subject of legal ethics.

PERIOD OF ARTICLES.

- 12. A clerk who has obtained the degree of Bachelor of Laws at the University of Adelaide, or the final certificate in law, and who has served the whole period of his articles in the State, may be admitted after four years' service as an articled clerk: Provided that three years' service shall suffice if the clerk satisfies the Board of Examiners² that—
 - (a) before being articled he had passed in at least two subjects prescribed for the degree of Bachelor of Laws in the University of Adelaide in addition to the Intermediate Examination in Law; and
 - (b) he had, before his application for admission is considered by the Board², taken or become entitled to take the degree of Bachelor of Laws or Bachelor of Arts in the University of Adelaide or in some recognised University.
 - 2 The Board of Examiners of the Supreme Court of South Australia.

- 13. Any other clerk shall satisfy the Board of Examiners² that he has obtained at the University of Adelaide either the degree of Bachelor of Laws or the final certificate in Law, and has served five years under articles—
 - (a) to a solictor of the United Kingdom or of a recognised part of the British Dominions; or
 - (b) partly to such a solicitor and partly to a practitioner of the Supreme Court of the State.
- 14. Any period during which a clerk has been or has acted as associate to a Judge of the Supreme Court of the State, shall be deemed to be a period served as an articled clerk to a practitioner.
 - 2 The Board of Examiners of the Supreme Court of South Australia.

OF THE DEGREE OF MASTER OF LAWS. REGULATIONS

- 1. No candidate shall be admitted to the degree of Master of Laws until the expiration of two academic years from the date of his admission to the degree of Bachelor of Laws in this or in some other University recognized by this University.
- *1a. A graduate of another University recognised by this University, whose qualifications are considered by the Faculty of Law to be equivalent to those of the degree of Bachelor of Laws, may after the expiration of two years from the date of his admission to such degree be allowed by the Council, subject to any special conditions it may impose, to proceed to the degree of Master of Laws in compliance with these regulations.
- 2. Candidates for the degree of Master of Laws must have qualified for the Honours degree of Bachelor of Laws or must pass an examination approved by the Faculty of Law.
- 3. Every candidate shall present a thesis on a subject approved by the Faculty of Law, and shall adduce sufficient evidence that the thesis is his own work.
- 4. If a thesis submitted by a Bachelor of Laws for the degree of Doctor of Laws be considered by the Faculty, after report by the Examiners appointed to adjudicate upon it, not sufficiently meritorious to qualify for the degree of Doctor of Laws, but satisfactory for the degree of Master of Laws, the degree of Master of Laws may be conferred upon the candidate, provided that the candidate is in other respects qualified to submit himself for this degree.

^{*} Allowed 7th December, 1939.

- 5. A printed or typewritten copy of any thesis approved by the Examiners shall be deposited in the library of the University before the candidate is admitted to the degree.
- 6. Candidates who comply with the foregoing conditions and satisfy the Examiners may be admitted to the degree of Master of Laws.
 - 7. The following fees shall be payable in advance:

On	presentation	of thesis		£5	5	0
On	entry for	examination, if	required	5	5	0
On	admission to	the degree		5	5	0

* Allowed 10th December, 1930.

OF THE DEGREE OF DOCTOR OF LAWS.

REGULATIONS.

- †1. A Bachelor or Master of Laws may proceed to the degree of Doctor of Laws by complying with the following regulations, but shall not be admitted to the degree until the expiration of the fourth academic year from his admission to the degree of Bachelor of Laws.
- 2. Every candidate shall present an original thesis of sufficient merit exhibiting powers of original research on some branch or subject of law proposed by him and approved by the Faculty of Law. He must satisfy the Examiners by such proof as they shall require that the thesis is his own composition.
- 3. The Examiners may, if they think fit, examine the candidate either orally or by written questions in the subject matter of his thesis.
- 4. A printed or type-written copy of any thesis approved by the Examiners shall be deposited by the candidate in the Library of the University before he is admitted to the degree.
- 5. Candidates who comply with the foregoing conditions and satisfy the Examiners may be admitted to the degree of Doctor of Laws.
- *6. The following fees shall be payable in advance:—

On presentation of thesis £15 15 0 On admission to the degree 10 10 0

†7. Repealed.

* Allowed 11th December, 1924.

t Allowed 10th December, 1930. Allowed 12th December, 1967.

OF THE DEGREES OF BACHELOR OF MEDICINE AND BACHELOR OF SURGERY.

REGULATIONS.

- \$\frac{1}{2}i\$. To obtain the degrees of Bachelor of Medicine and Bachelor of Surgery a student must after matriculation complete not less than six years' medical study and pass five examinations. He may enter for the First Examination at the end of one year of study; for the Second Examination at the end of one year of study after passing the First Examination; for the Third Examination at the end of two terms of study after passing the Second Examination; for the Fourth Examination at the end of two years and one term of study after passing the Third Examination; and for the Fifth Examination at the end of one year of study after passing the Fourth Examination.
- †2. The student shall forward to the Registrar notice of his intention to present himself at any examination, and furnish certificates of having completed the course of study and practice prescribed for that examination.
- 3. Schedules and Syllabus prescribing details of the course of study and practice for each year shall be drawn up by the Faculty of Medicine, and, after approval by the Council, shall be published before the commencement of each academic year.
- *4. The student shall not in any year be credited with attendance unless he shall have been present at three-fourths of the lectures and have done written and laboratory or other practical work, where required, to the satisfaction of the Professors or Lecturers, except in case of illness or other sufficient cause to be allowed by the Council.

§Written or practical work done by candidates by direction of the professors, lecturers, or clinical lecturers, and the results of terminal or other examinations approved by the Faculty in any subject may be taken into consideration at the final examination in that subject.

5. A student who has passed examinations in pari materia in other Faculties or otherwise, and desires that such examination shall be counted pro tanto for the degrees of Bachelor of Medicine and Bachelor of Surgery in any year, shall on application to the Council be granted such exemption from the requirements of these regulations as the Council shall determine, but shall not be entitled to classification in the passlists of that year.

* Allowed 10th December, 1930, † Allowed 1st December, 1921, and amended 5th December, 1935. § Allowed 5th December, 1935. ‡ Allowed 15th December, 1937 to a student who has been prevented by illness or other sufficient cause from attendance at the whole or part of the First, Second, Third, or Fourth ordinary examinations or who has failed in part of such examination. But if he fail to pass he shall be required to pass at an ordinary examination in all the subjects of the examination before proceeding further in his course.

\$7. The ordinary First, Fourth, and Fifth Examinations shall be held in or about November, the ordinary Second and Third Examinations in August, and the supplementary First, Second, Third, and Fourth A Fifth Examination shall be held also in Examinations in March. On the recommendation of the Board of Examiners, the May or June. Faculty may debar any candidate who has failed in his Fifth Examination from presenting himself at a subsequent Fifth Examination until a period of twelve months shall have elapsed since that failure. sitting for a further Fifth Examination a candidate shall produce a certificate that he has performed such further study as may be prescribed At its discretion the Board may permit a by the Board of Examiners. candidate who has failed at the Fifth Examination in only one group of subjects to present himself in that group of subjects only at the next examination, and if he satisfy the examiners in that group he shall be deemed to have passed the whole examination.

8. The student shall not be re-examined at the Supplementary Examination in any subject in which he has passed at the Ordinary Examination, and, on passing the Supplementary Examination in the subjects in which he has failed to present himself or to pass at the Ordinary Examination, he shall be deemed to have completed an academic year of his course, but without classification.

18a. The Registrar shall report to the Faculty of Medicine, at its next meeting following that of the Board of Examiners, cases of students in the first, second, or third year of the medical course who fail to pass at two successive annual examinations. The Faculty may, after giving the student an opportunity of being heard, recommend that any such student be precluded from proceeding further with the medical course. Such recommendation shall be reported to the Council at its next meeting, and the Council, after making such inquiry as it thinks fit, may confirm, vary, or set aside such recommendation.

*9. Except where otherwise provided by these Regulations, the names of candidates who pass with credit at each Ordinary Examination shall be arranged in order of merit, and the names of other candidates who pass shall be arranged in alphabetical order.

[†] Allowed 7th December, 1939. ‡ Allowed 10th December, 1930, and amended 15th Decemer, 1937, and 7th December, 1939. ¶ Allowed 30th November, 1933.

- †10. At the First Examination the student shall satisfy the examiners in each of the following subjects:—
 - 1. Physics. (321.)
 - 2. Chemistry. (322.)
 - 3. Botany. (323.)
 - 4. Zoology. (324.)
- §10a. At the Second Examination the student shall satisfy the examiners in the subject Biochemistry (331).
- §11. At the Third Examination the student shall satisfy the examiners in each of the following subjects:
 - 1. Anatomy (335);
 - 2. Physiology (336).
- §12. At the Fourth Examination the student shall satisfy the examiners in each of the following groups of subjects:
 - (a) Pathology, Bacteriology, and Medical Zoology (341).
 - (b) Applied Physiology and Pharmacology (342).
 - (c) Practical Pharmacy, Pharmaceutical Materia Medica and Posology (344).
 - (d) Public Health and Preventive Medicine, and Forensic Medicine (343).
- \$13. At the Fifth Examination the student shall satisfy the Examiners in each of the following groups of subjects:
 - The Principles and Practice of Medicine, including Medical Diseases of Children and Psychological Medicine (351);
 - †2. The Science and Art of Surgery, including Surgical Diseases of Children and Diseases of the Eye, Ear, Nose, and Throat (352);
 - 3. Obstetrics and Gynaecology (353).
- *14. The fee for the course of six years, including the Ordinary Examinations and degree fees, shall be two hundred and forty pounds, payable in advance either in sums of forty pounds a year or in such instalments as the Council may decide. The fees for separate subjects shall be as prescribed by the Council from time to time.

\$The fee payable by each student for a supplementary examination shall be:

† Allowed 3rd January, 1929. * Allowed 7th December, 1927. ‡ Allowed 10th December, 1930. § Allowed 7th December, 1939.

† Note.—The examination in the Science and Art of Surgery includes within its scope Regional and Surgical Anatomy and Operative Surgery.

§ Note.—The fees do not include Hospital fees.

Half the annual fee shall be paid by any student taking the year's course of instruction, or an annual examination, or both, the second time.

15. All regulations hitherto in force concerning the degrees of Bachelor of Medicine and Bachelor of Surgery are hereby repealed: provided that this repeal shall not affect

- (a) anything done or suffered under any regulations hereby repealed; or
- (b) any right or status acquired, duty imposed, or liability incurred by or under any regulation hereby repealed.
- 16. All questions arising under these Regulations shall be determined by the Council.

Allowed 1st December, 1921, and amended 6th December, 1922. Attention is also drawn to Chapter XXV of the Statutes. For Syllabus, see Appendix.

[Before commencing the Medical course the student must provide himself with a microscope, which shall be approved by the Professor of Bacteriology.]

Note.—The Hospital Clinical Year shall begin on the 1st February.

Before beginning his Hospital practice each student must provide himself with a Stethoscope, a Clinical Thermometer, an Ophthalmoscope. a Sphygmomanometer, and a Haemocytometer.

SCHEDULE I.

Subjects for each Year of the Medical Course.

During the first year the student shall attend courses of lectures and practical work in (a) Physics, (b) Chemistry, (c) Botany (during first term only), (d) Zoology.

During the second year the student shall

- (a) attend a course of lectures and demonstrations in Anatomy, and dissect during the whole academic year;
- (b) attend courses of lectures and practical work in Histology and Embryology;
- (c) attend a course of lectures and practical work in Biochemistry during the first and second terms;
- (d) attend a course of lectures and practical work in Physiology during the third term.

During the third year, in the first and second terms the student shall

- (a) attend a course of lectures and practical work in Anatomy;
- (b) attend a course of lectures and practical work in Neurology;
- (c) attend courses of lectures and practical work in Physiology; and in the third term the student shall
 - (d) attend a course of instruction in the Science and Art of Surgery;

- (e) attend a course of instruction in the Principles and Practice of Medicine and Medical Therapeutics;
- (f) attend a course of instruction and practical work in Pathology;
- (g) attend a course of instruction and practical work in Bacteriology;
- (h) attend a course of lectures in Normal Psychology;
- (i) attend a course of instruction in Pharmacy;
- (j) attend tutorial classes in Medicine, Surgery, Obstetrics, and Pathology.

During the fourth year the student shall

- (a) attend a course of lectures in the Principles and Practice of Medicine and Medical Therapeutics;
- (b) attend a course of lectures in the Science and Art of Surgery;
- (c) attend courses of lectures in Clinical Medicine and in Clinical Surgery (including Radiology), except during any period of residence at the Queen Victoria Maternity Hospital;
- (d) attend a course of lectures in Obstetrics;
- (e) attend a course of instruction and practical work in Pathology;
- (f) attend a course of instruction and practical work in Bacteriology;
- (g) attend a course of demonstrations in Regional and Surgical Anatomy and in Operative Surgery;
- (h) attend a course of instruction and practical work in Medical Zoology;
- (i) attend a course of instruction in Pharmacy;
- (j) attend a course of instruction at the Department of Dentistry at the Royal Adelaide Hospital;
- (k) attend at least forty post-mortem examinations;
- attend the Queen Victoria Maternity Hospital for four weeks for clinical work in Obstetrics;
- (m) continue to receive tutorial instruction in Medicine and Surgery;
- (n) attend the medical and surgical practice of the Adelaide Hospital in the wards and in the outpatients' department except during any period of residence at the Queen Victoria Maternity Hospital.

During the fourth and fifth years the student shall

 (a) attend a course of lectures and lecture-demonstrations in Applied Physiology, and conduct clinical physiological investigations to the satisfaction of the Professor;

During the fourth, fifth, and sixth years the student shall

- (a) perform the duties of Medical Clerk during at least six months which shall include attendance for three weeks at the Pulmonary Tuberculosis Department of the Royal Adelaide Hospital, including six attendances at the Outpatients' Department;
- (b) perform the duties of Surgical Dresser during at least six months;
- (c) attend a course of instruction at the Royal Adelaide Hospital and at the Adelaide Children's Hospital in the administration of Anaesthetics by some person approved by the Council.

During the fifth year the student shall

- (a) attend a course of lectures in the Principles and Practice of Medicine and in Therapeutics;
- (b) attend a course of lectures in the Science and Art of Surgery;
- (c) attend courses of lectures in Clinical Medicine and Clinical Surgery at the Royal Adelaide Hospital except during any period of residence at the Queen Victoria Maternity Hospital;
- (d) attend a course of demonstrations in Regional and Surgical Anatomy and in Operative Surgery;
- (e) attend a course of lectures in Gynaecology;
- (f) complete the course of instruction and practical work in Pathology;
- (g) attend a course of lectures and demonstrations in Public Health and Preventive Medicine;
- (h) attend a course of lectures in Forensic Medicine;
- after having served two months as a Medical Clerk in the general wards of the Royal Adelaide Hospital, the student shall attend six lecture-demonstrations in Pulmonary Tuberculosis;
- (j) attend a course of lectures and clinical demonstrations in Psychological Medicine;
- (k) attend courses of lectures in the medical and surgical diseases of children:
- (l) complete a course of instruction in Venereal Diseases, including six attendances at the Venereal Clinic at the Royal Adelaide Hospital;
 - (m) complete a course of instruction consisting of twelve attendances at the Metropolitan Infectious Diseases Hospital or other institution approved by the Faculty;
 - (n) attend the Queen Victoria Maternity Hospital for four weeks for clinical work in Obstetrics;
 - (o) continue to receive tutorial instruction in Medicine and Surgery;
 - (p) attend the medical and surgical practice of the Royal Adelaide Hospital in the wards and outpatients' department, except during any period of residence at the Queen Victoria Maternity Hospital.

During the fifth and sixth years the student shall:

- (a) hold the office of Medical Clerk in the outpatients' department of the Royal Adelaide Hospital for two days a week during twelve weeks;
- (b) hold the office of Surgical Dresser in the outpatients' department at the Royal Adelaide Hospital for two days a week during twelve weeks;
- (c) attend for twelve weeks the practice of the Gynaecological Clinic at the Royal Adelaide Hospital in the wards and outpatients' department;

(d) attend at least forty post-mortem examinations.

(e) attend a course of lectures and attend for two days a week for twelve weeks the practice of the Ophthalmological Department;

(f) hold for six weeks each the offices of Medical Clerk and Surgical

Dresser at the Adelaide Children's Hospital;

(g) during term of residence at the Queen Victoria Maternity Hospital attend on at least five occasions at an approved Infant Welfare Clinic

During the sixth year the student shall

- (a) attend courses of lectures in Clinical Medicine and in Clinical Surgery;
- (b) attend the course of lectures on the Diseases of the Ear, Nose, and Throat, and attend one day a week during twelve weeks the practice of the Ear, Nose, and Throat Department;

(c) attend a course of lectures in Medical Ethics;

(d) attend the Queen Victoria Maternity Hospital for two weeks for clinical work in Obstetrics;

(e) attend on ten occasions the practice of the Dermatological Department at the Royal Adelaide Hospital:

- (f) perform the duties of Medical Clerk for eight weeks; including six attendances at the outpatients' department of the Pulmonary Tuberculosis Department;
- (g) perform the duties of Surgical Dresser for eight weeks;

(h) attend a special lecture on life assurance.

Note.—The Council has approved slight adjustments to the periods of instruction in some of the minor clinical subjects during the war.

SCHEDULE II. Fees for Single Subjects.

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Anatome T.							Fee	per	r Ai	nnum.	
Anatomy—Lectures			5	0202	1.000			£4	4	0	
Dissection	าธ			10.4		55	\$357		_	•	
Regional				1000	4.40	(7)7	• • •	6	6	0	
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	7.00					*::*:		1	1	0	
Practical	3035	4040		**		*(*)		1	15	Ô	
Chemistry, Physical							532	1			
Children, Medical Di	90000	o of			590	18	3030	1	8	0	
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Forensic Medicine	25	1.70	***	(0.00)	+0.00	976	14.9	4	4	0	
Gynaecology		99	200		*	9.9		_			
Materia Medica			2.0	90	122.57	**	79539	5	5	0	
				797		140	39	3	3	0	
Medicine, Principles	and	Pract	ice	200		h- m-	1979	6	6	0	
Clinical	22	994	-					3	3	o o	
Tutorial			- 10	5.5	33	***	***	0		•	
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Obstetrics	*:*/:	5 5 0
TD-4	200	1 11 6
Operative Surgery		5 5 0
Ontholmology	****	5 5 0
	200	4 4 0
Dathalams and Dastanialams (fourth seen)		12 12 0
(fifth year)	* *	5 5 0
73 1 1 1 1 7 4 11 1	200	4 4 0
Public Health and Preventive Medicine	93	4 4 0
Surgery, Principles and Practice	4.54	6 6 0
Clinical	74	3 3 0
III 4 . 1 . 1	3.3	1 11 6
Thereneuties		5 5 0
Zaalama (tana tanna) Instance		2 2 0
Practical		3 10 0
Zoology (Medical), Lectures		2 2 0
Practical		3 10 0
Fee for the degrees of M.B. and B.S		14 14 0

NOTE.—The above are annual fees and must be paid in one sum Fees not included in the above list are set out in the Regulations of the degree of Bachelor of Science.

RULES FOR THE ADMISSION OF MEDICAL STUDENTS TO THE PRACTICE OF THE ROYAL ADELAIDE HOSPITAL.

NOTE.—Students' Fees must be paid during the first week of attendance.

- 1. Each medical student admitted to the practice of the Hospital shall be under the control of the Medical Superintendent.
- 2. No student shall publish the report of any case without the written permission of the Honorary Medical Officer under whose care the patient is or has been.
- 3. No student may introduce visitors into the Hospital without the permission of the Medical Superintendent.
- 4. Students shall discharge the duties assigned to them, and pay for or replace any article damaged or lost or destroyed by them through negligence.
- 5. The Hospital clinical year extends from 1st February until 20th October, but during vacation students may attend at the Hospital for clinical work under the honorary and resident staff.
- 6. Any student infringing any of these rules, or otherwise misconducting himself, shall be subject to suspension or dismissal by the Board, and shall, on dismissal, forfeit all payments which he may have made and all rights accruing therefrom,

Clerks and Dressers.

- 7. Every Clerk and Dresser shall-
- (a) be appointed every term, and may apply for appointment under any Honorary Officer; appointments shall be allotted by the Medical Superintendent, who will be guided by the result of the University examinations;
- (b) attend at 8.30 a.m. and sign his name in a book provided for that purpose; the book shall be removed at 9.15 a.m. for inspection by the Registrar, to whom any failure to attend must be explained;

- (c) at 9 a.m. attend the wards and accompany his Honorary Officer during his visits, and on other days his Resident Medical Officer when making his round of the wards in the morning; assist him and be under his immediate supervision, and perform any surgical dressings or pathological examinations as directed by him; assist the Surgeon and the House Surgeon in operations upon cases allotted to him; at 12.30 p.m. leave the wards, to which he may return at 1.30 p.m.;
- (d) take the new cases allotted to him in turn (these must be recorded within twenty-four hours of admission); make subsequently, at least twice a week, written notes to be read by the Honorary Officer, if required;
- (e) attend the out-patient practice of the Hospital when directed by the Medical Superintendent, and do whatever work may be required of him;
- (f) attend post-mortem examinations, and if in charge of the case while in the ward assist the Pathologist in the examination;
- (g) in his capacity as a student, if a clinical clerk, and under the direction of, and in the presence of the Pathologist, carry out any post-mortem examination required of him (a record of the examinations made by him will be kept in the attendance-book at the mortuary);
- (h) if present at a post-mortem examination, sign his name in the atten-dance-book, which will be countersigned by the Pathologist;
- (i) at the end of each term, if he has fulfilled these conditions, obtain certificates signed by his Honorary Officers, and at the end of the year by the Medical Superintendent, and countersigned by the Chairman of the Board; if the conditions have not been fulfilled the Dean of the Faculty of Medicine shall be informed,

Resident Dressers for Casualty Duties.

- 8. The group of dressers allotted to the Honorary Surgeons shall, during the period the surgeon is taking in cases, be appointed to the following Hospital duties:--
- 9. Two such dressers shall be permitted to reside in the Hospital and be on duty from 5 p.m. to 9 a.m.
- 10. There shall be two dressers of the group on casualty duty each day from 9 a.m. to 1 p.m., and two from 1 p.m. to 5 p.m.
- 11. Each dresser during his term of Hospital duties shall be under the supervision of the Admitting Medical Officer and shall not administer any treatment except when directed by him.
 - 12. Dressers when performing casualty duties shall—
 - (a) assist the Admitting Medical Officer in the Casualty Room;
 - (b) examine and assist in the investigation and emergency treatment of cases admitted to the Medical and Surgical Wards;
 - (c) attend or assist at emergency operations, as directed by the Medical Superintendent;
 - (d) write, at the dictation of the Admitting Medical Officer, a summary of investigation and emergency treatment carried out, and submit such to the Resident Medical Officer to whom the patient is assigned.
- 13. The Medical Superintendent shall, in allotting Hospital duties, be guided by the results of examinations.

Obstetric Department.

- 14. Every student attending cases in the Midwifery Department of the Hospital shall post in the telephone-room his day and night telephone address.
- 15. He shall, on receiving a summons from the Hospital, obtain the mid-wifery-bag, and at the conclusion of the case return it to the Hospital and write up and sign the return-book.
- 16. In any case of difficulty or danger he shall summon the responsible Resident Medical Officer. No instrumental interference is to be undertaken by students.
- 17. Every medical student shall pay to the Hospital such fees for admission to the practice of the Royal Adelaide Hospital as may be determined by the Board from time to time.

The fees to be paid are as follows:-

For instruction in practical pharmacy, £2 2/-. For clinical instruction by the Honorary Staff, including medical clerkships and surgical dresserships:-

For the medical and surgical practice of the Hospital for each student during his fourth or fifth year, £5 5/- a year.

2. For both medical and surgical practice and practice in special subjects (as in the sixth year), £10 10/- a year.

3. For instruction in the post-mortem room, £2 2/- each year for two years.
4. For instruction in the administration of anaesthetics, £3 3/-.

The above fees are to be paid to the University.

The following fees are to be paid to the Secretary of the Hospital:-

1. An entrance fee when commencing the clinical practice of the Hospital, £5 5/-

2. For instruction in dentistry, £2 2/-.

The following fees are to be paid to the Institute of Medical and Veterinary Science:-

1. For material in bacteriology, £1 1/-.

2. For material in practical pathology, £2 2/-.

Approved by the Council, 1925 and 1933.

INSTITUTE OF MEDICAL AND VETERINARY SCIENCE.

RULES FOR MEDICAL STUDENTS.

1. The Adelaide Medical Students Society shall early in each academic year appoint a Committee which shall be responsible for the care of any property at the Institute of Medical and Veterinary Science used by medical students. One of the members of the Committee shall be appointed secretary of the Committee. The members of the Committee shall hold office until their successors

2. The names of the members of the Committee shall be forwarded annually by the secretary of the Committee to the Registrar of the University and the Secretary of the Institute.

3. In the event of damage being caused by students to the grounds or property of the Institute, the Secretary of the Institute shall at once report the fact to the Secretary of the Committee.

4. The members of the Committee shall consider any report given under paragraph 3 and if satisfied that the damage reported has been caused by students shall hold themselves responsible to make good the damage to the satisfaction of the Director of the Institute.

5. If the members of the Committee are not satisfied that the damage has been caused by students they shall inform the Secretary of the Institute and report at once to the Registrar of the University in order that he may arrange conference between them and representatives of the Council of the Institute. If no understanding is then reached a joint letter from the conference shall be sent to the Board of Discipline.

6. No student may introduce visitors into the Institute without the permission of the Director of the Institute.

RULES FOR THE ADMISSION OF MEDICAL STUDENTS TO THE PRACTICE OF THE ADELAIDE CHILDREN'S HOSPITAL,

Medical students of the University are admitted to the practice of the Adelaide Children's Hospital under the conditions hereinafter mentioned, and subject to any fresh rules that the Board of Management may make from time to time:—

1. Students may attend the practice of the Adelaide Children's Hospital between the hours of 8.30 a.m. and 12 noon, and at other times if they have obtained the permission of one of the Visiting or Resident Medical Officers. They shall carry out their duties in the wards and outpatients' department in a manner similar to that indicated in the rules for the Adelaide Hospital.

2. No student may publish the report of any case without the authority of the Visiting Medical Officer under whose care the patient has been.

3. No student may introduce visitors into the Hospital without the permission of the Resident Medical Officer, or in his or her absence of the Superintendent of Nurses.

4. The fees to be paid are as follow:

For three months' course

For perpetual attendance £1 1 0

For instruction in the medical and surgical practice of the hospital

5. Certificates of attendance signed by the Resident Medical Officer are Issued after approval of the Medical Committee of the Board of Management.

RULES FOR THE ADMISSION OF MEDICAL STUDENTS TO THE PRACTICE OF THE QUEEN VICTORIA MATERNITY HOSPITAL.

Medical students of the fourth, fifth, and sixth years are admitted to the practice of the Queen Victoria Maternity Hospital under the conditions hereinafter mentioned, and subject to any fresh rules that may from time to time be made by the Council of the University in conjunction with the Committee of the Hospital.

1. Students shall reside in the Hospital for a period of four weeks during the fourth year, four weeks during the fifth year, and two weeks during the sixth year, and shall carry out such duties in the wards and in the ante- and postnatal departments as are required by the Director in Obstetrics and the Honorary Medical Officers in charge.

2. No student may publish the report of any case without the authority of the Director and of the Honorary Medical Officer under whose care the

3. No student may introduce visitors into the Hospital without the permission of the Resident House Surgeon or in his absence of the Matron of

4. The fees to be paid are as follows:

(a) For board and residence in the Hospital at the rate of 40/9 per week;

(b) for clinical work at the Hospital at the rate of £1 1/- for each four weeks in residence at the Hospital, and the trace of £1 1/- for each four these fees are to be paid to the University on behalf of the Hospital, and each student must produce to the Matron a receipt for such fees before being allowed to start work in the Hospital each year.

5. Students shall be responsible for having the obstetric attendance cards obtained from the University signed by the Director and the Honorary Medical Officers, the Tutors, and the House Surgeons, or the Matron, at the Hospital as required, and these signatures shall be obtained within ten days of completing such term of residence in the Hospital.

6. During their attendance at and residence in the Hospital, students shall conform to such rules of conduct as may be laid down from time to time by the Committee of the Hospital.

- 7. An Investigation Committee for students at the Hospital shall be constituted, of which the Director of Obstetrical Studies and one of the Senior Honorary Medical Officers of the Hospital shall be members, together with at least one other member appointed by the Committee of Management of the Hospital.
- 8. If any student infringes any of these rules or otherwise misconducts himself he may be temporarily suspended by the Director or the Medical Officer in charge, and such Medical Officer shall at once notify the Director of Obstetrical Studies, in order that the complaint may be considered by the Investigation Committee of the Hospital.

This Committee shall decide whether the offence merits admonition, fine, suspension for a certain time, or dismissal from the Hospital; and shall report its decision to the Board of Discipline of the University.

Provided always that should the decision of the Investigation Committee be suspension for a period or dismissal from the Hospital, the decision shall firmation or otherwise. If such decision be confirmed by the Committee of Management, it shall be reported to the Board of Discipline of the University, together with the grounds on which such decision has been taken.

9. (a) The Board of Discipline of the University shall have no power to vary such decision, but it may suggest to the Investigation Committee a variation of the penalty. The Board shall in all cases consider whether any further action shall be taken by the University.

(b) If suspension or dismissal by the Committee of the Hospital results in the student being unable to qualify to enter for his next examination in due course, the Board of Discipline, if it thinks fit, may recommend to the Faculty of Medicine that arrangements be made, if possible, for the student to do equivalent work elsewhere and thereby qualify to present himself for the next or such later examination as the Faculty may decide.

RULES FOR THE ADMISSION OF MEDICAL STUDENTS TO THE PRACTICE OF THE "MAREEBA" BABIES' HOSPITAL

THE BEDFORD PARK SANATORIUM,

THE NORTHFIELD CANCER AND CONSUMPTIVE HOME. THE METROPOLITAN INFECTIOUS DISEASES HOSPITAL,

Medical students of the University are admitted to the practice of the above Hospitals under the conditions hereinafter mentioned, and subject to any fresh rules that may from time to time be made by the Council of the University in conjunction with the Director-General of Medical Services or with the Metropolitan Infectious Diseases Hospital Board, as the case may be:-

1. Each medical student admitted to the practice of the Hospital shall be under the control of the medical administrator or of the Medical Superin-

tendent.

2. No student may publish the report of any case without the written permission of the medical officer under whose care the patient is or has been.
3. No student may introduce visitors into the Hospital without the permission of the medical administrator or of the Medical Superintendent.

Students shall discharge the duties assigned to them and pay for or replace any article damaged or lost or destroyed by them through negligence.

- 5. Certificates of attendance shall be signed for the Medical Diseases of Children, by the Clinical Lecturer; for attendance at the Bedford Park Sanatorium and the Northfield Consumptive and Cancer Home, by the physician to whom the student has been attached as a Clinical Clerk; for the practice of the Metropolitan Infectious Diseases Hospital, by the Tutor in Infectious Diseases.
- 6. Any student infringing any of these rules, or otherwise misconducting himself, shall be subject to suspension or dismissal by the Director-General of Medical Services (in the case of the Metropolitan Infectious Diseases Hospital, by the Board), and shall, on dismissal, forfeit all payments which he may have made and all rights accruing therefrom.

OF THE DEGREE OF DOCTOR OF MEDICINE. REGULATIONS.

- 1. Except in special cases approved by the Council, every candidate for the degree of Doctor of Medicine must be a graduate in Medicine of at least two years' standing and must have been admitted to the degree of Bachelor of Medicine in the University of Adelaide.
 - *2. Candidates may proceed to the degree of Doctor of Medicine either—
 - (a) by examination (vide regulations 3 and 4), or
 - (b) by thesis (vide regulations 5 to 7).
- *3. Candidates who elect to proceed by examination shall submit a dissertation or essay on some subject selected from group (a) or (b) set out below, and they will be required to pass examinations in—
 - (a) General Medicine, including Pathology, Therapeutics, and the History of Medicine, or
 - (b) Such one of the following groups of subjects as he may select, viz.:
 - (1) Diseases of the Nervous System, including Mental Diseases, the Physiology and Pathology of the Nervous System, and the History of these subjects;

^{*} Amended 11th December, 1941.

(2) The Diseases of Infancy and Childhood, the Pathology and History of these subjects;

(3) State Medicine in all its branches, including Public Health and Preventive Medicine, and the History of these subjects;

(4) Pathology, including Pathological Anatomy, Bacteriology, and the History of these subjects;

(5) Anatomy and Histology with their application to General Medicine, and the History of these subjects;

(6) Physiology and Biochemistry with their application to General Medicine, and the History of these subjects;

(7) Any other group of subjects approved by the Faculty; provided that candidates electing to be examined under (b) must satisfy the examiners by special examination or otherwise that they have an advanced knowledge of General Medicine.

*4. Candidates proceeding by examination must take and pass the whole examination at the one time and can receive no exemption from, or any credit for, parts of the examination in which they may have been previously successful. Candidates who fail to pass must present themselves for the whole examination when they apply again.

The examination shall be held, if required, in May and November in each year. The examination shall be conducted by means of printed or written papers, viva voce questions, practical demonstrations, and clinical examination of patients, or by any one or more of these methods as may be determined by the Faculty. Each candidate shall forward to the Registrar before the first day of February or the first day of August in any year notice of his intention to present himself for the next examination, and shall state the group of subjects in which he desires to be examined.

5. Candidates who elect to proceed by thesis shall submit a thesis on some branch of Medicine which thesis has not previously been presented for any degree and may present other papers in support of their candidature. The thesis may be written specially for the degree, or be an already published work, or a paper or series of papers read before any recognised society approved by the Faculty. The candidate shall indicate wherein he considers the thesis to advance medical knowledge or practice, and he shall furnish a history of the progress of medical knowledge in the subject to the date of the presentation of the thesis. Further, the thesis must be a substantial contribution to knowledge and the outcome of original research by the candidate, and shall show clearly and fully by appropriate references the extent to which the candidate is indebted for any portion to any other person, and be accompanied by a declaration

^{*} Amended 11th December, 1941.

signed by the candidate that the thesis is his own composition. The candidate may be required to undergo an examination in the subject-matter of his thesis. Candidates are recommended before presenting their theses to consult, if possible, the Professor or head of the department concerned about the nature, scope and arrangement of the thesis.

- *6. A candidate electing to proceed by thesis must satisfy the Faculty by special examination or otherwise, that he possesses an advanced knowledge of the principles and practice of medicine, provided that, if he submits a thesis relating to any one of the subjects referred to in sections (4), (5) and (6) of part (b) of regulation 3, he may instead submit evidence signed by the Professor concerned of having been engaged in the appropriate department of the University or any other laboratory approved by the Faculty for at least the equivalent of two years' full time.
- *7. If the Examiners consider that the thesis is not of sufficient merit to admit the candidate to the degree, the Board of Examiners may accept the thesis as part of the requirements and instruct the candidate to present himself for such examinations under regulation 3 as it shall decide.
- 8. The names of successful candidates shall be arranged in alphabetical order.
- 9. A printed or typewritten copy of any thesis approved by the Examiners shall be deposited in the library of the University before the candidate is admitted to the degree.
- *10. Schedules may be drawn up from time to time by the Faculty of Medicine, subject to the approval of the Council:
 - (a) prescribing further details of the subjects mentioned in regulation3;
 - (b) prescribing the circumstances to be taken into consideration when exempting a candidate from a part or the whole of the special examination under regulations 3 and 6.

Any such schedules shall be published in the University Calendar as soon as possible after they are approved by the Council.

11. The following fees shall be paid in advance:

On entry for examination or on presentation of thesis . £15 15 0

For the degree of Doctor of Medicine 10 10 0

Allowed 5th December, 1935. * Amended 11th December, 1941.

OF THE DEGREE OF MASTER OF SURGERY. REGULATIONS.

1. To obtain the degree of Master of Surgery candidates must have been admitted to the degree of Bachelor of Surgery in the University of Adelaide, and must pass an examination as hereinafter prescribed. Masters of Surgery of other Universities will not be recommended for admission to the *ad eundem* degree of this University unless the Faculty of Medicine certify that in its opinion the degree is equivalent to the degree of Master of Surgery in this University.

- *2. The examination for the degree of Master of Surgery shall be divided into two parts. Part 1 shall consist of Anatomy and Physiology, and may be taken at any time after graduation in medicine and surgery. Part 2 shall consist of an examination in Surgery, and may not be taken before the expiration of two academic years from the date of graduation in medicine and surgery. Before being admitted to Part 2 of the examination a candidate must have spent at least one year in surgical practice approved by the Faculty of Medicine.
- *3. A candidate in Part 2 of the examination shall, unless exempted as hereinafter provided, pass in
 - (a) the Principles of Surgery, including the history of the subject, and
 - (b) such one of the following groups as he may select:-
 - General Surgery, including Surgical Anatomy, Pathology, and Operative Surgery, and the history of those subjects:
 - 2. Obstetrics and Gynaecology, including the surgical anatomy, pathology, operative surgery, and history of those subjects;
 - 3. The Surgery of the Eye, including the surgical anatomy, pathology, operative surgery, and history of that subject;
 - The Surgery of the Ear, Nose, Throat, and Larynx, including the surgical anatomy, pathology, operative surgery, and history of those subjects.

†Schedules prescribing further details of the subjects mentioned in this regulation may be drawn up from time to time by the Faculty of Medicine, subject to the approval of the Council.

- 4. An examination for this degree shall be held, if required, in May and November in each year. The examination shall be conducted by means of printed or written papers, viva voce questions, practical demonstrations, and clinical examination of patients, or by any one or more of these methods as may be determined by the Faculty. Each candidate shall forward to the Registrar, before the first day of February or the first day of August in any year, notice of his intention to present himself for the next examination, and shall state the group of subjects in which he desires to be examined.
- *5. A candidate may submit with this notice an original thesis of his own composition on some branch of Surgery embodying the result of his independent research and observation. A candidate may be examined in the subject-matter of his thesis. The thesis may be written specially

for the degree, or be an already published work, or a paper or series of papers read before any recognized medical society approved by the Faculty, and the candidate shall indicate wherein he considers that his thesis advances surgical knowledge or practice. If the thesis be adjudged to be of sufficient merit by the Faculty, after report by the Examiners appointed to adjudicate upon it, the candidate may be exempted from part of the examination for the degree, but in all cases he must pass the examination in the Principles of Surgery, including the history of that subject required under section (a) of Regulation 3 and also the appropriate clinical, practical, and oral examinations.

- *6. At least one external Examiner shall be appointed to assist in the conduct of each examination, and the names of successful candidates shall be arranged in alphabetical order.
- 7. A printed or typewritten copy of any thesis approved by the Examiners shall be deposited in the library of the University before the candidate is admitted to the degree.
- *8. A candidate who has passed the primary examination for the Fellowship of the Royal College of Surgeons of England or Part 1 of the examination for the degree of Master of Surgery in another Australian University, may, on application to the Faculty of Medicine, be granted exemption from Part I of the examination.
- §9. The following fees shall be paid in advance:

On entry for examination in Part 1 ... £10 10 0 On entry for examination in Part 2 ... 15 15 0 For the degree of Master of Surgery ... 10 10 0

†10. With the permission of the Council and subject to such conditions as the Council may prescribe, candidates who graduated in or before 1930 may proceed to the degree of Master of Surgery under the regulations which were repealed on the 10th December, 1930. This regulation shall cease to be effective after the 31st December, 1934.

* Allowed 10th December, 1930. † Allowed 17th December, 1931. † Allowed 10th December, 1936. Allowed 2nd December, 1926.

OF THE DEGREE OF BACHELOR OF DENTAL SURGERY. REGULATIONS.

1. To obtain the degree of Bachelor of Dental Surgery the student, after matriculation, must complete five years of study, and pass the examination proper to each year before commencing the course of study and practice for the following year.

- *He shall forward to the Registrar notice of his intention to present himself at the examination in any year, together with certificates of having satisfactorily completed the course of study and practice prescribed for that year.
- 2. After passing the entrance examination, and before admission to the degree, the student shall attend at the department of Dentistry at the Adelaide Hospital, or at some other recognized hospital, such course of study and practice as may be from time to time prescribed.
- †3. Schedules prescribing details of the course of study and practice for each academic year shall be drawn up by the Faculty of Dentistry, and, after approval by the Council, shall be published before the commencement of each academic year.
- 4. The student shall not in any academic year be credited with attendance at a course of instruction on any subject unless he shall have attended on three-fourths of the occasions when such instruction has been given in that subject, except in case of illness or other sufficient cause to be allowed by the Council.
- 5. The Ordinary Examination shall be held in November of each year, the date to be fixed by the Council. In addition, a Supplementary Examination may be held in the following March, or on a date to be fixed by the Council.

When the course of instruction in any subject has been completed before the end of the third term, the examination in that subject may be held at any convenient time to be appointed by the Council between the termination of such course and the date fixed for the Ordinary Examination in November.

Written or practical work done by candidates by direction of the Professors or Lecturers or the Superintendent of the Dental Hospital, and the results of terminal or other examinations in any subject, may be taken into consideration at the final examination in that subject.

- †6. Except where otherwise provided by these Regulations, the names of candidates who pass with credit at each Ordinary Examination shall be arranged in order of merit, and the names of other candidates who pass shall be arranged in alphabetical order.
- 7. Any student who has presented himself at an Ordinary Examination, but has failed to pass, or who, by reason of illness or other sufficient cause allowed by the Council, has been prevented from attending the whole or part of such examination may, if recommended by the Board of Examiners, apply to the Council for permission to present himself for examination at a Supplementary Examination. Such recom-

^{*} Amended 7th December, 1932, † Amended 5th December, 1940.

mendation shall be made by the Board of Examiners when reporting the results of the Ordinary Examinations, but the Board shall in no case recommend for a Supplementary Examination any student who has failed to pass in more than two subjects at the Ordinary Examination.

8. The student shall not be re-examined at the Supplementary Examination in any subject in which he has passed at the Ordinary Examination in the previous year, and, on passing the Supplementary Examination in the subjects in which he has failed to present himself or to pass at the Ordinary Examination, he shall be deemed to have completed an academic year of his course, but no classification shall be allowed.

t8a. The Registrar shall report to the Faculty of Dentistry at its next meeting following that of the Board of Examiners cases of students in the first or second year of the dental course who fail to pass at two successive annual examinations. The Faculty may, after giving the student an opportunity of being heard, recommend that any such student be precluded from proceeding further with the dental course. Such recommendation shall be reported to the Council at its next meeting, and the Council, after making such inquiry as it thinks fit, may confirm, vary, or set aside such recommendation.

- 9. Any student who has passed examinations in pari materia in other faculties or otherwise, and desires that such examinations shall be counted pro tanto for the degree of Bachelor of Dental Surgery, may, on application to the Council, be granted such exemption from the requirements of these regulations as the Council shall determine, but shall not be entitled to classification in the pass lists of that year. The Faculty shall recommend to the Council the exemption to be granted in each individual case.
- 10. At the First Examination the student shall satisfy the Examiners in each of the following subjects:—
 - 1. Chemistry (402).
 - 2. Physics (401).
 - 3. Zoology (403).
 - §4. Elements of Metallurgical Chemistry (404).
- *11. At the Second Examination the student shall satisfy the Examiners in each of the following subjects:—
 - 1. Anatomy and Histology (411).
 - 2. Junior Dental Anatomy (412).
 - 3. Physiology and Biochemistry (413 and 414).
 - 4. Dental Histology (411).
 - 5. Prosthetic Dentistry (415).
 - Allowed 12th December, 1929.
 † Allowed 30th November, 1933.
 § Allowed 7th December, 1939.

- \$12. At the Third Examination the student shall satisfy the examiners in each of the following subjects:—
 - 1. Senior Dental Anatomy (423).
 - 2. Dental Materia Medica and Therapeutics (424).
 - 3. Prosthetic Dentistry (425).
 - 4. Operative Dentistry (426).
 - §5. Dental Metallurgy (422).
- \$13. At the Fourth Examination the student shall satisfy the examiners in each of the following subjects:
 - Pathology and Bacteriology, including Dental Patho-histology (421).
 - 2. General Surgery (431).
 - 3. General Medicine (432).
 - 4. General Dental Practice.
- 14. At the Fifth Examination the student shall satisfy the Examiners in each of the following subjects:—
 - 1. Anaesthetics (441).
 - 2. Dental Surgery and Pathology (433).
 - 3. Prosthetic Dentistry (434 and 442).
 - 4. Orthodontia (436 and 443).
 - 5. General Dental Practice.

(The Examination in Prosthetic Dentistry shall include Oral Prosthesis and Crown and Bridge work).

15. The fees for the course shall be

Fifty pounds a year for the five years of the course in three sums of sixteen pounds thirteen shillings and fourpence per term, payable in advance.

Should a candidate fail to pass in the examination at the end of any year and not be granted a supplementary examination, or be granted a supplementary examination and fail therein, he shall pay twenty-five pounds for his instruction during the ensuing year and his examination.

The above fees will include all ordinary examination fees and the fee for the degree of Bachelor of Dental Surgery and all fees at the General Hospital and the Dental Department.

- *Three guineas for a supplementary examination in any subject.
- 16. All regulations hitherto in force concerning the degree of Bachelor of Dental Surgery are hereby repealed, subject to the following provisions:—
 - (a) These regulations shall apply to students beginning the course for the degree of Bachelor of Dental Surgery in and after the year 1928;
 - ‡ Allowed 8th December, 1938. Allowed 7th December, 1927. * Allowed 7th December, 1939. § Allowed 7th December, 1939. Note:—Attention is also drawn to Chapter XXV of the Statutes.

(b) Students who began their course before 1928 must complete it before the end of March, 1931, in accordance with the old regulations. Students who fail to do so must continue under these regulations, and for that purpose will be granted such status as the Council on the recommendation of the Faculty of Dentistry shall decide.

17. All questions arising under these regulations shall be determined by the Council.

SCHEDULES.

Subjects for each Year of the Dental Course.

Note.—The dental clinical year at the Department of Dentistry of the Adelaide Hospital extends, except in the case of second-year students, from 1st February until the date in the Calendar on which lectures end in October. (See Hospital Rule 8)

During the first year every student shall attend a course of instruction on each of the following subjects:—(a) Chemistry, (b) Physics, (c) Zoology, (d) Elements of Metallurgical Chemistry.

During the second year every student shall attend a course of instruction on each of the following subjects:—(a) Anatomy and Histology, (b) Junior Dental Anatomy, (c) Physiology and Biochemistry, (d) Dental Histology, (e) Prosthetic Dentistry; and shall attend at the Department of Dentistry of the Adelaide Hospital:—(f) the practical demonstrations on Prosthetic Dentistry, (g) the course of demonstrations and practical work on Tooth Morphology.

During the third year every student shall attend a course of instruction on each of the following subjects: (a) General Pathology and Bacteriology, (b) Senior Dental Anatomy, (c) Dental Materia Medica and Therapeutics, (d) Prosthetic Dentistry, (e) Operative Dentistry, (f) Dental Metallurgy; and shall attend at the Department of Dentistry of the Adelaide Hospital; (g) the courses of demonstrations and laboratory work on Operative Dentistry and on Prosthetic Dentistry, (h) the dental practice and clinical instruction.

During the fourth year every student shall attend a course of instruction on each of the following subjects: (a) General Pathology and Bacteriology, (b) Dental Patho-histology, (c) General Surgery, (d) General Medicine, (e) Dental Surgery and Dental Pathology, including Local Anaesthetic technique, (f) Prosthetic Dentistry, (g) Crown and Bridge work, (h) Orthodontia; and shall attend at the Adelaide Hospital: (i) the course of clinical instruction on surgical and medical practice; and at the Department of Dentistry: (j) the courses of demonstrations and laboratory work on Prosthetic Dentistry, Crown and Bridge work, Orthodontic Technics, and

on the administration of Local Anaesthetics, (k) the dental practice and clinical instruction during the whole dental clinical year.

During the fourth or the fifth year every student shall attend a course of instruction on each of the following subjects:—(a) Ethics, Economics, and Dental Jurisprudence, (b) Prophylaxis and Oral Hygiene.

During the fifth year every student shall attend a course of instruction on each of the following subjects:—(a) General Anaesthetics, (b) Prosthetic Dentistry, (c) Orthodontia, (d) Oral Surgery, (e) Dental practice and clinical instruction.

For Syllabus and Minimum Requirements, see Appendix.

RULES FOR THE ADMISSION OF DENTAL STUDENTS TO THE PRACTICE OF THE ROYAL ADELAIDE HOSPITAL.

- 1. Each dental student of the University of Adelaide shall be admitted to the practice of the Hospital under the control of the Medical Superintendent.
- No student may introduce visitors into the Hospital without permission from the Medical Superintendent.
- 3. Every student shall conduct himself with propriety and discharge the duties assigned to him, and pay for or replace any article injured or lost, or destroyed by him, and make good any loss sustained by his negligence.
- 4. If any student infringe any rule of the Hospital, or otherwise misconduct himself, he shall be subject to dismissal by the Board.

Clinical Work at the Hospital.

- Each student of the fourth year shall attend a course of elementary surgical and medical training from his lecturers on Surgery and Medicine.
- 6. Each student shall attend on the days and at the hours fixed by his Clinical Instructors in Surgery and Medicine, and accompany them in the wards or in the out-patients' department, and perform such duties as they may require of him.
- At the end of the clinical year, if he has fulfilled these conditions, a certificate shall be signed by his Clinical Instructor in Medicine or Surgery and by the Medical Superintendent, and be countersigned by the Chairman of the Board. If the conditions have not been fulfilled the Clinical Instructor may refuse to sign the certificate, and shall inform the Dean of the Faculty of Dentistry.

The Department of Dentistry.

- Each student shall be under the direction and control of the Superintendent of the Department, who shall allot him his work and assess its quality.
- 8. He shall attend daily at the Department of Dentistry during the whole dental clinical year from 9 a.m. till 1 p.m., and from 2 p.m. till 5, except on Saturday afternoons, Sundays, public holidays, or when attending lectures, demonstrations, examinations, &c., prescribed in the dental course.
- A second-year student shall not be expected to attend at the Dental Hospital until the date fixed in the Calendar for the commencement of fectures.
- He shall sign daily the roll book of attendance for inspection by the Dental Superintendent, to whom any failure to attend or to keep an appointment must be explained, unless previously sanctioned by him.
- 9. If the student has fulfilled his required number of attendances and his minimum requirements of dental practice, the Superintendent shall sign his certificates of attendance and practical work, and prior to entry for examination these shall be countersigned by the Chairman of the Board, but if he has not fulfilled these requirements the Superintendent may refuse to sign his certificate, and shall inform the Dean of the Faculty of Dentistry.

Approved by Council, 1927.

OF THE DEGREE OF DOCTOR OF DENTAL SCIENCE. REGULATIONS.

- 1. To obtain the degree of Doctor of Dental Science candidates must have been admitted to the degree of Bachelor of Dental Surgery in the University of Adelaide, and must pass an examination as hereinafter prescribed.
- 2. No candidate shall be eligib'e for examination until the ninth academic term after his admission to the degree of Bachelor of Dental Surgery, except by permission of the Council.
- 3. The candidate, unless exempted as hereinafter provided, shall pass an examination in such one of the following groups of subjects as the candidate may select:—
 - (a) Odontology.
 - (b) Dental and Oral Surgery, and General and Dental Pathology and Bacteriology, and the History of these subjects.
 - (c) Dental and Oral Prosthesis, and the History of this subject.
 - (d) Orthodontia, and the History of this subject.
- 4. The candidate shall forward to the Registrar, not later than the 1st of July in any year, a notice in the subjoined form:—
 - I, ..., a Bachelor of Dental Surgery at the University of Adelaide, having been admitted to that degree on the ..., day of ..., in the year ..., intend to become a candidate for the Degree of Doctor of Dental Science.

I desire to enter myself for examination in the third term of the current academic year in the following group of subjects:—

To the Registrar,

University of Adelaide.

5. The candidate shall submit with this notice a printed or type-written thesis of his own composition, on some branch of dental study, or of the allied sciences, embodying the result of independent research and observation. The candidate may be required to undergo an examination in the subject matter of his thesis. The thesis may be written specially for the degree, or be an already published work or a paper or series of papers read before any recognized Dental or other Society approved by the Faculty, and the candidate shall indicate wherein he

considers that it advances dental knowledge or practice, and shall furnish a history of the progress of dental knowledge in the subject to the date of its presentation. It shall not be any ordinary compilation from books, nor a mere compendium of cases, nor merely observational. the thesis be adjudged of sufficient merit by the Faculty, or by the Examiners appointed to adjudicate upon it, the candidate may be exempted by the Council from a part or the whole of the examination If it be not considered of sufficient merit by the Examiners, the candidate shall not be permitted to proceed to examination.

- 6. The examination shall be held, if required, in the third term of the year, and shall be conducted by means of printed or written papers, viva voce questions, and practical operations or any of these methods.
- 7. The names of successful candidates shall be arranged in alphabetical order.
- 8. A printed or typewritten copy of any thesis approved by Examiners shall be deposited in the library of the University before the candidate is admitted to the degree.
- 9. Schedules may be drawn up from time to time by the Faculty of Dentistry, subject to the approval of the Council
 - (a) prescribing further details of the subjects mentioned in Regulation 3;
 - (b) prescribing general rules for the admission of candidates during the first or second year after admission to the degree of Bachelor, but without restricting the power of the Council to grant permission in special cases;
 - (c) prescribing the circumstances to be taken into consideration when exempting a candidate from a part or the whole of the general
- 10. The following fees shall be paid in advance:-On entry for examination For the degree of Doctor of Dental Science £10 10 0 Allowed 7th December, 1927.

SCHEDULE UNDER REGULATION 9b.

Circumstances under which the period of three years may shortened :--If the candidate has

(1) held residential or visiting office, whether honorary or paid, in any public dental hospital or institution approved by the Faculty of Dentistry and the Council; or

(2) assisted in teaching in this or some other University recognized by the University of Adelaide,

the Faculty shall recommend to the Council the extent of exemption in each individual case.

-will linds OF THE DEGREE OF BACHELOR OF MUSIC. Statistical add of the group and of the group at the subject to the

1. Students who have passed Grade II. of the Public examinations in Theory of Music, or who satisfy the Professor and Lecturers of the School of Music that they have sufficient knowledge to enable them to enter upon the first year's course, may be enrolled as matriculated students in music; but all students in music, before they can take the degree of Bachelor of Music, must either and all II

(a) have passed the Leaving examination, or stabilings of special

(b) have passed in the following subjects of the Leaving examination:add to (1) English Literature, and the design of the contract of the contract

angua (2) History, propagato samun ed homobron ed limis but (3) One language other than English,

and *(4) One other subject, employment believes to some or (c) produce evidence of having passed such examinations in this or any other University as may in the opinion of the Council be equivalent †But in special circumstances this provision may be varied by the Council in the case of intending students who have attained the age of twenty-five years.

2. To obtain the degree of Bachelor of Music, each candidate must complete three academical years of study (not necessarily consecutive) and pass the examination proper to each year; and must also (a) compose an exercise to be approved by the Examiners, or (b) satisfy them

of his ability as an executant as provided by Regulation 9.

13. To complete an academical year of study a candidate shall, unless exempted by the Council, attend the courses of lectures in all of the subjects specified for the examination in that year, but the separate courses of lectures need not all be attended in one and the same year, nor need the examination in all the subjects of a year be passed at the same time, provided that no candidate may proceed to the second or third year's work until the whole of the work for the preceding year or years has been completed.

4. No student shall in any term be credited with attendance at the University lectures, and the completion of any academic term of study in any subject, unless he shall have attended during that term threefourths of the lectures given in that subject, except in case of illness or

other sufficient cause to be allowed by the Council,

§5. At the First Examination a candidate shall satisfy the examiners in each of the following subjects:-

(a) Harmony (451),

(b) Counterpoint (452), (c) History of Music (453),

* Allowed 7th December, 1927. ‡ Allowed 1st December, 1921. ‡ Allowed 1st December, 1941.

† Allowed 1st December, 1921

(d) Acoustics (454),

(e) Pianoforte Playing (455) or Organ Playing (456),

(f) Ear Tests (455 or 456).

†6. At the Second Examination a candidate shall satisfy the examiners in each of the following subjects:—

(a) Harmony (461),

(b) Counterpoint, Strict and Free (462).

(c) Double Counterpoint, Canon and Fugue (463),

(d) History and Literature of Music, Form and Analysis (464).

†7. At the Third Examination a candidate shall satisfy the examiners in each of the following subjects:—

(a) Harmony (471),

(b) Counterpoint, Strict and Free (472),

(c) Double Counterpoint, Canon and Fugue (463),

(d) History of Music (474),

(e) Orchestration (475),

(f) Form and Analysis, and Musical Literature (476).

- 8. The examinations in all the above subjects may be conducted partly by printed questions and partly viva voce.
- 9. After passing the third examination, and before receiving his degree, each candidate must satisfy the Examiners as to his qualifications as either Composer or Executant.
- 1. If he elect to present himself as Composer, he must submit a musical exercise composed by himself for the occasion, of such length as to occupy not less than twenty minutes in performance, and fulfilling the following conditions:—

(a) It must be a Vocal Composition to any words the writer may select.

(b) It must contain real five-part vocal Counterpoint, with specimens of Imitation, Canon, and Fugue.

(c) It must have accompaniments for a quintet string band, with or without an Organ part.

*(d) It must also be of definite musical interest.

The candidate shall be required to make a written declaration that the exercise is entirely his own unaided composition. Such exercise must reach the Registrar before the 30th of September in the year in which the candidate proposes to take his degree. No exercise which has been rejected shall be used either in whole or part for the exercise on any subsequent occasion, except by special consent of the Examiners in Music. After the exercise has been approved by the examiners the candidate shall deposit either the original or a fair and complete copy in the University Library.

^{*} Allowed 1st December, 1921.

[†] Allowed 11th December, 1941.

2. If he elect to present himself as Executant, he shall do so in one of the following subjects: (a) Pianoforte, (b) Organ, (c) Violin, (d) any other instrument approved by the Faculty of Music, (e) Singing.

Each candidate who so presents himself shall be required

- (a) to show a special skill in the execution and interpretation of solo and ensemble works in different styles, and also to show an intimate knowledge of classical and standard musical literature, in connection with his special subject, extending over a wide scope;
- (b) to write an original essay of not less than 2,000 words upon some aspect of the subject chosen by him for examination, the topic of such essay to be prescribed by the Faculty of Music; and
- (c) to satisfy the Examiners in sight reading.
- 10. Schedules defining, as far as may be necessary, the scope of the examinations in the above-mentioned subjects shall be drawn up by the Faculty of Music, subject to the approval of the Council, and shall be available not later than the month of March in any year when required.
- *11. Except where otherwise provided by these Regulations, the names of candidates who pass with credit at each Ordinary examination shall be arranged in order of merit, and the names of other candidates who pass shall be arranged in alphabetical order.
- 12. Any student who, by reason of illness or other sufficient cause allowed by the Council, has been prevented from attending the whole or part of any Ordinary examination, may apply to the Council for permission to present himself at a Supplementary examination in the following March.
- 13. Any student who has presented himself at an Ordinary examination, but has failed to pass, may, if recommended by the Board of Examiners, apply to the Council for permission to present himself for re-examination at the Supplementary examination. Such recommendation shall be made by the Faculty of Music when settling the results of the Ordinary examinations.
- 14. The student shall not be required to be re-examined at any Supplementary examination in any subject in which he has passed at the Ordinary examination in the previous year, and, on passing the Supplementary examination in the subjects in which he has failed to present himself or to pass at the Ordinary examination, he shall be deemed to have completed an academic year of his course, but no classification shall be allowed.

^{*} Allowed 11th December, 1924.

†15. 7	The follo	wing :	fees	shall	be	payable	e in	advance	in	such	instalments
as the	Council	shall	from	ı time	to	time o	letei	mine:			

s the Council shall from time to time determine:—	
For lectures and examination for each year of the course £15 15 0	
For each Supplementary examination 2 2 0	
One-half of the annual fee prescribed shall be paid by students who are exempted from lectures, and by those who take lectures or examinations, or both, a second time.	
Fee payable by each student to accompany his exercise	
under Regulation 9	
Fee for Executant's examination under Regulation 9 6 6 0	
Fee on taking the degree of Bachelor of Music 4 4 0	

- 16. Candidates who have passed examinations of a similar character in other faculties or otherwise, and desire that the examinations they have passed should be counted *pro tanto* for the degree of Bachelor of Music, may, on application to the Council, be granted such exemption from the requirements of these regulations as the Council shall determine.
- *17. Candidates from other Universities who desire that the instruction they have received and the examinations they have passed should be counted pro tanto for the degree of Bachelor of Music of this University, may, on application to the Council, be granted such exemption from the requirements of these regulations as the Council shall determine.
- 18. Candidates who have passed the theoretical subjects of the third year for the Diploma of Associate in Music shall be granted the status of students qualified to enter upon the second year of the Mus. Bac. course.

‡But such candidates will be required to take concurrently with their second-year work the instruction and examination in Acoustics prescribed for the first year, and candidates who have not taken Pianoforte or Organ as a principal subject in the Diploma course will be required to undergo the practical examination prescribed in Regulation 5.

Candidates who have passed in Pianoforte or Organ playing in Grade 3 of the Public examinations in Music, shall be exempted from further examination in those subjects for the first year of the course for the degree.

† Allowed 2nd December, 1926. † Amended 11th December, 1941. * Allowed 6th December, 1922. Allowed 10th December, 1919.

Note:—Attention is also drawn to Chapter XXV of the Statutes. For Syllabus, see Appendix.

OF THE DEGREE OF DOCTOR OF MUSIC.

REGULATIONS.

- 1. A Bachelor of Music may proceed to the degree of Doctor of Music by complying with the following Regulations, but shall not be admitted to the degree until the expiration of the third academic year from his admission as a Bachelor of Music.
- *2. Every candidate shall send to the Registrar of the University, on or before the first day of April, an exercise composed for the occasion. The exercise must be legibly written (and the pages numbered), and must be accompanied by a written declaration, signed by the candidate, that the work is his own unaided composition, and must comply with the following conditions:-

(a) It must be a composition for solo-voices and chorus, and may be on either a sacred or secular subject.

(b) It must have an accompaniment for full Orchestra, and must occupy about forty minutes in performance.

(c) It must have an instrumental Overture, or Interlude, in the form of the first movement of a Symphony or Sonata.

(d) It must contain some specimens of Canon and Fugue, and also one or more movements written in real eight-part harmony.

3. After the exercise has been approved by the Examiners and before taking his degree the candidate shall deposit a complete copy of the exercise in the University Library.

4. Candidates whose exercises have been approved shall be required to pass a Final Examination in

(1) Harmony, up to eight parts;

(2) Counterpoint, up to eight parts;

Double Counterpoint, } up to five parts; (4) Instrumentation;

(5) History of Music;

(6) Musical Analysis.

- †5. The above examination shall be held, when required, in the month of November.
- 6. The names of the successful candidates at each examination shall be arranged in alphabetical order.

\$7. The following fees shall be payable in advance:-

£10 10 On presenting the Exercise On entering for the Final Examination 10 10 0 On taking the Degree of Doctor of Music

† Allowed 10th August, 1916. Allowed 12th December, 1907. · Allowed 10th December, 1919. ‡ Allowed 2nd December, 1926.

OF THE DIPLOMA IN EDUCATION.

REGULATIONS

- III line IF H 1. There shall be a diploma in Pre-Primary Education, a diploma in Primary Education, and a diploma in Secondary Education. date may take any one or more than one of the diplomas.
- 2. (a) A candidate for the diploma in Pre-Primary Education or for the diploma in Primary Education shall either (i) have obtained a degree of the University in Arts, Science, Economics, or Agricultural Science, or (ii) have passed the prescribed examinations in ten courses in the Faculty of Arts, of which English Language and Literature I shall be one.

(b) A candidate for the diploma in Secondary Education shall be a graduate of the University in Arts, Science, Economics, or Agricultural Science.

*3. To obtain the diploma a candidate shall have attended lectures and passed examinations in the following subjects:

2. To obtain the Diploma a candidate shall-

- (a) Psychology (61); thousand limited of consider and their real T
- (b) Education (76):

(c) Hygiene (77); wolfal adv lo yap for folialisintem world (a) (d) Educational Psychology (78); with the control of the control o

(e) The Principles of Pre-primary Education (79); or The Principles of Primary Education (80); or The Principles of Secondary Education (81);

and shall have taken a course of practical work in teaching (82) in such schools and under such supervision as have been approved by the Council.

- 4. A candidate may be excused attendance at lectures or practical work, but only on grounds approved by the Council.
- 5. A candidate who desires that the examinations he has passed elsewhere, and the practical work he has done, should be counted pro tanto for the diploma in Education, may on application be granted such exemption from the requirements of these regulations as the Council shall determine, we have supervision as have been approved by snim
- 6. Schedules defining the approved courses of study and professional work shall be drawn up from time to time by the Faculty of Arts and approved by the Council.
- 7. The undermentioned fees shall be payable in advance in such instalments as the Council shall from time to time determine; and budinging

 - (2) For lectures and examination in Educational Psychology, to man your Parts I and II ... Each part 2 2 0

* Allowed 7th December, 1939.

(3) For lectures and examination in the Principles of Educa-			
tion (Pre-Primary, or Primary, or Secondary), Parts			
I, II, and III Each part	2	2	0
(4) For the course in Practical Teaching	3	3	0

(5) For the Diploma ...

One-half of the fee prescribed for any course shall be paid by a student who is exempted from lectures, and by one who takes lectures or examination, or both, a second time.

> Allowed 8th December, 1938. For Syllabus, see Appendix.

OF THE DIPLOMA AND CERTIFICATES IN PHYSICAL EDUCATION.

REGULATIONS.

- 1. There shall be a diploma in Physical Education.
- 2. To obtain the Diploma a candidate shall-
 - (a) Have matriculated in one of the following Faculties: Arts, Science, Dentistry, Medicine; and have completed the equivalent of one year's study approved by the Council in any of those Faculties;
 - (b) Have passed the medical and physical examinations prescribed by the Council:
 - (c) Have attended classes regularly for a period of not less than two years and passed examinations in the following Divisions:
 - I. Human Biology and Human Physiology,
 - II. The Principles and Practice of Health,
 - III. The Principles and Practice of Physical Education,
 - IV. Practical work; and
 - (d) Have taken a course of practical teaching in such schools and under such supervision as have been approved by the Council.

Provided that the diploma shall be awarded only to a student who has completed three years' study at the University after matriculation.

- 3. A candidate who has passed the medical and physical examinations prescribed, may at the discretion of the Council be granted a certificate upon his completing the courses of study and passing the examinations in any one of the four Divisions in Regulation 2 (c).
- 4. A candidate may be granted such exemption from attendance at lectures and from practical work as the Council may approve.

- 5. A candidate who desires that the examinations he has passed elsewhere, and the practical work he has done, should be counted pro tanto for the Diploma in Physical Education, may be granted such exemption from the requirements of these regulations as the Council shall determine.
- 6. Schedules defining the subjects of study, and the fees, shall be drawn up from time to time and when approved by the Council shall be published as early as possible in each year.

Allowed 5th December, 1940

SCHEDULES IN ACCORDANCE WITH REGULATION 6.

For each subject leading to a degree in Arts, Science or Medicine the same fee as prescribed elsewhere.

For the Diploma and the subjects included under Regulation 2, sections (b), (c) and (d), a composite fee of £42 paid in two annual instalments.

Undergraduates may be admitted to the courses of lectures in the Divisions I, II and III, without payment of fees, and a limited number to Division IV on conditions prescribed by the Council.

Fees for the Diploma and the subjects in the four divisions taken separately:—

No. in Syllabus.	Subject.						Hrs. per wk. and No. of ter when other than three.	ns Fee.		
Medical DIVISIO	N I	Exar	nin	atio	ns .			£2	-	
520—Human] 521—Human P	hysiology	• •	 88	9.96	••	I II	2 2	5 5	~	-
DIVISION 525—Hygiene 526—Body Med	(6)4			1000		I	1	3		Ü
27—Human N 28—Clinical (Nutrition Observation	and	 Re			II	2 1	3 2		0
Work 29—First Aid		•		•	•••	II	2(2)		2	0
DIVISION B1—Practice of	III—				3.5	1	1(1)	1	1	0
r rinciples	of Physical T	7.1.			• •	I	2 2	3	3	0
3—History of 4—Physical P	Education sychology		•	15 CIII	1001 1007	I II	1	2	2	0

DIVISION IV-

DIVISION IV—			
536—Practical Work—	10	10 10	0 (
Part I I	10	10 10	0 (
Part II II			
For each section included under	2	2	2 0
either part of the practical work	-	3	3 0
537—For the course in Practical Teaching I and II		-	2 0
Fee for the Diploma			

One-half of the fee prescribed for any course shall be paid by a student who is exempted from attendance at lectures or practical work, and by one who attends classes or takes examinations or does both, a second time.

* This arrangement of subjects into first-year and second-year subjects is recommended for candidates who desire to complete all four divisions within two years, but it may be readjusted with permission. candidates are advised to consult the lecturer in charge by appointment as early as possible in the term.

FREE PLACES FOR THE DIPLOMA IN PHYSICAL EDUCATION. BULES.

- 1. The Council may award each year four free places in the full course for the Diploma in Physical Education.
- 2. Each award will entitle its holder to exemption from the payment of fees for all subjects prescribed in the schedules for the Diploma, provided that the subjects entered for each year are approved and that the work is carried out to the satisfaction of the Council.
- 3. Applications for free places should be lodged with the Registrar not later than March 1 of each year. Each application should include particulars of the applicant's age, educational qualifications, health and sporting activities, present occupation and earnings, and his proposed programme of study.
- 4. The Board of Physical Education shall consider the applications and submit recommendations to the Council.

OF THE DIPLOMA IN COMMERCE AND OF THE DIPLOMA IN PUBLIC ADMINISTRATION.

REGULA'TIONS.

1. There shall be a Diploma in Commerce and a Diploma in Public Administration. A candidate may obtain either diploma or both.

2. A candidate for either diploma who has already presented for any other degree or diploma a subject or subjects prescribed in the course for the diploma may be required to attend lectures and pass examinations in such other subjects as may be prescribed by the Council.

- 3. A candidate for either diploma who at the time of entering upon the course has not passed in English Literature at the Leaving Examination shall before receiving the diploma either pass in English Literature at the Leaving Examination or satisfactorily complete a course of instruction in English Composition (481) extending over two years.
- *4. A candidate for the Diploma in Commerce shall attend courses of lectures and pass examinations in the following subjects:
 - 1. Accountancy I (482),
 - 2. Accountancy II (483).
 - 3. Economics (484),
 - 4. Commercial Law I (485),
 - 5. Statistics I (486),
 - 6. Commercial Practice (487): and in two of the following:
 - 1. Cost Accountancy and Budgetary Control (490),
 - 2. Commercial Law II (491).
 - 3. Economic History (44),
 - 4. Economics II (52),
 - 5. Pure Mathematics IA or IB (86),
 - 6. Statistics II and Actuarial Mathematics (57). The profession of the state of
 - 7. Economics III (53).
- †5. A candidate for the Diploma in Public Administration shall attend courses of lectures and pass examinations in the following subjects:

and a second of the second of the second of

- 1. Economics (484).
- Statistics I (486),
- 3. Political Institutions (495), put and property and pro
- 4. Public Administration (496).
- 5. Public Finance (497),
- 6. Three courses selected from the subjects named in Regulation 2 of the degree of Bachelor of Arts, exclusive of Music and the Science These courses must include: subjects.
- (i) Two of Economics II (52) and III (53) and Economic History (44);
- (ii) Courses I and II in the subject selected (or two courses in related subjects approved for the purpose by the Board of Commercial Studies) and either Economics II (52) or Economic History (44).
- 6. Except by permission of the Board of Commercial Studies a candidate shall not proceed to a subject for which he has not completed the pre-requisite subjects or preparatory work as prescribed in the syllabuses.
- 7. Schedules defining, as far as may be necessary, the range of study, lectures, and other work and examinations, shall be drawn up by the Council, and published not later than January in each year.

^{*} Amended 5th December, 1940, and 11th December, 1941. † Amended 11th December, 1941.

8. There shall be an examination at the end of the course of lectures in each subject. Written or practical work done by candidates by direction of the professors or lecturers and the results of terminal or other examinations in a subject may be taken into consideration at the final examination in that subject.

The Council may allow an examination in any subject in a year in which the course of lectures in that subject is not given; but, except upon grounds to be approved by the Council, only candidates who were qualified to sit for a former examination in that subject shall be allowed to present themselves for such examination.

- 9. A candidate shall enter for examination on the form provided for the purpose at least one month before the date fixed for the examination, and must present certificates showing that he has attended the prescribed lectures, and has done the written or other work (where such is required) to the satisfaction of the professors and lecturers.
- 10. A candidate may be excused attendance at lectures on any subject in which he desires to be examined, but only upon grounds approved by the Council.
- 11. A candidate who has failed to pass in any subject or who has not presented himself for examination, shall again attend lectures and do practical work in that subject to the satisfaction of the lecturer, unless exempted by the Council.
- 12. A candidate who has passed equivalent examinations and desires to count them towards either of these diplomas may on application be granted such exemption from the requirements of these regulations as the Council shall determine.
- 13. The following fees shall be paid in advance in such instalments as the Council shall from time to time direct:
 - (a) For instruction in English Composition, per annum .. £1 1 ψ (b) For lectures and examinations :

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^{*} Amended 5th December, 1940. † Amended 11th December, 1941.

For courses from the Faculty of Arts, fees as prescribed in the regulations for the degree of Bachelor of Arts.

- 14. A candidate who has passed the examinations prescribed for a diploma, shall be awarded that diploma, shall be styled an Associate of the University, and shall be entitled to use the letters "A.U.A."
- 15. Whenever the number of students desiring to attend lectures in any subject is fewer than a minimum fixed by the Council, the lectures upon that subject may be suspended.

Allowed 7th December, 1939.

OF THE DIPLOMA IN PHARMACY. REGULATIONS.

- 1. There shall be a Diploma in Pharmacy which shall be awarded to candidates who fulfil the requirements prescribed by the Council. Before entering on the course for the Diploma every candidate must have passed such Preliminary Examination as shall be approved by the Board of Pharmaceutical Studies.
 - 2. To obtain the Diploma in Pharmacy candidates shall
 - (a) Attend the courses of instruction and pass examinations in the following subjects: Inorganic Chemistry (501 and 502), Organic Chemistry (503 and 504), Volumetric Analysis and Drug Assay (507), Botany (508), Materia Medica (509 and 510), Forensic and Commercial Pharmacy (506), Practical Pharmacy and Dispensing (505, 511 and 512);
 - (b) Produce evidence of having fulfilled the conditions of practical experience required by the Board of Pharmaceutical Studies.
- 3. Schedules defining the courses of study in the subjects prescribed shall be drawn up from time to time by the Board of Pharmaceutical Studies and be approved by the Council.
- 4. Before enrolling for the course of study in each year and upon entering for any examination every candidate shall satisfy the Board of Pharmaceutical Studies that he is eligible to do so.
- 5. The examinations shall be conducted by a Board of Examiners appointed by the Council on the recommendation of the Board of Pharmaceutical Studies.

Candidates shall enter at least one month before the date fixed for the examination, and must present certificates showing that they have attended the prescribed lectures and laboratory courses to the satisfaction of the professors and lecturers. Candidates who fail to present themselves for examination or to pass the examination in any subject shall again attend the lectures and do the practical work in that subject unless exempted by the Council.

- *5a. A candidate who has twice failed to pass the examination in any subject or division of a subject may not present himself again for instruction or examination therein unless his plan of study is approved by the Chairman of the Board of Pharmaceutical Studies. If he fails a third time he may not proceed with the subject again except by special permission of the Board and under such conditions as the Board may prescribe.
- 6. Candidates who fulfil the conditions shall be awarded the Diploma, shall be styled Associates of the University, and shall be entitled to use the letters A.U.A.

Fee for the Diploma £2 2 0

7. Nothing in these regulations shall be held to bind the Council to provide any or all of the courses in any year if for any reason the Council decides to suspend them.

SOCIAL STUDY AND TRAINING

The S.A. Board of Social Study and Training, which consists of representatives of a number of educational and charitable organisations, provides a course of both theoretical and practical work, satisfactory completion of which qualifies the candidate for a diploma conferred by the Board. The course normally extends over a period of two years and two months for full-time students, but in certain cases it may be spread over a longer period. On the recommendation of the Committee for Studies a shortened course of one year is open to graduates who have already passed in certain Social Science subjects.

Candidates for the diploma must be at least twenty years of age on June 30 of the year in which they begin training. They must also be: (a) University graduates; or (b) students holding either a University matriculation qualification or a Leaving Certificate; or (c) mature persons over the age of 25 with special qualifications for social work. Those admitted under (c) must, before engaging in practical work, give proof of having attained an adequate educational standard. The taking and passing of two University subjects satisfies this requirement.

Information regarding fees, syllabuses and other aspects of the course will be found in the pamphlet issued by the Board, copies of which may be had on application. The syllabuses are also included in the appendix of this calendar, beginning with syllabus No. 551.

Enquiries should be addressed to the Director of Social Studies.

^{*} Allowed 10th December, 1936.

UNIVERSITY TUTORIAL CLASSES.

The University Tutorial Classes, which were first established by the University in 1917, provide facilities in University education for people who have no intention of proceeding to a degree, and are unable to attend the ordinary University courses. A tutorial class covers a three years' period of study, with 24 meetings in each year, each meeting consisting of an hour's lecture followed by questions and discussion. Students are expected to write fortnightly essays on subjects prescribed by the tutor. They are also expected to give a pledge that they will attend regularly throughout the full course, unless prevented by illhealth, overtime, absence from the State, or other unavoidable cause. Each class is preceded by a preparatory course of 12 lectures, and if at the end of this preparatory stage, 24 students are willing to undertake a full tutorial course, the committee sanctions the conversion of the preparatory into a tutorial class. A library is provided for each class by the Joint Committee. The students pay a fee of 5s. per class per annum.

Syllabuses and further information may be obtained on application to the Tutor in Charge of Tutorial Classes, University, Adelaide, or the General Secretary of the Workers' Educational Association, University, Adelaide.

EVENING LECTURES

- 1. The Government has made an annual grant to the University for the establishment of night lectures in Arts and Science subjects for the benefit of teachers and others. Arrangements have been made to give the following courses of lectures during 1942:—Botany, Chemistry, Economics, Education, English Language and Literature, Ethics, French, Geography, Geology, History, Latin, Mathematics, Philosophy, Physics, and Psychology.
- 2. The Education Department has established Studentships for the encouragement of such students (for details see Evening Studentships, page 287).

PUBLIC LECTURES.

3. The Council has also instituted short courses of lectures, called Public Lectures in Arts and Science, at a nominal fee. Public intimation of these lectures is made from time to time during the session.

LABORATORY RULES.

RULES APPLYING TO ALL LABORATORIES.

Candidates desiring to enter upon any laboratory course in the University must enter their names with the Registrar not less than fourteen clear days before the beginning of the first term.

Provisional entry must be made at the proper time by students who intend to qualify to take a particular course by presenting themselves for a supplementary examination in February or March. The entry must be completed and the proper fees paid without delay upon the publication of the results of the supplementary examination.

Late entries may be accepted by the Council under the provisions set out in the fourth paragraph of Chapter VIII of the Statutes.

Favourable consideration will be given to applications from undergraduates, who are well advanced in their course, for facilities to carry out approved research. Such applications should be made in writing to the Registrar, and should contain a full statement of the investigation proposed and the facilities desired.

RULES OF THE BOTANICAL LABORATORY.

1. The Botanical Laboratory shall be open each week-day, during term time, from 9 a.m. to 5 p.m., Saturdays 9 to 12.

2. Each student shall have a definite seat assigned to him in the Labora-

tory, which he may not change without permission.

3. Each student shall have free use of a locker or drawer, of which a key may be obtained on deposit of half-a-crown. This will be refunded when the key is returned.

4. All necessary reagents and materials are provided by the Laboratory, but each student is required to provide himself with the following:—

1 pocket lens

1 forceps (fine-pointed)

1 scissors (fine)

3 needles in handles

1 pipette with rubber test

2 dusters

1 soft silk handkerchief

2 razors (one flat and one hollow-ground)

1 camel-hair brush (fine)

Microscope slide glasses, 3 in. by 1 in., in cover glasses, No. 2.

Lead-pencils

Notebook for drawing, which must be of unruled paper.

Microscopes.—Each student is required to provide himself with a microscope that shall be subject to the approval of the Professor. Suitable instruments may be hired for use in the Laboratory only, at a fee of £1 1s. per term, but each student is strongly advised to purchase his own instrument.

- 5. Paper and refuse of any kind must not be thrown into the sinks, but into the receptacles provided for the purpose.
- 6. For original research carried on by students or graduates, with the consent and under the direction of the Professor, the Laboratory shall be open gratis, except as regards such payment for material and special attendance as may be considered necessary by the Professor.
- 7. All preparations made from materials supplied by the University shall be its property.
- 8. The Professor may exclude any student from the Laboratory for any cause he shall deem sufficient. Every such exclusion, and the grounds for it, shall be reported by the Professor to the Council at its next meeting. The Council may affirm or cancel the exclusion upon such terms as it shall think fit. The fees paid by any student so excluded shall not be refunded to him unless the Council shall otherwise determine.
- 9. Fines, not exceeding 2s. 6d. in each case, may be imposed for the waste or misuse of gas, water, apparatus, or material in the Laboratory.

 Made by Council, 13th December, 1912

RULES OF THE ZOOLOGICAL LABORATORY

- 1. The Laboratory is open every week-day throughout the session from 9 a.m. to 5 p.m.; on Saturdays from 9 to 12.
- 2. Each student has a definite seat assigned to him in the Laboratory, which he is not allowed to change without permission.
- 3. Each student has the free use of a locker or drawer, of which a key may be obtained from the assistant on payment of a deposit of half-a-crown. This will be refunded when the key is returned.
- 4. All necessary reagents and materials are provided by the Laboratory, but each student is required to furnish himself with the following apparatus:—
 - 1 pocket lens
 - 3 dozen slides, 3 in. x 1 in.
 - ½-oz. cover-glasses, ¾-in. squares No. 2.
 - 1 box for mounted slides
 - 1 case of biological instruments, containing-
 - 3 scalpels (large and small).
 - 2 forceps (broad and fine pointed)

- 2 scissors (large and small)
- 3 needles (in handles)
- 1 seeker
- 1 section-lifter
- 2 razors

Microscopes.—Medical students are required to supply their own instruments (see first year schedule for degrees of M.B. and B.S.); other students may use microscopes provided by the University on payment of a fee of £1 1s. per term. Every student taking the courses of Zoology and Physiology is strongly advised, however, to purchase at the beginning of his course a microscope of approved pattern for himself, as it is a great advantage for him to become familiar with his own instrument.

Each student will also provide himself with-

2 dusters

1 soft silk handkerchief

1 small chamois leather

notebook, lead and coloured pencils.

No ink allowed.

- 5. Paper and scraps or refuse of any kind must not be thrown into the sinks, but into the vessels provided for the purpose.
- 6. The larger and more expensive pieces of apparatus will be supplied for the general use of students by the University on the condition that all breakages are to be made good by the students using or breaking them, on such basis as the Professor may determine.
- 7. All preparations made from materials supplied by the University shall be its property.
- 8. No experiments of a dangerous nature may be performed without the express sanction of the Professor.
- 9. For original research carried on by students or graduates, with the consent and under the direction of the Professor, the Laboratory will be open gratis, except as regards such payment for material and special attendance as may be considered necessary by the Professor.
- 10. The Professor may exclude any student from the Biological Laboratory for any cause he shall think sufficient. Every such exclusion, and the grounds for it, must be reported by the Professor to the Council at its next meeting. The Council may affirm or cancel the exclusion upon such terms as it shall think fit. The fees paid by any student so excluded shall not be refunded to him unless the Council shall otherwise determine.
- 11. Fines, not exceeding 2s. 6d. in each case, may be imposed for the waste or misuse of gas, water, apparatus, or material in the Laboratory.

Made by Council, June, 1911.

RULES OF THE CHEMICAL LABORATORY.

Note.—These rules apply also to the Chemical Laboratories at the Waite Agricultural Research Institute.

- 1. The Chemical Laboratory shall be open during term time each week-day from 9 a.m. till 5 p.m.; Saturdays, 9 a.m. till 12 noon. Persons engaged in advanced work or original research may work at such additional times as the Professor may arrange.
- 2. No student will be admitted to a course in Practical Chemistry if the Professor is not satisfied that he possesses sufficient theoretical knowledge to enable him to take advantage of the course.
- 3. Each student will be provided by the University with a working bench with the necessary fittings, a set of reagents, and apparatus required for the ordinary courses. At the end of the practical class each day students must put away all apparatus other than that fixed up for an experiment which has not been completed, and must leave their benches clean. Reagent bottles which require filling must be placed on the top of the bench reagent shelf.
- 4. Students in Chemistry must, at the beginning of the session, pay a deposit fee of £2.* Against this deposit will be charged the cost of apparatus broken, and incidental expenses such as glass, filter paper, platinum wire, and sundries. If at any time the amount of deposit has been exceeded, an additional deposit fee will be called for, and must be paid forthwith. Any credit balance will be refunded at the end of the course.
- 5. The larger and more expensive pieces of apparatus will be supplied on loan by the storekeeper, and must be signed for by the student. Such apparatus must be returned in a clean condition, or otherwise it will be charged for.
- 6. All preparations made from materials supplied by the University shall be its property.
- 7. No experiments of a dangerous nature may be performed without the express sanction of the Professor.
- 8. The Laboratory will be open gratis to students or graduates engaged in research work under the direction of the Professor, except as regards such payment for material and special attendance as the Professor may determine.
- 9. The Professor may exclude any student from the Laboratory for any cause he shall think sufficient. Such exclusion shall be reported to the Council, which may affirm or cancel the exclusion, and determine whether the fees paid by the student shall be refunded.

^{*} Approved by Council, 1930.

- 10. Strict economy must be observed in the use of gas, water, and other materials in the Laboratory. Fines, not exceeding 2s. 6d in each case, may be imposed for waste or misuse, or for any breach of the Laboratory Rules.
- 11. The fees for students not attending a regular University course are as follows:---

For 5 days in the week, £4 5s. per month, or £10 per term.

For 4 days in the week, £3 6s. 8d. per month, or £8 per term.

For 3 days in the week, £2 10s. per month, or £6 per term.

For 2 days in the week, £2 per month, or £4 per term.

For 1 day in the week, £1 per month, or £2 per term.

Made by Council, 1928.

RULES OF THE PHYSICAL LABORATORY.

- 1. The Physical Laboratory shall be open daily during term time (Saturdays excepted) at such hours as shall be considered necessary by the Professor of Physics, subject to approval by the Council.
- 2. Instruction will be given in Practical Physics; but no student will be admitted to laboratory work unless he shall have shown to the satisfaction of the Professor of Physics that he possesses sufficient theoretical knowledge to enable him to carry on his work intelligently.
- 3. Apparatus will be supplied by the University for the general use of students on the condition that breakages and damages be made good.
- 4. For original research, carried on by students or graduates with the consent and under the direction of the Professor of Physics, the Laboratory will be open gratis, except as regards such payment for material and special attendance as may be considered necessary by the Professor.
- 5. The Professor of Physics may exclude from the Physical Laboratory any student for any cause satisfactory to the Professor; every such exclusion, and the grounds for it, to be reported by the Professor to the Council at its next meeting, and in case of any student being so excluded the fees paid by him will not be refunded.

Made by Council, June 30, 1899.

LABORATORY TESTING.

The Physics Department is well equipped for the work of standardizing measures, gauges, etc.; of calibrating electrical instruments, pyrometers, or other measuring instruments; and of testing the mechanical, electrical, or magnetic properties of samples of material.

The Engineering Testing Laboratory is prepared to undertake all the usual physical tests on engineering materials, such as tests for the tensile,

torsional, compressive, and shearing strengths of metals; determination of elastic constants, hardness, and elastic limit; the measurement of the transverse and compressive strengths of timbers, and the determination of the moisture content; the standard tests for cement, and the examination of the suitability of different aggregates for concrete, and tests on the strength and porosity of concrete and other materials; also the examination of metals by the metallurgical microscope.

RULES OF THE LABORATORY OF PHYSIOLOGY AND BIOCHEMISTRY.

- 1. The Laboratory of Physiology and Biochemistry shall be open upon each week-day during term time (Saturdays and holidays excepted) from 10 a.m. to 5 p.m. For persons carrying on advanced work or original research the laboratory will also be open at such additional hours as the Professor may from time to time determine.
- 2. No student will be admitted to laboratory work until he has shown to the satisfaction of the Professor of Physiology and Biochemistry that he possesses sufficient theoretical knowledge to enable him to carry on his work intelligently.
- 3. Each student must, at the beginning of the year, pay a deposit fee of £2, against which will be debited breakage of ordinary apparatus, such as flasks, beakers, dishes, etc. The balance of this fee, if any, will be refunded at the end of the year. In addition to this deposit fee and at the same time each student must pay an annual fee of £1 on account of cost of material.
- 4. Students engaged in private investigations may be required to provide themselves with any materials which they may need and which are not included amongst the ordinary apparatus and reagents, also with the common apparatus and chemicals when they are employed in large quantities.
- 5. The larger and more expensive pieces of apparatus may be supplied for the general use of students by the laboratory on the condition that all breakages may have to be made good by the students using or breaking them on such basis as the Professor may determine.
- 6. All preparations made from materials supplied by the University shall be its property.
- 7. No experiments of a dangerous nature shall be performed without the express sanction of the Professor.
- 8. For original research carried on by students or graduates, with the consent and under the direction of the Professor, the laboratory will be open gratis, except as regards such payment for material and special attendance as may be considered necessary by the Professor.

Made by Council, 1921, and amended 1939.

RULES FOR THE UNIVERSITY LIBRARY.

1. Opening and Closing of the Library.

The Library shall be open daily from 9 a.m. to 5 p.m., excepting Saturday afternoons, Sundays, public holidays, and such other times as the Council may direct that it shall be closed. It shall also be open on such evenings as the Library Committee may direct.

II. Persons Entitled to Use the Library.

1. The following persons shall be entitled to use the Library for reading purposes:-

Members, and past members, of the University Council.

Graduates of the University.

Members of the teaching staff of the University or Conservatorium, and members of any Faculty or Board of the University.

Officers of the administrative staff.

Students attending lectures at the University.

2. Other persons who are desirous of using the Library for the purposes of study may, on application to the Council, receive a ticket entitling them to the use of it for a fixed period of time. Any member of the Library Committee may grant admission until the next meeting of the Council.

III. Conduct of Readers.

- 1. Books are not to be removed from the Library, except as provided in Section IV.
- 2. After books have been taken from the shelves they are not to be returned thereto, but left on the tables.
- 3. Readers who interfere with the comfort of other readers, or cause damage in the Library, or disfigure any book, whether by writing or in any other way, may be excluded by the Librarian or officer in charge and shall make good any damage caused; further, they may be deprived of the use of the Library for such time as the Council may determine.

IV. Borrowing of Books.

- 1. Members of the Council, Professors, full-time Lecturers and Assistant Lecturers, the Registrar, the Accountant, the Master of St. Mark's College, and such other persons as the Council may from time to time approve, shall be entitled to borrow books from the Library.
- 2. Graduates of the University, matriculated students, and members of the teaching, research, and administrative staffs, and such other persons as the Council may from time to time approve, may borrow books other than periodicals, subject to the following conditions:
 - (i) No person shall be allowed to borrow any book from the Library until he has lodged with the University Accountant a deposit of

ten shillings (10/-) in security for the due return of books and payment of any fines or penalties that may be incurred. The deposit, subject to deductions aforesaid, shall be returned on application when the borrower no longer wishes to borrow from the Library. Graduates shall also pay an annual subscription of ten shillings, and shall be entitled to borrow from the Barr Smith Library only.

- (ii) No borrower shall be allowed to have in his possession more than two volumes belonging to the Library except on the recommendation of a professor. Honours students may have six volumes on loan at any time without such recommendation.
- (iii) Every book borrowed from the Library must, except on the recommendation of a professor, be returned within seven days. The loan may be renewed for a further period of seven days at the discretion of the Librarian, if in the meantime there has been no other application for the book.

If a borrower fails to comply with this rule he shall incur a penalty of twopence a volume for each day of detention beyond the specified time.

- (iv) Temporarily reserved books may be borrowed for week-ends only, from 11.30 a.m. on the Saturday until 9.15 a.m. on the following Monday. A borrower failing to comply with this rule shall incur a penalty of one shilling a volume for each hour of detention beyond the specified time.
- 3. For each book borrowed a voucher must be filled in and deposited with the Librarian. No book may, in any circumstances, be taken out of the Library until a borrowing voucher has been given for it. Any infringement of this rule shall render the borrower liable to a fine of ten shillings.
- 4. Notwithstanding Rule 2 (iii) above, the Librarian may recall a book at any time, and thereupon the book shall be returned within three days. A fine of twopence a volume for each day of detention beyond the three shall be imposed.
- 5. Borrowers of books shall be held responsible for any loss, injury, mutilation, or disfigurement by writing or other marks, and shall be required to pay the full cost of replacing or repairing such books, and may also, at the discretion of the Council, be fined or suspended from the privileges of the Library.
- 6. So long as any fine remains unpaid, or so long as any person remains in possession of a book which he is not entitled to retain, the right of the defaulter to the use of the Library shall be suspended.

- 7. Any book may be borrowed with the exception of works specially reserved; such books may be borrowed only by permission of the Library Committee. No book shall be borrowed until it has been in the Library seven days.
- 8. Periodicals shall be issued from the Library only to those entitled to borrow under Section IV, 1. Other members of the teaching and research staffs and Honours and post-graduate students may also borrow such volumes as are approved by a professor, but the approval of the professor must be given on a prescribed form in each case. No periodical shall be borrowed until it has been in the Library seven days.
- 9. Notwithstanding the foregoing rules, a variation may be made at any time by the Council.

V. Departmental Libraries.

The foregoing rules shall apply to Departmental Libraries.

VI. Rules for the Conservatorium Library.

- 1. Teachers in the Conservatorium are entitled to borrow books or music from the Library. Students may borrow music on the written recommendation of a teacher, but must not have in their possession more than two copies at the same time.
- 2. In all other respects the foregoing rules of the University Library shall apply to the Conservatorium Library

VII. Rules for the Medical Library.

- 1. All users of the medical library, except students, are entitled to have on loan at any one time not more than five bound volumes and two unbound periodicals.
 - 2. Unbound periodicals shall be returned within five days.
- 3. All users of the library, except professors and full-time lecturers in the medical faculty and students, shall return bound volumes within a fortnight.
- 4. Professors and full-time lecturers in the medical faculty shall return all books to the Library in June and December of each year, and the Library shall be closed for borrowing on the day of return and on the following day.
- 5. Notwithstanding rules 3 and 4 above, the Librarian may recall a book or a periodical at any time, and thereupon it shall be returned within three days.
- 6. The fine for a breach of rules 2, 3, or 5 shall be one shilling a volume for each day of detention beyond the time prescribed.

RESOLUTIONS CONCERNING THE COMMEMORATION OF UNIVERSITY ALUMNI.

Whereas it is desirable that the University shall commemorate any of its alumni who shall have achieved marked distinction, it is hereby resolved that:—

1. The Council may determine by an absolute majority, and upon such evidence as it shall deem sufficient, and subject to the concurrence of the Senate, to commemorate after death any alumnus of this University who shall have been a great benefactor thereof, or shall have achieved distinction in any career or subject, and in particular:—

By signal acts of courage in the performance of duty or in the cause of humanity.

By eminent services to South Australia or the Empire.

By signal acts of Philanthropy.

By attaining eminence in Science, Literature, Art, or any Profession.

2. The Council shall transmit to the Senate for its concurrence a copy of each determination, together with a statement of the evidence and reasons in its favour, and the nature and situation of the intended memorial.

- 3. The modes of commemoration shall be inexpensive, and may be by mural tablets or other memorials erected within the precincts of the University, and bearing commemorative inscriptions. Each inscription shall contain a brief statement of the grounds upon which the commemoration has been awarded, and the statement shall be recorded also in the minutes of the Council.
- 4. The Council shall compile and keep a record of the Academic and extra-University career of each alumnus.
- 5. Private persons also may, in modes and upon grounds approved by the Council (by an absolute majority), and by the Senate, commemorarate deceased alumni by memorials erected within the precincts of the University. The design of each memorial, the inscription to be placed upon it, and its situation, must be approved by the Council.

Persons desirous of approval shall supply such evidence and information as the Council shall require, and comply with such terms and conditions

as the Council shall impose.

6. The foregoing and any future resolutions may be altered or added to by an absolute majority of the Council, with the concurrence of the Senate.

Concurred in by Senate, 22nd August, 1900.

Alumni Commemorated:

Hopkins, William Fleming, B.A. (Ad.), M.B. (Melb.), Surgeon-Captain in the Australian Regiment, 1901.

Campbell, Allan James, M.B., B.S. (Ad). Surgeon-Captain in Steiniker's Horse, 1903.

THE WAITE AGRICULTURAL RESEARCH INSTITUTE.

The Waite Agricultural Research Institute was established in 1924 as a result of the gift of the late Mr. Peter Waite to the University of Adelaide for the purpose of furthering the cause of education and research in agriculture and allied subjects. The original endowment comprises an estate of 299 acres of agricultural and grazing land situated near Glen Osmond, a mansion house, and a Trust Fund of £58,450.

The estate lies on the scarp of the Adelaide foothills, within four miles of the city of Adelaide. Portion of the estate comprises wheat land, 280-390 feet above sea-level, whilst the remainder is representative of the hilly country at the foothills of the Mount Lofty Ranges. To the original estate have been added 82 acres by purchase, and a further area of 115 acres associated with the Urrbrae Agricultural High School, is leased from the Educa-

tion Department of South Australia.

The Council of the University decided that the best means of giving effect to the wishes of the donor would be the establishment of an Agricultural Research Institute, in order to enlarge the stock of knowledge relating to agriculture in the widest sense, for the benefit of those engaged in production, as farmers or pastoralists. It appointed its Finance Committee to act as the Board of Management of the Institute.

The laboratories have been made possible through the generosity of the late Sir John Melrose and the families of the late Mr. John Darling and Mr. Frederick Ranson Mortlock. The John Melrose Laboratory was opened in 1929, and the John Darling Laboratory in 1930 and the Ranson Mortlock Laboratory in 1938.

In addition to the laboratories, a range of glasshouses, two implement sheds, a cereal barn, and a wool shed have been erected since 1925. The glasshouses are designed for work in agronomy, plant pathology, plant physiology, entomology, and soil bacteriology.

A field station equipped with feeding pens and metabolimeter rooms has been maintained at the Waite Institute by the Division of Animal Health and Nutrition of the Council for Scientific and Industrial Research. A breeding flock of Merino ewes is also maintained at the Institute by the Division.

The Waite Institute is the headquarters of the Division of Soils of the Council for Scientific and Industrial Research.

Since 1927 the University has received an annual appropriation under Acts of Parliament of South Australia for the development of agricultural research at the Waite Institute. Under the terms of these Acts the University agrees to maintain a school in agricultural science of degree standard and to provide for advisory services to the Departments of Agriculture and Forestry in plant pathology, entomology and botany. The present annual appropriation is £15,000 and is due for revision in 1944.

Since 1931 the Waite Institute has received the net income of the residuary estate of Mrs. Elizabeth Macmeikan a daughter of the late Mr. Peter Waite.

In 1936, the late Mrs. Rosye F. Mortlock and her son, Mr. J. T. Mortlock, established the "Ranson Mortlock Trust" for research in connection with soil erosion and the regeneration of pastures on pastoral lands.

Apart from its original and subsequent endowments the Waite Research Institute derives its income from appropriations under Acts of Parliament of South Australia (mentioned above), from Commonwealth sources through the Council for Scientific and Industrial Research and for specific investigations from such organisations as Imperial Chemical Industries Limited, the Australian Wool Board and the Australian Wine Board.

Four reports of the operations and investigations of the Institute have been published. The fourth covering the period 1939-1940, was issued in 1941.

The scientific work of the Institute is centred round the study of the principles of crop and pasture husbandry and of the problems which may be associated with this aspect of agriculture. Animal husbandry is not a feature of the research work of the Institute except in so far as it is necessary for the study of pastures. The main subjects of investigation may be included in the following groups:

- AGRONOMY, AGROSTOLOGY, AND PLANT GENETICS.—The investigation of the factors affecting the production of farm crops; the improvement, establishment, and management of pastures; the improvement of cereals and fodder plants by hybridization and selection; the identification and control of weeds.
- PLANT PHYSIOLOGY.—The investigation of the metabolism and growth of plants of agricultural importance.
- ENTOMOLOGY.—Investigations of the insect pests of agricultural and horticultural crops and of forest trees.
- PLANT PATHOLOGY.—Investigations of the diseases of agricultural and horticultural crops and of forest trees.
- AGRICULTURAL CHEMISTRY AND SOIL INVESTIGATIONS.—The survey and classification of Australian soils; the investigation of soil fertility problems; the chemical study of plant viruses; the chemical study of pastures.
- Bacteriology.—The study of the nodule-forming organism of leguminous plants, with special reference to the use of strains and methods of inoculation suited to Australian crops and farming practice; investigation of problems of importance to the Australian Wine Industry.

The scientific style of the Institute is as follows:-

Honorary Consultant: A. E. V. Richardson, M.A., D.Sc.

DIRECTOR: J. A. Prescott, D.Sc. (Waite Professor of Agricultural Chemistry and Chief of the Division of Soils).

Soils and Agricultural Chemistry:

R. J. Best, M.Sc.

C. S. Piper, M.Sc.

A. E. Scott, M.Sc.

H. P. C. Gallus, M.Sc.

AGRONOMY, AGROSTOLOGY, AND PLANT BREEDING:

H. C. Trumble, MAgSc., DSc. (Waite Professor of Agronomy).

I. F. Phipps, B.Ag.Sc., M.Sc., Ph.D. (Genetecist).

A. T. Pugsley, B.Ag.Sc.

C. A. N. Smith, B.Ag.Sc.

D. C. Wark, M.Ag.Sc.

J. R. Goode, B.Ag.Sc. (on military service).

K. Woodroffe, B.Ag.Sc.

A. J. K. Walker, B.Ag.Sc. Constance M. Eardley, B.Sc.

ENTOMOLOGY:

J. Davidson, D.Sc. (Waite Professor of Entomology).

D. C. Swan, M.Sc.

H. G. Andrewartha, M.Ag.Sc.

PLANT PATHOLOGY:

D. B. Adam, B.Ag.Sc. (Head of Department).

T. T. Colquhoun, M.Sc.

PLANT PHYSIOLOGY:

R. F. Williams, M.Sc.

BACTERIOLOGY:

J. C. M. Fornachon, B.Ag.Sc.

Officers of Council for Scientific and Industrial Research stationed at the Waite Institute:

DIVISION OF SOILS:

J. K. Taylor, B.A., M.Sc. (Principal Research Officer).

A. Walkley, B.Sc., B.A., Ph.D.

T. J. Marshall, M.Ag.Sc., Ph.D.

C. G. Stephens, M.Sc.

A. C. Oertel, M.Sc.

T. H. Strong, M.Ag.Sc. (on military service).

J. G. Baldwin, B.Ag.Sc. (on military service).

B. E. Butler, B.Ag.Sc.

R. Smith, B.Ag.Sc.

R. G. Downes, M.Sc.

E. J. Johnston, B.Ag.Sc.

T. Langford-Smith, B.Sc.

R. Brewer, B.Sc.

P. D. Hooper.

Margaret P. Thomas, B.Sc.

DIVISION OF ANIMAL HEALTH AND NUTRITION:

A. W. Peirce, M.Sc.

MINERAL DEFICIENCIES INVESTIGATIONS:

R. E. Shapter, A.A.C.I.

A. J. Anderson, B.Ag.Sc.

THE INSTITUTE OF MEDICAL AND VETERINARY SCIENCE.

Situated in the grounds of the Royal Adelaide Hospital, this Institute has developed out of the former Government Laboratory of Bacteriology and Pathology. By virtue of the Institute of Medical and Veterinary Science Act, 1937, since 1938 its administration has been indepedent under a Council of six, representing the Board of the Hospital, the Council of the University of Adelaide, and the veterinary interests of the State.

At the official opening of the Institute its main purposes were stated to be as follows:—

- To carry out, with more adequate accommodation, equipment and staff than heretofore, the routine laboratory investigations for the Royal Adelaide Hospital, Stock and Brands Department, country hospitals and private practitioners;
- (2) To engage in research into the causation, diagnosis and cure of disease in man and animals;
- (3) By bringing into a building devoted to these purposes the University teaching departments of pathology, bacteriology, and applied physiology, as well as a properly equipped clinical lecture theatre, previously wanting in Adelaide, to attempt to inculcate in the medical students that appreciation of the significance of laboratory medicine to which at present comparatively little attention is paid, and thus to render their later outlook more truly scientific.

Virtually the whole of the upper floor of the Institute has been placed rent-free at the disposal of the University. Here are situated the Sir Joseph Verco Lecture Theatre, pathological and bacteriological classrooms,

the Martin Pathological Museum, the department of applied physiology, the students' common room, and so on. The University teaching departments herein located enjoy the greatest independence and are subject only to the general disciplinary control of the Director of the Institute.

The lower floors of the Institute, together with the old laboratory building, are equipped for carrying out the routine pathology, bacteriology, and biochemistry of the Royal Adelaide Hospital, country hospitals, etc. (at present, about 27,000 investigations yearly), and for Under the Director are the departments of bacteriology, clinical pathology, biochemistry and veterinary pathology, each controlled by a head capable of assuming responsibility for a group of research workers in his particular subject; sufficient accommodation is available The Council of the Institute for considerable increase of present staff. accepts research workers maintained or subsidised by outside bodies and those working in an honorary capacity, provided in each case that the individual is under the discipline of the Institute and agrees to devote The Institute is recognised by certain definite times to his duties. the University of Adelaide as an approved laboratory in which research for higher degrees may be carried out.

A development of the policy of closest call a paration with the University in the interest of medical science is the nousing in the medical library of the University of the library of the Institute, making one central collection of medical periodicals in Adelaide. Next to the University, the Institute is now the greatest contributor to the medical library.

The main laboratory building cost approximately £42,000, the animal house £4,000, and alterations to pre-existing buildings about £2,000. Altogether, some £7,000 has been spent on scientific equipment. Of these sums, Miss Edith Bonython, Mr. T. E. Barr Smith, and Mr. Norman Darling each gave £5,000, the Commissioners of Charitable Funds £10,000, and the South Australian Government £28,000, while £2,000 was expended from revenue.

The South Australian Government makes an annual grant of £10,000 to the Institute; this approximately is the sum necessary for performing at its present high level of efficiency the routine pathology, bacteriology, and biochemistry of the Royal Adelaide Hospital, for maintaining the building, and for administration. The Institute earns roughly £2,000 per annum in fees for laboratory investigations carried out for private practitioners, etc. The University contributes nearly £2,000 yearly towards the salaries of various members of the Institute staff, either for their services as teachers in the University, or to encourage medical research. Grants for specific researches have been received also from the National Health and Medical Research Council, and from other sources. From the sum received in 1938-39 from the South Australian Government grant

and from fees, approximately 12 per cent. was spent on research (salaries and materials), while approximately 88 per cent. was spent on routine work and administration.

On the occasion of the official opening, the Council of the Institute issued a brochure describing the new building. It also publishes annual reports relating in detail the activities of the Institute.

COUNCIL.

Sir Trent Champion- de Crespigny, D.S.O., M.D., F.R.C.P., Chairman The Hon. Sir Herbert Hudd, K.B.E., M.C., Deputy-Chairman. The Hon. Sir Henry Barwell, K.C.M.G., LL.B.

E. R. Dawes, J.P.

L. W. Jeffries, D.S.O., O.B.E., M.B., B.S.

Bronte Smeaton, M.B., B.S.

SCIENTIFIC STAFF.

Director—

E. Weston Hurst, M.D., D.Sc. (Birm.), F.R.C.P. (Lond.).
(Keith Sheridan Professor of Experimental Medicine, University of Adelaide.)

Bacteriology-

Nancy Atkinson, M.Sc. (Melb.).

(Lecturer in Bacteriology, University of Adelaide).

Raina Rotenberg, B.Sc. (W.Aus.).

Clinical Pathology-

J. B. Thiersch, Dr. med., Dr. med. habil. (Freiburg), M.D. (Adel.). (Neale Research Pathologist, University of Adelaide).

Effie Jessie Hone, M.B., B.S. (Melb.).

E. McLaughlin, M.B., B.S. (Adel.), M.R.C.P. (Lond.). (Honorary.)

Biochemistry-

R. J. Cowan, B.Sc. (Melb.).

Veterinary Pathology-

Ian W. McDonald, B.Sc., B.V.Sc. (Syd.).

Research Assistants

Joan B. Cleland, B.Sc. (Adel.).

Barbara Cooke, B.Sc. (Adel.).

Jessica Q. Mawson, B.Sc. (Adel.) (Commissioners of Charitable Funds and University of Adelaide).

C. S. Swan, M.D. (Adel.). (Medical Research Council.)

SECRETARY.

G. J. Cook, B.Ec., A.F.I.A., A.A.I.S.

ANTI-CANCER COMMITTEE.

The Anti-Cancer Campaign Committee of the University of Adelaide was formed in 1928 to assist, amongst other things, in the co-ordination and extension of modern methods of treatment of cancer. monwealth Government had in that year lent 550 mgm, of radium to the Adelaide Hospital (which already had about 70 mgm.) for the treatment of cancer. In 1930 the Committee installed a modern valverectified deep therapy plant at the Hospital, and gradually established an up-to-date radio therapy clinic, with a full-time medical officer and the necessary technical and clerical assistants. Attendances for treatment at the Clinic increased from 3,305 in 1930 to 13,540 in 1939; in 1940 and 1941 the number of attendances declined slightly, but the total for the twelve years was 106,833. These figures do not include those of patients treated by surgical means only.

The Clinical Committee which supervises the treatment of patients consists of twenty-one members, almost all of whom are members of the Honorary Staff of the Hospital. The Committee meets weekly for a consultative clinic, and has regular evening meetings for the discussion of problems.

In 1931 the Commonwealth Government lent to the University 300 mgm. of radium (subsequently increased to 450 mgm.) for the production of radon, to be used for the treatment of cancer patients. The costs of provision, maintenance, housing, and operation of the plant necessary for the production of radon have been borne by the Committee.

A public appeal in 1928/9 realised about £6,000 (of which £4,000 was raised by Mr. R. T. Melrose), and the Commonwealth and State Governments contributed £5,000 each. A further public appeal in 1939 realised over £3,000, which the State Government subsidised up to £2,500. Since the beginning of 1938 the State Government has also contributed £3,000 a year to maintain the routine work of diagnosis and treatment at the Hospital Clinic.

The staff of the Committee includes a full-time physicist for hospital services (who also maintains and operates the radon plant), a full-time Registrar of the Clinic, two full-time technical assistants to the deep X-ray plant, one full-time clerk to the radiotherapy clinic, and one full-time and one part-time technical assistant for pathological work.

Since the first payment from the Edward Neale Bequest for medical research (preferably into cancer) became available, the University Council has allocated the income to the Committee for research into pathological problems related to cancer; the Committee pays half the salary of the Neale Research Pathologist at the Institute of Medical and Veterinary Science, and half the pathologist's time is given to research.

OFFICERS OF THE COMMITTEE.

Neale Research Pathologist: Johannes Bernard Thiersch, M.D. (Freiburg).

Physicist for Hospital Services: Bernard William Scott, B.Sc.

Registrar to the Radiotherapy Clinic: Richard deGaris Burnard, M.B., B.S. (on military service).

Senior Technician, X-ray Plant: Reginald Horace Stock.

Junior Technician, X-ray Plant: Keith Meredith Oliphant (on service with the R.A.A.F.).

Clerk to the Radiotherapy Clinic: Rita Watson.

Full-time Technical Assistant in Pathology: Frederick James Fraser (on service with the R.A.A.F.).

Part-time Technical Assistant in Pathology: Theo John Pengelley (on military service).

RESIDENTIAL COLLEGES

By the Acts of Parliament under which the Adelaide University was founded provision was made for affiliation to the University of residential colleges in which students could enjoy the advantages of residence, discipline, and tuition supplementary to that given by the staff of the University.

ST. MARK'S COLLEGE.

St. Mark's College, the first residential college in the Adelaide University, was founded by a committee formed at a public meeting held under the chairmanship of the Bishop of Adelaide on 29th May, 1922. The Committee obtained some £12,000 by public subscription, and purchased a valuable property, the residence of the late Sir John Downer, which is situated on Pennington Terrace, North Adelaide. They also secured two acres of land adjoining, thus providing room for the foundation of a College of 150 men. The College obtained affiliation in 1924, and opened for students in March, 1925. It was immediately found necessary to provide additional accommodation, and in 1925-6 and in 1926-7 a three-story building of thirty rooms was erected as the first portion of a main quadrangle on the vacant land. In 1929-30 the need for further rooms became evident. A house adjoining the College on Pennington Terrace was purchased. In 1934, 1937, and 1938, the accommodation was again increased, and provision made for some sixty-six resident tutors and students.

The College is governed by a Council of twenty-four members representing the Church of England, the Council of the University, the Governors of St. Peter's College, the College Council, and the Old Collegians. The Chairman is Sir Henry Simpson Newland, C.B.E., D.S.O., M.B., M.S. Although the College is primarily under the management of the Church of England, it is freely open to men of all religious denominations.

At the end of 1940 the College found that the enlistments of tutors and students had been so satisfactory that it was able to offer its property for lease by the Royal Australian Air Force for the duration of the war, and the Air Force took over the property as an embarkation depot. The College, is, however, continuing its tutorial work for some of its former members who are in reserved occupations, and is prepared to assist new students in their work. A number of men have been accommodated near the College property, and the Council is providing some of the facilities previously enjoyed by the College Students' Club. The Council is also using its scholarship funds for the assistance of students.

STAFF.

The following appointments are continued for 1942 and further reappointments will be made as tutorial classes are organised.

Master:

A. Grenfell Price, C.M.G., D.Litt., M.A., Dip. in Ed. Magdalen College, Oxford.

Tutors:

Melville E. Chinner, M.D. (Medicine);

Bruce E. Lawrence, M.B., B.S. (Surgery).

Junior Tutors:

R. R. Sobey (Anatomy).

C. A. Price (History and Economics).

H. G. Rischbieth (Biochemistry),

Bursar:

C. B. Jennings, A.C.A. (Aust.), A.C.I.S.

Students who require tutorial help should apply to the Master at 226 Melbourne Street, North Adelaide, for particulars of College classes.

AFFILIATION TO THE UNIVERSITIES OF CAMBRIDGE AND OXFORD.

UNIVERSITY OF CAMBRIDGE.

Previous Examination.

The Previous Examination of the University of Cambridge consists of three parts: Part I—Languages other than English (of which either Latin or Greek is compulsory); Part II—Mathematics and Science; Part III—English subjects.

A student who has passed the Matriculation Examination of the University of Adelaide may be exempted from the whole or part of the Previous Examination, according to the subjects in which he has passed at Leaving standard.

Degree Status.

The University of Adelaide is an Associated Institution in relation to the University of Cambridge, and graduates of Adelaide, who have been members of the University for three years at least, are entitled to the privileges of affiliation, including exemption from the Previous Examination, the right to reckon the first term of residence at Cambridge as the second, third, or fourth, and other privileges depending upon the particular course of study which it is proposed to pursue at Cambridge.

Further particulars regarding these privileges may be obtained from the Registrar, University of Adelaide.

D.55/33.

UNIVERSITY OF OXFORD.

Responsions.

A person who has passed the Leaving Examination conducted by the University of Adelaide may be exempted from Responsions (Matriculation Examination) in the University of Oxford, provided that he has passed in two of the following languages, of which Latin or Greek must be one, viz., Latin, Greek, French, German, Italian, Spanish.

Junior and Senior Status.

- 1. Any student of the University of Adelaide who has pursued at the University a course of study prescribed by it and extending over at least two years may be admitted to the status and privileges of a Junior Student in the University of Oxford; provided that his course of study and the standard attained by him in any examinations proper to such a course are approved by the Hebdomadal Council. No course will be approved for this purpose which does not include the study of two of the following languages, of which either Latin or Greek must be one, viz., Latin, Greek, French, German, Italian, Spanish.
- 2. Any person who has obtained at the University of Adelaide a degree approved by the Hebdomadal Council may be admitted to the status and privileges of a Senior Student; provided that he has pursued at the University of Adelaide, or if the Hebdomadal Council in his case so approve at the University of Adelaide and other approved University or Universities, a course of study extending over at least three years.

(Note.—The Adelaide degrees, which have been approved by the Hebdomadal Council in this connexion are those of B.A., M.A., B.Ec., B.Sc., B.Ag.Sc., B.E., M.B., and LL.B.).

3. A medical student of the University of Adelaide may be admitted to the status and privileges of a Senior Student; provided that he has pursued at the University of Adelaide, or if the Hebdomadal Council

in his case so approve at the University of Adelaide and other approved University or Universities, for at least three years a course of study leading to a degree in Medicine and has passed all examinations incidental to that portion of the course.

Particulars of the privileges of Junior and Senior Students may be obtained from the Registrar, University of Adelaide. D.55/33.

RECOGNITION OF UNIVERSITY BY TRINITY COLLEGE, DUBLIN.

ARTS.

Any student of this University producing the proper Certificates that he has passed two years in Arts studies or has passed the Examinations belonging to that period, will be entitled to put his name on the books of Trinity College, Dublin, as a Senior Freshman—a student with one year's credit; with this reservation, that if the Course of Arts which he has pursued does not include all the subjects of the Junior Freshman year, the Senior Lecturer may require him to qualify by examination in the omitted subject, or subjects, within one month after his name has been entered on the books.

MEDICINE.

The Board of Trinity College, Dublin, has also passed the following resolution concerning medical studies:—

"That in Medical Schools recognized by the University of Dublin, two consecutive anni medici, taken at any period during the four years of the medical curriculum, be recognized as qualifying for admission to the examinations of the School of Physic."

RECOGNITION BY THE INSTITUTION OF CIVIL ENGINEERS, LONDON.

The Institution of Civil Engineers has decided to exempt candidates for a studentship of that institution from the Preliminary examination otherwise required, provided that the following examination is passed at the Adelaide University:—English Literature, Arithmetic and Algebra, Geometry, Trigonometry (all at the Leaving Examination), Geography (at the Intermediate or Leaving Examination); and two of the following including not more than one language:—Physics, Chemistry, Latin, Greek, French, German (all at the Leaving Examination).

To obtain this exemption all these subjects must be passed at the one examination.

The Institution has also decided to exempt holders of the B.E. Degree of the University of Adelaide in Civil, Mechanical, or Electrical Engineer-

ing from parts A and B of the examination for associate membership of that Institution, provided that the above examination is passed on entrance to the University, and that a regular course of study occupying not less than three academical years has been pursued in the University between the passing of the above examination and the passing of the Final Examination for the Degree. For this purpose it will be sufficient if the entrance examination is passed at not more than two sittings.

RECOGNITION BY THE INSTITUTE OF CHEMISTRY OF GREAT BRITAIN AND IRELAND.

The Institute of Chemistry of Great Britain and Ireland has placed the University on the list of Institutions recognized for the training of candidates for the examinations of the Institute. The University is recognized under Section 4, Clause 2, and Section 5, Clause 2, of the Regulations of the Institute, which are as follows:—

Section 4, Clause 2:—"Candidates who have obtained the Pass Degree of Bachelor of Science in a recognized University, and have complied with Clauses 1 and 2 of Section 3, are also eligible for admission to the Intermediate Examination, provided they produce evidence satisfactory to the Council that they have passed the Final or Degree Examination in Theoretical and Practical Inorganic and Organic Chemistry, and Theoretical and Practical Physics, and that they have passed an Intermediate or Final University Examination in Mathematics covering the work set forth in paragraph (c) on page 15."

Section 5, Clause 2:—"Candidates who have passed any of the following Examinations are exempted from the Intermediate Examination provided they produce evidence, satisfactory to the Council, of having been trained in Theoretical and Practical Chemistry, in Theoretical and Practical Physics, and in one optional scientific subject, in one or more of the Institutions recognized by the Council, in accordance with the Regulations of the Institute (pp. 14-17)."

Note.—The Regulations of the Institute may be consulted on application to the Registrar.

SCHOLARSHIPS, GRANTS, EXHIBITIONS, AND PRIZES. FACULTY OF ARTS.

The Barr Smith Prize for Greek.

The late Robert Barr Smith in 1908 gave the sum of £150 to provide for an annual prize in Greek. The prize is of the value of £10, and is awarded to the student who is placed first in the annual examination in Greek I in the course for the Ordinary Degree of Bachelor of Arts, provided that the candidate is of sufficient merit.

Awards.

For previous awards, see Calendars from 1913.

1937 Gough, John Lewis 1939 Howard, Leo, B.A. Kelly, John Erwin, LL.B 1940 Adams, Philip Paul

1938 Osman, Neile

The Andrew Scott Prize for Latin.

This prize has been founded by private subscription, in memory of the late Andrew Scott, B.A. It is of the annual value of £6, and is awarded to the student who is placed first in the annual examination in Latin I, in the course for the Ordinary Degree of Bachelor of Arts, provided that the candidate is of sufficient merit.

Awards.

For previous awards, see Calendars from 1913.

1940 Adams, Philip Paul Osman, Neile 1938 1941 Anderson Harold David 1939 White, Hawtrey Montague

The James Gartrell Prize.

RULES.

Whereas James Gartrell has given the sum of £200 for the purpose of establishing an annual prize of £10: It is hereby provided that the same shall be awarded to the best student in Comparative Philology in the annual examination for the Ordinary Degree of Bachelor of Arts, provided that the candidate is of sufficient merit, and that no student shall be eligible for the prize who has not passed in at least two units in the course for the B.A. degree in the year in which he presents himself in the examination in Comparative Philology.

As amended by Council, 27th June, 1930.

Awards.

For previous awards, see Calendars from 1932.

McDonnell, Ellen Mary 1940 Hasenohr, Edward 1937 Furness, John Howell 1941 Gough, John Lewis 1938

The John Howard Clark Prize.

This prize, of the value of about £20 a year for two years, was founded by public subscription in memory of the late John Howard Clark for the encouragement of English Literature at the University. For conditions, see Statutes, Chapter XIV, page 116.

Awards.

For previous awards, see Calendars from 1904.

Prizemen:

1939 Blackburn, Richard Arthur Stewart, Margaret McKellar 1937 1938

1940 Kerr, Donald Beviss Piper, Herbert Walter 1941 Cowell, Dorothy Margaret Hogben, Alison Grace Proxime Accessit: Renfrey, Lionel Edward W.

Scholar:

1937 Kerr, Colin Gregory

The Tormore Prize.

RULES.

Whereas the sum of £130 has been paid to the University by the Old Scholars of Tormore House School for the purpose of founding a prize to perpetuate the memory of the said school: It is hereby provided that—

A prize of the value of not less than £6 shall be awarded annually to the woman student in the first-year course in English Literature who, in the opinion of the Professor, has written the best essays during the year. Unless the essays are of sufficient merit, the prize shall not be awarded, and it shall not be awarded to a student who has taken the course previously. The money shall be spent on books, for which a book-plate will be provided.

Made by Council 25th November, 1921.

Awards.

For previous awards, see Calendars from 1927.

1936 Turner, Nancy Gretton	1940 { Hall, Jocelyn Rosemary
1938 Cowell, Dorothy Margaret	Winter, Pauline
1939 Martin, Mary Maydwell	1941 Paine, Janet

The Bundey Prize for English Verse.

This prize, of the value of £10, was founded by Miss E. Milne Bundey in memory of the late Sir Henry and Lady Bundey.

For conditions, see Statutes, Chapter XXXV, page 134.

For 1942 the subject prescribed is a poem or poems aggregating not fewer than 100 nor more than 200 lines.

Candidates who desire further details are advised to apply to the Dean of the Faculty of Arts.

Awards.

For previous awards, see Calendars from 1926.

1937 Stokes, John	1940	Pfeiffer, Paul Gotthelf, B.A.
1939 Renfrey, Lionel W., B.A.	1941	Harris, Maxwell Henley

The M. Rees George Memorial Prize.

RULES

Whereas the sum of £200 has been paid to the University by the South Australian Branch of the League of the Empire and the Old Scholars of the Advanced School for Girls for the purpose of establishing a prize in French in memory of the late Miss Madeline Rees George: It is hereby provided that a prize of the value of not less than Six Pounds (£6), to be known as "The M. Rees George Memorial Prize," shall be awarded annually to the woman student who secures the highest place in the annual examination in French I (both written and oral sec-

tions) in the course for the Ordinary Degree of Bachelor of Arts, provided that the candidate is of sufficient merit. The prize shall be awarded either in books, for which a special book-plate will be provided, or in money, as the successful candidate may desire.

Awards.

For previous awards see Calendar for 1938.

1938 Hogben, Alison Grace 1939 Carter, Elizabeth Reay Rice, Therese Marie 1940 Murray, Judith Hanson Fincastle
 1941 Woodward, Barbara

Medal for French.

For two years the French Government, through the Consul General for France in Australia, provided a medal for the best student in French III in the course for the degree of Bachelor of Arts.

Awards.

1938 Pritchard, Vita

1939 Hogben, Alison Grace

The Fred Johns Scholarship for Biography.

For conditions of award, see Statutes, Chapter LV, page 151.

The length suggested for biographies is from 50,000 to 75,000 words, but candidates will not be debarred from submitting biographies either longer or shorter than the length indicated.

Each biography must include a synopsis, a full bibliography, and adequate references to the original authorities for the statements made; and candidates are recommended to submit their works in typewriting

Award.

1938 Brown, H., M.A., B.Ec.

The Tinline Scholarship for History.

This scholarship, of the annual value of £30, is offered annually, and is tenable for two years. It was founded by George John Robert Murray, a member of the Council of the University, in memory of the family of his mother.

For conditions, see Statutes, Chapter XXX, page 129.

Awards.

For previous awards, see Calendars from 1913.

1938 Crisp, Leslie Finlay (resigned)
 1940 Woodroofe, Kathleen
 Nelson, Archibald John A.
 1941 Ashton, Elizabeth Mary
 1939 Gent, George John Moyns

The Economic Society Prize.

The Council has accepted the offer of the South Australian Branch of the Economic Society of Australia and New Zealand to provide for six years an annual prize of books to the value of £3 3/- and one year's free membership of the Society, for the best student in Economics II or III. The prizeman is required to present a paper to the Society. Further particulars may be obtained from the Registrar (D. 190/37).

Awards.

1937	Crisp, Leslie Finlay
1938	Braddock, Lyall Arthur
1939	Hirst, Ronald Robert

1940 Ramsay, Alexander Maurice 1941 Blair, Ruth Margaret

The Roby Fletcher Prize.

This prize was founded by public subscription in memory of the late Rev. W. Roby Fletcher, M.A., formerly Vice-Chancellor of the University. It is of the value of £10, and is offered annually. For conditions, see Statutes, Chapter XX, page 123.

Awards.

For previous awards, see Catendars from 1904.

1935	Williams, Dorothy Theresia Zelling, Howard Edgar
	Hawkins, Frederick John Wilson, Doris May

1940 { Carter, Elizabeth Reay Eckersley, Cecil Gordon 1941 { Blight, John Malcolm Thiele, Colin Milton

The Jefferis Memorial Medal.

RULES.

Whereas the sum of fifty pounds has been paid to the University for the purpose of providing a medal in honour of the Rev. James Jefferis, LL.D., who was closely associated with the University from its foundation till his death in 1918: It is hereby provided that—

- 1. There shall be a medal to be awarded annually, and called the Jefferis Medal.
- 2. It shall be awarded for distinction in the study of Philosophy, and it shall not be awarded except for work of high merit.
- 3. The conditions of study and examination on which the award will be based shall be published annually.
- 4. The medal shall not be awarded to the same person more than once. The medal will be awarded to the most distinguished student in Philosophy, Part II. The work will include an essay on the subject "The Philosophy of Plotinus."

Made by Council, 1920.

Award.

1925 Holmes, Edna Lucy, B.A., LL.B.

The Anna Florence Booth Prize

This prize, of the value of £16, is offered annually, and is awarded for work in Social Studies. It was founded by Mr. Sydney Russell Booth in memory of his wife.

For conditions, see Statutes, Chapter LXII, page 155.

Award.

1940 Broomhead, Edwin Norman, M.A.

The John Lorenzo Young Scholarship.

This scholarship was founded in memory of the late John Lorenzo Young, and is awarded to encourage research in Political Economy or some cognate subject.

For conditions, see Statutes, Chapter XXXIX, page 138.

Awards.

Brown, Henry, M.A., B.Ec. Jackson, Sarah Elizabeth, M.A. 1936 Judd, Percival Richard Henry 1939 1921 Opie, Thomas Schulz B.A., B.Ec.

Postgraduate Scholarships in Arts.

Since 1938 the Council has offered each year a sufficient number of postgraduate scholarships in the Faculty of Arts to provide not more than six scholarships current in any one year. The scholarships are designed primarily for candidates who have just graduated and are awarded on the basis of work done in the course for the Honours degree, including The awards are made by the Council on the the final examination. Each scholarship is of the annual recommendation of the Faculty. value of £150.

The holder of a scholarship is required (i) to pursue an advanced course of study approved by the Faculty; and (ii) to do such tutorial work or lecturing as the Faculty on the recommendation of the Professor may prescribe.

A scholarship is awarded for either one or two years as the Council on the recommendation of the Faculty, may determine in each case. When a scholarship is awarded for two years, the second year's tenure is contingent upon a favourable report by the Faculty on the scholar's work during the first year. In special circumstances the period of tenure may be extended for a third year, but not longer.

A scholar may not undertake any other paid work except with the consent of the Faculty.

Awards.

1938 Craig, James Ian, B.A. (Political Science and History). Finnis, Maurice Meredith Steriker, B.A. (Philosophy). Stewart, Margaret McKellar, B.A. (English Language and Literature) 1939 Finnis, Maurice Meredith Steriker, B.A. (Philosophy). Olssen, Edwin Alexander, B.A. (Political Science and History). Stewart, Margaret McKellar, B.A. (English Language and Literature)

1940 Olssen, Edwin Alexander, B.A. (Political Science and History). Pfeiffer, Paul Gotthelf, B.A. (English Language and Literature).

1942 Hogben, Alison Grace, B.A. (English Language and Literature). Woodroofe, Kathleen, B.A. (Political Science and History).

FACULTY OF SCIENCE.

The Ernest Ayers Scholarship in Botany or Forestry.

The late Ellen Milne Bundey, Mus.Bac., bequeathed the sum of £1,236 for the purpose of founding a scholarship for the encouragement of original research in Botany or Forestry. The scholarship is of the value of £120, and is offered in alternate years.

For conditions, see Statutes, Chapter XLIII, page 143.

Awards.

For previous awards, see Calendars from 1930.

1931 Eardley, Constance M., B.Sc. 1936 Brooke, Joyce Ethel, B.Sc. 1932 Cromer, D'Arcy A. N., B.Sc. 1940 McCarthy, Doreen F., B.A.

1934 Watson, Ruth, B.Sc. Watson, Margaret Arden

The John Bagot Scholarship and Medal.

This scholarship, founded by Mrs. John Bagot in memory of her husband, provides exemption from fees in the Department of Botany up to the value of £20. Should it be awarded to a student already entitled to exemption from such fees, it shall be awarded at the option of the student, in books, instruments, or cash, to the value of £20.

Until 1932 the medal was awarded with the scholarship, but it is now offered annually for the best original work in Botany embodied in a thesis. For conditions, see Statutes, Chapter XXXIV, page 133.

Awards.

For previous awards, see Calendars from 1914.

Scholarship.

1938 Welbourn, Barbara Egerton
 1939 Custance, Harold Maxwell
 1941 Macbeth, Patricia Meave
 Medal.

Mercer, Frank Verdun

The Rennie Scholarship.

In 1930 the sum of £320 was raised by public subscription to establish a scholarship for research in Chemistry in memory of the late Edward Henry Rennie, formerly Angas Professor of Chemistry. The scholarship is of the value of £50, and, provided that there is a candidate of sufficient merit, is awarded triennially.

For conditions, see Statutes, Chapter LIII, page 149.

Awards.

1933 Parker, Cecil David, B.Sc. 1938 Gillespie, Donald Tom C., B.Sc.

The Tate Memorial Medal. RULES

Whereas a sum of sixty pounds has been subscribed with the intention of founding a medal in memory of the late Ralph Tate, sometime Professor of Natural Science in this University, and whereas the said sum has been paid to the University for the purpose of establishing a medal: It is hereby provided that—

1. A medal to be called the "Tate Memorial Medal" shall be offered annually for the best original work in Geology. A candidate may be required to pass an examination in the subject matter of his thesis.

2. Any student in the University shall be eligible to compete for the medal, provided that the thesis is submitted within three years of the completion of a prescribed course in Geology; but the medal shall not be awarded to the same person more than once.

3. The thesis shall be forwarded not later than the first day of November in each year.

4. No medal shall be awarded to a candidate who, in the opinion of the Council, is not deserving of it.

5. Each candidate to whom an award of the medal is made shall deposit either the original or an approved copy of his thesis in the University library before he receives the medal.

Approved by the Council November, 1931, and June, 1933.

Awards.

For previous awards see Calendar for 1932.

1932 Rooney, Clifford, B.Sc. 1938 Parkin, Leslie W., B.Sc. 1934 Kleeman, Alfred William, B.Sc 1940 Jones, Robert Howard

The Lowrie Scholarships.

These scholarships, of the value of £150 each, were provided by an anonymous donor for the purpose of encouraging postgraduate research in agriculture.

For conditions, see Statutes, Chapter XXXIII, page 131.

Awards.

1916 Stephens, Cyril Forster, B.Sc. 1925 Jacobs, Maxwell Ralph, B.Sc. 1921 West, Eric Stellen, B.Sc. (resigned 1926).

1923 Lewcock, Harry Kingsley, B.Sc. 1928 Piper, Gordon Rudolph, B.Sc.

FACULTY OF ENGINEERING.

The Angas Engineering Scholarship.

The Hon. J. H. Angas founded a scholarship of the value of £200 a year for two years, to "encourage the training of scientific men, and especially engineers, with a view to their settlement in South Australia."

For the conditions upon which the Scholarship is awarded, see Statutes, Chapter XIII, page 113.

The scholarship is offered in alternate years, and will be offered in June, 1942. Candidates must give notice upon a special form obtainable at the University office.

Awards.

For previous awards see Calendars from 1911.

1930 Sprigg, Charles Mosse

Prox. Acc.:

1934 Dowie, David Lincoln, B.E.

Prox. Acc.:

Kindler, Johannes Ernst, B.E. Gerny, John Seavington
1932 Hunt, Max Aubrey, B.E. 1936 Gerny, John Seavington, B.E.
Prox. Acc.: 1938 Whittle, Donald George, B.E.

Brooke, William C. R., B.E.

The Angas Engineering Exhibition.

There are four exhibitions, each of the value of £15 per annum, tenable for four years by undergraduates in Engineering or Science. For conditions, see Statutes, Chapter XIII, Sections 10 to 17, inclusive, page 115.

One exhibition is awarded each year to the candidate who, at the Leaving Certificate examination, passes the whole examination and obtains the highest aggregate number of marks in the subjects—(1) English, (2) Mathematics, (3) Physics or Chemistry. The scale of marks shall be—English, 100; Mathematics, 200; Physics and Chemistry, 100. Candidates at the Leaving Certificate examination who wish also to be candidates for the Angas Engineering Exhibition must give notice on a special form obtainable at the University Office. The last day of entry is the 1st October. Candidates who fail to give notice by the prescribed date may be permitted to enter on payment of a fee of 5s.

Awards.

For previous awards, see Calendars from 1904.

1938 Smith, Maxwell Herbert
 1939 Shannon, Richard John
 1940 McKechnie, Kenneth Alexander
 1941 Stapledon, Roger Johnson

The Chapman Prize.

This prize was founded by former students of Sir Robert William Chapman, C.M.G., M.A., B.C.E., M.I.E. (Aust.), first professor of Engineering, and for fifty years a teacher in the University, in his honour. It consists of a printed reproduction of the portrait of Sir Robert Chapman and the sum of £10 10/-; and it is awarded on the results of the annual examination in Strength of Materials.

For conditions, see Statutes, Chapter LX, page 156.

Awards.

1937 Kimber, Hugh Robert Reid 1940 Hughes, Robert George 1938 Murn, Vincent Alan 1941 Robertson, James Henry

1939 Duncan, James Playford

ayford

The Cable Makers' Association Prize.

The Council having accepted the offer of the Cable Makers' Association to provide a prize of ten guineas in the Electrical Engineering course of the Faculty of Engineering, the following rules have been made:

1. The prize shall be called "The Cable Makers' Association Prize."

2. The prize shall be awarded upon the recommendation of the Faculty of Engineering to a matriculated student in the fourth year of the Electrical Engineering course of that Faculty, provided that no award shall be made if no candidate is deemed of sufficient merit.

- 3. Each student desiring to become a candidate for the prize shall not later than October 1 in the year in which he sits for the annual examination in Electrical Engineering II give notice of his intention to compete, and shall forward to the Registrar not later than March 15 in the following year an original thesis dealing with some branch of Electrical Engineering or with research into physical matters cognate thereto. In deciding the award, the results of the preceding annual examination in Electrical Engineering II may be taken into account. A candidate who failed to pass such examination shall not be eligible for the award.
- 4. The thesis submitted may be specially written for the competition, or may be a paper previously read before the Adelaide University Engineering Society, the Institution of Engineers, Australia, or any similar body.

Awards,

1939 Young, Michael Quinn

1941 Excell, John Eliot, B.E.

The Lokan Prize

The sum of eighty guineas having been paid to the University by the Adelaide University Engineering Society for the purpose of establishing a prize in memory of Robert Albert Lokan, formerly a student in the Department of Mining, it is hereby provided that:

1. A prize of the value of Three Pounds shall be awarded annually to the student who shall most distinguish himself in the annual examination in Oredressing, provided that he is of sufficient merit.

2. The prize shall be awarded in books, for which a special book-plate will be provided.

Award.

1941 Pelton, Louis Alfred Hall

FACULTY OF LAW.

The Stow Prizes.

These prizes were founded by public subscription in memory of the late Mr. Justice Stow. They are of the value of £15 each, and are awarded to undergraduates in law who show exceptional merit in not less than two subjects in any year of their course.

For conditions, see Statutes, Chapter XV, page 117.

Awards.

For previous awards, see Calendars from 1904

		occ Ca	ichdais Hom 1904.
1937	Kelly, Francis Peter Menzies, Duncan Campbell Palmer, Ernest William	1938	Palmer, Ernest William Scarfe, Elwyn Bewell Wells, William Alfred Noye
ji ji	Menzies, Duncan Campbell Palmer, Ernest William Wells, William Alfred Noye Zelling, Howard Edgar		White, Hawtrey Montague White, Hawtrey Montague Williams, Lindsay Hale

The Stow Scholarship.

Every Bachelor of Laws who during his undergraduate course obtains three Stow Prizes receives a gold medal and is styled Stow Scholar.

Awards.

	For previous awards,	see Calendars from 1918.
1921	Piper, Francis Ernest	1937 Kelly, Francis Peter
1923	Ure, Gwendolen Helen	too (Menzies Duncan Campbell
1932	Hague, Ralph Meyrick	1939 { Menzies, Duncan Campbell Palmer, Ernest William

The R. W. Bennett Prizes.

These prizes were founded by the late Richard William Bennett, K.C., LL.B. Of the value of £8 each, in books or money at the option of the prizeman, they are awarded for exceptional merit at the November examinations in any ordinary subject for the degree of Bachetor of Laws. For conditions, see Statutes, Chapter LIX, page 154.

Awards.

	Kelly, Francis Peter	1939	Palmer, Ernest William
1938	Hutton, Tom Allan Menzies, Duncan Campbell Zelling, Howard Edgar	$\left. \left\{ ^{1940}\right. \right\}$	Hutton, Tom Allan White, Hawtrey Montague

The Bonython Prize.

This prize is awarded annually to the writer of the best original thesis or book on a subject approved by the Faculty of Law and the Council.

For conditions, see Statutes, Chapter LII, page 148.

Awards.

1929 Bleby, Thelma Evelyn, LL.B. 1937 Bray, John Jefferson, LL.B.
 1933 Wynes, William Anstey, LL.B.

FACULTY OF MEDICINE.

The Elder Prize.

This prize was established by Sir Thomas Elder in 1882, and since his death in 1897 has been continued by the Council. It is of the value of £10, and is awarded to the student in the first year of the Medical Course who is placed first in the list of candidates who pass with credit.

Awards.

For previous awards, see Calendars from 1898.

1939 Surston, Robin Archibald Stace, John Hamilton Prox. Acc.:
Adey, William Ross

1940 Hunter, Ronald 1941 McCann, William James Verner, Barton Frederick

The Dr. Davies-Thomas Scholarships.

These two scholarships, of the value of £10 each, were founded by Mrs. Davies-Thomas in memory of the late Dr. Davies-Thomas, sometime lecturer in the Principles and Practice of Medicine and Therapeutics.

They are awarded to the student in each of the third and fourth examinations of the medical course who is placed first in the list of candidates who pass with credit.

For conditions, see Statutes, Chapter XXI, page 123.

Awards.

For previous awards see Calendars from 1911.

1938 Goode, Philip Charles Ryall (Fourth Examination).
 1939 McPhie, John Milroy (Third Examination).
 Sims, Eric Baldwin (Fourth Examination).

(Sims, Eric Baldwin (Fourth Examination).

Porter, Kingsley Clarence (Third Examination).

Flaum, Ernst (resigned).

Flaum, Ernst (resigned).
Jones, Richard Edward Britten (Fourth Examination).

1941 Adey, William Ross (Third Examination). Hunter, Geoffrey Allan (Fourth Examination).

The Archibald Watson Prize.

This prize was founded by the former pupils of Archibald Watson. Emeritus Professor of Anatomy, in his honour, and may be awarded annually to the medical undergraduate who is deemed after examination to be the most proficient in applied surgical anatomy.

For details, see Statutes, Chapter LVI, page 152.

Awards.

1937 Shortridge, Dennis Thorman Prox. Acc.:

n 1940

Fenner, Frank John 1938 Carman, Robert Douglas brook

Prox. Acc.:

Holmes, Henry Bertram

1941 Clarke, Miles de Courcy

Smith, William Arthur Rush-

The Dr. Charles Gosse Medal.

This medal was established in 1916 in memory of the late Dr. Charles Gosse, and is awarded each year for merit in Ophthalmology.

For conditions of award, see Statutes, Chapter XL, page 141.

Awards.

For previous awards, see Calendars from 1923.

1937 Formby, Richard Harper 1938 Fenner, Frank John 1939 Edelman, Howard John 1941 McKay, Ronald George MacA.

The Everard Scholarship.

This scholarship, founded by the late William Everard, is of the value of £30, and is awarded to the student who is placed first in the final examination for the degrees of Bachelor of Medicine and Bachelor of Surgery.

For conditions, see Statutes, Chapter XVIa, page 118.

Awards.

For previous awards, see Calendars from 1904.

1938 Game, John Aylward

Proxime Accessit:

Miller, Ian Lindemann

1939 Gold, Mervyn Roy
1940 Sims, Eric Baldwin
1941 Jones. Richard Edmund Britten

The Lister Prize.

This prize has been provided by an anonymous donor in memory of the late Lord Lister, and is awarded to the medical undergraduate who, at the termination of his office of surgical dresser for six months, is deemed after examination to be the most proficient in the investigation of cases in the surgical wards of the Adelaide Hospital, and in the knowledge of practical surgery.

For conditions, see Statutes, Chapter XXXVIII, page 137.

Awards.

For previous awards, see Calendars from 1939.

1940 McKay, Ronald George Mc-1941 I. John Singleton Jeffries
Alpine
Prox. Acc.:

II. Norman Alfred Richards
Cyril David Swaine

Laycock, Frederick John

B.M.A. (Section of Clinical Medicine) Prize.

The Council has accepted the offer of the Section of Clinical Medicine of the British Medical Association (S.A. Branch) to provide an annual prize for proficiency in clinical medicine. The prize consists of medical works of the value of five guineas to be selected by the successful candidate, and is awarded annually to the medical undergraduate who, at the termination of his office of medical clerk for six months, is deemed

after examination to be the most proficient ir the investigation of cases in the medical wards of the Adelaide Hospital. It is not awarded The examiners are appointed by the Council twice to the same person. on the recommendation of the Faculty of Medicine; and the examination is held after the students have completed their six months' clerkship. D. 135/32.

Awards.

For previous awards, see Calendars from 1937. 1941 L. Paul Reuben James Donnelly, Thomas Hewson

1936 Game, John Aylward Gold, Mervyn Roy II. Donald Kerr Grant 1937 Geoffrey Allan Hunter 1938 Peter Willis Verco 1939 Sims, Eric Baldwin

Prizes in Pharmacology.

The Council has accepted the offer of the Hoffmann-La Roche Company, Ltd., of Basle, Switzerland, to provide the following prizes to encourage the study of Pharmacology:--

Junior Hoffmann-La Roche prize of £5 is awarded annually to the student who obtains the highest number of marks at a special examination in Pharmacology to be held by the Professor of Pharmacology in November.

A Senior Hoffmann-La Roche prize of £15 is awarded to a student undertaking Pharmacological research of sufficient merit in the opinion of the Professor of Pharmacology

Provided that if in any year there be no senior candidates, and there be in that year two junior candidates of equal merit, a second junior prize of £5 may be awarded.

The Company has also arranged to provide, for a limited period, facilities in their laboratories in Basle for a research worker in Pharmacology D. 165/30. recommended by the Council.

Awards.

For previous awards, see Calendars from 1937.

1935 Junior Prize: Miller, Ian Lindemann

Junior Prize: Motteram, Reginald, B.Sc. Senior Prize: O'Connor, Walter John, M.B., B.S. 1937 Junior Prize: Nichterlein, Otto Erhardt, M.A.

Junior Prize: Andrew, Hugh Graham 1938 Proxime Accessit: Lampard, Dudley John

Faulding Scholarships in Experimental Pharmacology and Therapeutics.

The Council has accepted the offer of F. H. Faulding & Co., Ltd., of Adelaide, to provide the following scholarships in experimental pharmacology and experimental therapeutics:

- (1) A junior Faulding Scholarship of the value of £50 for one year to enable the holder of a pass B.Sc. degree to proceed to the Honours B.Sc. degree in these subjects
- (2) In the event of there being no allocation of the junior scholarship for one or more years, but not more than three years, the accumulated sum or portion thereof may be made available as a Senior Faulding Scholarship to suitably qualified graduates in Medicine or honours graduates in Science, for the purpose of supporting one year's research work in experimental pharmacology and/or therapeutics.

Application for either scholarship should be made by 1st November to the Registrar, from whom particulars may be obtained. D. 227/36.

Awards.

1939 Junior Prize: Watson, Timothy Alfred Quinlan, B.Sc. 1940 Junior Prize: Condon, Robert Francis, B.Sc.

Sheridan Research Grants.

The Sheridan Research Committee will consider applications for grants and facilities to assist graduates and senior students desiring to carry out medical investigations.

Candidates should supply the Registrar with full details of the proposed research and an estimate of the cost; and they must be prepared if necessary to attend a meeting of the Committee to give such further information about their proposed investigation as may be required.

A report giving full particulars of the results obtained must be made on the completion of an investigation; and an interim report, if asked for must be submitted during the progress of an investigation. Every report must include a statement that the work has been carried out under a grant from the Sheridan Research Fund, but no report may be published without the approval of the Committee.

FACULTY OF DENTISTRY.

Australian Dental Association (S.A. Branch) Prize.

The Council has accepted the offer of the S.A. Branch of the Australian Dental Association to provide a prize of five guineas to be awarded annually to the student who is placed first in the list of candidates who pass with credit in the final examination for the degree of Bachelor of Dental Surgery.

D. 205/34.

Awards.

1934 Clarke, Harold Vernon1938 Clapp, Cedric Norman1939 Bloomfield, Allan John

1940 Frayne, Harold Bruce1941 Blackburn, Robert Stewart

BOARD OF COMMERCIAL STUDIES.

The John Creswell Scholarships.

These scholarships were founded in 1913 by public subscription in memory of the late John Creswell. They are tenable for five years, and scholars proceed to the diploma in Commerce.

For conditions, see Statutes, Chapter XXXVI, page 134.

Awards,

(BY THE UNIVERSITY).

For previous awards, see Calendars from 1919.

1937 Burdon, Naida 1938 Jones, Joyce Gertrude 1939 Conway, John Alfred Michael 1940 Ahrens, Frank Leo

The George Thompson Bursary in Commerce.

This bursary was founded in 1923 by the Adelaide Co-operative Society, Limited, in memory of the late George Thompson, the first Secretary and Manager of the Society. For conditions, see Statutes, Chapter XLVI, page 146.

Awards.

1928 Turner, Raymond Stanmore 1935 Howard, Cornelius James
 1931 Love, Ronald Beaumont 1940 Wray, Frank Lindon

The Archibald Mackie Bursary.

This bursary was founded in 1915 in memory of the late Archibald Mackie, formerly Secretary of the S.A. Commercial Travellers' Association. For conditions, see Statutes, Chapter XVIc. page 120.

Awards.

For previous awards, see Calendar for 1932.

1928 Whittle, Howard Playford

1931 Dowie, Jean Phyllis

1935 Knight, Bernard Murray

1940 Redwood, John Pitts

The Joseph Fisher Medal.

The statutes provide for the annual award of this medal to the candidate for the diploma in Commerce, who, on completing the course, shall, in the opinion of the examiners, be the most distinguished, and be considered by them worthy of the award.

For conditions, see Statutes, Chapter XXVIII, page 128.

Awards.

For previous awards, see Calendars from 1913.

1934 Howland, Arthur Stilville 1935 Seaman, Gilbert Frederick 1940 | Blair, Ruth Margaret Viney, Lawrence George

1938 Gordon, Douglas Maitland

1941 Stock, Adrian Aston

SCHOLARSHIPS TENABLE IN DIFFERENT FACULTIES. The David Murray Scholarships.

These scholarships, of the value of £25 each, were founded by the late David Murray, a former member of the Council of this University For conditions, see Statutes, Chapter XXXI, page 130.

Conditions and Methods of Award by Faculties.

ARTS

In order to encourage students to undertake work of an advanced character a David Murray Scholarship will be awarded on the result of the examination for the Honours Degree of Bachelor of Arts, in either Classics or French or Philosophy or Mathematics, to a candidate whose work is considered to be of sufficient merit.

SCIENCE.

This scholarship is awarded to enable the recipient to carry out some scientific investigation. The successful candidate, who must have satisfied all the academic requirements for a degree in either pure or applied science, is required to submit the subject of his work for approval by the Faculty and the Council.

Payment will be made in two instalments, the first on approval by the Council of the subject of the scholar's work, and the second on receipt of a satisfactory report of progress.

LAW.

A David Murray Scholarship of £25 will be awarded each year to the candidate for the Ordinary Degree of Bachelor of Laws who, having been placed at his first attempt in the first class in at least four of the subjects in that course (excluding special subjects 1, 2, and 3), or in the first class in three and in the second class in three of those subjects, is considered by the examiners to be the most meritorious of the candidates graduating in that year.

Half of the amount of the scholarship will be paid to the scholar on the making of the award, and the balance will be paid if and when the scholar completes his qualifications for the Honours Degree of Bachelor of Laws within three years of the making of the award, or such extended time as the Faculty may allow.

MEDICINE.

Facilities for higher work will be offered to any graduate or under graduate who desires to pursue a subject of research. A scholarship of the value of £25 may be awarded every second year for such work. provided it is of high quality. Undergraduates of not less than three years' standing and graduates of not more than two years' standing will be eligible to sompete.

Awards.

For previous awards, see Calendars from 1913.

1936 ARTS—Classics—Corney, Eric Ronald
LAW—Kelly, John Erwin
Medicine—Fenner, Frank John

1937 ARTS—Philosophy—Finnis, Maurice Meredith Steriker
LAW—Kelly, Francis Peter

LAW—Zelling, Howard Edgar.
Medicine—Fenner, Frank John
Science—Mills, John Archer.

1939 LAW—Menzies, Duncan Campbell

LAW—Johnston, Elliott Frank
Medicine—Packer Arthur Dudley, B.Sc.

1940 MEDICINE—Packer, Arthur Dudley, B.Sc. Science—Gooden, John Stanley
Lewis, Keith Gray (resigned)

The John L. Young Scholarship.

This scholarship was founded in memory of the late John Lorenzo Young, and is awarded to enable the recipient to carry out research in any branch of knowledge.

For conditions, see Statutes, Chapter XXXIX, page 139.

Awards.

For previous awards, see Calendars from 1923.

1935 Allen, William Douglas, B.Sc. 1940 Crisp, Leslie Finlay, B.A.
1936 Mercer, Edgar Howard, B.Sc.
1937 Olssen, Edwin Alexander

Crisp, Leslie Finlay, B.A.
Smith, William Irving Berry,
B.Sc.

The Eric Smith Scholarship.

This scholarship was founded in memory of Lieutenant Eric Wilkes Smith, who was mortally wounded in the attack upon the Dardanelles on 25th April, 1915.

For conditions, see Statutes, Chapter XVIb, page 119.

Awards.

1917 Cooper, Thomas Edwards 1921 Moreland, Jack 1932 Wilson, Jack Woodrow (resigned) 1927 Elliott, Ronald Donovan 1937 Cheek, Nancy Olive

The St. Alban Scholarship.

The Masonic Lodge of St. Alban of South Australia having paid to the University the sum of £150 for the purpose of founding a Scholarship, to be called the St. Alban Scholarship, the University has agreed—

- 1. That the St. Alban Scholarship shall be awarded by the University to any matriculated student thereof who (being certified in the form hereinafter provided, or in some similar form, to be a son or daughter o' a worthy past or actual member of the said Fraternity) shall be nomi nated by the said Lodge as a person to whom a St. Alban's Scholarship shall be awarded. Each student so nominated shall hold such Scholarship for such number of consecutive academical terms as the student must for the time being complete in order to obtain a degree in (as the case may require) Laws, Medicine, Arts, Science, Engineering. or Music: Provided, nevertheless, that the said Lodge may from time to time at the end of any academical year terminate the tenure of the Scholarship by the holder thereof for the time being, and substitute another matriculated student for such holder. Each student so substituted shall therefrom have all the advantages appertaining to such Scholarship.
- 2. Each scholar studying for a degree in Arts, Science, or Music shall during such time as he or she shall hold the Scholarship be exempt from the payment of all University fees, including the fees payable on taking the degree of Bachelor of Arts, Bachelor of Science, or Bachelor of Music. Each scholar studying for a degree in Laws, Medicine, or Engineering shall in each year, during which he or she shall hold the Scholarship, be credited by the University with the sum of £15 towards payment of his or her fees. Any student ceasing to hold the Scholarship shall not be exempt from payment of such fees or entitled to credit for such sum of £15 after the time at which he or she shall cease to hold such Scholarship.
- 3. Scholars shall be in all respects subject to the Statutes and Regulations for the time being of the University.
- 4. Save by permission of the Council of the University, no scholar shall be entitled to exemption from or to a reduction of University fees during more than the number of academical terms, reckoned consecutively, which such scholar must complete in order to obtain a degree in the course of study pursued by him or her, and the terms shall be computed from the day next preceding the commencement of the academic year in which he or she shall become a scholar.
- 5. Certificates in the respective forms hereinafter provided, or in some similar form, and purporting to be signed by the Master or Acting

As amended by Council, June, 1922.

Master and by the Secretary or Acting Secretary for the time being of the St. Alban Lodge, and to be sealed with the seal thereof, shaw respectively be accepted by the University as sufficient evidence of the truth of the statements contained therein respectively, and of the due signature and sealing thereof respectively.

6. In the event of the Lodge St. Alban being erased or dissolved or becoming extinct, and in the event of its warrant becoming extinct or being delivered up to the Grand Master for the time being of the said Fraternity in South Australia, or being cancelled or becoming extinct, the said Grand Master, or (failing him) the Pro-Grand Master, or (failing him) the Deputy-Grand Master, shall be entitled to exercise the aforesaid right of nominating persons (being sons or daughters of worthy members of the said Fraternity as aforesaid) to whom the St. Alban Scholarship shall be awarded by the University, of terminating the tenure of such Scholarship by any holder thereof for the time being, and of substituting another matriculated student of the University in the room of any scholar whose tenure of the Scholarship shall have been terminated by such Grand Master or by the St. Alban Lodge. certificates similar in form to those hereinafter set forth, but adapted to the altered circumstances and purporting to be signed by the Grand Master for the time being of the said Fraternity in South Australia shall be accepted by the said University as sufficient evidence as well of the right of the person by whom any such certificate shall purport to be signed to sign it and to do the act mentioned therein, as of the fact that the alleged act has been duly done.

Forms of Certificates. To the University of Adelaide.

Lodge St. Alban hereby certifies that

is the son (or daughter) of

who was (or is) a worthy member of the Ancient Fraternity of Free and Accepted Masons under the Grand Lodge of South Australia, and hereby nominates the said

as a person to whom the University shall award a St. Alban Scholar-ship. The said scholar-designate is to study for the degree of Bachelor of

Dated at Adelaide this the year 19

day of

in

Signed,

Master of St. Alban Lodge.

(Lodge Seal.)

Signed.

Secretary of St. Alban Lodge.

- .

To the University of Adelaide.

Lodge St. Alban hereby certifies that it has determined the tenure by of the St. Alban

Scholarship, and has substituted in the room of the said

Dated at Adelaide the the year 19

day of

in

(Lodge Seal.)

Signed,

Master of Lodge St. Alban.

Signed,

Secretary of Lodge St. Alban,

Awards.

For previous awards, see Calendars from 1921.

1925 Bleby, Dorothy Aileen 1928 Hall, Marjorie Gertrude 1931 Jolly, Bertram Morris 1938 Andrew, Hugh Graham

The League of Nations Prize.

RULES.

Whereas the sum of £100 has been paid to the University by Tom Elder Barr Smith for the purpose of founding an annual prize for an essay on the work of the League of Nations: It is hereby provided that—

- 1. A prize of £5 shall be given annually for the best essay on a topic to be prescribed by the University in or about the month of January in each year, the topic being connected with the work of the League of Nations or any similar body.
- 2. All students of the University, or of any class in the control of the University, are eligible to compete, provided they are not graduates.
 - 3. No essay shall contain fewer than 4,000 or more than 10,000 words
- 4. Each essay shall be sent to the office of the Registrar not later than the 18th May, unless the Council shall prescribe or allow some other date. The prize shall be paid on or about the 1st of July following.
 - 5. The prize shall not be awarded to the same person more than once.
- 6. If no essay of sufficient merit is sent in the prize shall lapse for that year.
- 7. The Council may from time to time vary or amend these rules in any way not affecting the purpose of the endowment.

Made by Council, 27th June, 1924.

Note.—The following subject has been prescribed for the 1942 prize:— "A critical examination of proposals for Federal union."

Competitors for this prize are required to submit with their essays a list of the sources from which the material for the essay was obtained.

1935

Awards.

For previous awards, see Calendars from 1937. 1938 Bundey, George William Crisp, Leslie Finlay Proxime Accessit: Johnson, Ronald Lisle Partridge, Wilfrid G. McD.

1936 1937 Stokes, John 1940 Gent, John George Moyns

The Hartley Studentship.

This studentship, of the value of £25, was founded in 1898 by public subscription in memory of the late John Anderson Hartley, B.A., B.Sc. Vice-Chancellor of the University and Inspector-General of Schools of South Australia. It is awarded annually on the results of the Leaving Honours examination, and is available for the B.A., B.Sc., B.E., LL.B., M.B., and B.S., B.D.S., or Mus.Bac. course.

For conditions, see Statutes, Chapter XXII, page 123.

Awards.

For previous awards, see Calendars from 1911.

Carter, Elizabeth Reay. 1935 Gough, John 1938 Dinning, Trevor Alfred Ridley 1939 Wallman, Neil Stuart 1936 1940 Wall, Gordon Elliott Smith, William Irving Berry 1937

Government Bursaries and Studentships, tenable at the University.

(Regulations of the Education Department in regard to Scholarships.)

1. Leaving Bursaries.

17. Twenty-four Leaving Bursaries shall be offered annually for competition among children resident in South Australia whose parents have been domiciled or resident in Australia for the two school years next preceding the 31st day of December in which such children compete: Provided that no beneficiary under any other education scheme shall be eligible for the award of a Leaving Bursary unless he foregoes such other assistance, nor shall any Leaving Bursary be awarded to any candidate for whose education at the University provision has been made out of public funds unless otherwise approved by the Minister, but the Angas Engineering Exhibition may be held in conjunction with a Leaving Bursary: Provided further that no candidate whose parents' total income exceeds £400 per annum after allowing a deduction of £32 per annum for each additional dependent child under 18 years of age on the 31st day of December of the year in which the candidate competes, shall be eligible for the award of a Leaving Bursary. Competitors must be not more than 17 years of age on the 31st day of December of the year in which they compete.

18. These Bursaries shall be awarded by the Minister in two Divisions on the results of the Leaving Examination of the University, as follows:

Division 1.—Twelve such Bursaries shall be awarded to children who, for the two years next preceding the 31st day of December of the year in which they compete have been in attendance at a school in South Australia situated beyond a radius of 10 miles from the General Post Office at Adelaide.

Division II.—Twelve such Bursaries shall be awarded to children who are in attendance at a school situated within a radius of 10 miles from the General Post Office at Adelaide, or to children who have been educated wholly or partly elsewhere than at a South Australian school. Any candidate who has attended for the two school years next preceding the 31st day of December of the year in which he competes, partly at a school in Division I and partly at a school in Division II, shall compete in Division II.

The relative values of the subjects shall be fixed from time to time by the Director: Provided that, in the competition for the Leaving Bursaries, six subjects shall be the maximum number for which a candidate may claim credit, including drawing, if all sections of this subject have been passed within the year of application; music will not be counted.

- 19. No candidate shall be awarded a Leaving Bursary unless he has completed the matriculation requirements for the Faculty in which he proposes to study.
- 20. These Leaving Bursaries shall be tenable at the University for any course for which the Leaving Bursar is eligible, and shall consist of a maintenance allowance at the rate of £6/13/4d. per term, which may be increased to not more than £13/6/8d. per term if the Director is satisfied that such Leaving Bursar could not have the benefit of his Leaving Bursary without additional monetary assistance. A Bursar taking the Bachelor of Agricultural Science Course shall not be paid a maintenance allowance during the period he is attending the Roseworthy College, but he will be exempt from all fees payable to the College. A student holding a Leaving Bursary in Medicine shall be exempt from all fees payable for hospital instruction and to the Queen Victoria Maternity Hospital.
- 21. The Council of the University has agreed to remit in respect of Leaving Bursars all fees other than fees for supplementary examinations payable to the University of Adelaide. The School of Mines Council has agreed to remit all fees payable for courses taken by Leaving Bursars.
- 22. Subject as hereinafter provided in the year following the examination, each successful candidate must enter the University as an undergraduate student in Arts, Economics, Engineering, Science, Law, Medicine, Dentistry or Music. Except in case of illness or other sufficient cause, each Leaving Bursar must, in order to retain the Leaving Bursary, attend

all lectures and pass all examinations required in the selected course. Notwithstanding anything hereinbefore contained in any case in which it is considered desirable by the Director, the candidate may postpone his entry to the University for one year, or in special circumstances for a longer period, as the Director determines, and in such cases may be granted an allowance at the rate of £10 per annum during his attendance at a Secondary School for the approved period of postponement, provided he is not the holder of an Intermediate Exhibition.

23. Payments of these Leaving Bursaries shall be made in instalments. A Leaving Bursar must present a certificate of diligence and proficiency in a form prescribed by the Director, and payment may be reduced or withheld altogether if such certificate is not satisfactory to the Director.

24. Applications from intending competitors must be received in the Education Office on or before the 31st day of October of the year in which they compete, and must be on the official form.

25. A student holding a Leaving Bursary, whose entry to the University has been postponed, will not be eligible to compete for an Honours Bursary while holding a Leaving Bursary, but his name will be included in order of merit in the Leaving Honours List.

26. In the event of a Leaving Bursary lapsing or being forfeited an additional Leaving Bursary may be awarded by the Minister.

Awards.

For 1940:		For 1941:		
Koch, Colin B.	Science	McKechnie, Kenneth A. Engineering		
Murray, Gordon S.	Science	Ey, Geoffrey T.	Medicine	
Maddison, Thomas G.	Medicine	Specht, Raymond L.	Science	
Anderson, Donald R. R.	Medicine	Stapledon, Roger J.	Engineering	
Russell, Ronald E.	Medicine	Mattner, Margaret E.	Arts	
Moore, Max C.	Medicine	Barber, Kenneth L.	Science	
Ball, Karl G.	Medicine	Paterson, Mervyn S.	Engineering	
Ellis, Howard J.	Medicine	Donnellan, Teresa M.	Arts	
Holding, Sheilah D.	Arts	Fowler, Malcolm C.	Medicine	
Lewis, David A.	Engineering	Gibson, Graham C.	Medicine	
Mortimer, Peter I.		Taylor, Brian B.	Engineering	
Ducray, Oliver F.	Engineering	Wicks, Norman S.	Science	

2. Honours Bursaries,

27. Twelve Honours Bursaries shall be offered annually for competition among candidates resident in South Australia whose parents are domiciled in South Australia.

28. To perpetuate the memory of the late Hon. Archibald Henry Peake, Premier of the State from 5th June, 1909, to 3rd June, 1910, from 2nd February, 1912, to 3rd March, 1915, and from 14th July, 1919, to 14th April, 1920, and Minister of Education from 5th June, 1909, to 3rd June, 1910, and from 17th February, 1912, to 21st January, 1915, the first of the said Honours Bursaries awarded in each year shall be known as the "Archibald Henry Peake Bursary."

29. Honours Bursaries allotted to the course in Medicine shall be tenable for six years; those in Dentistry and Law for five years; those allotted for Music and for the Associateship Diploma Course at the School of Mines for Architecture, Mining, or Metallurgy, shall be tenable for three years; all other Honours Bursaries shall be tenable for four years.

- 30. These Honours Bursaries shall exempt the holders from all fees other than fees for supplementary examinations, payable to the University in the courses for the degrees, and from all fees payable to the Roseworthy Agricultural College in the case of students taking the Agricultural Course in Science, and from all fees payable to the School of Mines in the course for the Associateship Diploma. Students holding Honours Bursaries in Medicine shall also be exempt from all fees payable for hospital instruction and to the Queen Victoria Maternity Hospital. A maintenance allowance at the rate of £20 per annum shall be granted to each Honours Bursar. In addition, in respect of such period of time (if any) as it is necessary for an Honours Bursar to board away from home to attend the University, or if the Director is satisfied that such Honours Bursar could not have the benefit of his Honours Bursary without additional monetary assistance, or if his parents or guardian reside outside the State for any period of time during the tenure of his Honours Bursary, the rate of maintenance allowance shall be increased to an amount not exceeding £40 per annum in respect of such period of time as that condition exists.
- 31. The award of the Honours Bursaries shall be decided upon the result of the Leaving Honours Examination of the University. Every candidate who has passed in at least four subjects of the examination shall be eligible for the award of an Honours Bursary. The result shall be determined by adding together the marks obtained by the candidate in not more than five subjects in the said examination. Pure mathematics counts as two subjects. Honours Bursaries will be awarded only to those deemed by the Minister to be of sufficient merit.
- 32. The relative values of the subjects of the said Leaving Honours Examination shall be fixed from time to time by the Director.
- 33. Candidates must be under 19 years of age on the 31st day of December of the year in which they compete, and must not previously have attended any part of the undergraduate course of the University in those subjects in which they are competing for the Honours Bursary. Applications from intending competitors must be received in the Education Office on or before the 31st day of October of the year in which they compete, and must be on the official form.
- 34. Subject as hereinafter provided, in the year following the examination, each successful candidate must enter the University as an undergraduate student in Arts, Engineering, Science, Law, Medicine, Dentistry, Economics, or Music, or the School of Mines as an associateship student.

A candidate who enters as an undergraduate student in Science may take any one of the courses, including the special course in Agriculture given by the University in conjunction with the Roseworthy Agricultural College, and the course for the Fellowship of the School of Mines. Except in the case of illness or other sufficient cause, each Honours Bursar must, in order to retain the Honours Bursary, attend all lectures and pass all examinations required in the selected course. Notwithstanding anything hereinbefore contained, in any case in which it is considered desirable by the Director, the candidate may postpone his entry to the University or the School of Mines (as the case may be) until such time, not being later than the first term of the third University or School of Mines (as the case may be) year immediately following the award as the Director determines.

- 35. Before being awarded an Honours Bursary tenable at the University, a candidate must select the Faculty in which he proposes to study, and this must be a Faculty in which he has satisfied the conditions required for matriculation before the end of the year preceding that in which the tenure of the Honours Bursary commences. Before being awarded an Honours Bursary tenable at the School of Mines a candidate must select the Department in which he proposes to study. No Honours Bursary, having once been awarded for tenure in any Faculty or department, shall be made available for any other Faculty or department, save on special grounds approved by the Director.
- 36. Every Honours Bursar on entering the University, and at the beginning of each subsequent year of the tenure of his Honours Bursary, shall submit his proposed course of study for the year to the Dean of his Faculty for approval. No Honours Bursar shall take any subject that is not within the curriculum of his Faculty, save on special grounds approved by the Faculty.
- 37. Every Honours Bursar on entering the School of Mines, and at the beginning of each subsequent year of the tenure of his Honours Bursary, shall submit his proposed course of study for the year to the Chairman of the Associateship Committee for approval, and the exemption from payment of fees shall apply to such subjects only as are approved by the chairman. No Honours Bursar shall take any subject that is not within the curriculum of his associateship save on special grounds approved by the Associateship Committee.
- 38. Payments of Honours Bursaries shall be made in instalments, one at the end of each of the three terms of each year of tenure. Each Bursar must present a certificate of diligence and proficiency in a form prescribed by the Director, and payment may be reduced or withheld altogether if such certificate is not satisfactory to the Director.

39. No person may hold an Honours Bursary in conjunction with any other entrance bursary, entrance exhibition, or entrance scholarship, awarded by the Minister except in such cases as are approved by the Director, or in conjunction with any other comparable privileges except in cases approved by the Minister, but an Honours Bursary may be held in conjunction with the Hartley Studentship.

40. In the event of any Honours Bursary lapsing or being forfeited, the money may be used within 12 months of such lapse or forfeiture, either in providing an additional Honours Bursary, or in helping deserv-

ing students, as approved by the Minister,

Honours Bursaries.

For previous holders, see Calendars from 1898.

For 1940:			For 1941:		
	Wallman, Neil S. (Archd. Hy. Peake Bursary)	Medicine	Wall, Gordon E. (Archd. Hy. Peake Bursary)	Medicine	
	Hunter, Ronald Cowley, John M. Hetzel, Basil S. Hawke, Vivian L. Clark, William R. Stain, Maxwell W. Robertson, Ian R. Fenwick, Aline M. Hall, Jocelyn R. Brookman, Graham G. Kleeman, John R.	Medicine Medicine Dentistry Engineering Law Arts Engineering	Norman, Arthur E. McCann, William J. Martin, Stanley B. Venner, Barton F. Womersley, Hugh B. S. Phillips, Alan D. Anderson, Harold D. Pash, Hannah J. Macbeth, Anna M. Evans, John M. McKenzie, Mary	Engineering Medicine Medicine Medicine Science Medicine Law Medicine Science Engineering Medicine	

3. Evening Studentships.

- 41. Studentships will be offered annually for competition by persons attending or proposing to attend evening lectures at the University or the School of Mines with a view to graduating or securing a diploma. These studentships shall, as a general rule, be awarded to candidates whose occupations or circumstances prevent them from attending the day lectures, but the Minister may award not more than one-fourth of the whole number of studentships to candidates whose employers allow them time to attend day lectures during working hours.
- 42. The value of each studentship shall not exceed £10 for a science or engineering student, or £7 for any other student, and shall in no case exceed the outlay necessary for lecture and examination fees, textbooks, and material; and the total value of the studentships granted in any one year shall not exceed £180.
- 43. Nine of such studentships shall be offered to students studying or intending to study for a degree in science or engineering, and thirteen to students studying or intending to study for any other degree or for a diploma. Provided that if in any year the number of applicants of

sufficient merit does not allow of these proportions being maintained, the same may be varied, or the full number of studentships not awarded, at the discretion of the Minister.

- 44. Of the studentships offered for science or engineering, three shall be offered to students entering upon their course, two to students who have completed one year of study, two to students who have completed two years of study, and two to students who have completed three years of study. In the competition for the other studentships, five shall be offered to students entering upon their course, three to students who have completed two years of study, three to students who have completed two years of study, and two to students who have completed three years of study. Provided that if in any year the number of applicants of sufficient merit does not allow of these proportions being maintained, the Minister may vary the same at his discretion.
- 45. Candidates for the first-year studentships must be between the ages of 16 and 25 years on the first day of January of the year of entry, and must have been resident in South Australia for at least one year immediately preceding that date. Candidates for the other studentships must comply with similar conditions, one year of age being added for each year of the course studied.
- 46. Should an examination be necessary for the award of the first-year studentships, the subjects for such examination shall be fixed by the Director. Such examination shall be qualifying, not competitive, and the studentships shall be awarded to such candidates as, in the opinion of the Minister, show the most promise, taking into consideration the previous opportunities and present circumstances of the candidates.
- 47. The subjects of examination for the studentships to be awarded for each year other than the first shall be such as have been respectively studied by the candidates during the preceding year.
- 48. Such portions of the studentships as are necessary to pay the fees and the cost of the prescribed text-books shall be paid at the beginning of each term. Students other than those entering on their course must satisfy the Director that they have diligently and regularly attended the prescribed lectures. The Minister may cancel the studentship awarded to any student who has, without reasonable excuse, failed to attend such lectures diligently and regularly.
- 49. Candidates for any of these studentships, whether they have already held one of them or not, must apply to the Director of Education in writing on or before 28th February of the year in which the applicant desires to hold the studentship. Each candidate should state:—
 - 1. His age, whether at work during the day, how employed, and what salary or wages he receives

2. His qualifications in point of knowledge, viz.:--

(a) If he has not previously held the studentship, he shall give particulars of any public examinations he has passed.

(b) If he has already held the studentship, he shall state what work he has done and what examinations he has

passed while holding it.

Candidates who have reached the standard of the Intermediate public examination of the University in English Literature, History, and Mathematics are qualified to hold studentships.

50. If the whole sum of £180 is not awarded in any year to candidates qualified under paragraphs 41 and 45 of this part of these regulations, any surplus may be used, at the discretion of the Minister, in assisting other deserving students.

GENERAL INFORMATION. The Rhodes Scholarship.

GENERAL REGULATIONS.

A Rhodes Scholarship is tenable at the University of Oxford and is held normally for three years—subject to the continued approval of the College at Oxford of which the Scholar may be a member, and of the Rhodes Trustees. Since, however, the majority of Rhodes Scholars obtain "standing" which makes it possible for them to take a degree in two years, appointments are made for two years in the first instance. and a Rhodes Scholar who may wish to hold his Scholarship for a third year will be expected to present a definite plan of study for that period satisfactory to his College and to the Rhodes Trustees.

Since 1930, Rhodes Scholars have been allowed, under conditions approved by their College and by the Rhodes Trustees either to postpone the third year of their Oxford course, or to spend that year forthwith in post-graduate work at any University in Great Britain, or in special cases in other parts of the world (excluding the country of their origin).

The value of a Rhodes Scholarship is £400 a year. At most colleges and for most men, this sum is not sufficient to meet a Rhodes Scholar's necessary expenses for Term-time and Vacations, and Scholars who can afford to supplement it by say £50 a year from their own resources will find it advantageous to do so. The cost of the voyage to and from England must be borne by the Scholar.

METHOD OF APPLICATION:

Each candidate for a Scholarship is required to make application to the Secretary of the Committee of Selection of the State in which he wishes to compete not later than 20th October, using the prescribed application form, and furnishing the material there specified. Detailed information and forms of application may be obtained from the Secretary to the Rhodes Scholarship Selection Committee for South Australia, The University, Adelaide.

Awards.

For	previous	awards,	see	Calendars	from	191 3 .
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1938	Crisp. Leslie Finlay	1940	Blackburn, Richard Arthur
1939	Menzies, Duncan Campbell	1941	Wells, William Andrew Noye

ROYAL COMMISSIONERS FOR THE EXHIBITION OF 1851. Scholarship Awards.

1902	Cooke, William Ternent, B.Sc.	1925	Wood, Joseph Garnett, B.Sc.
			Oliphant, Marcus L. E., B.Sc.
1909	Glasson, Joseph Leslie, B.Sc.	1933	Bosworth, Richard C. L., M.Sc.
1912	Jauncey, G. E. M., B.Sc.	1934	Ballard, Leslie A. T., M.Ag.Sc.
1920	Dawkins, Alfred Ernest, B.Sc.	1935	Price, James Robert, M.Sc.

Bursary Awards.

1901 Cooke, William Ternent, B.Sc. 1911 Jauncey, George E. M., B.Sc.
 1904 Kleeman, Richard D., B.Sc. 1913 Sanders, Harold William, B.A.

Mining and Metallurgical Bursaries and Scholarships.

The principal Australian base-metal mining companies have created a trust for the award of Bursaries and Scholarships on the following terms:—

Students who are British subjects and have completed or received credit for the first two years of the course for the degree of Bachelor of Engineering in the Department of Mining or of Metallurgy may apply, on or before 1st December, for a Bursary in Mining or in Metallurgy respectively. Students taking Geology as a major subject in the course for the degree of Bachelor of Science may apply for the Bursary in Mining. The Selection Committee will base its awards on considerations of personality and scholarship, and candidates should submit evidence under both these heads. Provided that there are candidates of sufficient merit, two Bursaries will be awarded in each year, one in Mining and one in Metallurgy. Each Bursary will be worth £30 per annum for the remaining two years of the course, the payment for the fourth year of the course being contingent on the bursar's having sufficiently distinguished himself in his third year.

Colonial Office Appointments.

Arrangements have been made with the Australian Universities to facilitate the appointment of graduates or others in the Colonial Service. These appointments are made by the Private Secretary (Appointments), Colonial Office, London, under the Secretary of State. The Central Committee of the Australian Universities may forward recommendations.

The services of main interest are the Administrative Services of East and West Africa; Medical Services; appointments in Agricultural departments, Education, and Police; Survey, Geological, and Financial departments.

The countries administered by the Colonial Services include the East and West African Colonies and Protectorates, Hongkong, Malaya, Ceylon, Fiji and the West Pacific, Mauritius, the West Indies, etc., mainly within the tropics.

Apart from academic and technical attainments, the greatest importance is attached to character and personality. The qualifications necessary for recommendation may be considered as similar to those of an applicant for the Rhodes Scholarship in this State.

Further particulars may be obtained from Dr. Madigan, Liaison Officer, The University, Adelaide.

Dental Scholarship.

A scholarship which is tenable for one year at the Dental School of the Northwestern University, Chicago, is available annually for nominees of the University of Adelaide.

The scholarship covers the fees for tuition, and in addition all necessary equipment and instruments are provided. Particulars regarding special courses available may be obtained from the Registrar (Ds. 234/28 and 145/35).

Dental graduates of the University of Adelaide are eligible for this scholarship, and nominations will be made by the University Council on the recommendation of the Faculty of Dentistry.

Applications should reach the Registrar not later than March 31 in any year, and successful applicants should arrive at Northwestern University not later than September 1.

Awards.

1934 Tidemann, Ernest Phillips, B.D.S.1940 Willoughby, Roger George, B.D.S.

Concession in Fees to Officers in Commonwealth Public Service.

Not more than four persons in each year being in the employment of the Government of the Commonwealth of Australia and being nominated by the Public Service Board of Commissioners may be admitted by the Council to the course for any degree (except the degrees of M.B. and B.S., B.D.S., and Mus.Bac.) or diploma (except the diploma in Music) recommended by the said Board upon paying one-half the prescribed fees for lectures or examinations, provided that they shall otherwise comply with the regulations. Provided always that not more than twelve such persons shall enjoy the concession in any one year.

Concession in Fees to Officers in State Public Service.

The Public Service Classification and Efficiency Board of South Australia may nominate in each year not more than eight persons in the employment of the State Government of South Australia for admission to the course for any degree (except the degrees of M.B., B.S., B.D.S., and Mus.Bac.) or diploma (except the diploma of Music) upon payment of one-half the fees prescribed for lectures and examinations, provided that such students otherwise comply with the regulations. Preference shall be given, in making nominations, to students who have qualified for matriculation; and not more than twenty-four persons shall enjoy the concession in any one year.

British Passenger Lines' Free Passage Scheme for University Graduates.

The Australian and New Zealand Passenger Conference grants three firstclass return passages to London annually to students wishing to continue postgraduate study abroad. The passages are available during the months from June to November. Conditions of award and forms of application may be obtained from the Registrar, with whom applications must be lodged by March 20. The scheme has been suspended for the duration of the war.

Students' Loan Fund.

On the suggestion of Dr. Leon Jona, who contributed £100, the Council has established a loan fund for the benefit of students in temporary financial difficulty. The fund is administered by a Board consisting of the Vice-Chancellor, the Chairman of the Finance Committee, and the Registrar. Applications should be made through a professor and the President of the University Union.

The Registrar furnishes a report annually to the Council in November, and the report does not include the name of any applicant.

Soldiers' Children Education Board.

In the case of the child of a deceased or permanently incapacitated soldier whose education has been supervised by the Soldiers' Children Education Board or any other body approved by the Council and who has qualified for admission to the University, the Council at its discretion may remit all or any of the fees payable to the University.

The Joseph Fisher Lecture in Commerce.

The undermentioned Lectures have been delivered at the University in accordance with the provisions of Chapter XXVIII of the Statutes (see page 128):—

1904—"Commercial Education," by Henry Gyles Turner, Esq. 1906.—"Commercial Character," by L. A. Jessop, Esq.

- 1908.—"The Influence of Commerce on Civilization," by J. Currie Elles, Esq.
- 1910.—"Banking as a Factor in the Development of Trade and Commerce," by J. Russell French, Esq.
- 1912.—"Australian Company Law; and some sidelights on Modern Commerce," by H. Y. Braddon, Esq.
- 1914.—"Problems of Transportation, and their relation to Australian Trade and Commerce," by the Hon. D. J. Gordon, M.L.C.
- 1917.—"War Finance: Loans, Paper Money, and Taxation," by Professor R. F. Irvine, M.A.
- 1919.—"The Humanizing of Commerce and Industry," by Gerald Mussen, Esq.
- 1921.—"Currency and Prices in Australia," by Professor D. B Copland, M.A.
- 1923.—"Money, Credit, and Exchange." by J. Russell Butchart, Esq
- 1925.--"The Guilds," by Sir Henry Braddon, K.B.E., M.L.C.
- *1927.—"The Financial and Economic Position of Australia," by the Right Hon. S. M. Bruce, P.C., C.H., M.C.
- *1929.—"Public Finance in Relation to Commerce," by Professor R. C. Mills, LL.M., D.Sc.(Econ.).
- *1930.—"Current Problems in International Finance," by Professor T. E. G. Gregory, D.Sc. (Eccn.)
- *1932.—"Australia's Share in International Recovery," by A. C. Davidson, Esq.
- *1934.—" Gold Standard or Goods Standards," by L. G. Melville, Esq., B.Ec., F.I.A.
- 1936.—" Some Economic Effects of the Australian Tariff," by Professor L. F. Giblin, D.S.O., M.C., M.A.
- *1938.—"Australian Economic Progress against a World Background," by Colin Clark, Esq., M.A.
- *1940.—" Economic Co-ordination," by Roland Wilson, Esq., B.Com., D.Phil., Ph.D.
- *Copies of these Lectures may be obtained free of charge on application to the Registrar. University of Adelaide. Lectures prior to 1927 are out of print.

SOCIETIES ASSOCIATED WITH THE UNIVERSITY

The Graduates' Association of the University of Adelaide.
(Amalgamated with the Adelaide University Union.)

The Association was founded in 1920 for the general purpose of promoting the spirit of corporate unity among the members of the University. Its more specific objects, as set forth in its constitution, are the following:—

- (a) To use its influence with the public and with the Government to procure such increase of the financial and other resources of the University as may be necessary for its fullest and most efficient development;
- (b) To secure publicity of the needs and the achievements of the University, and to promote recognition by the State of the services of the University;
- (c) To suggest new and desirable fields of University activity;
- (d) To act in aid of the Council of the University in matters affecting the physical, moral, and social welfare of the students;
- (e) To use its influence to promote the social aspects of University life among the faculty, students, and graduates, and to promote such other advances and reforms as may appear advisable in their interests;
- (f) To advocate such measures as may appear advisable to provide residential accommodation for the students:
- (g) To assist graduates to obtain useful and profitable employment to the end that the services of the University may find their full expression in the practical life of the community;
- (h) Generally to do all things incidental to or which may have the effect of furthering the above objects.

Membership is open to all graduates of the University or of any University recognized by the University and to all holders of a diploma or of a final certificate upon payment of the annual subscription of ten shillings and sixpence, or the life subscription of £9. Subscriptions should be paid to the Secretary of the Adelaide University Union (Mr. K. T. Hamilton, Union Office, The University).

The Graduates' Association is now amalgamated with the Adelaide University Union, the constitution and objects of which are outlined below. Under the amalgamation graduate members have the right to use the Union buildings, including the refectory and cafeteria, and possess other privileges.

The Graduates' Committee, consisting of a chairman, an hon. secretary, and eighteen graduates, is elected annually to control affairs relating especially to graduate members of the Union.

Meetings of graduate members are held from time to time. Officers of the Graduates' Committee—Chairman—J. F. Ward, M.A.
Deputy Chairman—Miss K. deB. Magarey, B.A., B.Sc.
Hon. Secretary—A. W. Kleeman, M.Sc.
Executive—The three officers named above.

Adelaide University Union.

The objects of the Adelaide University Union are:-

- (a) To provide a common meeting ground and social centre for students and members of the University;
- (b) To promote the intellectual culture of its members;
- (c) To represent its members on matters affecting their interests, and to afford a recognized means of communication between its members and the University authorities;
- (d) Generally to secure the co-operation of University men and women in furthering the interests of the University.

In 1926 the Hon. Sir Josiah Symon, K.C.M.G., K.C., gave £9,500 to provide the Lady Symon Building for the Women's Union, which is part of the general University Union. His purpose was to secure a common meeting ground and a social as well as an academic centre for women members of the University; to encourage the intellectual development of its members by discussions and debates, or otherwise provide community and exchange of thought and foster the growth of a corporate spirit among University women; and also to mark his own happy personal association with the early work of the University as a member of its Council and its active Committees for eight years.

In 1936 the Hon. Sir George Murray, K.C.M.G., Chancellor of the University, gave £10,000 for a building for the Men's Union. The building provides ample accommodation for undergraduate activities, offices for the secretary and student adviser, and a room specially assigned to graduates.

Lunch, morning and afternoon tea, and dinner may be obtained at the refectory by members of the Union. The funds for this building were donated by members of the Council and staff of the University and by leading citizens. The cloisters connected with the buildings are intended as a University War Memorial.

The affairs of the Union are managed by the Union Committee.

The Graduates' Committee, the functions and responsibilities of which are more fully stated above, controls affairs relating specially to graduates.

The Women's Union Committee controls the Lady Symon Building and affairs relating to women students.

The Men's Union Committee controls the George Murray Building and affairs relating specially to men students,

The Union publishes annually a students' handbook, in which the organization and activities of the Union and its constituent parts are set forth at length. The handbook also contains an account of all the student societies of the University, and much other information intended particularly for the first-year student. Copies are posted to all new students prior to the beginning of lectures in each year. Other members of the University may obtain copies of the handbook free of charge upon application at the office of the Secretary of the Union.

President of the Union—N. D. G. Abbott.

Vice-President of the Union-Miss E. Carter.

Chairman of the Finance Committee-

Chairman of the Graduates' Union Committee—J. F. Ward, M.A.

Hon. Secretary of the Graduates' Union Committee—A. W. Kleeman, M.Sc.

Chairman of the Men's Union Committee—R. A. Burston.

Hon, Secretary of the Men's Union Committee-

Chairman of the Women's Union Committee-Miss E. Carter.

Hon. Secretary of the Women's Union Committee-Miss P. J. Fraser.

Hon. Treasurer of the Union-A W. Bampton, A.I.A.S.A.

Secretary of the Union--K. T. Hamilton.

The Adelaide University Women's Union.

Founded July, 1909.

The object of the Union is to promote the common interests of, and to form a bond of union between, past and present women students. Several reunions are held during the year.

The women students now belong to the University Union, but have their own committee of management, to deal with matters relating exclusively to women members of the Union. This committee is known as the Women's Union Committee. By paying the annual subscription to the Union any woman student is entitled to the use of the Lady Symon Building.

Officers for 1942:-

President-Miss E. Carter.

Vice-President-Miss M. G. Scott,

Secretary-Miss P. J. Fraser.

Treasurer—Miss E. McDougall.

Adelaide University Sports Association.

The Sports Association was formed in 1897, and now includes, as amalgamated Clubs, the Lacrosse, Boat, Pennant Tennis, Athletic, Football, Cricket, Rifle, Baseball, Golf, Hockey, Swimming, Boxing and Wrestling, Rugby, Soccer, Women's Tennis, Women's Hockey, Women's Swimming, and Women's Basket-ball Clubs, and, as affiliated Clubs, the Footlights Club, and the Non-Pennant Tennis Club.

Its objects include the furtherance of the interests of amateur sport and of University life in general, the care and management of the University Oval and other playing fields, and the control of the constituent Clubs. Among its general activities are the annual University Ball. The Inter-University Sports and the award of Blues are its special province.

The management of the Association is vested in a General Committee consisting of a President, Deputy-President, Honorary Treasurer, Honorary Assistant Secretary, two representatives appointed by the Council of the University, one representative appointed by the Graduates' Association, the head of the Residential College, a representative appointed by the University Union, a representative of the Life Members of the Association, the Honorary Secretary of each affiliated Club, and the Registrar or some permanent official of the University appointed by the Council. There is also a permanent Secretary, who attends at his office at the Union Building from 9 a.m. to 5 p.m. daily, Saturdays excepted.

Membership is open to graduates of the University of Adelaide, or of any other recognized University, and undergraduates of the University of Adelaide, or any person who has taken, or is attending lectures for the purpose of taking, a diploma or certificate of the University of Adelaide.

The annual subscription is £1 15s, for men and 20s, for women.

Membership of the Association entitles the member to all the benefits and privileges of all or any of the Clubs within the Association, which includes the use of the beautiful Oval, the boats and boathouse, and all the excellent material used in the various games, without any further fees of any kind.

An important part of the advantages of student-life is made available only through the benefits of membership of the Sports Association.

Officers for 1941-42:-

President-T. H. McFarlane, LL.B.

Deputy-President—W. D. Verco.

Hon. Treasurer-L. C. Miller.

Hon. Assistant Secretary-N. D. G. Abbott.

Permanent Secretary-K. T. Hamilton

University Sports Ground.

A recreation ground of 10 acres of park lands has been leased from the City Corporation, and is in constant use by the various clubs of the University Sports Association.

A boathouse and a pavilion were erected in 1910. Mr. Barr Smith gave £750 for the erection of the boathouse, and 12 donors (B. Barr Smith, T. E. Barr Smith, F. J. Fisher, Chas. Goode, John Gordon, R. T. Melrose, C. H. Angas, A. J. Murray, Sir George Murray, S. S. Ralli, T. Scarfe, Sir Ernest Shackleton, C.V.O., and the Right Hon. Sir S. J. Way, Bart.) gave £100 each towards the erection of the pavilion. Many members of the University and other friends also subscribed to the fund for general purposes.

A footbridge across the River Torrens, provided in 1937 by the Misses Lily and Eva Waite, gives direct access from the Union buildings to the recreation grounds.

The Sports Association also controls, with the Director of the Waite Agricultural Research Institute, a recreation reserve of fifteen acres at Waite Park, Glen Osmond. An oval and hockey field have been established on this ground, and a dressing-shed has been erected

Adelaide University Student Christian Movement (S.C.M.).

Founded 1890. Reorganized 1896.

Objects.—To lead students through an honest study of the life and teaching of Jesus Christ to a faith that will stand the test of University thinking and to a personal experience of Christian living; to relate the ideals of Christianity to the problems of the modern world; to promote a spirit of fellowship; and to place before them the challenge of the ideal of service in every sphere of private and corporate life.

Meetings, to which all students are invited, are held on Fridays, at 1.20 p.m.; these are addressed by prominent public men.

Study Circles and Tutorials for men and women students are arranged to meet weekly. Short devotional meetings are held several mornings a week at 8.30.

An Annual Summer Conference is held by the Australian Student Christian Movement, and is attended by about 300 students from all the Australian Universities. The Adelaide University Student Christian Movement holds several week-end Conferences during the year.

Adelaide University Aquinas Society.

Founded 1929.

There are separate branches for men and women. Their objects: To gather together Catholic members of the University to discuss problems of thought in the light of their Faith, and to relate that same Faith to their University life. The Society hopes to see the realization of a Catholic College affiliated with the University.

Meetings are held regularly in term, usually in the Refectory, when addresses are given by Professors of the University and leading men in the various professions. Debates and discussions of papers by the members make up other meetings. The members assemble twice a year at St. Francis Xavier's Cathedral for religious services. The Archbishop of Adelaide is ex officio Patron of the Society, and the Bishop of Port Augusta is Vice-Patron. Mr. A. J. Hannan, K.C., M.A., LL.B., is President for the men, and Miss Imelda Smith, L.A.B., for the women.

Adelaide University Evangelical Union. (E.U.).

The Union is a branch of the Inter-Varsity Fellowship (I.V.F.) of Evangelical Unions established at Cambridge University in 1918.

Throughout the academic year Bible study circles are held fortnightly during the Friday dinner hour in the jarrah building.

Adelaide University Commerce Students' Association.

This Association was founded by the students of Commerce in 1920. Objects:—

- (a) To promote the study of Commerce in the University;
- (b) To help forward the movement to establish a Degree in Commerce;
- (c) To develop and encourage a social spirit among the students by means of meetings and visits to industrial centres;
- (d) To do all such matters as will help students of Commerce both from a social and educational aspect.

Membership is open to all present and past students for the Diplomas in Commerce and Public Administration.

The Annual General Meeting is held in March, on a date fixed by the Committee. At this meeting the Secretary will be pleased to meet all new students and those desirous of becoming members. Monthly meetings, visits and social functions are held throughout the academic year.

Dental Students' Society of the University of Adelaide.

This Society was founded by students in 1919.

Objects of the Society-

- (a) To establish and maintain the students' interest in their own profession, with a view to securing their future success as practitioners:
- (b) To promote and conserve the rights of bona-fide dental students;

(c) To preserve the principles of dental ethics;

- (d) To develop, by interchange of ideas, habits of close observation and investigation;
- (e) To cultivate the pleasure derived from personal contact with fellow-students.

General meetings of the Society are held once a month.

Undergraduates of the University studying for the B.D.S. degree are eligible for membership.

Adelaide University Engineering Society.

Objects:-

- (1) To encourage social life amongst those students and others connected with the University who are interested in Engineering;
- (2) To promote the study and knowledge of Engineering generally;
- (3) To encourage students in public speaking on Engineering subjects and in preparation of papers pertaining thereto.

Students are invited to attend the several meetings held during the year of the joint Student and Junior Section of the Institute of Engineers, Australia, and the Australasian Institute of Mining and Metallurgy.

A Freshers' Social is held early in the first term, at which Freshers are given the opportunity of meeting their lecturers and fellow-students.

The Annual General Meeting is held in March of each year.

Visits are made at frequent intervals throughout the year to places of interest to students.

Adelaide University Law Students' Society.

The objects of the society are:-

- (a) To discuss or debate or otherwise deal with any topic of interest to law students;
- (b) To conserve or advance the interests of law students in matters touching their University life or professional career;
- (c) To advance the interests of law students in sport.

The persons eligible to become members of the Society are:-

- (a) Any male undergraduate in law or student at law at the University of Adelaide.
- (b) Any male person who has been admitted to the degree of Bachelor of Laws or has obtained the Final Certificate in Law at the University of Adelaide.
- (c) Any male practitioner of the Supreme Court of South Australia.

The annual general meeting is held shortly after the beginning of lectures; all new law students and intending members are cordially invited to be present. Ordinary meetings are held usually on alternate Tuesdays in the law lecture room at 7.45 p.m. A copy of the year's programme can be obtained from the secretary of the society soon after the annual general meeting. Meetings usually take the form of debates on hypothetical cases in the manner in which they are argued in courts of law.

The society annually offers for comptition a prize of £1 1s. for the best debater during the current year, in addition to any other special prizes donated.

Adelaide University Women Law Students' Society.

The objects of the society, which was founded in 1932, are:-

- (a) To discuss or debate or otherwise deal with any topic of interest to law students;
- (b) To conserve or advance the interests of law students in matters touching their University life or professional career.

The persons eligible to become members of the society are:—

- (a) Any woman undergraduate in law or student at law at the University of Adelaide.
- (b) Any woman who has been admitted to the degree of Bachelor of Laws or has obtained the Final Certificate in Law at the University of Adelaide.
- (c) Any woman practitioner of the Supreme Court of South Australia

The annual general meeting of the society is held during the first term. Ordinary meetings are held usually on the second Monday of each month, in the law lecture-room at the University, at 7.30 p.m. These meetings generally take the form of arguments on hypothetical cases in the manner in which they are argued in courts of law.

The subscription is 5s. per annum

The Adelaide Medical Students' Society.

This Society was founded in 1889.

Its chief objects are to further the interests of medical work among students and to promote social intercourse among its members.

Meetings are held once a month, from March to September inclusive, at which papers written by students and graduates are read and discussed. Various periodicals of interest are taken by the Society.

The Medical Students' dinner and the Medical Students' ball are held annually under the auspices of the Society, but both may be suspended during the war.

All students of medicine of the Adelaide University are eligible for membership.

The officers are elected at the first meeting of the year.

The subscription is 7s. 6d. per annum for undergraduates.

Pharmaceutical Students' Association.

This Association was founded in November, 1923.

Objects:-

- (1) To promote good-fellowship amongst its members;
- (2) To foster interest in pharmaceutical science;
- (3) To provide for lectures, papers, demonstrations, and discussions in any branch of pharmaceutical science.

Membership is open to all students of pharmacy taking lectures or examinations at the University. Meetings are held monthly.

Officers are elected at the first meeting of the year.

The subscription is 5s. per annum.

Adelaide University Science Association.

The Association was founded in 1891 for the purpose of bringing into closer contact students and others connected with the University, who are interested in the various branches of Science; and to promote the study of Science by means of periodical meetings and visits to institutions connected with Science, pure and applied.

Throughout the academic year, meetings are held at intervals of about three weeks, at which a lecture is given by a member of the staff, or papers prepared by students, read and discussed.

Membership is open both to graduating and to non-graduating students of Science and Agricultural Science, and an open invitation is extended to all freshers of Science to attend the meetings.

Anthropological Society of South Australia.

The Society was formed in June, 1926. Its objects are-

- The study of anthropology with special reference to the aborigines of Australia; and
- (2) The discovery of effective means for their preservation.

The Society consists of Members, Honorary Members, and Honorary Correspondents. All those interested in Anthropology are eligible; new members must be nominated by two members, and are elected by ballot. The present membership is about eighty-eight (including one honorary member, 68 ordinary members, and 19 honorary correspondents).

Meetings are held monthly, at the University, throughout the year except in December and January. The officers for 1942, elected at the Annual Meeting in November, are:—

President-Professor F. Goldby.

Vice-President—Dr. P. R. Begg.

Committee—Dr. E. Couper Black, Dr. T. D. Campbell, Mr. C. P. Mountford, Miss A. Harvey, Rev. N. H. Louwyck.

Hon. Librarian-Mr. N. B. Tindale.

Hon. Treasurer-Mr. W. A. Lewis,

Hon. Secretary—Mr. J. C. Leask, c/o Adelaide Electric Supply Co., North Terrace, Adelaide.

The Classical Association of South Australia.

Patron—The Hon. Sir George Murray, K.C.M.G., B.A., LL.M., Chancellor of the University.

President-Professor J. A. FitzHerbert.

Vice-Presidents—Sir William Mitchell, Vice-Chancellor of the University; Professor J. I. M. Stewart; Professor J. McKellar Stewart; Messrs. D. H. Hollidge and J. F. Ward.

Committee—Mrs. J. C. McKail and Mr. F. W. Pennells.

Hon. Secretary-Mr. Leo Howard, The University, Adelaide.

Hon, Treasurer-Miss M. Wait.

The objects of the Association are—

- (a) To impress upon public opinion the claim of Classical studies to an eminent place in the national scheme of education;
- (b) To improve the practice of Classical teaching by free discussion of its scope and methods;
- (c) To encourage investigation and to call attention to new discoveries;

(d) To create opportunities for friendly intercourse and co-operation among all lovers of Classical learning in this country.

All graduates of any recognized University, and all who are interested in Classical studies, are eligible for membership.

The annual subscription is half-a-crown, due and payable on the 31st March in each year.

The Economic Society of Australia and New Zealand (South Australian Branch).

The Society was founded as a result of a resolution of Section G of the Australasian Association for the Advancement of Science at its Adelaide meeting in 1924. The South Australian Branch was founded at the University on 21st August, 1925.

Its chief object is the advancement of economic knowledge by

(a) the publication of research work;

(b) the discussion of economic problems.

The Central Council of the Society publishes a journal twice annually called *The Economic Record*.

The Society holds about six meetings a year, at which lectures are given, papers are read, or discussions on current economic topics are held. Questions are invited at the conclusion of all lectures, and discussion is encouraged on every occasion. The annual meeting is held in September.

The annual subscription is £1 1s. for ordinary members and 12s. 6d. for student members. Every member receives a copy of each number of *The Economic Record*, of *The Australian Quarterly* (a journal published by the Australian Institute of Political Science), and of *Economic Notes* (published by the Victorian Branch of the Society).

President—Professor K. S. Isles, M.A., M.Sc., B.Com.

Vice-Presidents—Sir William Mitchell, K.C.M.G., M.A.; S. Russell Booth, M.A., F.C.A.; the Hon. E. W. Holden, B.Sc.; A. Grenfell Price, C.M.G., D.Litt., F.R.G.S.

Hon. Secretary and Treasurer—V. A. Edgeloe, B.A., The University, Adelaide.

And a council of 10 members.

The Education Society of South Australia.

This Society was founded in 1923

Its chief objects are:-

 (a) To promote among the members and others an interest in and a knowledge of educational aims; (b) To encourage active participation in educational experiment and research.

The members of the Executive Committee, consisting of a President, two Vice-Presidents, a Secretary, Treasurer, and five others, are elected by nomination and ballot at the first meeting of each year.

Membership of the Society is open to all who are interested in education. The annual subscription is 2s. 6d., payable in advance.

The annual general meeting is held as nearly as possible on the first Tuesday in March. Ordinary meetings are held on, or near, the first Tuesday in May, July, and September. Additional meetings may be arranged.

President-Professor J. McKellar Stewart, M.A., D.Phil.

Vice-President-Dr. A. J. Schulz, M.A.

Secretary-Mr. Richard Holtham, B.A., St. Peter's College.

Treasurer-Mr. A. B. Ellis, B.A., St. Peter's College, Hackney.

Committee—Miss A. Miethke, B.A., Dr. C. Davey, M.A., Mr. John Gluis, M.A., Miss M. E. Wharmby, B.A.

The Medical Sciences Club of South Australia.

This society was founded in 1920 for the purpose of enabling those interested in the sciences fundamental to medicine to meet together from time to time for the purpose of discussing brief communications by members. Abstracts of the communications presented to the Club are duplicated and circulated to members and are forwarded by the Secretary to The Medical Journal of Australia for publication therein.

The Australian Journal of Experimental Biology and Medical Science was founded by the Club in 1924, and since its endowment in 1926 by Sir Joseph Verco, the Journal has been managed by the Club for the University.

Meetings, which are usually preceded by a dinner, are held at 8 p.m. on the first Friday of every month during the University year except on those which fall on a public holiday.

The members of the executive committee, consisting of the President, Vice-President, Secretary and Treasurer, and three Councillors, are elected by nomination and ballot at the first meeting of each year. The amount of the annual subscription is one guinea, of which thirteen shillings and sixpence is paid to the Sir Joseph Verco Endowment for the publication of medical research. In return members receive The Australian Journal of Experimental Biology and Medical Science. The subscription to the Journal for non-members is one guinea per annum.

New members must be proposed by two members in writing to the Secretary, and such nominations shall be announced by the Secretary at the next general meeting. The names of new members thus nominated shall be submitted by the Secretary, together with the notifications of the next succeeding meeting, at which the nominations shall be confirmed or rejected by ballot, a three-fourths majority of members voting being required to elect.

President-Professor E. Weston Hurst, M.D., D.Sc., F.R.C.P.

Hon. Secretary—R. J. Best, M.Sc., F.A.C.I., Waite Agricultural Research Institute, Glen Osmond

The Australian Journal of Experimental Biology and Medical Science.

This Journal was founded in 1924 by the Medical Sciences Club for the purpose of publishing the results of original work in the sciences ancillary to medicine. The pioneering work in connection with the etsablishment of the Journal was done mainly by the late Professor T. Brailsford Robertson, who was also its first editor.

The Journal was financed originally by a grant from the University and from the revenue of the Club, but as the scope of the Journal extended, further finance became desirable. In 1926 Sir Joseph Verco made a gift to the University ". . . to be applied to or towards the encouragement of research in the medical sciences and the promotion of education therein within the University by maintaining or supporting the publication of The Australian Journal of Experimental Biology and Medical Science or such other journal established or to be established for the same or similar purposes or for the publication of research work in the said sciences in such other manner as the Council may determine.. . ." The University then took over the Journal, the Medical Science Club maintaining a general interest in it.

The Editorial Board includes local members of the Club, together with men from other States of the Commonwealth who have been co-opted.

Contributions are received from research centres throughout Australia. The papers embody results of original research of an experimental nature in Bacteriology, Biochemistry, Genetics, Immunology, Medicine and Surgery, Pathology, Parasitology, Pharmacology, the Physiology of Animals and Plants, and Zoology.

The Journal appears in quarterly parts of about 120 pages each. The subscription is one guinea per annum.

Editor-in-Chief—Professor Mark L. Mitchell; Associate Editors—Professor J. B. Cleland and Professor Sir Stanton Hicks.

ADELAIDE UNIVERSITY CALENDAR

FOR THE YEAR 1942.

PART II.

THE ELDER CONSERVATORIUM.

REGULATIONS.

RULES.

DIPLOMA OF ASSOCIATE IN MUSIC.

SCHOLARSHIPS.

PRIZES.

THE ELDER CONSERVATORIUM OF MUSIC.

REGULATIONS.

- 1. The Elder Conservatorium, under the control of the Council of the University, is established for the purpose of providing a complete system of instruction in the Theory and Practice of Music.
- 2. The instruction of students shall be conducted by the Director and such professors, lecturers, and teachers as the Council shall appoint.
- 3. The Conservatorium shall provide a complete course of study for the Diploma of Associate in Music.
- 4. Students may take one or more principal subjects without proceeding to the diploma, or may take one or more secondary subjects without taking a principal subject.
- §5. The academic year shall consist of four quarters, as follows:
 - (a) The first quarter shall begin on the seventh Monday in the year and shall continue for nine weeks.
 - (b) The second quarter shall begin on the sixteenth Monday in the year and shall continue for eleven weeks, including a vacation of two weeks beginning on the twenty-first Monday in the year.
 - (c) The third quarter shall begin on the twenty-seventh Monday in the year and shall continue for eleven weeks, including a vacation of two weeks beginning on the thirty-third Monday in the year.
 - (d) The fourth quarter shall begin on the thirty-eighth Monday in the year and shall continue for twelve weeks, including a vacation of three weeks beginning on the forty-third Monday in the year.
- *6. The following subjects may be taught in the Conservatorium:—
 Principal Subjects.—Harmony, Counterpoint, and Musical Composition;
 Pianoforte; Singing (Solo); †Elocution; Organ; Violin; Violoncello; Other orchestral instruments. Theory of Music, up to the Junior standard, is compulsory for all students of practical subjects, unless specially exempted therefrom.

Secondary Subjects:—Theory of Music; History of Music; Musical Form and Analysis; Ensemble Playing; Choral Singing; and such other subjects as come within the scope of a musical education.

- 7. An intending student of any principal subject shall satisfy the Director of his fitness to enter upon the course of study proposed, and upon being admitted shall pay the entrance fee of 10s. 6d. and sign the non-graduating students' roll.
- 8. No student of a principal subject shall enter the Conservatorium for a less period than one year, except in special circumstances to be allowed by the Council. The student, or, if he be under the age of twenty-one years, his parent or guardian, shall give an undertaking to pay the fees for a year.

§ Allowed 5th December, 1940,

^{*} Allowed 1st December, 1921,

‡9. The fees shall be paid either in one sum at the beginning of the Conservatorium year or in equal instalments at the beginning of each quarter. The fee for one principal subject, with not more than three of the above-mentioned secondary subjects to be approved by the Director, shall, except in cases where the Council may prescribe a special scale of fees, be fourteen guineas per annum.

If a student desires to take, with the approval of the Director, more than three of the above secondary subjects, half-fees shall be paid for

every additional subject.

*10. The fees for secondary and other subjects shall be as prescribed by the Council from time to time.

†11. Repealed.

12. All students taking principal subjects shall be supplied with record books, in which shall be entered the works under study, the lessons attended, and the fees paid.

13. At the end of the year each student who has been studying a principal subject may, upon application in writing, receive a report of

progress, signed by the Director.

14. Scholarships may be established from time to time by the Council or by private individuals, under such conditions as the Council may approve.

15. All students shall conform to the present and all future rules "Ot

the Elder Conservatorium."

Allowed 11th December, 1924.
 † Repeal allowed 11th December, 1924.
 † Allowed 11th December, 1924, and amended 5th December, 1940.
 Allowed 10th December, 1919.

FEES PRESCRIBED BY THE COUNCIL FOR THE ELDER CONSERVATORIUM.

Schedule of Fees for Secondary and Other Subjects.

Students not studying a principal subject may take any of the following subjects for the fees specified:—

Per Ter	m.	Per Annum.			
*Ladies' Part-singing Class, each		\mathfrak{t}_0	10	6	
Theory of Music—					
*(a) Elementary or Junion £0 10	6				
*(b) Senior 1 1	0				
(c) Advanced Harmony and Counterpoint		6	6	0	
*History of Music 1 1	0				
*Musical Form and Analysis 1 1	0				
Ear-training and Musical Appreciation 1 1	0				
Sight-singing and Musical Dictation 1 1	0				
*Ensemble Playing 1 1	0				
Violin Class 1 1	0				
Violoncello Class 1 1	0				

Per Term. Per Annum.		Teachers' Courses—
2 12 6		Pianoforte
		Singing (two terms only)
cal Appreciation 3 3 0	ppreciation	Aural Culture and Musical
		French)
1 1 0		German } each
		Italian)
		Diction)
0 10 6		Dramatic Class \ each
41		Public Speaking)
cal Appreciation 3 3 0	ppreciation	Aural Culture and Musical French German Italian Diction Dramatic Class Aural Culture and Musical Each

The subjects which are marked with an asterisk are secondary subjects which may be taken under Regulation 9 by students of principal subjects without fee; but if more than three such subjects be taken, the fee for each additional subject shall be half of that prescribed.

For students studying a principal subject the fees for Teachers' Courses shall be reduced by 10s. 6d. a term; and for Sight-singing and Musical Dictation, Ear-training and Musical Appreciation, and any of the language classes, 10s. 6d. each.

As approved by the Council,

OF THE ELDER CONSERVATORIUM.

All students studying principal subjects shall conform to the following rules:—

- 1. Arrangements for continuing or receiving lessons shall be made through the Director, and all fees shall be paid to the Registrar of the University at the beginning of each term.
- 2. Students intending to discontinue lessons must give notice to the Director in writing of such intention at least one month before the end of the term.
- 3. Students shall attend punctually at the hour appointed for their lessons, and in the event of absence shall notify the Secretary.
- 4. Students shall not, except by permission of the Director, receive their lessons elsewhere than at the Conservatorium.
- 5. Students shall attend such orchestral, vocal, or other class as the Director shall deem essential to their progress.
- 6. Students shall not take part in any public concert, or accept any public engagement, elsewhere than at the Conservatorium, except by permission of the Director.
- 7. Students shall not, except by permission of the Director, publish any composition. A copy of any composition so published shall be deposited in the Library of the Conservatorium.
- 8. Students guilty of impropriety or breach of the rules shall be reported to the Board of Discipline.

Made by Council, 18th July, 1919.

DIPLOMA OF ASSOCIATE IN MUSIC.

REGULATIONS.

1. The examination for the diploma of Associate in Music shall be held in each year during the month of November.

*1a. Before the diploma of Associate in Music can be granted a candidate must either have passed in English Literature at the Leaving Examination or have satisfactorily attended the course in English Composition prescribed for the diploma in Commerce.

A candidate who produces evidence of having passed an equivalent examination in this or any other University recognised by this University may be granted exemption from the requirements of this regulation.

t2. To obtain the diploma, each candidate must complete three academic years of study, not necessarily consecutive, at the University in one of the undermentioned principal subjects, together with such other subjects as are specified in the following Regulations, and must pass the examination proper to each year; but a candidate who passes in some portion of the examination only may, on the recommendation of the Examiners, be granted such credit as the Council shall determine:—
(1) Pianoforte Playing; (2) Singing: (3) Violin Playing; (4) Violoncello Playing; (5) Organ Playing; (6) Musical Composition; (7) the playing of any other instrument approved by the Faculty of Music.

§A candidate who has passed the Public Examinations in Music, in Grade II Theory and Grade I Practice, may be granted the status of a student qualified to begin the second year of the course for the diploma in the principal subject in which he passed.

‡A candidate who has passed in the Public Examinations in Music at Licentiate standard may be granted exemption from examination in the practical work of both the first and the second years of the course for the diploma in the principal subject in which he has passed.

A candidate having completed the three years of study may, by permission of the Council, take in one year all or any of the examinations not passed by him in previous years; but such permission shall be granted only in exceptional cases. Any candidate wishing to obtain such permission shall apply for it in writing to the Registrar not less than three months before the date fixed for that year's examination.

3. No student shall be credited with the completion of any academic year of study in any subject unless he has attended three-fourths of the lessons given in that subject up to the time of the annual examination during each of the four terms, except in case of illness or other sufficient cause to be allowed by the Council.

* Allowed 15th December, 1937.
† Allowed 9th August, 1922, and amended 11th December, 1941.
‡ Allowed 12th December, 1929.
§ Allowed 1st December, 1921.

- 4. At the first annual examination each candidate shall be required to satisfy the Examiners in each of the following subjects:—
 - (a) Musical Terminology.
 - (b) Ear Tests; Sight-reading.
 - (c) Harmony.
 - (d) Principal Subject.
- *5. At the second examination each candidate shall be required to satisfy the examiners in each of the following subjects:—
 - (a) Harmony and Counterpoint.
 - (b) History of Music.
 - (c) Principal Subject.
- †5a. After passing the second examination a candidate may elect to proceed either as an executant or as a teacher of the principal subject of his course.
- †6. At the third examination each candidate shall be required to satisfy the examiners in each of the following subjects:—
 - (a) Harmony and Counterpoint.
 - (b) History of Music.
 - (c) Principal Subject, as Executant or as Teacher.

Each candidate must, unless the principal subject be pianoforte playing, play on the pianoforte to the satisfaction of the examiners two pieces from a list published each year, and scales and arpeggios in forms defined by schedule.

- ‡6a. Candidates may, with the permission of the Council, present themselves for examination in either the theoretical or the practical part of the second or third examination, but they will not be credited with having passed either the second or the third examination until they have satisfied the examiners in both divisions of the examination.
- †7. A candidate electing to proceed as an Executant in Pianoforte, Singing, Violin, Violoncello, or Organ shall be required to perform any piece or pieces, or any portion thereof, selected by the examiners from lists published each year, and to undergo such other tests in Playing or in Singing as the examiners shall require.
- ¶7a. A candidate electing to proceed as a Teacher in Pianoforte, Singing, Violin, Organ, or Violoncello, shall be required to undergo an examination in the art of teaching and to submit to such tests as may be prescribed in the Schedules.
 - * Allowed 6th December, 1922.
 - ‡ Allowed 10th December, 1925.
- † Allowed 1st December, 1921. ¶ Allowed 7th December, 1927.

8. Each candidate who elects to be examined in Musical Composition must send to the Registrar, before the first day of the November in which the third examination takes place, a Musical Composition of such length as to occupy not less than ten minutes in performance. Such Musical Composition must show evidence of original thought, and may be written for any instrument or combination of instruments, or may be a vocal composition with instrumental accompaniment.

Further, each candidate will be required to pass an examination in—

Harmony

In not more than four parts.

Counterpoint Canon and Fugue

Form in Musical Composition

And History of Music.

- 9. The names of successful candidates shall be arranged in alphabetical order.
- *10. Candidates who have passed the examinations required for the diploma shall be awarded the diploma, shall be styled Associates of the University of Adelaide, and shall be entitled to use the letters A.U.A.
- †11. The following fees are prescribed in addition to the fees for tuition in the principal subject:—

For Harmony and Counterpoint in the third year of the

course, £6 6s. per annum.

Fee for each examination £1 11 6

Fee for the Theoretical or Practical part of the examina-

tion, if taken separately 1 1 0 Fee for the diploma 2 2 0

- 12. Schedules defining, as far as may be necessary, the range of the examinations shall be published each year.
 - * Allowed 12th December, 1929. † Allowed 7th December, 1927.
 Allowed 10th December, 1919.

For Syllabus see Music Manual.

THE ELDER SCHOLARSHIPS.

REGULATIONS.

- 1. Scholarships to be held at the Elder Conservatorium, and known as "Elder Scholarships," shall be offered for competition among Australasian students of music.
- *2. One Scholarship shall for the present be awarded in each of the following subjects:—Singing; Pianoforte; Violin; Organ; Violoncello.

^{*} Allowed 2nd December, 1926.

*3. The limits of age for candidates shall be as follows: For Singing, not less than 16, nor more than 24 years For Organ and Violoncello, not more than 24 years

For Pianoforte and Violin, not more than 21 years

on the first day of December in the year in which the examination is held.

No candidate who holds, or who has held, any other scholarship or
prize tenable for three years at the Elder Conservatorium for any of the

prize tenable for three years at the Elder Conservatorium for any of the above subjects, shall be eligible to compete for an Elder Scholarship in the same subject.

- 4. Candidates for scholarships shall undergo such examination as the Council may from time to time direct. An examination fee of 10s. 6d. shall be paid by each candidate.
- 5. Should none of the candidates competing for a scholarship in any subject show sufficient merit, or should there be no candidates, it may be left vacant until such time as the Council shall direct, or the Council may award it for another subject.
- 6. A scholarship shall be tenable for three years, unless sooner determined under Regulation 7, and shall entitle the holder to free tuition in one principal and one or more secondary subjects, to be approved by the Director.

The principal subject of study shall be the subject for which the scholarship was awarded. Scholars taking Violin as the principal subject of study shall, unless exempted by the Director, also study the Viola. The period of tenure may be extended by the Council, but a scholarship shall not be awarded a second time to the same student for the same principal subject, and no person may hold more than one of the Elder Scholarships at the same time.

†7. Every holder of a scholarship may take the three years' course prescribed for the Diploma of Associate in Music. If a scholar elect not to take the Diploma course, he shall be required to pass an examination in his principal subject at the end of each year of the scholarship. If at any examination he shall fail to give sufficient evidence of progress, he shall thereupon forfeit the Scholarship for the remaining portion of the term of three years, unless the Council shall otherwise decide. A scholarship shall also be summarily determined at any time if, in the opinion of the Council, the holder of it be guilty of misconduct.

‡8. Repealed.

9. A person elected to a scholarship who, by reason of being able to pay for his or her education, or for other sufficient reason, declines to accept the emoluments thereof, may bear the title of Honorary Elder

^{*} Allowed 30th November, 1933. † Allowed 10th December, 1925 † Repeal allowed 12th December, 1929.

Scholar. In such a case the Council may direct that the funds of the scholarship be devoted to assist deserving students to meet the cost of their musical education.

10. These Regulations may be varied from time to time.

Allowed 13th December, 1917.

Awards.

For previous awards, see Calendars from 1908.

Awarded for 1938— Bevan, Clifford Reginald (Organ).

Awarded for 1939—
Sellick, Natalie Keen (Violoncello).
Booth, Jean Marie (Pianoforte).
Hakendorf, Carmel Mary (Violin).

Awarded for 1940— Sayers, Eileen Mary (Singing).

Awarded for 1941— Holmes, Colin Edward (Organ).

Awarded for 1942—
Johanson, Avilda Margaret (Pianoforte).
Loeser, Ronda Erica (Violin).

ELDER CONSERVATORIUM FREE SCHOLARSHIP.

RULES.

- 1. There shall be an annual Scholarship to be called the "Elder Conservatorium Free Scholarship" which shall exempt the holder from payment during the tenure thereof of any fees for tuition or examination in not more than one principal subject in the Elder Conservatorium. The tenure of the scholarship shall be for one year.
- 2. The Scholarship shall be awarded to such one of the students of the Elder Conservatorium as the Chancellor shall select from among those who, having for at least one academical year studied music in the

Conservatorium, shall within one week after the end of that year be severally recommended in writing to him by their respective teachers for exceptional merit shown during that year in their respective courses of study. The Chancellor shall satisfy himself that each student whom he selects is a person of limited means. If on the expiration of such week the office of Chancellor shall be vacant, or the Chancellor shall be absent from South Australia, the Vice-Chancellor shall act in his stead.

- 3. Immediately after the end of each term during the tenure of the Scholarship, the teacher of each scholar shall present to the Council a report as to the scholar's progress in musical studies and diligence; and the Council, whenever dissatisfied with any report, may, after or without inquiry, suspend temporarily or take away the Scholarship, or admonish the scholar. Whenever a Scholarship shall during any academical year become for any cause vacant, the vacancy shall not be filled during that year.
- 4. The Scholarship shall not be awarded oftener than once to any student.
- 5. The Council may rescind or vary these Rules, but no rescission or material variation shall apply to any scholar during tenure of the Scholarship or (if made after the commencement of an academical year) to any student who, but for such rescission or variation, would have been entitled to compete during that year for the Scholarship.

THE ALEXANDER CLARK MEMORIAL PRIZE.

This prize was founded by the Public Schools Decoration and Floral Societies in memory of the late Alexander Clark. It is of the annual value of £12 10s., and is tenable for three years at the Elder Conservatorium.

For conditions, see Statutes, Chapter XXXVII, page 136.

Awards.

For previous awards, see Calendars from 1934.

Awarded for 1932-Koch, Gwendoline Gladys (Singing).

Awarded for 1935-Coad, Alan Arthur (Singing).

Awarded for 1937-Horton, Thomas Theodore (Pianoforte).

Awarded for 1939-Gehling, Ronda Beryl (Pianoforte).

Awarded for 1942-Lawrence, Monica Annie Mary (Singing).

THE EUGENE ALDERMAN SCHOLARSHIPS.

These scholarships were founded in memory of the late Eugene Alderman.

For conditions, see Chapter XLI of the Statutes, page 140.

Awards.

For previous awards, see Calendars from 1924.

For 1936 Kneebone, Joan Adelaide Cavell (Violin),

For 1938 Langbein, Brenton James (Violin),

For 1939 White, Frank Lester (Violin).

For 1940 Adey, Margaret Seton (Violin) (resigned).

For 1941 Lawrence, Edward Ernest (Singing).

For 1942 Byrne, Nancy Lillian (Violin).

THE ROBERT WHINHAM PRIZE FOR ELOCUTION.

Whereas the Trustees of the late Robert Whinham have given the sum of £84 9s. 6d. for the purpose of providing a yearly Prize in Elocution, to be called after the late Robert Whinham, and the Council of the University of Adelaide have agreed to invest that sum and to apply the income thereof in the manner specified in these rules: It is hereby provided that in consideration of the receipt by the University of the above-mentioned sum—

- 1. The Prize shall be called the "Robert Whinham Prize."
- 2. The Prize shall be of the annual value of £5, and shall be offered at a special examination in the third term of each year.
- 3. Only students who shall have attended the Elocution Class for at least three terms (not necessarily consecutive, but including the term in which the examination is held) shall be eligible to compete.
- 4. The Prize shall be awarded to the student who obtains the highest marks, provided the Council are satisfied that such student is worthy to receive it, or, at the option of the Examiner, it may be divided equally between the best man and the best woman student, provided the Council are satisfied that each such student is worthy to receive it.
- 5. Candidates shall be examined in the following subjects:—(a) Reciting; (b) Reading at sight; (c) Prepared Reading or Prepared Speaking (at the option of the candidate).
 - 6. These rules may be varied from time to time by the Council

Made by Council, 30th October, 1914.

Awards,

For previous awards, see Calendars from 1911.

1937 Marshall, Jean

1938 Woodroofe, Winifred Eunice

1939 Bouquey, Iris Roma

1940 Hocking, Jack

1941 Stacy, Edith

ADELAIDE UNIVERSITY CALENDAR

FOR THE YEAR 1942.

PART III.

Public Examinations in Music.

The Universities of Melbourne, Adelaide, Queensland, Tasmania, and Western Australia, and the State Conservatorium of Music of New South Wales.

THEORY AND PRACTICE OF MUSIC.

Examinations are held in May and September, but the May Examinations in Practice of Music are held in Adelaide only.

FOR LOCAL CENTRES AND OFFICERS, SEE PAGE 54.

Note.—Printed forms of entry may be obtained from the Registrar or the Local Secretaries; but all entries for Local Examinations should be made through the local Secretary. No charge beyond the ordinary statutory fees will be made to local candidates.

PUBLIC EXAMINATIONS IN THEORY AND PRACTICE OF MUSIC.

REGULATIONS.

- 1. Public Examinations in the Theory and Practice of Music shall be held in the City of Adelaide and at such Local Centres and other places as the Council may determine; these examinations shall be held at such times as the Council may direct.
- 2. Candidates shall be admitted to the Examinations without restrictions as to age or sex.
- 3. The Faculty of Music, or some other body to be duly constituted shall, with the approval of the Council in each instance, make all necessary arrangements for the holding of the Examinations, appoint Examiners and determine their tenure of office and the duties to be performed by them, determine the scale of remuneration to be paid to the Examiners, the fees and charges to be paid by candidates for the Examinations, and settle other details incidental to the holding of the Examinations.
- 4. Schedules defining as far as may be necessary the range of the examinations shall be published not later than the 31st day of January in each year.

Allowed 8th August, 1906.

LICENTIATE IN MUSIC FOR TEACHERS AND EXECUTANTS.

NOTE.—The Syllabus for these Examinations is published in a separate pamphlet for free distribution. Copies may be obtained on application to the Registrar.

PUBLIC EXAMINATIONS (MUSIC) SCHOLARSHIPS AND PRIZES

REGULATIONS.

SCHOLARSHIPS.

1. Two scholarships, tenable for three years, one in the theory and the other in the practice of music, shall be offered annually at the examinations of the Australian Music Examinations Board held in South Australia.

The scholarship in theory of music shall exempt the holder from payment during the tenure thereof of all fees for lectures and examinations in the course for the degree of Bachelor of Music

The scholarship in practice of music, of the total value of £50, shall, subject to the conditions in these regulations, be paid in equal instalments at the beginning of each year of tenure. The scholar must devote the proceeds of the scholarship to his further education in the practice of music, and he may receive instruction from any teacher or in any institution approved by the Council. The first payment shall be made or the production of a certificate from a teacher of music or an institution, previously approved by the Council, that the scholar has duly enrolled for instruction.

- 2. Candidates who at either the May or September examinations obtain honours or credit in Grade I or Grade II in theory, and have also passed an examination in practice of music of the standard of Grade III at least, shall be eligible to compete for the scholarship tenable in the course for the degree of Bachelor of Music, and candidates who obtain honours or credit in Grade I or Grade II in the practice of music, and have also passed an examination in theory of music of the standard of Grade III at least, shall be eligible to compete for that awarded for the practice of music. The scholarships shall be awarded to the candidates showing the greatest musical promise at a special examination to be held in November each year. Candidates who are eligible must enter for the special examination on the prescribed form on or before 1st November, and sign an undertaking that they will accept the scholarship and conform to the conditions prescribed if elected. The fee for the special examination shall be 10s. 6d.
- 3. No candidate shall be eligible to compete for either of these scholar-ships who holds, or has held, a scholarship or prize tenable for three years for the same subject at the Elder Conservatorium, or who has passed the first year of the course either for the Diploma in Music or for the degree of Bachelor of Music.

No person shall hold more than one of these scholarships at the same time, and a scholarship shall not be awarded a second time to the same candidate for the same subject.

4. The limits of age for candidates shall be as follows:

on the thirty-first day of December in the year in which the examination is held.

5. In the event of only one candidate being eligible to compete for either scholarship, the Council may, on the recommendation of the examiners, dispense with the special examination.

- 6. Every holder of a scholarship tenable for the degree of Bachelor of Music, shall, each year, present himself for the appropriate examination, and every holder of a scholarship tenable for the practice of music shall, at the end of the first and second years of its tenure, present a satisfactory certificate of progress and regularity of attendance from his teacher. Furthermore, he shall, if required, give practical proof of such progress. Failure to pass any such examination or test, or to present such certificate, shall forthwith determine the tenure of the scholarship, unless the Council shall otherwise decide.
- 7. A scholarship may also be summarily determined at any time if, in the opinion of the Council, the holder of it be guilty of misconduct.

PRIZES

- 8. Each year a sum of not more than £55 will be awarded in prizes in the various grades of theory and practice of music, of musical perception, and of the art of speech to candidates adjudged by the examiners as showing outstanding ability and promise. The recommendations shall be set out in a report by the examiners to the Music Examinations Board, which will make recommendations to the Council of the University.
- 9. The awards shall be distributed over as many grades as may be considered advisable with the object of encouraging promising pupils at all stages of the A.M.E.B. scheme.
- 10. No candidate shall be considered in these awards whose age is not given on the examination entry form. Unless in exceptional circumstances prizes shall not be awarded in pianoforte or violin in Grades VI, V, IV, and III to candidates who have attained the ages of 10, 12, 13, and 15 years respectively on the thirty-first day of December in the year of the examination. No candidate shall be awarded a prize more than once in the same grade.
- 11. If at any time it is deemed by the Board to be necessary a special examination will be held to decide an award.

LICENTIATE PRIZE.

- 12. A prize of fifteen guineas shall be awarded each year to the best South Australian candidate who passes as an executant in the Licentiate Examination (Music); provided that if the examiners report that no candidate is of outstanding merit the prize shall lapse for that year.
- 13. The prize shall not be awarded to the same person more than once.

Regulations 1-7 allowed 30th November, 1933. Regulations 8-13 allowed 11th December, 1941.

Awards.

Scholarships-

For Previous Awards, see Calendars from 1910.

1938 Sansom, Joyce Mary (Theory). Hamilton, Fay Catherine (Practice).

1939 { Gehling, Ronda Beryl (Theory). Hastings, Edna Chinner, Beryl } (Practice)

1940 { Trenerry, Thora (Theory). Painter, Mary Galloway (Practice).

1941—Renfrey, James Thomas (Practice).

Exhibitions-

For previous Awards, see Calendars from 1932.

Grade III: Cornish, Olive Mavis (Theory). Grade III: Cornish, Olive Mavis (Theory).
Painter, Mary Galloway (Practice)
White, Audrey Eva (Practice)

Grade IV: Pearce, Mona Elva (Theory).
Renfrey, James Thomas (Practice).

Grade III: Harms, Ruth Dorothea (Theory).
Renfrey, James Thomas (Practice).

Grade IV: Mahar, Mary (Theory).
Hakendorf, Clair (Practice).

Grade III: Fritsch, Luthilde Clara (Theory). Nelson, Allison May

Swincer, Patty (Practice).

Grade IV: Head, Maisie Dawn (Theory).

Conley, Fay Margaret (Practice).

Grade III: Head, Maisie Dawn (Theory). Sawtell, Shirley Grace (Practice).

Grade IV: Bickle, Audrey Joan (Theory).

Creedy, Donald Robert Russell (Practice).

Licentiate Prize-

(Angus, Dorothea Mary Vick, Lloyd Winston

1935 Sumner, Thelma Joyce

1936 No award 1937 No award.

1938 Shapley, Dorothy Alice 1939 Gehling, Ronda Beryl

1940 Nelson, Allison May 1941 Chinner, Beryl Esther

ADELAIDE UNIVERSITY CALENDAR

FOR THE YEAR 1942.

PART IV.

COMMEMORATION ADDRESS

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COMMEMORATION ADDRESS

The Annual Commemoration was held on Wednesday, December 17, 1941. The Chancellor, in opening the proceedings, said:—
Your Excellency, Mr. Vice-Chancellor, Mr. Warden and Members of the Council and Senate of the University of Adelaide,

We meet again for the annual ceremony of conferring degrees and again we have to thank His Excellency the Governor for honouring us with his presence. There are not so many candidates to-day in some Faculties, as there usually are, for many who qualified earlier in the year in Medicine and Engineering had their degrees conferred upon them at meetings of the Council to enable them to take up appointments in connection with the

The year now drawing to an end has been a period of stress within the University as it has been everywhere else; and I regret to say it closes in an atmosphere of gloom. Three weeks ago we lost our friend and benefactor, Mr. Tom Elder Barr Smith. Named after his uncle, Sir Thomas Elder, and a son of Mr. Robert Barr Smith, both of them generous benefactors of the University, he carried on the family tradition and made a name for himself by erecting the magnificent building, which is one of our greatest adornments and sources of pride, to house the library, enriched by gifts from his father, and, in gratitude, called after him, and furthermore by contributing equally with other members of his father's family to a fund for the permanent maintenance of the library and adding to its stock of books. it is safe to say that wherever sterling character, good citizenship, modesty, human sympathy and the helping hand are still appreciated, the name of Tom Elder Barr Smith will be remembered with veneration, gratitude, and affection.

Our gloom has been intensified during the last few days by the extension of the war to the vicinity of our own shores. Another enemy, as deceitful and unscrupulous as Hitler and Mussolini, has entered the lists against us, but with no better hope, as we believe, of escaping from the retribution they so well deserve.

Turning to brighter topics, it is a pleasure to mention that the distinguished career of Dr. Constantine Trent Champion de Crespigny in the medical profession has been recognised by His Majesty the King by the conferment on him of the honour

of Knighthood. Sir Trent has helped the University in many ways. He was lecturer on the Principles and Practice of Medicine from 1923 until his retirement from the office in 1937; he was mainly instrumental in the establishment of the Institute of Medical and Veterinary Science on Frome Road; and he has held the office of Dean of the Faculty of Medicine since 1929. For all these services we are deeply indebted to him and warmly congratulate him on the honour he has received from the King.

A distinction of a different kind has fallen to Dr. C. T. Madigan, the University lecturer in Geology and Mineralogy, now serving in charge of Field Engineering at Liverpool Camp, New South Wales, by the award to him by the Royal Geographical Society of London of the Murchison grant for outstanding geographical and geological work. The award was made to Dr. Madigan for his explorations and researches in Central Australia during the ten years immediately prior to the war, so well known to us all here.

There is another distinction I would refer to, more particularly out of compliment to our old friend, Emeritus-Professor Sir Robert Chapman. Claude Dixon Gibb, a former pupil of his at the School of Mines, and, afterwards, a student under him in the Engineering Course at the University, in which he graduated as a Master of Engineering, proceeded to England for further experience and obtained admission, as an ordinary workman, to the famous Turbine factory of Parsons and Co., and so impressed Sir Charles Parsons, the head of the Company, that he was raised to the responsible position of a director. Now, we have news that he has received the very high post of principal engineering assistant to the Director-General of Munitions Production in England, Vice-Admiral Sir Harold Brown, his chief duty being to speed up the production of munitions. We offer our hearty congratulations to Mr. Gibb and also to his mentor, Sir Robert Chapman.

The Chair of Agriculture at the Waite Institute, formerly held by Professor A. E. V. Richardson, has been changed in name to the Waite Professorship of Agronomy, and has been conferred on Dr. Hugh Christian Trumble, M.Ag.Sc. and D.Sc. of this University. Dr. Trumble has been on the staff of the Waite Institute since its foundation. He was closely associated with Dr. Richardson in the experimental programme on crops and pastures, and since Dr. Richardson's transfer to Melbourne has been head of the Department of Agronomy. In the course of his investigations on pastures and pasture management he visited

Morocco, Algeria and Palestine, and, more recently, the United States, and he has also made a special study of pasture improvement which has been a feature of the State's agricultural development during the past fifteen years.

Dr. Trumble has worthily earned his promotion.

We regret to have lost the services of Dr. A. E. Platt, for whom the Chair of Bacteriology was created in 1938. He resigned to become Bacteriologist to the Prince Henry Hospital in Sydney, his home town.

The work which I mentioned last year as having been undertaken by the Professors and other members of the University staff in aid of the national war effort is still being carried on with unremitting energy. As they have no relaxation from their ordinary duties the pressure upon them has been very severe, but, like everyone else, they have willingly borne the strain.

At the Waite Institute particular attention is being devoted to problems arising out of the war. The call for flax production from abroad has led to the raising of crops, the retting of the straw and the preparation of the fibre for marketing, with most promising results. The necessity for the storage of large quantities of wheat has led to intensive study by the entomologists and chemists of the Institute of the best methods of preventing the damage caused by weevil and other pests. In relation to post-war reconstruction, the Division of Soils Research is maintaining close touch with the programme of irrigation development in South Australia, Victoria and New South Wales. The investigations into soil erosion and pasture regeneration under the terms of the Ranson Mortlock Trust are now well advanced, and an experimental area for the study of pasture management in our more arid regions, complete with fencing, water supply and building, has been established at Yudnapinna, a leasehold run belonging to Mr. J. T. Mortlock, and Mr. Mortlock himself has generously contributed £2,000 towards the cost of equipping this field station.

Before passing on, a special word of congratulation is due to Dr. Ivan Phipps, the Plant Genetecist at the Institute, for having after thirteen years of patient research produced a rust-resisting wheat of high yielding properties which bids fair to saving our agricultural industy from enormous losses, such as have happened this year.

On the University grounds a start has been made with the erection of the building which is to take over the work of the Adelaide Observatory at the request of the State Government. The cost of the building will be borne by the Government, but I am now at liberty to disclose the identity of the anonymous donor,

who, as I mentioned two years ago, offered to contribute £5,000 for the benefit of the Observatory if it were transferred to the University. Our generous benefactor is Mr. F. W. H. Wheadon, the general manager of the Adelaide Electric Supply Company, who was very fittingly elected a member of the University Council at the meeting of the Senate last month.

Last year I spoke of the development that the University was projecting to meet the demands that will be made by the State if the present industrialisation is to establish itself after the It is not possible at present to erect the new building for engineering and free the present one to meet the demand on physics, radiophysics, and electrical engineering, though temporary arrangements may be provided. But notwithstanding the drain of the war on youths of military age for military service, there promises to be no lack of competent men in the fundamental These are mathematics, physics, and chemistry. late there has been a constant increase in the numbers that study them, and it will continue because they are taken immediately on leaving school. But they are studies that require the greatest possible amount of practical work and individual super-Some idea may be had of the growing demand if I give you the number of these students this year and the number ten years ago. In 1931 it was in mathematics 168: this year it was In physics the number was 178 in 1931; this year it was 303; and in chemistry the number has risen from 199 in 1931 The professors have protested on the score of the difficulty of maintaining efficiency, and it was suggested that a limit should be set to the number admitted. But that would bear hardly on youths who are not yet of military age, and it would be deplorable in view of the demands of industry after the war.

I have heard it said that too many young men are attracted to the universities. That has never been true here, where demand and supply are easily balanced. In the years of depression we had no graduates out of work in their proper spheres, as in England and America. At present the supply is not nearly equal to the demand. One result within the University is that we have difficulty in finding demonstrators, and even in inducing men to take post-graduate scholarships. These come out of the grant of £5,400 from the Commonwealth Council of Scientific and Industrial Research, which is devoted to research in the problems of science that are too fundamental to be undertaken by the Council itself and to the training of graduates in them in order to assist them to go out to work on the advancing problems of

industry. The grant has come out of an annual appropriation of £30,000 made by the Federal Parliament for a period of five years to the universities. When the period expired last June the Federal Parliament decided to continue the grant for another five years. At the same time it made a grant of £9,000 to the departments of Economics in the universities to support investigations by them into the problems of reconstruction that will face us after the war. A scheme for all Australia has been framed, and the amount assigned to the team directed by Professor Isles for South Australia is £1,190.

On the matter of financial help to enable students to come to the University, I should like to mention two instructive facts. For many years the Government has granted bursaries to the twelve best candidates at the Leaving Honours Examination. there have been always about fifty students in the different faculties who set a standard that has been of the utmost value. the increasing competition for the bursaries has made it very difficult for a family to decide whether a son should continue at school to the age of eighteen or so, on the chance of succeeding. years ago the Government asked the Council to consider whether bursaries could not be given on the results of the Leaving Examination to the twelve best candidates whose parents had an income of less than £400, the Government to make the same living allowances as to the Honours bursars, but the University to receive The scheme, excellent in itself, has been in existence for two years and it has brought out my two facts. One is that the parents of the successful candidates have proved themselves willing to make a very considerable sacrifice. It would have been a pity to encourage the winners to leave school at once, for whoever intends to enter the University, should remain for a year at school after matriculating. Too few do this at present. I find that of the 24 successful candidates 19 have done it. My other fact is that the bulk of them have chosen the faculties in which the course is hardest and longest. Nine have selected Medicine, six Science, six Engineering, and the remaining three are women who have selected the Faculty of Arts. have encouraged the Council, at the instance again of the Government and for the sake of country families, to double the number of these Leaving bursaries to candidates whose parents have the limit of income. In a few years, judging from the selection of faculties so far, there will be always from 110 to 120 undergraduates under the scheme in addition to the 50 under the Honours one, where there is no restriction of income. It is not to be expected that the doubling of the restricted Leaving bursaries will

be able to provide students of the same high quality, but, if their parents do as well in keeping their sons and daughters the additional year at school, the scheme will prove excellent in all respects.

Among recent gifts and bequests we have to acknowledge a final gift from our lamented friend, Mr. Tom Elder Barr Smith, who, by his will, has left £10,000 to form an additional endowment for the purchase of books for the Barr Smith Library from the interest to arise from its investment; a generous bequest of half his residuary estate by the late Mr. Hugh Hughes, of Eureka Station, West Darling, to be used for pastoral research as carried on at the Waite Institute; and a legacy of £1,000, free of duty, under the will of the late Miss Mabel Shorney, to provide an annual prize in the Medical School in memory of her late brother, Dr. Frank Shorney, who was the Dr. Charles Gosse Lecturer on Ophthalmic Surgery at the University from 1926 until his death in 1933.

For these and other gifts, too numerous to mention, received during the year, we desire to express our sincere gratitude.

ANNUAL REPORT FOR THE YEAR 1941

To His Excellency Sir Malcolm Barclay-Harvey, K.C.M.G., Governor in and over the State of South Australia.

The Council of the University of Adelaide has the honour to present to Your Excellency the following report for the year 1941:—

I. THE COUNCIL AND THE SENATE.

In February the Hon. Sir George Murray, K.C.M.G., was unanimously re-elected Chancellor of the University for a period of five years for the sixth time; his first election took place in 1916. He was enrolled as a matriculated student in the University on 14th March, 1881, and has been a member of the Council since 1891.

Sir William Mitchell, K.C.M.G., was unanimously re-elected Vice-Chancellor in January for the eighth time. He was first elected in 1916, and has been a member of the Council since 1896.

His Majesty the King in June graciously conferred the honour of Knighthood on Dr. C. T. Ch. de Crespigny, Dean of the Faculty of Medicine. Sir Trent was lecturer in the principles and practice of Medicine from 1923 to 1937, and has been Dean of the Faculty of Medicine since 1929. The successful establishment of the Institute of Medical and Veterinary Science was greatly due to his efforts.

Dr. F. S. Hone in June was appointed a Companion of the Order of St. Michael and St. George. He has been a member of the Council since 1920 and has filled many offices and lectureships at the University and is the Chairman of the Anti-Cancer Campaign Committee.

Parliament in August appointed to be members of the Council: the Hon. Sir David Gordon and the Hon. C. R. Cudmore from the Legislative Council, and the Hon. Sir Herbert Hudd and Messrs. C. L. Abbott and A. V. Thompson from the House of Assembly.

In November Professors Kerr Grant and McKellar Stewart and Messrs. J. F. Ward and R. A. West ceased by effluxion of time to be members of the Council and were re-elected by the Senate on 26th November. Dr. William Ray did not seek re-election and the Senate elected Mr. F. W. H. Wheadon to fill the vacancy caused by his retirement.

The Senate also re-elected the Hon. Sir Angas Parsons its Warden and Mr. F. W. Eardley its Clerk.

II. OBITUARY.

The Council records with great regret the death of Mr. Tom Elder Barr Smith in November. He had been a member of the Council since 1924. He was a great benefactor of the University and helped in the management of its affairs with the devotion and singleness of purpose that distinguished every public service he undertook. His memory is honoured and held in affectionate regard by his colleagues on the Council and by the whole University.

III. CHANGES IN STAFF.

Dr. H. C. Trumble, M.Ag.Sc., D.Sc., has been appointed to the Waite Professorship of Agronomy. This chair has been created in place of the Chair of Agriculture which has been vacant since the retirement of Professor A. E. V. Richardson in 1938.

Professor Platt has resigned the Chair of Bacteriology which he held since its creation in 1938. He has been appointed Bacteriologist to the Prince Henry Hospital in Sydney.

Mrs. Reginald Quesnel has retired from the staff of the Elder Conservatorium after 30 years' service as teacher of Singing.

The Council made the following appointments and re-appointments:

Faculty of Medicine:

Demonstrators: Anatomy—Mr. O. E. Nichterlein; Pathology—Mr. R. W. L. Crosby, Miss I. M. O'Loughlin.

Faculty of Law:

Lecturers: Law of Evidence and Procedure—Mr. A. L. Pickering; Law of Equity and Conveyancing—Mr. E. L. Stevens; Legal Ethics—Mr. G. S. Reed.

Acting Lecturer: Law of Contracts-Mr. V. R. Millhouse.

Faculty of Dentistry:

Lecturers: Dental Metallurgy—Mr. R. A. L. Laughton; Operative Dentistry—Mr. G. O. Lawrence; General Medicine—Dr. M. E. Chinner.

Acting Lecturer: General Surgery-Mr. W. J. Close.

Demonstrators: Operative Technics—Mr. T. D. Hannon, Mr. G. O. Lawrence (Acting); Orthodontic Technics—Dr. P. R. Begg; Prosthetic Technics—Mr. L. A. M. Brougham; Crown and Bridge Work—Mr. M. S. Joyner, Mr. A. J. Bloomfield (Acting).

Instructors: Prosthetic Dentistry—Mr. G. O. Lawrence; Anaesthetics—Mr. G. Brown.

Board of Commercial Studies:

Lecturers: Accountancy I and II—Mr. E. W. Mills; Public Administration—Mr. J. W. Wainwright; Political Institutions—Mr. J. W. Wainwright.

Tutors: Accountancy II—Mr. A. W. Bampton, Mr. E. W. Painter; Economics—Mr. K. F. Newman; Statistics I—Mr. K. W. A. Smith; Commercial Practice—Mr. R. L. Shepherd.

Faculty of Science:

Evening Lecturer: Chemistry—Mr. C. A. Richards. Research Assistant: Chemistry—Mr. J. A. Mills. Demonstrator: Chemistry—Mr. H. Finlayson.

Junior Demonstrator: Chemistry—Mr. K. G. Lewis.

Hon. Microanalyst: Dr. G. E. Burger.

Physical Education:

Assistant Lecturer: Mr. C. Smith.

Part-time Lecturers: Mr. I. G. W. Bullock, Mrs. E. Mitchell, Mrs. G. Newland, Miss J. Priest, Miss M. Simpson.

IV. GIFTS AND BEQUESTS.

The late Hugh Hughes, of Eureka Station in the West Darling District, bequeathed to the University half of the residue of his estate for the study of pastoral problems in Australia. The Executors are not yet in a position to give definite information regarding the extent of this bequest.

The late Tom Elder Barr Smith bequeathed the sum of £10,000 (free of legacy duties) as an endowment for the purchase of books for the Barr Smith Library.

The late Mabel Shorney bequeathed the sum of £1,000 (free of legacy duties) to provide an annual prize in connection with the Medical School in memory of her brother, the late Herbert Frank Shorney, M.D., F.R.C.S., who was the Dr. Charles Gosse Lecturer in Ophthalmic Surgery at the University from 1926 until his death in 1933.

Mr. J. T. Mortlock gave the sum of £1,000 to provide a residence for the experimental area for pasture management, which his generosity last year enabled the Council to establish at Yudnapinna.

The Australian Wool Board has renewed its grant of £1,200 for the year 1941-2 in support of the investigations in pasture management.

Imperial Chemical Industries Limited made donations totalling £312/10/- towards investigations at the Waite Institute.

The Carnegie Corporation of New York paid \$10,000, the third and fourth instalments of its gift of \$20,000 for the purchase of books for the University library. These donations produced £A5,967/3/4.

The Adelaide University Engineering Society collected the sum of £84 to establish a prize to commemorate the late R. A. Lokan, an engineering student of this University.

Dr. L. Keith Ward and Mr. Paul Hossfeld presented to the Geological Museum valuable collections of mineralogical specimens.

The undermentioned gifts also were received: a diathermy machine from Watson Victor Ltd.; a casket made from Australian woods from Mr. W. Cain; war medals, etc., belonging to the late Professor Archibald Watson from Mr. R. McG. Watson; books and periodicals from the Carnegie Endowment for International Peace, Mr. F. G. Brown, American Association for Adult Education, Seabury-Western Theological Seminary, Australian Massage Association (S.A. Branch), Professor Mitchell, Australian Council for Educational Research, Professor Grant, Miss G. Flohr, Mrs. M. B. Edwards, Misses Moncrieff, Dr. H. A. Powell, Mrs. R. Burns-Cuming, Miss Kay, Mrs. A. M. Simpson, Carnegie Corporation of New York, Carnegie Institution of Washington, Mr. A. V. Vennard, Dr. W. Oldham, Dr. C. Fenner, Dr. J. E. Everard, Professor Wilton, Municipal Tramways Trust, and the Supreme Court Library, Adelaide.

V. BARR SMITH LIBRARY.

At the end of 1941 there were 131,700 volumes in the Library, the accessions for the year numbering 4,200. The work of reclassifying the Barr Smith Library and the Medical Library was continued, but at a considerably reduced rate. Each year there is an increase in the number of student borrowers, the total for 1941 being 443 as compared with 337 in the previous year.

VI. PHYSICAL EDUCATION.

In the full course for the Diploma and Certificates in Physical Education under the Federal grant which came into operation this year there was a total enrolment of 42 students, of whom 15 women and 4 men were full time, and 8 were undergraduates attending lectures in other faculties.

VII. PUBLIC EXAMINATION BURSARIES.

Since 1909 the Government has awarded annually twelve Bursaries on the results of the Leaving Honours Examination; these pro-

vide an annual subsistence grant together with free education at the University. A student competing for one of these Bursaries may possibly remain at school until he is nineteen on the chance of being successful. If he does not succeed and is not able to enroll at the University his opportunities for entering upon other pursuits are greatly reduced. To meet this difficulty the Government in 1939 arranged with the Council to provide twelve Bursaries on the results of the examination at the Leaving standard for the children of parents with a salary of less than £400 per annum. The advantages of these awards have been marked and it was decided this year to increase the number of Leaving Bursaries to twenty-four, of which twelve are reserved for candidates living outside the metropolitan area. For the Leaving Bursaries the Government provides an annual subsistence grant, while the University forgoes its fees. Winners of the Bursaries may be permitted to defer taking them up for a year if they remain at school for this period.

VIII. PUBLIC EXAMINATIONS.

The following are the numbers of candidates who presented themselves at the Public Examinations:

276 at the Supplementary Leaving Examination in February; 3,845 at the Intermediate and Intermediate Commercial Examintions in November;

1,621 at the Leaving and Leaving Commercial Examinations in November;

249 at the Leaving Honours Examination.

By the courtesy of the military authorities the Board was permitted to hold a section of the Public Examinations in the Torrens Hall at the Parade Ground. The Council of the School of Mines again allowed the Board to use the Brookman Hall. The examinations were held in country towns and districts at 48 permanent and 45 temporary centres.

The public examinations in music of the Australian Music Examinations Board were held in May, July, and September. In South Australia there were 668 entries in theory, and 1,415 in practice of music, and 86 in musical perception.

IX. REPRESENTATIVES.

The following representatives of the University were appointed: On the General Committee of the University Union—Dr. Helen Mayo and Sir Douglas Mawson; on the General Committee of the University Sports Association—Dr. F. S. Hone and Mr. J. F. Ward; on the Fauna and Flora Board of South Australia—

Professors J. B. Cleland and A. Killen Macbeth; on the Advisory Council of Education—Professors Kerr Grant and J. McKellar Stewart; on the Council of the Institute of Medical and Veterinary Science—Sir Herbert Hudd and Sir Trent de Crespigny; on the Ridley Memorial Trust—Professor J. A. Prescott.

X. Numbers of Students.

The number of undergraduates was 1,221, of non-graduating students 819, and of post-graduate students 171. Of the non-graduating students 123 attended from the School of Mines. At the Elder Conservatorium 203 students studied principal subjects, and 30 attended classes only.

The number of candidates studying for the B.A. degree was 529; for the M.A. degree, 13; for the D.Litt. degree, 2; for the B.Ec. degree, 52; for the M.Ec. degree, 2; for the B.Sc. degree, 199; for the M.Sc. degree, 10; for the B.Ag.Sc. degree, 10; for the B.E. degree, 171; for the M.E. degree, 1; for the LL.B. degree, 50; for the M.B., B.S. degrees, 208; for the M.D. degree, 5; for the B.D.S. degree, 27; for the Mus.Bac. degree, 11; for the Mus.Doc. The number of students taking the course for the diploma in Education was 70; for the diploma in Physical Education, 37; for the diploma in Commerce, 195; for the diploma in Public Administration, 22; for the diploma in Pharmacy, 74; and for the diploma in Music, 16. Twenty-one students attended the special course of instruction arranged to meet the requirements of the Physiotherapy Association and 17 the course provided for the South Australian Board of Social Study and Training.

Night lectures were given in the following subjects—Accountancy, Chemistry, Commercial Law, Commercial Practice, Comparative Philology, Economics, Education, English Composition, English Language and Literature, French, Geography, Geology, History, Latin, Mathematics, Philosophy, Physics, Psychology, Public Administration, Public Finance, Statistics, and Zoology.

XI. COMMONWEALTH RESEARCH GRANT.

The grant by the Commonwealth Government of £5,400 per annum for the prosecution of research and for the training of graduates in research has been renewed for a further period of five years. An additional grant of £1,190 has been provided for 1942 for a programme of reconstruction research under the direction of Professor K. S. Isles.

XII. WAITE AGRICULTURAL RESEARCH INSTITUTE.

A report dealing with the activities of the Institute for the years 1939 and 1940 was published during the year.

Recent investigations have been adversely affected by the war and in some cases where phases of certain projects have been completed, no further investigations will be undertaken for some time. These include studies on the storage of oranges and the quality of tobacco and the soil and erosion survey of County Victoria.

The reintroduction of flax cultivation in South Australia during the year was based on the Institute's experimental work with this crop in the previous four years. To assist in the further development of the industry additional observations have been made in 1941 on the time of harvesting and on the practicability of dew retting during the winter months. The growing of linseed is also under investigation.

During the year a new variety of wheat, "Warigo," was made available to farmers. This wheat is a selection from the progeny of a cross between the varieties "Hope" and "Nabawa" made at the Institute fifteen years ago. This variety is resistant to a wide range of wheat diseases and was severely tested in 1941 by an epidemic of rust, which proved to be one of the worst in the State's history.

Investigations on pasture management planned in 1939 and 1940 have been thoroughly established at the Waite Institute, Yudnapinna, and Pallamana. Pasture establishment trials are being carried out in the South-East, in the Adelaide Hills, and on Kangaroo Island. Increasing attention is being given to experiments designed to secure information on the control of noxious weeds.

Experiments on the needs of plants for the so-called minor elements—copper, zinc, boron and manganese—have been continued.

Investigations on plant viruses have been intensified. The study of "take-all" disease in wheat has been continued, the season proving more favourable than usual for the development of this trouble.

Field tests were made to evaluate chemical seed dressings for the control of seed-borne diseases of wheat, barley, and flax. Special assistance was given to the Horticultural Division of the Department of Agriculture in its programme of certification of seed potatoes to ensure their relative freedom from virus diseases.

Investigations on weevil infestation in stored wheat have been conducted with encouragement and assistance from the Australian Wheat Board. Observations on the conditions of moisture and temperature inside stacks of stored wheat were made in experimental stacks at the Institute and in commercial stacks at Kadina. These

conditions play an important part in determining the activities of the grain weevil.

Field surveys of the small plague grasshopper were continued in South Australia and extended to Western Australia. The prolonged drought of 1940 caused heavy mortality among the grasshoppers and has brought to an end the outbreak of this species, which has been in evidence since 1935. Experimental work in the laboratory has been devoted to the study of the effect of temperature and moisture on the development of the egg of this grasshopper.

Bacteriological investigations continue on the processes involved in the making of sherry and on the nodule-forming organism of leguminous plants. Numbers of cultures of these organisms are sent out to farmers each season.

The association with the Council for Scientific and Industrial Research through the Division of Soils has been maintained. Soil surveys have been conducted in the Murray Valley Irrigation Projects in Victoria, New South Wales, and South Australia. A soil survey was carried out over the eastern half of County Victoria in South Australia.

Throughout the year the Institute continued to provide scientific advisory services to the Departments of Agriculture and Woods and Forests in the subjects of entomology, plant pathology, and systematic botany.

XIII. ANTI-CANCER COMMITTEE.

Despite the increased calls by military service upon the time of members of the honorary staff and the enlistments for active service of several members of the paid staff, all the activities of the Radiotherapy Clinic at the Royal Adelaide Hospital were maintained during the year. The Registrar of the Clinic, Dr. R. deG. Burnard, joined the A.I.F. in June, and the assistant technician to the deep X-ray therapy plant, Mr. K. M. Oliphant, was called up for training with the R.A.A.F. in May. Two junior technical assistants associated with the Committee's work were also called up for service. Temporary appointments, in each case of a woman, were made to fill the vacancies.

During the year 643 new patients were admitted to the clinic, and the total number of attendances for treatment was 11,564.

The radon service was maintained without interruption throughout the year. 9,975 millicuries of radon were purified, 6,063 millicuries being issued to the Royal Adelaide Hospital and 215 millicuries to private practitioners. 287 patients were treated with radon at the clinic.

The Neale Research Pathologist carried out routine examinations of the blood of members of the staff of the clinic and continued his researches into leukaemia. Further attempts were made to cultivate the disease in the chick embryo. Attempts to transmit the agent of acute human leukaemia into a strain of mice susceptible to lymphatic leukaemia of mice failed. The glucose metabolism of chronic myeloid leukaemias was studied under varying conditions and stages of the disease. An endemic of acute leukaemia was observed and possible relations to an infectious agranulocytosis in cats was studied.

XIV. THE UNIVERSITY AND THE WAR.

A large proportion of the time of the Physics workshop has been devoted to meeting the requests of the military authorities regarding instruments or apparatus required for military purposes. Dr. Burdon is collaborating with the medical service of the R.A.A.F. in devising suitable methods of testing the vision of candidates for enlistment in the air-crews.

Mr. Fuller has given assistance to officers of the staff of the Munitions Supply Laboratory (Maribyrnong) in their work of inspecting and adjusting the pyrometric equipment for the heat-treatment of metals; and an arrangement is under discussion by which, in future, the Physics Laboratory will act in an ancillary relationship to Maribyrnong in this regard.

The Engineering Testing Laboratories tested and reported on a large quantity of materials used in defence industries. The number of tests carried out in 1941 was approximately five times as large as in a normal pre-war year. By rearranging the duties of some members of the staff and by night work whenever necessary, the increased work was carried out without addition to the senior technical staff of the Engineering Department.

XV. LECTURES ON AUSTRALIAN LITERATURE.

During the academic year ten lectures on Australian literature were given by Mr. B. R. Elliott, as part of the course English Language and Literature I. The lectures were again open to, and attended by, members of the public. Public interest in the series was slight, but the examiners were of the opinion that in the Degree examination at the end of the year there was an improved standard of performance in this section of the work.

XVI. BOARD FOR ANTHROPOLOGICAL RESEARCH.

Mr. N. B. Tindale has prepared a report on the half-caste problem, compiled from data collected during the Adelaide-Harvard

expedition, which has been published by the Royal Geographical Society of Australasia (South Australian Branch). Mr. C. P. Mountford is editing about five thousand feet of 16 mm. film which he secured in the Musgrave and Mann Ranges and the Ayers Rock region in 1940. The State has now a unique collection of aboriginal adult and children's drawings.

XVII. DEPARTMENT OF TUTORIAL CLASSES.

Seven tutorial classes and ten lecture classes were held at the University, and a study circle was held at Largs Bay. Public lectures were given at Mannum, Murray Bridge, Port Augusta, and Strathalbyn; and a Discussion Group met at Murray Bridge. At the end of the session a short course of five lectures was given at the University. The enrolment of city and suburban classes was 975.

In the northern district of the State lecture classes were started at Port Pirie, Whyalla, and Port Augusta, but when the tutor, Dr. Plant, was given a commission in the army the classes at Port Pirie and Whyalla had to be discontinued. At Port Augusta, however, the class continues to meet and studies material sent from Adelaide.

XVIII. STATUTES AND REGULATIONS.

Amendments were made to Chapter IV of the Statutes, Of Professors and Lecturers, to Chapter IX, Of Matriculation, and to Chapter XXIV, Of Non-graduating Students.

The regulations of the degree of Doctor of Letters were recast; and slight amendments were made to the regulations governing the degrees of Bachelor of Economics, Doctor of Medicine and Bachelor of Music, the diplomas in Commerce and Public Administration, the diploma of Associate in Music, and the Public Examinations (Music) Scholarships and Prizes.

XIX. ADMISSION TO DEGREES AND DIPLOMAS.

At a meeting of the Council held on March 28 the following were admitted:—

Degree of Bachelor of Laws:

Clarke, John Osborne Woodger, Gwenneth Godwin

Degree of Doctor of Medicine:

Magarey, Frank Rees, M.B., Swan, Charles Spencer, M.B., B.S.

Degrees of Bachelor of Medicine and Bachelor of Surgery:

Gratton, Marshall Gladstone Krantz, Kenneth David Horman, William Dinwoodie

Ackland

Degree of Bachelor of Science:

Hinde, James Tempest

The following candidates received the diploma in Commerce:
Gordon, Colin Herbert Ramsey, Alfred Maxwell
Gramp, Sidney Douglas

At a meeting of the Council held on July 25, the following were admitted:

Degrees of Bachelor of Medicine and Bachelor of Surgery:

Andrew, Hugh Graham Ashton, Colin Baker Bonnin, Lansell Dibden, Frederick Andrew Fairley, James Flaum, Ernst Goodhart, Richard Akhurst Hendrickson, Douglas Buxton Hill. John Seymour Thew Tregarthen Irvine, Beatrice May James, Paul Reuben Jay, Peter Gerald

Jones, Richard Edmund Britten (Everard Scholar and William Gardner Scholar) Lampard, Dudley John Laycock, Frederick John McKay, Ronald George Alpine MacIntosh. Ronald Mac-Kenzie Magarey, Alexander Roy Postle, Douglas Gordon Potter, Vernon Wheatley Southcott, Ronald Vernon Stokes, John Lewis Taylor, Robert Bromley

Degree of Master of Science: Wood, Henry Lambert, B.Sc. (Qld.)

Degree of Bachelor of Engineering and Diploma in Applied Science:

Adams, Edward James Stanley Murn, Vincent Alan Duncan, James Playford Somerset, Forbes Mitchell

Degree of Bachelor of Music:
Jacobs, Doreen Miriam Upton, Alethea Mary

At the Annual Commemoration held on December 17, the following were admitted:—

Honours Degree of Bachelor of Laws: Zelling, Howard Edgar, LL.B.

Degree of Bachelor of Laws:

Anderson, Sesca Ross Colton, John Blackler Corbin, Katherine Anne Cotton, Robert Leonard

Degree of Doctor of Medicine:

Sangster, Christopher Bagot, M.B., B.S.

Degrees of Bachelor of Medicine and Bachelor of Surgery:

Betts, William James Cherry, Alan Percival Noack, Charles Hugh

Degree of Bachelor of Dental Surgery:

Blackburn, Robert Stewart Cock, Herbert Edward Moran, John Francis Plummer, Alexander Philip Thompson, John Ronald Trotter, Frederick Lionel

Degree of Master of Arts:

Francis, Vera Eleanor, B.A.

Honours Degree of Bachelor of Arts:

Ashton, Elizabeth Mary Bell, Donald George Cowell, Dorothy Margaret Hogben, Alison Grace Woodham, Barbara Elizabeth

Degree of Bachelor of Arts:

Bray, Elva Mildred Drabsch, Alfred Felix Furness, Gwenda Marie Graham, May Elisabeth Hames, Muriel Jean Haste, Mary Joan Heyward, Marie Louise Hooper, Jane Barker Hotten, Roma Olive Hughes, Nellie Ruth James, Helen Margaret Jenkins, Rex Desmond Krieg, Marcus Gustav Kyd, Margaret Florence Laughton, Frances Elizabeth McCann, John Conleth Macpherson, Shirley Helen Maguire, John Charles Matthews, Richard Trahair

Middleton, Melville John Wil-Nicholls, Barbara Ruru Oldham, Brenda Helen Owen, Gwenyth Winsome Padman, Mabel Margaret Pearson, Leslie Norman Porter, Harold George Porter, Thelma May Edith Pritchard, Vita Robinson, Marie Patricia Rosenhain, Geoffrey Scholar, Ernest Thiele, Colin Milton Townsend, Herbert Louis Wibberley, Hermia Mary Williams, Phillip Glenly Windle, Doris Sophia Worthley, Boyce Wilson, B.Sc.

Degree of Bachelor of Economics:

Caldwell, Hilda Valmai Cook, Gordon James Hirst, Ronald Robert Ramsay, Alexander Maurice Sparrow, Lorna Discombe, M.A.

Degree of Master of Science:

Birch, Louis Charles, B.Ag.Sc. (Melb.)

Honours Degree of Bachelor of Science:

Culver, Roy Vernon, B.Sc. Gooden, John Stanley, B.Sc. Lewis, Keith Gray, B.Sc. Robinson, Edwin George Smith, Maxwell Herbert, B.Sc. Smith, William Irving Berry, B.Sc.

Degree of Bachelor of Science:

Bateman, Wilfrid
Cruickshank, Donella Heather
Custance, Harold Maxwell
Ferres, Helen Millecent
Flett, John Stanley
Frahn, Leslie John
Hancock, James Russell
Johnson, Peter Ralph
Michelmore, Walter Maxfield

Richardson, Middleton Bart Robertson, David Stirling Rodda, Harold James Sprigg, Reginald Claude Stace, Hubert Charles Thomas Tucker, Bruce Mollet Welbourn, Barbara Egerton Williams, Colin Hale

Degree of Bachelor of Agricultural Science:

Beck, Robert George Haines, Colin Edward Hughes, Harold Timothy

Degree of Bachelor of Engineering:

Adams, John Clyde Hamilton, Frank Alexander Heath, Ronald Bertram Jackson, Norton Nettle, Richard William Oliver, Archibald Robert Olsen, Paul Engberg Phillips, Albert Maurice Templer, Jeffrey Norman

Degree of Bachelor of Music:

Holder, Alison Joyce

The following graduates of other Universities were admitted ad eundem gradum:

Degree of Master of Arts:

Isles, Keith Sydney, M.A. Weiss, Hertha Nellie, Ph.D. (Camb.)

Degree of Doctor of Science: Hurst, Edward Weston, D.Sc. (Birm.)

Degree of Master of Science: Stephens, Charles George, M.Sc. (Tasmania)

The following candidates qualified for diplomas:—

Diploma in Applied Science:

Adams, John Clyde Hamilton, Frank Alexander Heath, Ronald Bertram Jackson, Norton Nettle, Richard William

Oliver, Archibald Robert Olsen, Paul Engberg Phillips, Albert Maurice Templer, Jeffrey Norman

Diploma in Secondary Education:

Atwell, Leslie George Danks, B.A.
Evans, Mary, B.A.
Harper, Ronald George, B.A.
Healy, Nora Kate, B.A.
Martin, Amalia Anna, B.A.
Muetzelfeldt, Elfriede, B.A.
Parsons, Edward Clarence, B.A.
Perry, Dulcie May, B.A.

Rabone, Harry Klements Percival, B.A.
Read, Philip Andreas, B.A.
Ryan, Michael Rupert, B.A.
Sparrow, Lorna Discombe,
M.A.
Thompson, William, B.A.
Wache, Ethel Mabel, B.A.
Williams, George Esson Keith,
B.A.

Diploma in Primary Education: Burton, Dudley Hopetoun, B.A. Marshall,

Humphries, Arthur Cecil George Kildea, Mary Francis, B.A. Marshall, Herbert Edmund, B.A. Martin, Walter Raymond, B.A. Pearson, Howard James, B.A. Pryor, Eric John, B.A.

Diploma in Pre-Primary Education:
Bourke, Elma Marie, B.A.

Diploma in Physical Education: Horvat, Ludovic Henry

Diploma of Associate in Music:

Booth, Jean Marie Paley, Clifford Arnold, B.A. Tuck, Vivien Margaret Wollaston, Margaret Thirlmere

Diploma in Commerce:

Collison, Keith Tidmarsh Donaldson, John Monfries Edwards, Edgar Morton Edwards, Stanley Herbert Emery, Garth Charles Harlow, James Keith Hill, William Ross Jackson, Leslie Colin Joyce, Alan Francis

Loughrey, Arthur Bernard O'Donnell, James Richard Stock, Adrian Aston (Fisher Medallist) Vawser, Noel Keith Walsh, Paul Wardman, Charles Howard Wright, Robert Samuel

Diploma in Public Administration:

Ryan, Charles Landers

Whitord, Alfred Eugene

Diploma in Pharmacy:

Chodowski, Samuel Mendel Crapp, Lloyd Albert Hession, John Eric Martin Johnson, Keith Douglas Michaels, Donald Ernest Newson, Clarence Alfred Nicholas, Cecil David O'Reilly, Dominic Patrick John Zander, Frank Howard

Preiss, Richard John Rauth, William Heseltine Rohrig, D'Arcy Clayton Wauchope, Alan Wylie White, John Matthew Wickes, Ronald John Wilson, William Fraser

XX. ACCOUNTS.

An abstract, duly audited, of the income and expenditure during the year 1941 is annexed to this report. There is also a further statement showing the actual position of the University with respect to its property, funds and liabilities at the close of 1941.

Signed on behalf of the Council,

G. J. R. MURRAY,

Chancellor.

Adelaide,

30th January, 1942.

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Financial Statements

THE UNIVERSITY

Account of Income and Expenditure for the year which ended Section 28 of the University

						_
INCOME	£	s.	d.	£	8.	d.
H.M. Government of South Australia—						
Annual Subsidy on Endowments (exclud-						
ing Subsidy on Peter Waite Endowment						
shown elsewhere)	25.000	0	0			
Annual Statutory Grant	4,000	0	0			
Annual Grant	14,000		0			
Grant for Night Classes	3,000					
Subsidy to Pathological Department	600	0	0			
				46,600	0	0
Fees—						
Schools of Arts, Science, and Engineering,						
and Public Examinations	17,013		5			
School of Law		7	0			
School of Medicine	10,607	13	8			
School of Dentistry	1,111	1	8			
School of Music—						
Mus.Bac Course and Elder Conser-	0 -0-	_				
vatorium	2,797	0	8			
Public Examinations in Music	1,397	6	5			
Diploma in Commerce	967	8	9			
Diploma in Physical Education	164	17	0	04.004		-
TT'4-1 TV			_	34,884		-
Hospital Fees				2,417		6
University Union: Students' Fees				1,067	11	8
Interest and Dividends				19,686	17	9
Edward Neale Trust Fund for Medical Re-						
Search				500	0	0
				000	•	

OF ADELAIDE

on the 31st December, 1941, furnished in compliance with of Adelaide Acts, 1935/37.

·						=
	£	s.	d.	£	s.	d.
EXPENDITURE						
Schools of Arts, Science, and Engineering-						
(Including subjects for other Faculties)	90.400	10	9			
Salaries, including Superannuation	30,496	14	3			
Other Expenses—						
Additional Examiners, Examination Papers, Printing, etc., for Degree						
and Public Examinations	6,054	11	5			
Lecture Fees to School of Mines	698		11			
Fees to School of Arts and Crafts	65	10	0			
Physical Laboratory	3 85					
Chemical Laboratory	426					
Engineering Laboratory Geological Laboratory		2	4			
Geological Laboratory		11				
Botanical Laboratory	140					
Koonamore Botanical Reserve	30	12	11	38,506	4	
1 1 . 1 . (I / I . Jin - Auto Cubicata)				30,000	4	'
School of Law (excluding Arts Subjects)—	2,071	10	0			
Salaries, including Superannuation Other Expenses—	٠,٥١٦	10	,			
Additional Examiners, Examination						
Papers, Printing, etc	79	8	5			
	-	-	-	2,150	18	
School of Medicine (excluding First-year Scien	ce)—	_				
Salaries, including Superannuation	13,701	18	1			
Other Expenses—						
Additional Examiners, Examination	004	0	1			
Papers, Printing, etc	294 219		7			
Anatomical Laboratory	325		7			
Physiological Laboratory Pathological Laboratory		15	ò			
Pathological Laboratory Zoological Laboratory		- 8	3			
Biochemical Laboratory		16	$\tilde{2}$			
Bacteriological Laboratory		6	6			
Pharmacy Department	53	11	7			
Pharmacy Department Fees to Institute of Medical and						
Veterinary Science	94	10	0			
	15,281	9	10			
Biochemical Laboratory:	10,201		10			
Purchases out of Special Donations	66	16	5	4 . 0 . 10	_	
Johnal of Dantistry Carolading First war				15,348	6	
School of Dentistry (excluding First-year Science)—						
Salaries	846	8	0			
Other Expenses—	010	J	~			
Additional Examiners, Printing, and						
Advertising, etc.	87	6	10			
	-	_	-	933	14	1
Hospital Fees—	W ore					
Royal Adelaide Hospital, Honorary Staff	1,352		_			
Inspector-General of Hospitals	. 22					
Dental Hospital Hospital) 17 ! 0				
Queen Victoria Maternity Hospital	711 24					
Children's Hospital Staff	88					
Onnurent Hospital Honorary Stan		, 1		2,417	13	
University Union: Students' Fees				1,067		
Forward				60,424	9	_
Diswios				00,124	ð	

Rent—	£ 105,156		d. 6
Globe Chambers			
17 ayan 501000 110poloy 122 10 0	1,622	10	0
Calendar—			
Received on Sale of Calendars	13	7	2
Testing Fees—			
Physics Department	66	5	11
Pharmaceutical Society of S.A.—			
Grant for Pharmacy Classes	485	0	0
H.M. Government of S.A.—			
For Analyses of Water	250	0	0
External Scholarships	166	2	0
Sundry Sales and Refunds	296	6	10
Donations	198	4	2
Federal Research Grant	5.400	0	0
F. L. Benham Trust—	,		
Interest and Dividends	2,463	8	0
Grants by Commonwealth Government—			
Physical Education 1,500 0 0			
Australian Literature 100 0 0			
The state of the s	1,600	0	0
Public Examinations Board—			
Administrative Charges	702	1	6

FINANCIAL STATEMENTS.

FINANCIAL STA	TEMENT	ю.				Ð	07
		£	S.	d.	£	g	d.
Brought	forward		~.	٠.,	60,424	9	2
School of Music and Elder Conservator	inm				,	-	
Salaries, including Superannuation	0.00110	4 410	10	_			
		4,418	10	5			
Other Expenses—	CZ*						
Concert Account		80		7			
Examiners		30	12	0			
Advertising, Printing, Scholars'	rees,	014	10 1				
Music and Sundries Tuning Organ and Pianos	• • • • •	214 183					
Tuning Organ and Transs	• • • • • • • • • • • • • • • • • • • •	100	14	0	4,928	10	10
Public Examinations in Music—					4,520	10	10
		517	2	5			
Advertising and Printing		105		8			
Sundries—Expenses Local Centres, e Scholars' Fees	euc	251	7	4			
ocholars rees	55 55	217	5	7	1.001	٥	Λ
Diploma in Commerce (excluding Econo	amice l				1,091	8	0
T4		1 010	-				
Lecturers' Salaries		1,019	7	0			
Printing, etc		46	11	0			
		***		_	1,065	18	0
Joseph Fisher Lecture—Sundry Expense	8				45	12	1
Diploma in Physical Education—							
Lecturers' Salaries		1,170	3	1			
Appropriates		362	1	î.			
Ralance formand		132	_	LÕ.			
2907 02 52 1		-		_	1,664	17	0
Scholarships and Prizes—							
Angas Engineering Scholarships		180	0	0			
John Howard Clark Prize		20	0	0			
Everard Scholarship	5.50	30	0	0			
Eric Smith Scholarship	95 10	82	8	4			
Archibald Mackie Bursary	990	6		0			
Roby Fletcher Prize	**	10	0	0			
Dr. Davies Thomas Scholarship Tinline Scholarship		20 50	0	0			
David Manney Calalandia	8080 - \$5545 COG - 2004	53	10	0			
John Danet C. Lalandia		23	4	0			
Bundey Prize		10	Ô	ŏ			
John Creswell Scholarships		42	7	ŏ			
Alexander Clark Memorial Prize	eno even E Eust	12	10	0			
Lister Prize	58 839	7	4	7			
Eugene Alderman Scholarships	606 - 3006	37	0	0			
George Thompson Bursary	**	6	6	0			
	** **	6	6	0			
Andreas Coatt Daire ton Tation	890 ¥340	10 6	0	0			
	100 100 100 100	10	0	0			
Tormore Old Scholars' Prize		6	0	0			
M Dana Canan Managin D:		6	ŏ	ŏ			
Eldon Drings	976 GETE 1971 August	10	ŏ	Ö			
				-0	-		
Fo	rward	645	18 1	1	69,220	15	1
			-		-,0		-

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FINANCIAL STATEMENTS.

FINANCIAL STATEMENT	.D.	000
Brought forward John Lorenzo Young Scholarship Cable Makers' Association	£ s. d. 645 18 11 10 0 0 10 10 0	f s. d. 69,220 15 1
B.M.A. (Section of Clinical Medicine) Prize Tennyson Medals H. P. Finnis Prize Accompanist Prize William Gardner Scholarship	10 10 0 28 7 8 2 2 0 2 2 0 45 0 0 3 0 0	
Lokan Prize Faulding Scholarships in Experimental Pharmacology Australian Dental Association Prize St. Alban Scholarship Mining and Metallurgical Bursaries Robert Whinham Prize Hardwicke College Way College Old Collegians' Prize Miss Martin's Old Scholars' Prize	50 0 0 5 5 0 15 0 0 90 0 0 5 0 0 3 0 0 5 5 0 4 18 0	935 18 7
Balances carried to Scholarships and other		826 1 3
Accounts (net) Registrar's Department, Caretakers, etc. (including Superannuation) Library—Salaries (including Superannuation)	6,271 5 8 2,547 17 3	8,819 2 11 29 9 1
Senate		578 5 8
Stationery Buildings—Repairs, Additions, and Alterations		2,702 2 6
Improvements to Site		687 14 1
Replacements		130 6 7
Miscellaneous Expenses— Advertising, Printing, House Sundries, Auditors' Fees, etc. Petty Cash Insurance Premiums Telephone Charges	823 14 10 344 16 3 218 14 2 511 5 3	
Gas, Water, and Electric Supply	$2,027 0 9 \\ 11 12 9$	
2.4000 200000000000000000000000000000000		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Trustees of the Sports Ground Students' Loan Fund		100 0 0
Students' Loan Fund		1,475 0 0
Library Exchanges—Printing Account		56 0 6
Calendar—Printing		366 15 4
Exchange on Remittances to London		462 13 7
Research and Substitute Fund		1,500 0 0
Anthropological Investigations		84 8 9 796 2 0
Forward		93,507 19 11

5.000	0	0			
5,000	0	0			
233					
312	10	0			
1,000	0	0			
		11,540			
1.200	0	0			
494	7	4			
		2.77			
1.283	5	5			
100					
227	16	10	118 420	2	1
	312 1,000 1,200 494 1,283 677 1,260	5,000 0 312 10 1,000 0 1,200 0 494 7 4,283 5 677 7 1,260 6	5,000 0 0 312 10 0 1,000 0 0 1,200 0 0 494 7 4 1,283 5 5 677 7 10 1,260 6 3	5,000 0 0 312 10 0 1,000 0 0 1,200 0 0 494 7 4 1,283 5 5 677 7 10	5,000 0 0 312 10 0 1,000 0 0 1,200 0 0 494 7 4 1,283 5 5 677 7 10 1,260 6 3

FINANCIAL STATEMENTS.

Interest— Forward	£ s. d.	£ s. d. 93,507 19 11
S.A. Orchestra—Permanent Fund Animal Products Research Foundation Waite Agricultural Research Institute Journal of Experimental Biology Rose Grainger Orchestral Fund Cancer Research Donations Anti-Cancer Campaign Endowment Superannuation Fund Building Fund Accounts Bonython Hall Maintenance Medical Research Fund Sundry Credit Balances Research and Substitute Fund Ranson Mortlock Trust Carnegie Grant for Physiology Dept. T. G. Wilson Travelling Scholarship Donation for Directorship in Obstetrics	$\begin{array}{c} 30\ 10\ 4\\ 503\ 3\ 0\\ 530\ 10\ 7\\ 200\ 16\ 0\\ 41\ 8\ 1\\ 233\ 12\ 6\\ 77\ 12\ 10\\ 1,039\ 14\ 5\\ 1,263\ 11\ 2\\ 61\ 8\ 10\\ 1\ 16\ 0\\ 104\ 1\ 4\\ 521\ 5\ 7\\ 600\ 0\ 0\\ 4\ 17\ 6\\ 7\ 0\ 0\\ 20\ 0\ 0\\ \end{array}$	5041 0 0
Sheridan Bequest— Expended Balance	1,321 3 9 352 9 7	5,241 8 2
Edward Neale Fund for Medical Research— Carried to Cancer Research Fund		1,673 13 4 500 0 0
Building Fund: Engineering Building		6,000 0 0
Waymouth Street Property— Expended Balance carried to Building Fund	130 16 2 291 13 10	
Federal Research Grant— Expended Balance	3,617 6 1 1,782 13 11	422 10 0
F. L. Benham Trust—		5,400 0 0
Balance forward Waite Agricultural Research Institute—	1,142 9 8 1,320 18 4	2,463 8 0
Salaries (including superan- nuation	29,227 16 10	

Brought forward	£	s.	d.	£ 118,420	s. 3	
Waite Agricultural Research Institute— (Continued)—						
Brought forward	29,227	16	10			
Contributed by Council for Scientific and Industrial Research—						
For Soils Investigations	1,292	5	0			
For Tobacco Plant Investigations	356	18	9			
For Citrus Investigations	32 8	1	4			
For Grasshopper Investigations	341	17	4			
For Virus Investigations	262	15	7			
Contributed by Australian Wine Board—						
For Wine Investigations	506	9	11			
	-			32,316	4	9

£150,736 7 10

A. W. BAMPTON,

Accountant.

We report that we have duly audited the various Books of Account and other records relating to the Income and Expenditure of the University of Adelaide in respect to the year which ended on the 31st day of December, 1941, and do certify the above statement to be a correct abstract of such Income and Expenditure during the period named. No apportion-

FINANCIAL STATEMENTS.

Brought forward	£ s. d. £ s. d. 115,208 19 5
Waite Agricultural Research Institute— (Continued)—	
Brought forward	29,227 16 10
Soils Investigations	1,292 5 0
Tobacco Plant Investigations	356 18 9
Citrus Investigations	328 1 4
Grasshopper Investigations	341 17 4
Virus Investigations	262 15 7
Wine Investigations	506 9 11
	32,316 4 9
Capital Accounts—	
Expended during 1941:	
Library	2,070 10 10
Apparatus	972 5 8
Furniture	25 5 5
Museum	30 0 0
Balance available for Buildings	113 1 9

£150,736 7 10

ment, however, has been made in respect of interest in the course of accruing due to or by the University but not payable on the said 31st day of December, 1941.

S. RUSSELL BOOTH, Chartered Accountant (Aust.), } Auditors. R. M. STEELE, Chartered Accountant (Aust.),

Adelaide, 21st January, 1942.

THE UNIVERSITY

2 - a - a - a - a - a - a - a - a - a -	0 110.00				
FANDAMAGENTAGE Du	e		٦	c	- d
ENDOWMENTS— Dr.	£		d.	£	s. d.
Sir W. W. Hughes (Arts and Science)	20,000		0		
Sir T. Elder (Arts and Science)	20,000	0	0		
Sir T. Elder (Medical School)	30,000	0	0		
Sir T. Elder (Arts and Science) Sir T. Elder (Medical School) Sir T. Elder (Music School)	20,000	0	0		
Sir T. Elder (Music School)	25,000	0	0		
The Hon. Sir Langdon Bonython (for	,_,	_	_		
Great Hell)	52,329	15	6		
Great Hall)	02,020	10	U		
The Hon. Sir Langdon Bonython (Law	00.000	0	0		
School)	20,000	0	0		
Miss M. T. Murray, General Purposes		_			
(estimate)	45,000	0	0		
T. E. Barr Smith (for Library Building) Barr Smith Library Fund	34,718	14	10		
Barr Smith Library Fund	20,105	19	11		
Jane Marks	30,000		0		
Koith Charidan	20,923	2	11		
Sir William Mitchell (Chair in Bio-	20,020	_			
chomistry)	20,000	0	0		
chemistry)			_		
or without with the Library Fund	5,000	0	0		
Union Building:	10.10.	, _	_		
Public Donations	16,401		2		
The Hon. Sir George Murray	$10,\!270$	9	7		
Sir Josiah Symon (for Lady Symon	90				
Building)	9,500	0	0		
Family late John Darling (for Darling	,				
Building)	15,000	0	0		
Edward Neale (for Medical Research)	10,000	0	0		
	27 077	11	1		
(estimate)	27,077		1		
Mrs. G. A. Jury (Chair in Literature)	12,000	0	0		
R. L. Johnson (for Chemical Laboratory)			_		
—Property at valuation	12,000	0	0		
Hon. J. H. Angas (Chair in Chemistry)	6,000	0	0		
Hon. J. H. Angas (Engineering Scholar-					
ship)	4,000	0	0		
Sir Joseph Verco — Medical Science	-,				
ship) Sir Joseph Verco — Medical Science Research Sir Joseph Verco—Medical School	5.000	0	0		
Sin Joseph Voyag Modifical School	2,165		9		
Sin Joseph Verso Dontal School					
Sir Joseph Verco—Dental School	2,165	10	10		
Public Donation — Animal Products			_		
Research Fund	7,073		0		
Public Donations for Buildings	1,890	5	0		
Public Donations—Evening Classes	1,220	0	0		
Public Donations	600	3)	10		
Public Donations David Murray Scholarships	2,000	0	0		
T. G. Wilson Scholarship for Obstetrics	2,000	-	ő		
Fred Johns Scholarship	1,500		ŏ		
William Gardner Scholarship			0		
	1,500				
John Cresswell Memorial Scholarships	1,300	0	0		
Scholarships for Research in Botany and			_		
Forestry	1,236	0	0		
Right Hon. Sir S. J. Way	1,277	1	8		
Right Hon. Sir S. J. Way	1,125	0	1		
Hon. Sir George Murray (Donation for	,				
Buildings)	1.000	0	0		
Buildings)	1,000		ő		
Ioseph Fisher (Commercial Education)	1,000		0		
Tipling Scholership			_		
Tinline Scholarship	1,000		0		
John L. Young Scholarship for Research Rose Grainger Orchestral Fund	1,000		0		
Rose Grainger Orchestral Fund	1,076		3		
Mark Mitchell (Animal Culture House)	923		2		
S.A. Orchestra—Permanent Fund	872	15	9		
	-	-	_		
Forward	515.253	17	6		
_ 02 11 03 04	,=00	-	-		

OF ADELAIDE.

in respect to Capital as on 31st December, 1941.

						_
Investments of Endowments—	£	s.	d.	£	s.	d.
In Australian Consolidated Inscribed Stock						
balance (at par)	285,233	7	6			
In English, Scottish and Australian Bank,	,					
Limited (at par)	6,230	0	0			
In Bonython Hall	50,793		6			
In Books, Barr Smith Library	9,105					
In Barr Smith Library Building and	, -					
Furniture	34,732	3	5			
In Globe Chambers	18,420	0	0			
In Landed Estate, Northern Territory	158	14	9			
In Main Buildings, Fittings, etc	49,773	6	4			
In Engineering and Physics Building	48,781	3	0			
In Elder Anatomical Building	8,596		2			
In Prince of Wales Building	15,878	4	2			
In Elder Conservatorium		6	9			
In Darling Building	40,526	17	3			
In Elementary Chemical Laboratory	3,678		11			
In Students' Union Refectory and	-,					
Equipment	18,129	13	4			
In George Murray Building		3	5			
In Lady Symon Building	_ ′	0	Õ			
In Johnson Chemical Laboratories	27.733	17	3			
In Animal Culture House	933		2			
In Caretaker's Lodge	1,768	9	6			
In Waymouth Street Property (at valua-	-,	_	_			
tion)	12.000	0	0			
In Shares, Elder, Smith & Coy. Ltd	1.473					
Trust Fund held by Murray & Cudmore,	-,		·			
Edward Neale Estate, Estimate	27,077	11	1			
,	21,011	11	_			
Estate late Rosye F. Mortlock—						
Trust Fund held by Elder's Trustee and	F 000	0	~			
Executor Coy. Ltd.	5,000	0	0			
Estate late Margaret T. Murray—						
Australian Consolidated						
Inscribed Stock, balance						
(at par) £10,806 4 9						
Shares and Bonds —						
Estimate 30,189 9 7						
Funds held by Executor,						
Trustee and Agency Co. 4,004 5 8						
	45,000	0	0			
	10,000	-		752,208	4	5
				104,400	4	U

Endowments—Continued	£	8	d.	£	ø.	d
Brought forward 515					~.	۵,
S.A. Commercial Travellers' Association:						
Eric Smith Scholarship £650 0 0						
Archibald Mackie Bursary 100 0 0	==0	_	_			
Flizaboth Jackson Marnarial	750	0	0			
Elizabeth Jackson Memorial Eugene Alderman Memorial Fund	750 740	0	0			
Anti-Cancer Campaign—	740	U	U			
Mrs. Rosye F. Mortlock £5,000 0 0						
Laura E. Bateman 1,415 14 1						
Various Benefactors 652 11 0						
7	068	5	1			
Hartley Studentship	600	0	õ			
Dr. Davies-Thomas Scholarship	600	0	Õ			
Botanical Laboratory (Miss Julia Stuckey)	503	3	0			
Stow Prizes and Scholarship	500	0	0			
John Howard Clark Scholarship	500	0	0			
John Bagot Prize and Medal	500	0	0			
A. M. Simpson Library in Aeronautics	500	0	0			
Barbara Agnes Ayers	500	0	0			
R. W. Bennett Prize	500	0	0			
Anna Florence Booth Prize	500	0	0			
Dr. E. W. Way Lectureship in Gynaeco-						
logy	473	1	3			
Keith Sheridan Prizes	452	1	2			
Thornber Bursary	450	0	0			
Rennie Research Scholarship	317		11			
John Lorenzo Young Scholarship	300	0	0			
Chapman Prize	311	4	3			
Alexander Clark Memorial Prize	255	0	0			
Bundey Prize	200	0	0			
James Gartrell Prize	200	0	0			
	200	0	0			
A . 1 (2) . 1 1 TTT 4 TD 1	170	ő	0			
Roby Fletcher Scholarship	160	0	0			
St. Alban Scholarship	150	0	ŏ			
R. Barr Smith Prize for Greek	150	ŏ	ő			
Miss Martin's Old Scholars' Prize	150	ŏ	ŏ			
George Thompson Bursary	150	ŏ	ŏ			
Tormore Old Scholars' Prize	130	0	0			
Andrew Scott Memorial	115	0	0			
Tennyson Medals	100	0	0			
Lister Prize	100	0	0			
T. E. Barr Smith League of Nations						
Essay Prize	100	0	0			
Hardwicke College Prize	100	0	0			
Robert Whinham Prize	84	9	6			
Lokan Prize	84	0	0			
Kate Helen Weston	67		0			
Tate Memorial Medal	60	0	0			
Hughes Statue Maintenance Fund Rev. Jas. Jefferis Memorial	50	0	0			
B.C. 1 B.C. L. 11 C. Th. 1 1 1	50 50	0	0			
Tall' - 1 - 1 - Tall -	30	0	0			
Elizabeth Jackson Bequest	90			535,175	0	8
				000,110	U	O

Forward

535,175 0 8

FINANCIAL STATEMENTS.

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£ s. d. £ s. d. 752,208 4 5

Brought forward

Brought forward		535,175 0 8
Endowments—Continued.		
F. L. Benham Trust Fund—		
Endowment (Estimate)	44,000 0 0 31,446 16 11	75,446 16 11
Contingent—		
Bequests in deceased Estate subject to Life and other interests—		
Estate late Clement Phillipson Estate late Georgina Maud Dowling Estate late Ruby Chambers Estate late John Dalby Estate late Constance Fraser Estate late Hugh Hughes Estate late T. E. Barr Smith		
Interest in Alexander James Raven Trust (£3,000)		
Original Count of County I I		
Original Grant of Country Lands from H.M. Government and resold to them H.M. Government (Contribution to	40,000 0 0	
Buildings)	77,428 11 8	
Contributed from Income	71,870 14 10	
Council: Grant	12,000 0 0	
Reserve Account Pharmaceutical Society of S.A.: Gifts	15,433 17 3	
towards Building	300 0 0	917 099 9 4
		217,033 3 9

Brought forward 752,208 4 5 F. L. Benham Trust Fund— Shares, Bonds and Mortgage (Estimate) 38,354 1 0 Funds held Executor Trustee and Agency Coy. (Estimate) 1,000 0 0 Expended on Parking Laboratory in the control of the

75,446 16 11

Contingent-

Interest in Estates as under (value not yet ascertainable):

Estate late Clement Phillipson Estate late Georgina Maud Dowling Estate late Ruby Chambers Estate late John Dalby Estate late Constance Fraser Estate late Hugh Hughes Estate late T. E. Barr Smith

Interest in Alexander James Raven Trust (£3,000)

Brought forward	£	s. d	£ 827,655	s. d. 1 4
WAITE AGRICULTURAL RESEARCH INSTITUTE-				
Endowment, Peter Waite	100,196	6 1		
Premium on Conversion of Stock held by Elder's Trustee and Executor Co., Ltd.	1.678	2 11		
Endowment, Elizabeth Macmeikan	15,334			
Ranson Mortlock Trust	15,000	0 0		
Various Benefactors	2,605			
Contributed from Waite Institute Income	64,377	13 9		
Contributed by Council for Scientific and				
Industrial Research for Plant Pathology	1.649	19 0		
Contributed by Commonwealth Bank of	_,0_0			
Australia towards cost of plant Culture				
House, Insectary, etc	2,500			
Contributed by Australian Wool Board	0	0 0		
Motor Trucks—Maintenance Accounts	004	19 8		
Endowments for Laboratories— Sir John Melrose £10,000 0 0				
Sir John Melrose£10,000 0 0 Family late John Darling 10,000 0 0				
Mrs. Rosye Mortlock and				
Mr. J. T. Mortlock 10,000 0 0				
J. T. Mortlock 2,000 0 0				
Contributed by Empire Marketing Board 3,000 0 0				
Contributed by Council				
for Scientific and Indus-				
trial Research— Mineral Deficiency				
Fund 1,500 0 0)			
Soils Investigation				
Fund 1,500 0 0	1			
Contributed from Waite Income	3			
11001110	45,316	0 3		
			- 249,960	5 9

Brought forward	£ s.	d.	£ 827,655	s. 1	d. 4
WAITE AGRICULTURAL RESEARCH INSTITUTE—					
Urrbrae, Claremont, and Netherby Estates, and Waite Park	42,454 10	5			
Trust Funds held by Elder's Trustee and Executor Co., Ltd.—					
Peter Waite Trust Fund £60,324 9 0					
Elizabeth Macmeikan Estate 15,334 0 0					
	75,658 9	0			
Australian Consolidated Inscribed Stock, balance (at par)	29,560 18	1			
Plant Pathology House	1,649 19	0			
New Buildings and Additions	13,111 9	6			
Equipment	42,208 19	6			
Laboratories—					
John Melrose Laboratory— Building £16,743 12 8					
Fittings 2,258 1 1					
John Darling Laboratory— Building 9,811 17 3					
Fittings 2,186 9 0					
Ranson Mortlock Labora- tory—					
Building 11,454 17 9					
Fittings 2,861 2 6		_			
	45.316 0	3	249,960	5	9

		£	s. d.	£	s. d.
Brou	ight forward			1,077,615	7 1
Sundry Balances—					
Engineering Building Fund		29,086	16 0		
General Building Fund		10,000	0 0		
		10,000	0 0		
Superannuation—		07 001	4 4		
General Fund		27,801	4 4		
Personal Accounts		4,100	15 3	•	
Reserve Fund for Pianos		1,000	0 0		
Redemption of Stock Account	t Balance	3,573	0 7		
Research and Substitute Fu	nd	15,503	6 9)	
		91,065	2 11		
Credit Balances—					
Scholarships and Prizes—					
Angas Engineering	265 0 0				
David Murray	642 6 8				
John Bagot	230 19 4				
Alexander Clark Memorial John Lorenzo Young	22 10 6 50 0 0				
John L. Young	80 0 0				
Eugene Alderman	91 2 4				
Ernest Ayers	360 0 0				
Thornber	22 10 0				
Rennie	45 11 10				
Fred Johns	413 8 9				
Archibald Watson T. G. Wilson	6 6 0 280 0 0				
R. W. Bennett	280 0 0 53 6 1				
Tormore	18 0 0				
M. Rees George	17 6 8				
Rev. Jas. Jefferis Memorial	18 7 10				
League of Nations	45 0 0				
Commercial Education Sheridan Prizes	500 0 0				
Miss Martin's Old Scholars	81 14 6 7 1 10				
Anna Florence Booth	16 0 0				
William Gardner	25 4 0				
		3,291	16 4		
Library Balances—		,			
Library: General Carnegie Corporation Provision for Periodicals Flyeboth Lockeon France	450 0 0				
Provision for Periodicals	3,366 2 3 192 1 0				
Elizabeth Jackson Fund .	158 18 4				
A. M. Simpson Kate Helen Weston	$\begin{smallmatrix}2&11&&3\\13&&0&1\end{smallmatrix}$				
Deposits	243 18 4				
Federal Research Grant	3,378 19 1				
Anti-Cancer Campaign	7.377 4 7				
Benham Trust Income A/c. Sheridan Bequest	4,886 5 4 11,028 17 2				
Gastro-Enteritis Fund	36 19 3				
Animal Products Research .	677 0 5				
Forward	31.811 17 1				
Forward	31,811 17 1				

FINANCIAL STATEMENTS.

	£	s. d.	£	s. d.
Brought forward		1	,077,615	7 1
INVESTMENTS, CASH BALANCES, ETC.—				
Australian Consolidated Inscribed Stock, balance (at par)	114,009	9 8		
Deposit at Treasury	15,763	2 10		
Cash Balances— In Bank of Adelaide £11,171 19 11 (Current Account) Less Cheques Outstanding 2,038 13 5				
9,133 6 6				
In hands of Agent- General for S.A. in London 1,549 17 6				
In hands of the Accountant 25 0 0				
	10,708	4 0		
Benham Laboratories: Advanced to date	31,446	16 11		
Observatory Building: Advanced to date	10	7 0		
Sundry Debtors	1,563	14 1		
	-		173,501	14 6

£ s. d. £ s. d. Brought forward 94,356 19 3 1,077,615 7 1

Brought forward	31,811 17 1	
Broken Hill Smelters	62 5 10	
Anthropological Research .	352 11 9	
Journal of Exp. Biology	29 4 0	
Latitude Observations	7 19 8	
National Health Council	88 16 7	
Loan Funds—		
General	1,393 11 2	
Conservatorium	123 19 0	
Physical Education	758 3 8	
Tutorial Classes	574 1 5	
	1.897 18 1	
Music Examinations Examination Fees (Suspense)	2.431 12 3	
Permanent Orchestra	92 1 9	
Engineering: Equipment	1,323 9 6	
Physics: Equipment	344 19 6	
Improvements to Site	2,253 17 1	
Geology Truck	266 15 2	
Carnegie Corporation—		
For Physiology	100 0 0	
For Salaries	253 11 3	
	1 4017 0 0	
T. G. Wilson: Obstetrics	1,407 0 0	
Honorary Staff—	730 16 0	
Royal Adelaide Hospital	24 3 0	
Children's Hospital		
Dental Hospital: Deposits	3 1 4 164 0 1	
Bonython Hall		
Hughes Statue	2 10 6	
Sheridan Family Grave	110 4 0	
Sundry Balances	29 15 10	
		46,638 5 6
O . 11 . 14 -		

Contributed from Income

32,506 9 9 173,501 14 6

Forward

£ s. d. £ s. d. 1,251,117 1 7

£ s. Brought forward UNIVERSITY SITE—	d. £ s. d. 1,251,117 1 7
Grant of Land by South Australian Government— Nominal Value	0
Special Donations:	
For Fences and Gates—	
R. Barr Smith £400 0 0	
Hon, Sir John Duncan 250 0 0	
Sir Walter Young ·· 1,000 0 0	
Sir William Mitchell 875 19 9	
2,525 19	9
For other improvements—	
The Misses Lily and Eva Waite 2,250 0 0	
The Chancellor (Hon. Sir George Murray) 2,000 0 0 4,250 0	0 — 11.775 19 9
CONTRIBUTED FROM INCOME towards Equipment, etc	11
Donations by R. Barr Smith 1,010 0	0
Donations by Carnegie Corporation for Books 5,967 3	4
Government Grant Expended on Equipment 1,345 8	4
Pharmaceutical Society of S.A. — Gifts for Equipment	
	£1,385,639 11 5

A. W. BAMPTON,

Accountant.

We report that we have examined the above statement showing the financial position of the University of Adelaide in respect of Capital Funds as on the 31st day of December, 1941, and have compared the same with the entries in the various Books of Account and other records relating to the affairs of the said University, and as a result of our examination and audit we do hereby certify that the above statement is a correct abstract

FINANCIAL STATEMENTS.

					_	
Brought forward	£	s.	d. 1	£ 1,251,117		d. 7
University Site—						
Land—Nominal Value	5,000	0	0			
Expended on Fences and Gates	2,525	19	9			
Expended on Planting Escarpment, etc	4,250	0	0			
				11,775	19	9
EQUIPMENT—						
Library Books and Binding	53.005	8	4			
Library—Carnegie Corporation Donation—			_			
Expenditure to date £2,601 1 1						
Balance 3,366 2 3						
-	5,967	3	4			
Laboratory Equipment and Apparatus	42,478	16	10			
Museum Exhibits, etc	732	15	0			
Furniture	15,869	4	8			
Organ—Conservatorium	2,879	10	11			
Installation of Electric Timbs	1,813	11	0			
Installation of Electric Light	1,010	4.1				

£1,385,639 11 5

of such Books of Account. No apportionment, however, has been made in respect of interest in the course of accruing due to or by the University and not payable on the said 31st day of December, 1941. We further report that the securities, etc., representing the investments shown in the above statement, as well as the Land Grants and Certificates of Title belonging to the University, have been verified by us.

S. RUSSELL BOOTH, Chartered Accountant (Aust.), R. M. STEELE, Chartered Accountant (Aust.), Adelaide, 21st January, 1942.

STATEMENT OF SEPARATE

Anti-Cancer Campaign Committee—					
Balance unexpended 1st January, 1941		2020	£ 6,481		d. 10
Grant by H.M. Government of S.A	04040	2700	3,000	•	0
Income from Neale Endowment			500	0	0
Income from R. F. Mortlock Endowment	***	**	156	5	11
Interest	NIA.	100	311	5	4
Sale of Radon	1:50	***	16	5	0
Sale of Scrap Gold	$\sigma(\bar{z})$	*	169	4	9
			£10,634	8	10
Joint Committee—Tutorial Classes—					
			£		d.
Balance unexpended 1st January, 1941	500		$\frac{291}{2,250}$	8	1
Grant by H.M. Government of S.A. Donation	5.3	• •	2,200	0	0
Donation		**	1	U	U
			£2,542	8	1
			(_	_
Engineering Department—Testing Fees—			e		J.
Fees received year ended 31/12/41	• •		1,970	0	4
			01.070	0	_
			£1,970	0	4

ACCOUNTS FOR THE YEAR 1941.

ANTI-CANCER CAMPAIGN COMMITTEE				_
Salaries and Pay Roll Tax		£ 2,664	s. 8	đ. 6
Deep X-Ray Department—Equipment and Repla			8	3
Neale Research Department—Sundries		120	13	8
Radon Department		161	11	8
Sundries		47	2	2
Balance unexpended 31st December, 1941		7,377	4	7
		£10,634	- 8	10
		210,001	-	=
JOINT COMMITTEE—TUTORIAL CLASSES—		£	g	d.
Salaries and Pay Roll Tax		830	7	8
Honoraria-Tutors and Lecturers		839	9	0
Expended on Books, etc.		144	6	3
Expended on Stationery Duplicating Material,	Tele-	154	3	9
phone, Advertising, Petty Cash, etc	• • •	574	ა 1	9 5
Balance (unexpended), 51st December, 1941	• • •	014	1	_
		£2,542	8	1
Engineering Department—Testing Fees—		c	4	d.
Salaries	5,000	£ 593	~,	1
Equipment	22.5	52	14	9
Balance available for Equipment, 31st Decembe	r, 1941	1,323	9	6
		£1,970	0	4

PASS LISTS

FEBRUARY EXAMINATIONS, 1941

DIPLOMA IN PHARMACY

SECOND-YEAR COURSE.

THEORETICAL ORGANIC CHEMISTRY. (503.)

Passed (in alphabetical order):
Daly, John Matthew

Freeman, John Christian Gryst, Peter Mervyn Justin, John Herbert Martindale, Edward John Patrick, Reginald Ross

PRACTICAL ORGANIC CHEMISTRY. (504.)

Passed (in alphabetical order):
Freeman, John Christian
Martindale, Edward John

Streicher, Francis Mannix

ELEMENTARY PHARMACY. (505.)

Passed (in alphabetical order):
Daly, John Matthew
Dunstone, Kenneth W. T.

Gryst, Peter Mervyn Martindale, Edward John

THIRD-YEAR COURSE.

FORENSIC AND COMMERCIAL PHARMACY. (506.)

Passed (in alphabetical order):

Flaherty, Howard Norman Keipert, Paul Howard Stewart, Mary Hill Tonkin, Peter Richard

VOLUMETRIC ANALYSIS AND DRUG ASSAY. (507.)

Passed with Credit (in alphabetical order):

Flaherty, Howard Norman

Passed (in alphabetical order):
Alexander, William Alick
McCormack, Francis Joseph

Tonkin, Peter Richard

BOTANY. (508.)

Passed (in alphabetical order):

Barnes, Donald Stalley

Patrick, Reginald Ross

FOURTH-YEAR COURSE—PHARMACEUTICAL SCIENCE.

MATERIA MEDICA A (509), PHARMACY (511), DISPENSING (512).

Passed with Credit (in order of merit):

Crapp, Lloyd Albert Zander, Frank Howard Wickes, Ronald John

Passed (in alphabetical order):

Michaels, Donald Ernest Rauth, William Heseltine Rohrig, D'Arcy Clayton White, John Matthew

MARCH EXAMINATIONS, 1941

DEGREE OF LL.B.

(In order of merit)

THE LAW OF CONTRACTS. (302.)

Third Class:

Sampson, Kingsley Holman

THE LAW OF WRONGS (CIVIL AND CRIMINAL). (303.)

Third Class: Coats, Hester Joyce

MERCANTILE LAW. (306.)

Third Class:

Devaney, Helen

THE LAW RELATING TO COMPANIES, PARTNERSHIP, BANK-RUPTCY AND DIVORCE. (307.)

First Class:

Woodger, Gwenneth Godwin

THE LAW OF EVIDENCE AND PROCEDURE. (308.)

Third Class:

Colton, John Blackler

CONSTITUTIONAL LAW. (309.)

Second Class:

Anderson, Sesca Ross

Corbin, Katherine Anne

PRIVATE INTERNATIONAL LAW. (312.)

Third Class:

Clark, John Osborne

DEGREE OF MUS.BAC.

FINAL EXAMINATION

As Composer:

Passed:

Jacobs, Doreen Miriam

DEGREE OF B.E.

SURVEYING I. (276.)

Passed with Credit (in order of merit):

Robertson, James Henry

Passed (in alphabetical order):

Anderson, Colin Charles Battye, Gavin Ross Beverley, Roland Francis Brooks, George Herbert Ducray, Oliver Francis

Giles, Jack Bernard

Nitschke, John Edwin

Moore, Kevin Terence Rye, Charles Wilfred Simes, Dean John Simons, John Percival Taylor, Lindsay Bairstow Wallace, Brian

DEGREES OF M.B., B.S.

(Not classified)

FIRST EXAMINATION (First Year).

PHYSICS:

Hamilton, William Murray Moore, Harold Robinson Schulze, Robert George

BOTANY AND ZOOLOGY:

Brookman, Benjamin E. Linn, Howard Wadmore Weetman, Alan Russell

Thus completing the First Examination.

SECOND EXAMINATION (Second Year).

BIOCHEMISTRY:

Alderman, Colin Graham Howard, Francis Paul Hunter, Thomas Bowden

Jones, Jean Murray-Rolland, James Alexander B. Sarre, Malcolm Glen

Thus completing the Second Examination.

FOURTH EXAMINATION (Fifth Year).

BACTERIOLOGY:

Ambrose, John Rosslyn

Thus completing the Fourth Examination

DEGREE OF B.D.S.

 $(Not\ classified.)$

FOURTH EXAMINATION (Fourth Year).

GENERAL DENTAL PRACTICE:

Moran, John Francis Plummer, Alexander Philip Thompson, John Ronald

Thus completing the Fourth Examination.

DEGREES OF B.A., B.Ec., B.Sc., AND B.E.

(Passed, not classified)

LATIN I. (5.)

Kirkman, Lawrence Hainsworth

FRENCH II. (27.) WRITTEN SECTION.
Muirhead, Margaret Jean

ECONOMICS I. (51.)
Ramsey, Alfred Maxwell

PURE MATHEMATICS IA. (86.) Stewart, Alastair Keith McKellar

PURE MATHEMATICS IB. (86.)
Godfrey, Edward Walter

Sullivan, Phillip Grose

ENGINEERING MATHEMATICS II. (88.) Sawers, Donald Alexander

INORGANIC AND PHYSICAL CHEMISTRY II. (113 and 114A.) Stewart, Alastair Keith McKellar

ORGANIC CHEMISTRY II. (115 and 116.) Rudd, James Chad

GEOLOGY I. (141.) Cowan, Evelyn Marshall

BOTANY I. (151.) Hinde, James Tempest

ZOOLOGY I. (161.) Muirhead, Margaret Jean

ZOOLOGY III. (162.) Sandford, Robert Max

DIPLOMA IN COMMERCE

(Passed, not classified)

ACCOUNTANCY I. (482.) Anderson, Ronald William Berck, Lionel Neil

Hawkins, Alfred Raymond

COMMERCIAL LAW I. (485.) Swan, John Gordon

STATISTICS I. (486.) Swan, John Gordon

COMMERCIAL PRACTICE. (487.) Nesbit, Francis Randolph

COMMERCIAL LAW II. (491.) Gordon, Colin Herbert

Gramp, Sidney Douglas

EXAMINATIONS HELD DURING THE YEAR

DEGREE OF DOCTOR OF MEDICINE

By Thesis:

Swan, Charles Spencer, M.B., B.S.

By Examination:

Magarey, Frank Rees, M.B., B.S.

BY THESIS AND EXAMINATION:

Sangster, Christopher Bagot, M.B., B.S.

DEGREES OF M.B., B.S.

SECOND EXAMINATION (Second Year).

Passed with Credit (in order of merit):

Hunter, Ronald Hetzel, Basil Stuart Wallman, Neil Stuart

Passed (in alphabetical order):

Brookman, Benjamin E. Brown, James Howard Clark, William Rodney Colton, Robert Stirling Draper, Morrell Henry Flaherty, James Aloysius Godfrey, Robert Charles Hamilton, William Murray Hammond, Henry Grant Hardy, John Evans Simpson

Passed (not classified):
Levland, Geoffrey Agar

McIntosh, Gerald Alexander Coates, John Richard Crafter, Kenneth Charles

Hawke, Vivian Lee
Linn, Howard Wadmore
McEwin, Roderick Gardner
Matthews, Maurice John
Murray, Gordon Seymour
Robertson, Donald Peter
Rowe, Fletcher David
Smith, Mervyn Keith
Statton, Keith Jeffery
Trembath, Frank Everard

THIRD EXAMINATION (Third Year).

Passed with Credit (in order of merit):

Adey, William Ross Elliott, Murray William Sanderson, Kenneth Villiers

Passed (in alphabetical order):

Abbott, Nigel Drury Gresley Aitken, Gilbert William E. Alderman, Colin Graham Anderson, Jack Sidney Burnell, Arthur William Cooling, Max Sylvester Craven, David Edward Davies, David Llewellyn Ford, Ronald Munro Jansen, Marcus Gordon Jones, Jean MurrayAnderson, Max Kimberley Burston, Robin Archibald

Leslie, Peter William
Lewis, John Aylward
Leyland, Geoffrey Agar
Pietsch, Clemens Henry
Rolland, James Alexander B.
Russell, Robert Alfred
Skipper, John Stark
Souter, Douglas Tod
Stace, John Hamilton
Story, John Richmond
Thornton, Gayfield Collins

Awarded the Dr. Davies Thomas Scholarship:
Adey, William Ross

FOURTH EXAMINATION (Fifth Year).

Passed with Credit (in order of merit):

Hunter, Geoffrey Allan Heddle, Robert Charles Verco, Peter Willis Boer, Edward Douglas McPhie, John Milroy Rowe, Allan Gordon Grant, Donald Kerr Young, Barbara Quinn Gordon, John Vivian Cheek, 'Nancy Olive Dinning, Trevor Alfred R. } Gurner, Colin Marshall Chambers, William C. T. Clarke, Miles de Courcy Passed (in alphabetical order):

Eyles, Philip Sydney Guthaner, Ernst Jeffries, John Singleton Kekwick, Daintrey Ned McGlashan, John Gardner Martin, Ian Holland Sheppard, Mark Yeatman

Stewart, John McKellar Texler, Eva Texler, Karl Maria Tippelt, Ferdinand Marcel Urban, Friedrich Yates, Percy Cocker Zimmet, Jacob

Awarded the Dr. Davies Thomas Scholarship:

Hunter, Geoffrey Allan

FIFTH EXAMINATION (Sixth Year).

IN MARCH:

Passed (in alphabetical order):
Gratton, Marshall Gladstone
Horman, William D. A.

Krantz, Kenneth David

IN JULY:

Passed with Credit (in order of merit):

Jones, Richard E. Britten Dibden, Frederick Andrew Stokes, John Lewis Taylor, Robert Bromley

Passed (in alphabetical order):
Andrew, Hugh Graham
Ashton, Colin Baker
Bonnin, Lansell
Fairley, James
Hendrickson, Douglas B.
Hill, John Seymour T. T.
Irvine, Beatrice May

McKay, Ronald G. MacA. James, Paul Reuben Goodhart, Richard Akhurst Laycock, Frederick John

Jay, Peter Gerald
Lampard, Dudley John
MacIntosh, Ronald MacK.
Magarey, Alexander Roy
Postle, Douglas Gordon
Potter, Vernon Wheatley
Southcott, Ronald Vernon

Awarded the Everard Scholarship: Jones, Richard Edmund Britten

Awarded the William Gardner Scholarship in Surgery: Jones, Richard Edmund Britten

Awarded the Dr. Charles Gosse Medal in Opthalmology: McKay, Ronald George MacAlpine

Awarded the B.M.A. (Section of Clinical Medicine) Prize: James, Paul Reuben

Foreign Graduate, Passed with Credit: Flaum, Ernst

IN NOVEMBER:

Passed (in alphabetical order):
Betts, William James
Cherry, Alan Percival

Noack, Charles Hugh

DEGREE OF DOCTOR OF MUSIC

FINAL EXAMINATION, PART I (Exercise).

Passed:

Perkins, Horace James, Mus.Bac.

DEGREES OF B.Sc., B.Ag.Sc., AND B.E.

AGRICULTURAL GEOLOGY. (147.)

Passed with Credit:

Beck, Robert George

Passed (in alphabetical order):
Hughes, Harold Timothy

Mitchell, Frederick Arthur

BOTANY III, B.Ag.Sc. COURSE. 153.)

Passed:

Mitchell, Frederick Arthur

PHYSICAL CHEMISTRY, B.Ag.Sc. COURSE. (187.)

Passed:

Mitchell, Frederick Arthur

MYCOLOGY. (189A.)

Passed:

Mitchell, Frederick Arthur

DIPLOMA IN PHYSICAL EDUCATION

BODY MECHANICS. (526.)

Passed with Credit (in order of merit):

Kidman, Elizabeth Duncan

Skinner, Marion

Passed (in alphabetical order): Carlyle, Elizabeth Duggan, William Tunstall

Payne, Aileen Frances Roberts, Owen David

ANNUAL EXAMINATIONS, NOVEMBER, 1941.

FACULTY OF ARTS.

DEGREE OF MASTER OF ARTS

By Thesis:

Francis, Vera Eleanor, B.A.

PRELIMINARY EXAMINATIONS.

ENGLISH LANGUAGE AND LITERATURE. (22.)

The following candidates satisfied the examiners in the subjects mentioned:

The Sixteenth and Seventeenth Centuries:
Blaess, Frederick John Henry, B.A.
Pollnitz, Eunice Adah, B.A.

The Eighteenth Century:
Blaess, Frederick John Henry, B.A.
Pollnitz, Eunice Adah, B.A.
Strange, Malcolm Leslie, B.A.

HONOURS DEGREE OF BACHELOR OF ARTS FINAL EXAMINATIONS

ENGLISH LANGUAGE AND LITERATURE. (20.)

First Class:

Cowell, Dorothy Margaret

Hogben, Alison Grace

Awarded the Ordinary Degree: Krieg, Marcus Gustav

Awarded the John Howard Clark Prize:

Cowell, Dorothy Margaret Hogben, Alison Grace

POLITICAL SCIENCE AND HISTORY. (48.)

Second Class:

Ashton, Elizabeth Mary

Awarded the Tinline Scholarship:
Ashton, Elizabeth Mary

PHILOSOPHY. (69.)

Second Class:

Bell, Donald George

INTERIM EXAMINATIONS

OLD AND MIDDLE FRENCH I. (31.)

Passed with Credit (in order of merit):
Wood, Florence Catherine, B.A.
Muetzelfeldt, Elfriede Elise, B.A.
Murray, Judith Hanson Fincastle

Passed:

Pritchard, Vita

OLD AND MIDDLE FRENCH II. (32.)

Passed with Credit:
Rice, Therese Marie

Passed:

Williams, Walter Leslie, B.A.

ORDINARY DEGREE OF BACHELOR OF ARTS

GREEK III. (3.)

Passed with Credit:
Howard, Leo, B.A.

LATIN I. (5.)

Passed with Credit (in order of merit):
Anderson, Harold David

Woodward, Barbara Klimont, Georg Carl Passed (in alphabetical order): Allen, Dulce Dawn Appleton, Edgar Arthur Bennett, Henry Trevor Blaess, Ronald Frederick Butler, Kathleen Fiona Carter, Claudia Mary D. Carthew, Allen Rex Chambers Lorna Jean Clarke, Isla Mabel Cockburn, Patricia Davis, Frederick Harry Dennis, Robert Methuen Douglass, Vera Audrey Gill. Stuart Frederic Haese, Beth Theodora Heidenreich, George B. F. Henderson, Leonard Ross Hibbins, Marjory Joyce Ingham, Dorothy Jones, Benjamin Raymond Kiek, Laurence Edward Laidlaw, Donald Hope Landridge, Leslie Keith Langstaff, Lois

McCann, John Conleth
Mackereth, Margery
Metcalf, Verna Joyce
Moffat, Dorothy Joan
Moffatt, Betty J. M. D.
Nichols, Ian Andrew
Ninnes, Arthur Reginald
North, Rita Bridget Rice
Norton, Lorna Mary
Penna, Murray Arthur
Pope, Valma Beryl
Redden, Patricia Eileen
Rooney, Lois Josephine
Rosenhain, Geoffrey
Simmons, Donald William
Talbot, Mavis Constance
Trudinger, Ronald Martin
Ward, John Michael
Ward, Kevin James
Waterman, Collette
Watts, Ruth Emily
White, Joyce Winifred
Wilson, Allan Fraser

Lindop, Viola Diana

Awarded the Andrew Scott Prize: Anderson, Haroid David

LATIN II. (6.)

Passed with Credit (in order of merit):
Hunwick, Maurine Mary
Fenwick, Aline Mary

Passed (in alphabetical order):
Alcock, Dudley Horald
Bartlett, Gwendoline C.
Doe, Vivonne Elva
Gun, Lloyd Townsend
Haese, Ernst Alfred Wilhelm
Hine, Florence Pauline
Jackson, Betty Eileen
Laughton, Rosemary Pauline
McHugh, Edward Charles
Macpherson, Shirley Helen

Hall, Jocelyn Rosemary Paech, John Adolph

Martin, Ralph Keith Menz, Margaret Emmi Moran, Francis Brian Murphy, Sheila Margaret Nankivell, Maxine Vera. Parsons, William Ross Pearson, Halley James C. Stacey, Alma Joan Strange, Shirley Worrall, William Thomas

LATIN III. (7.)

Passed with Credit (in order of merit):
Rice, Therese Marie
Collopy, Anselm Joseph
Jones, Margaret BrittenOwen, Gwenyth Winsome

Passed (in alphabetical order):
Bates, Betty, B.Sc.
Bree, Ellen Ruth
Furness, John Howell
Glynn, Shylie Patricia

Padman, Mabel Margaret Sanders, Irma Mary

Gregory, Cedric Errol, B.E. Lamshed, Albert Saville Mallyon, Rebecca O. K. Nicholls, Barbara Ruru Shaw, Joan Hambly Sherwood, Hazel Joyce Smith, Keith Kenneth M. Strange, Audrey Mavis Townsend, Herbert Louis Warren, Donald Hampton Wibberley, Hermia Mary Wilson, Shirley Jean

COMPARATIVE PHILOLOGY. (9.)

Passed with Credit (in order of merit):
Furness, John Howell
Jenkin, Beth Lenore, B.A.

Passed (in alphabetical order): Nichterlein, Frieda Pauline

Awarded the James Gartrell Prize: Furness, John Howell

Pennington, Beryl

ENGLISH LANGUAGE AND LITERATURE I. (16.)

Passed with Credit (in order of merit):

O'Brien, Maurice Aloysius Waxman, David Leonard Carter, Claudia Mary D. Scott, Gwenyth

Passed (in alphabetical order): Andrews, David Francis W. Bull, Winnifred Butler, Kathleen Fiona Chapman, Shirley Doris Christie, Margaret Crompton, Jean A. W. Day, Patricia Amy Giles, Kathleen Alicia Gill, Rhonda Gladys Gluis, Joan Harris, Betty Eleanor Holding, Sheilah Dolby Holland, Joan Horvat, Ludovic Henry Kitson, Kathleen Betty Kloeden, Louis Adolph McCauley, Mollie MacDonald, Grace Mabel Miller, Ralph Edward John Moore. Anne Eleanor

Awarded the Tormore Prize: Paine, Janet.

Chapman, John M., B.A. Landridge, Leslie Keith White, Joyce Winifred Harvey, Llevelys Herries

Nenke, Eric Eugene
Nichols, Ian Andrew
Nourse, Mary Isabel
Nuran, Douglas Stephen
O'Sullivan, Patricia Winifred
Paine, Janet
Rimes, Helen
Robinson, Barbara Hope
Ryan, Thelma Joan
Scott, Florence Margaret
Scott, Nancy Gordon
Smith, Cadrns William V.
Smith, Sheila Isabel Wesley
Strange, Shirley
Turner, Constance Mary
Ward, June
Watson, Shirley Selina
Whillas, Jean Kathleen
Whitford, Alfred Eugene
Woodward, Barbara

ENGLISH LANGUAGE AND LITERATURE II. (17.)

Passed with Credit (in order of merit): Smith. Cecil Teesdale

Passed (in alphabetical order):
Beviss, Archibald Charles K.
Bree, Ellen Ruth
Brougham, Kathleen M.
Ey, Barbara Jeanne
Hall, Jocelyn Rosemary
Hawkins, Frederick James

Hebart, Werner F., B.A.

Jackman, Helen Mona Jackson, Arthur Marchant Kildea, Patricia Mary McLean, Murray Colin Mackay, Malcolm George Martin, Nancy Wollaston Mattner, Ivy Ida Michell, Mignon Norma H. Nicholls, Barbara Ruru Paech, John Adolph Radcliffe, Sheila Riedel, Paul Wolfgang Roberts, Sylvia Annie Roehrs, Herma Erika Ryan, Helen Patricia Ann Shapley, Dorothy Alice Smith, Keith Kenneth M. Sugg, Bentham Horace, B.A. van Senden, Joan Edith Wilson, Allan Fraser Wollaston, Margaret T.

ENGLISH LANGUAGE AND LITERATURE III. (18.)

Passed with Credit (in order of merit):

Harris, Maxwell Henley I

Passed (in alphabetical order):

Bested, Gordon John Caust, Margaret Kennings Dalziel, Lawrence Henry Haste, Mary Joan

Macpherson, Shirley Helen

Hebart, Werner F., B.A.

Martin, Mary Maydwell Musman, Roma Josephine Smith, Keith Kenneth M. Williams, George E. K., B.A.

FRENCH I. (26.) WRITTEN SECTION.

Passed with Credit (in order of merit):

Anderson, Harold David Berndt, Kenneth L., B.Sc.

Woodward, Barbara

Passed (in alphabetical order):

Abbott, Charles Anthony L. Brooks, Merle Olive
Carter, Claudia Mary D. Chambers, Lorna Jean
Christie, Margaret
Cook, Gordon James
Craven, Natalie Mary
Dennis, Robert Methuen
Douglass, Vera Audrey
Duncan, Ross
Hamilton, Robert Napier
Hinst, Ronald Robert

Holding, Sheilah Dolby Moffatt, Betty J. M. D.

Hotten, Roma Olive
Kempe, Merridy Henderson
Moore, Anne Eleanor
Nichols, Ian Andrew
Paine, Janet
Smith, Sheila Isabel Wesley
Soar, Dudley Tumer
Sullivan, Margaret Rendle
Torr, Shirley Constance
Vickers, Elbe Marcelle
Watts, Ruth Emily
White, Joyce Winifred
Wilson, Dorothy Olive

FRENCH I. (26.) ORAL SECTION.

Holland, Joan

Passed with Credit (in order of merit):

Woodward, Barbara
Anderson, Harold David
Berndt, Kenneth L., B.Sc.
Holding, Sheilah Dolby
Wilson, Dorothy Olive
Bull, Winnifred

Passed (in alphabetical order):
Abbott, Charles Anthony L.
Berry, Rachel Dawn
Brooks, Merle Olive
Carter, Claudia Mary D.
Christie, Margaret
Crase, Judith Penelope

White, Joyce Winifred
Paine, Janet
Smith, Sheila Isabel W.
Watts, Ruth Emily
Moffatt, Betty J. M. D.
Nichols, Ian Andrew

Craven, Natalie Mary Dennis, Robert Methuen Douglass, Vera Audrey Duncan, Ross Hambour, Lourdes Victoria Hamilton, Robert Napier Hirst, Ronald Robert Holland, Joan Holmes, Patricia Hotten, Roma Olive Mellor, Margaret Anne Moore, Anne Eleanor

Morgan, Rosemary L. S. Smith Maureen Elliot Sullivan, Margaret Rendle Urlwin, Lois Vickers, Elbe Marcelle

Awarded the M. Rees George Prize: Woodward, Barbara

FRENCH II. (27.) WRITTEN SECTION.

Passed with Credit (in order of merit): Holding, Sheilah Dolby

Passed (in alphabetical order): Baddams, Violet T., B.A. Bull, Winnifred Furness, John Howell Hawker, Elizabeth Julie S. McCann, John Conleth McDonnell, Ellen Mary MacDonald, Muriel E. P.

Anderson, Harold David (Hall, Jocelyn Rosemary

Mallyon, Rebecca O. K. Musman Roma Josephine Pennington, Beryl Sanders, Irma Mary Sherwood, Hazel Joyce Tattersall. Ila

FRENCH II. (27.) ORAL SECTION.

Anderson, Harold David Passed (in alphabetical order): Baddams, Violet T., B.A. Bull, Winnifred

Furness, John Howell Hall Jocelyn Rosemary Hawker, Elizabeth Julie S. Holding, Sheilah Dolby

McCann, John Conleth Menz, Margaret Emmi Nichterlein, Frieda Pauline Pennington, Beryl Sherwood, Hazel Joyce

FRENCH III. (28.) WRITTEN SECTION.

Passed with Credit:

Passed with Credit:

Murray, Judith Hanson Fincastle

Passed (in alphabetical order): Bray, Elva Mildred Crowther, Gloria A'Dell

Wibberley, Hermia Mary

FRENCH III. (28.) ORAL SECTION.

Passed with Credit (in order of merit): Murray, Judith Hanson F.

Wibberley, Hermia Mary

Thiel, Colin Victor

GERMAN I. (36.)

Passed with Credit (in order of merit): Fuhlbohm, Margaret Pech. Ruth Roehrs, Herma Erika

Passed (in alphabetical order): Blaess, Ronald Frederick Douglass, Vera Audrey Hamilton, Robert Napier

Hawker, Elizabeth Julie S. Moore, Anne Eleanor

GERMAN II. (37.)

Passed with Credit (in order of merit):
Pech, Ruth
Roehrs, Herma Erika
Murray, Judith Hanson F.

Fuhlbohm, Margaret Paech, John Adolph Jay, Geraldine Mary Haese, Beth Theodora

Passed: Smith, Beatrice Ford

HISTORY I. (41.)

Passed with Credit (in order of merit):
Richinson, David Floyd

Robinson, David Floyd Passed (in alphabetical order): Allert, Margaret Elizabeth Baker, Mary Elizabeth Belcher, Margaret Vera Bell, Nancy Electra Bennett, Henry Trevor Biele, Dorothea Marie Bishop, Valerie Marjorie Bull, Winnifred Butler, Ernest Bywaters, Mary Barfield Caust, Lloyd Wilson Chittleborough, Wilfred J. Clarke, Mona Isabel Clarke, Phil Gregory Cockburn, Jean Cormier, Kathleen Cowan, Evelyn Marshall Crompton, Jean A. W. Dankel, Shirley Price Dawes, Walter Ernest Day, Patricia Amy Forrest, Ida Jean Fricker, Lyall Peterie Fuhlbohm, Margaret Furness, Gwenda Marie Gazard, Geoffrey Albion Gent, Alan Franklin Gilchrist Robert James Giles, Kathleen Alicia Golding, Phyllis May Haese, Frederick Ernest D. Haines, Murray David Hambour, Lourdes Victoria Hamilton, Robert Napier Haste, Mary Joan Hastings, John
Hiskey, Thomas Alan
Holding, Sheilah Dolby
Honner, Teresa Raymund
Hood, Cyril Claud
Howell, William Ewart Humphris, Mabel Rose Jones, Reginald John

Duncan, Ross

Kelly, Leslie Roy Laidlaw, Donald Hope Lamborne, Maxwell Addison Lewis, John Archibald Lowe, Norman Lowe, Norman
Lynch, John Henry
McCormick, Kenneth A. M.
McRobert, Helen Angus
Madigan, Mary
Mickel, Laurel Iris
Millar, Joseph
Moore, William Lindsay
Mortimore, Freda May Mortimore, Freda May Moy, Imelda Catherine Murphy, Margaret Jane Nelson, Reginald Allan Nicolaides, Marousa Loulla Nietz, Arno Oscar North, Rita Bridget Rice O'Malley, John Edwin O'Neil, Cornelius Patrick Pash, Jeffrie Herbert, B.A. Pearce, Alfred Aston Penna, Murray Arthur Ross, Ernest Howard Shapley, Dorothy Alice
Shapter, Maurice Arnold
Skinner, Melvin Alan Bell
Smith, Helen Margaret
Speed, Edward Russell
Symons, Nellie Pearl
Thiel, Colin Victor Tilbrook, Alfred John Truman, Thomas Charles Tucker, Walter Vawser, Joy Dorothy Waterhouse, Margaret Mary Waterman, Collette West, George Graham White, Joyce Winifred Wilkins, Ray Eber Young, Joan Margaret Zoratti, Alba Pierina

HISTORY II. (42.)

Passed (in alphabetical order): Alcock, Dudley Harold Alexander, Stuart Dixon Allen, Dulce Dawn Baillie, Vernon George Colin Berndt, Kenneth L., B.Sc. Brazier, John Richard Burville, Thomas George T. Catford, William Stanley Chambers, Lorna Jean Christie, Margaret Colebatch, Hubert Clarence Cosh, Elma Dodd, Leslie Dunstan, Arnold Edward S. East, Vernon Roy Eley, Agnes May Farrow, Murray Aubrey Frick, Eldin Canham Hansberry, Martin Joseph Harrington, Archie Hawker, Elizabeth Julie S. Heidenreich, George B. F. Howie, Mary Hotham Hunt, Arnold Dudley Jenner, Patrick Edmund

POLITICAL SCIENCE. (43.)

Passed with Credit (in order of merit): Carter, Elizabeth Rea

Passed (in alphabetical order):
Allen, John Bernard
Bails, Ruth
Brideson, Hedley Cyril
Clark, Helen Goldthorp
Dinan, Frederick V. C.
Harvey, Llevelys Herries
Hasenohr, Edward
Hawker, Elizabeth Julie S.
Hooper, Jane Barker
Howlett, Philip T. M., B.A.
Hughes, Nellie Ruth
Jarvis, Alfred James
Jenkins, Rex Desmond
Jones, Michael John

ECONOMIC HISTORY. (44.)

Passed (in alphabetical order):
Favilla, Domenico Raffaelo
Hiatt, Jack Thomas

ECONOMICS I. (51.)

Passed with Credit:
Fraser, Patricia Jane
Moffatt, Betty J. M. D.
Prosser, Betsy Joan
Riedel, Paul Wolfgang

Juniper, Mary Leonore
Keeves, Margaret
Kempe, Merridy Henderson
Keynes, Nanette Joan
McFarlane, Eileen Dorothea
McKenzie, Robert Stanley
Manuel, James Douglas
Meathrel, William Lavis
Mueller, Edwin A., B.A.
Nankivell, Maxine Vera
O'Connor, Hugh William
Palmer, Patricia Muriel
Pearce, Edwin Lovell
Reeves, Edith Louie
Rehn, Denzil Fornham
Roberts, Sylvia Annie
Robinson, Marie Patricia
Skinner, Marion
Smith, Ivan Percival
Sullivan, Margaret Rendle
Torpy, Patricia Emma
Wallace, Francis Joseph
Wilkinson, Stewart Rex
Wollaston, Margaret T.
Wright, Evelyn Joyce

Hunt, Arnold Dudley

McCann, John Conleth McDougall, Elisabeth Macpherson, Reginald M. Macpherson, Shirley Helen Maguire, John Charles Mueller, Edwin Albert, B.A. Oldham, Brenda Helen Patterson, Frank Brenton Robinson, David Floyd Robinson, Marie Patricia Scott, Mary Gordon Smith, Elizabeth Teesdale Zanker, Olive Irene

Porter, Thelma May Edith Windle, Doris Sophia Passed (in alphabetical order):
Angove, Margaret Carlyon
Barry, Vincent Edwin
Buckley, Hannah
Carter, Elizabeth Reay
Clarke, Phil Gregory
Douglass, Norman Bronte
Duncan, Ross
Fried, Walter Anthony
Hambidge, Margaret C., B.A.
Haslam, Anne
Hiskey, Thomas Alan
Hudson, Henry Charles
Jackson, Eric Norman S.

Jackson, Irene Frances
Jacobs, Eleanor Caroline
James, Helen Margaret
Kiek, Laurence Edward
Matters, Horace John
Morgan, Owen Brakspear
Roehrs, Herma Erika
Seekamp, Jack Victor
Smith, Cecil Teesdale
Stafford, Bernard William
Talbot, Mavis Constance
Thomas, Margaret Anne
Waterman, Collette

ECONOMICS II. (52.)

Passed with Credit: Blair, Ruth Margaret

Passed (in alphabetical order):
Biele, Keith William
Downs, Howard Albert

Awarded the Economic Society Prize:
Blair, Ruth Margaret

Walker, Colin Alexander D.

ECONOMICS III. (53.)

Passed with Credit:
Ramsay, Alexander Maurice

Passed (in alphabetical order):
Bloomfield, Jack Lee, A.U.A.
Braddock, Lyall Arthur
Carey, Edward John

Harris, Maxwell Henley Sparrow, Lorna D., M.A.

STATISTICS II AND ACTUARIAL MATHEMATICS. (57.)

Passed: Caldwell, Hilda Valmai

GEOGRAPHY I. (59.)

Passed with Credit (in order of merit):
Faull. Donald James

Passed (in alphabetical order):
Connell, Mary Lees
Hutson, Walter William
Jungfer, Alfred Henry
Kimber, William Harold
Kindler, Victor Erwin
Lapthorne, Cecil Lindsay J.
Lemmey, Ford Prall
McInerney, Michael Denis
McIntosh, Florence

Dunn, Frank Alder

McLean, Mona Mildred A. Martin, Colin Duncan Mill, Clarice Mildred O'Brien, Kevin Patrick J. Redin, Lewis Charles Theile, Mignon Ellen Walter, Denys Ward, Allen Maxwell S. White, Emily Alice

GEOGRAPHY II. (60.)

Passed with Credit:
Twartz, Clement Wilford

Passed (in alphabetical order):
Berry, George James
Brown, Bruce Ambrose H.
Cavenett, Horace Clifford

PSYCHOLOGY. (61.)

Passed with Credit (in order of merit):

Blight, John Malcolm
Thiele, Colin Milton

}

Passed (in alphabetical order):
Alcock, Dudley Horald
Barraud, Dulcie de Remier
Caust, Lloyd Wilson
Caust, Margaret Kennings
Cavenett, Horace Clifford
Cormier, Kathleen
Crompton, Jean A. W.
Daly, Lewis John
Douglass, Vera Audrey
Dungey, Kevin Leonard
Edgerley, Lorna Margaret
Finn, Beatrice Mary, B.A.
Furness, Gwenda Marie
Gordon, Colin Ross
Harrip, Elva Ray
Harvey, Llevelys Herries
Haslam, Anne
Hecker, Coral Gladys
Holland, Allan Francis
Howie, Mary Hotham
Hutchinson, Clive Reginald
Jones, Dorothy Irene
Jones, Margaret Britten
Krieg, Marcus Gustav
Lewis Raymond D., B.Sc.
McDonnell, Ellen Mary
McFarlane, Eileen Dorothea

Awarded the Roby Fletcher Prize:
Blight, John Malcolm
Thiele, Colin Milton

LOGIC. (62.)

Passed (in alphabetical order):
Hunt, Arnold Dudley
Hunwick, Maurine Mary
Hutchinson, Clive Reginald

ETHICS. (65.)

Passed with Credit:
Carter, Elizabeth Reay

Passed (in alphabetical order):
Brooks, Joyce Dardenella
Clarke, Reginald H., B.Sc.
Farrow, Murray Aubrey
Graham, May Elisabeth

O'Connor, Hugh William Sullivan, Thomas Whitehead, William James

Mackay, Annette Frances Jacobs, Eleanor Caroline

McIntosh, Betty Ailsa
Maguire, John Charles
Melbourne, William Henry J.
Michell, Mignon Norma H.
Murphy, Sheila Margaret
Owen, Gwenyth Winsome
Paris, Elizabeth Leroy
Pedlow, Clarice
Plummer, Frank Bernard
Smith, Nancy Fenton
Stephens, Williamina
Swan, Hilda Mary, B.A.
Taylor, Beatrice May
Telfer, Douglas Ivan
Treasure, Eunice Jessie
Trott, Ninette Clarisse F.
Twartz, Arnold F. BSc.
Ward, John Michael
Ward, Kevin James
Waterman, Collette
Whalan, Lionel Walter
Wilson, Jack Woodrow
Wilson, Kathleen Dorothy
Wilson, Shirley Jean
Wright, Leslie McL, LLB.
Yelland, Kathleen Norah

Pennicott, Ralph William Ward, Kevin James Worthley, Boyce W., B.Sc.

McIntosh, Florence Parker, Rhoda Nicholson Ryan, Charles Landers Smith, Cecil Teesdale PHILOSOPHY A. (66.)

Passed with Credit: Jackson, Arthur Marchant

Passed (in alphabetical order): Bailey, Donald William Haste, Mary Joan Hunt, Arnold Dudley James, Helen Margaret

Knauerhase, M. L., B.A. Laughton, Frances Elizabeth Telfer, Douglas Ivan

PHILOSOPHY B. (67.)

Passed with Credit (in order of merit): Hotten, Roma Olive Mitchell, Albert Leonard

Passed with Credit (in order of merit):

Passed (in alphabetical order): Downs, George William Drabsch, Alfred Felix Heyward, Marie Louise Jonson, Carl Jeans Macpherson, Reginald M. Matthews, Richard Trahair Pearson, Leslie Norman

Little, Jean Mary Agnes Cawte. Frederick George N.

Phillips, Ronald Osborn Pritchard, Vita Rosenhain, Geoffrey Staude, Clarence Herman Townsend, Herbert Louis Williams, Phillip Glenly Worthley, Boyce W., B.Sc.

EDUCATION. (76.)

Thiele, Colin Milton Illman, Gwenyth Vera Bree, Ellen Ruth Bennett, Jacquelyn Mary Ey, Barbara Jeanne Furness, Gwenda Marie

Nicholls, Barbara Ruru Hughes, Nellie Ruth Lindop, Viola Diana Mueller, Edwin A., B.A. Pitman, Beresford Ernest Riedel, Paul Wolfgang Kealley, Frank Shenstone Read, Margaret Eileen

Chapman, Shirley Doris Cockburn, Jean Jackson, Marie Norton McIntosh, Helen Jerdan F.
Pugh, Helen Sarah
Scott, Florence Margaret
Baynton, Nell Gertrude
Scott Genden Loop Edith van Senden, Joan Edith Jackson, Murray Keith W. McLeod. Murray R. L.

Passed (in alphabetical order): Allister, Frederick Leslie Alvey, Stella Gertrude Aspinall, Nancie Jean Baker, Mary Elizabeth Borchers, Joyce Enid Bray, Dorothy Enid Brougham, Kathleen M. Buttrose, Violet Winifred Canning, Sesca Sunbeam Clark, Marjorie Hilda Clarke, Mona Isabel Coleman, Margaret C. Coppock, Jeanetta May Cosh, Elma Gray, Margaret Thelma

Grierson, Marjorie Frances Hambour, Lourdes Victoria Hames, Muriel Jean Harvey, Lois Bessie Head, Horace Alfred Hocking, Edward Bridgman Honner, Teresa Raymund Jackson, Irene Frances James, Mona May Joyner, Miriam Louise Karney Ronald Jack Kelly, Frank Reginald Klose, Esther Ruth McCabe, Joan Ann McCauley, Mollie

McEwen, Kenneth A.
McMahon, Kevin John
McNeilage, Elisabeth C.
Maddern, Evelyn Mary
Matheson, Brenda Margaret
Mathews, Joy
Matthews, Melville
Muller, Beatrice Rosa
O'Connor, Hugh William
Odlum, Leonard R., B.Sc.
Palmer, Patricia Muriel
Rodda, Joyce
Roper, Pixie Valmai
Ryan, Thelma Joan

Shapley, Dorothy Alice Sharp, Doreen Margaret Stolz, Veronica Helene Stone, Evan Thomas Swan, Nora Mary Toope, Marjorie Ethel Towns, Joan Mary Trenwith, Una Vawser, Joy Dorothy Wibberley, Hermia Mary Willington, Katherine Mary Woollacott, Melva Miriam Yelland, Erica Mary

HYGIENE. (77.)

Passed with Credit (in order of merit):
Cant, Alister McK., B.A.
Williams, Margaret Gordon
Haines, Colin Edward
Hambidge, M. C., B.A.
Burton, Dudley H., B.A.
Atwell, Leslie G. D., B.A.

Van Sondon, Loan Edith

van Senden, Joan Edith Passed (in alphabetical order): Allen, John Bernard Allert, Margaret Elizabeth Aspinall, Nancie Jean Bails, Ruth Baker, Mary Elizabeth Barber, Howard Frank, B.A. Bawden, Albert Victor, B.A. Beaumont, Clive S., B.A. Bonnar, Gwenyth Margaret Bowen, Gordon Melville Bree, Ellen Ruth Close, Mary Frances, B.A. Cockburn, Jean Coggins, Robert Symes Coppock, Jeanetta May Dodd, Leslie Duell, Allen John Edwards, Victor Wilfred A. Ey, Barbara Jeanne Farrell, Edward Francis, B.A. Furness, Gwenda Marie Gray, Margaret Thelma Harvey, Lois Bessie Hocking, Edward Bridgman Hotten, Roma Olive Jackson, Irene Frances Jackson, Marie Norton Kelly, Frank Reginald Kenny, Martin Lance, B.A. Kildea, Mary Francis, B.A. Lewis, Gwylan Adelaide

Lindop, Viola Diana McEvoy, Aloysius J., B.A. Trott, Ninette C. F. Middleton, Melville J. W. O'Connor, Hugh William Shrowder, Ronald L, B.A. Magor, Irvine Frank, B.A.

Lewis, Raymond D. BSc. McCarthy, Burnard, B.A. McLeod, Isabel, W. D. Matheson, Brenda M. Mathews, Joy Mueller, Edwin Albert, B.A. Musman, Roma Josephine Nankivell, Maxine Vera Nicolaides, Marousa Loulla Ockenden, Garth Palmer Owen, Gwenyth Winsome Paterson, Muriel Gertrude Pedlow, Clarice Pennington, Beryl Peterson, Jean Clarice, B.A. Phillips, Gordon G., B.A. Pugh, Helen Sarah Raffelt, Helen Johanna E. Roberts, Sylvia Annie Schuetz, Harold Edwin Schultz, Shirley Scott, Florence Margaret Sherwood, Hazel Joyce Stevens, Mary Carlisle Sullivan, Thomas Thiele Colin Milton Thompson, Douglas N. Towns, Joan Mary Urlwin, Lois Williams, Phillip Glenly Winter, Pauline

HYGIENE. (SPECIAL EXAMINATION.)

Passed:

Sweeney, Mary Ryan, B.A.

EDUCATIONAL PSYCHOLOGY. (78.) PART I.

Passed with Credit (in order of merit):

Day, Patricia Amy
Strange, Shirley
Moffat, Dorothy Joan
O'Donoghue, Macella M.
Kloeden, Louis Adolph
Roehrs, Herma Erika
Shearer, C. G. T., B.A., B.Ec.
Bawden, Albert V., B.A.
Berry, Rachel Dawn
Rooney, Kathleen
Butler, Kathleen Fiona
Theile, Mignon Ellen
Watts, Ruth Emily
Boundy, William S.
Gill, Rhonda Gladys
Brockelbank, Betty L.
Fricker, Lyall Peterie

Passed (in alphabetical order):
Allen. Dulce Dawn
Bull, Winnifred
Cannell, Cedric James, B.Sc.
Cant, Alister McK., B.A.
Cotton, Arthur Austin
Doe, Vivonne Elva
Garrett, Thelma Joy
Juett, Christina M., M.A.
Lomman, Rita Ethel
McLean, Murray Colin
Metcalf, Ronda Mary
Murphy, Margaret Jane
Nicolaides, Marousa Loulla

Landridge, Leslie Keith
Harvey, Shirley
Mill, Clarice Mildred
Rimes, Helen
Aughey, Patricia
Nunan, Douglas Stephen
Wilson, Allan Fraser
Talbot, Mavis Constance
Biele, Dorothea Marie
Holland, Joan
Smith, Sheila Isabel W.
Ulbrich, Kenneth Robert
Hine, Florence Pauline
Sullivan, Thomas
Bartlett, Gwendoline C.
Clarke, Phil Gregory
Isom, Constance R., B.A.
Tripp, Maurine Helen

Nourse, Mary Isabel
Penna, Murray Arthur
Prosser, Betsy Joan
Scholz, Phyllis Constance
Smith, Helen Margaret
Smith, Maureen Elliot
Symons, Nellie Pearl
Tiller, Kenneth Matthew J.
Verrall, Spencer Sydney
Vial, Clyde Lawrence
Vickers, Elbe Marcelle
Walter, Denys
Wilson, Francis Patrick

EDUCATIONAL PSYCHOLOGY. (78.) PART II.

Passed with Credit (in order of merit): Cannell, Cedric James, B.Sc. Isom, Constance Ruth, B.A. Harper, Ronald George, B.A.

Passed (in alphabetical order):
Alcock, Dudley Horald
Bourke, Elma Marie, B.A.
Dunn, Edith Marie, B.A.
Furness, Gwenda Marie
Juett, Christina M., M.A.
Kildea, Mary Francis, B.A.
McCarthy, Burnard, B.A.

Flynn, Kevin John, B.A. Kenny, Martin Lance, B.A.

Mueller, Edwin Aibert, B.A. Mundy, Kevin Arnold, B.A. Murphy, Margaret Jane Perry, Dulcie May, B.A. Watkinson, Mavis D., B.A. Williams, George E. K., B.A.

EDUCATIONAL PSYCHOLOGY (SPECIAL EXAMINATION).

Passed with Credit:

Sweeney, Mary Ryan, B.A.

PRINCIPLES OF PRE-PRIMARY EDUCATION. (79.) PART I.

Passed with Credit (in order of merit):

Rimes. Helen Rooney, Kathleen

Passed (in alphabetical order):

Biele, Dorothea Marie Brockelbank, Betty Lathlean Garrett, Thelma Joy Gill, Rhonda Gladys Metcalf, Ronda Mary

Monfries, Ruve Crothers O'Donoghue, Marcella M. O'Sullivan, Patricia Winifred Smith, Helen Margaret

PART II. PRINCIPLES OF PRE-PRIMARY EDUCATION. (79.)

Passed with Credit (in order of merit): Ey, Barbara Jeanne

van Senden, Joan Edith

Passed (in alphabetical order): Alvey, Stella Gertrude

Harvey, Lois Bessie Mathews, Joy

Urlwin, Lois Winter, Pauline

PRINCIPLES OF PRE-PRIMARY EDUCATION. (79.) PART III.

Passed with Credit:

Richmond, Catherine Beryl

Passed:

Griffen, Margaret Joan

PRINCIPLES OF PRIMARY EDUCATION. (80.) PART I.

Passed with Credit (in order of merit):

Day, Patricia Amy Butler, Kathleen Fiona Smith, Sheila Isobel Wesley Berry, Rachel Dawn

Passed (in alphabetical order):

Allen, Dulce Dawn Aughey, Patricia
Bartlett, Gwendoline C.
Boundy, William Stevenson
Bull, Winnifred Clarke, Phil Gregory Doe, Vivonne Elva

Fricker, Lyall Peterie

Hannam, Joan Harvey, Shirley Hine, Florence Pauline Holland, Joan Kloeden, Louis Adolph Lendridge, Leslie Keith Lomman, Rita Ethel McLean, Murray Colin Mill, Clarice Mildred

Moffat, Dorothy Joan

Jackson, Marie Norton Nourse, Mary Isabel Wilson, Allan Fraser Nunan, Douglas Stephen

Owen, Gwenyth Winsome Penna, Murray Arthur Prosser, Betsy Joan Roehrs, Herma Erika Smith, Maureen Elliot Strange, Shirley Symons, Nellie Pearl Talbot, Mavis Constance Theile, Mignon Ellen Tiller, Kenneth Matthew J. Tripp, Maurine Helen Ulbrich, Kenneth Robert Verrall, Spencer Sydney Vial, Clyde Lawrence Vickers, Elbe Marcelle Walter, Denys Watts, Ruth Emily Womersley, John Spencer

PRINCIPLES OF PRIMARY EDUCATION. (80.)PART II.

Passed with Credit (in order of merit): Cockburn, Jean Martin, Walter R., B.A. Matheson, Brenda Margaret

Humphries, Arthur C. G. Lindop, Viola Diana

Passed (in alphabetical order): Bilney, Neil Joseph, B.A. Daddow, Henry H., B.A. Gray, Margaret Thelma Hambour, Lourdes Victoria Hannam, Joan Hocking, Edward Bridgman Jackson, Irene Frances Jackson, Marie Norton Kelly, Frank Reginald Kerslake, William James

McEvoy, Aloysius J., B.A. McLeod, Isabel W. D. Maple, Alexander Montrose Nicolaides, Marousa Loulla Porter, Harold George Scott, Florence Margaret Shepherd, John Alfred, B.A. Towns, Joan Mary Trenorden, James Henry Walker, Gilbert John, B.A.

PRINCIPLES OF PRIMARY EDUCATION. (80.) PART III.

Passed with Credit (in order of merit): Shaw, John Robert S., M.A.

Passed (in alphabetical order): Daddow, Henry H., B.A. Humphries, Arthur Cecil G. Marshall, Herbert E., B.A.) Martin, Walter R., B.A.

Verrall, Raymond W., B.A.

PRINCIPLES OF SECONDARY EDUCATION. (81.) PART I.

Passed with Credit:

Blight, John Malcolm Passed (in alphabetical order):

Cannell, Cedric James, B.Sc. Shearer, C. G. T., B.A., B.Ec. Sparrow, Lorna D., M.A.

PRINCIPLES OF SECONDARY EDUCATION. (81.) PART II.

Passed with Credit (in order of merit): Sparrow, Lorna D., M.A. Rabone, Harry K. P., B.A. Read, Philip Andreas, B.A.

Williams, George E. K., B.A.

Passed (in alphabetical order): Ashton, Harry T., B.Sc. Bawden, Albert Victor, B.A. Coleman, Margaret C. Evans, Mary Falkenberg, Walter E., B.A. Giersch, Leonard E., B.A. Hames, Muriel Jean Hughes, Nellie Ruth

Fehlberg, Tasman J. A., B.A. Furness, Gwenda Marie Musman, Roma J.

McCarthy, Burnard, B.A. Martin, Amalia Anna, B.A. Mueller, Edwin Albert, B.A. Nicholls, Barbara Ruru Pennington Beryl Peterson, Jean Clarice, B.A. Pitman, Beresford Ernest Rvan, Michael Rupert, B.A.

PRINCIPLES OF SECONDARY EDUCATION. (81.) PART III.

Passed with Credit (in order of merit): Sparrow, Lorna D., M.A. Thompson, William, B.A.

Harper, Ronald George, B.A.

Passed (in alphabetical order): Atwell, Leslie G. D., B.A. Evans, Mary Healy, Nora Kate, B.A. Martin, Amalia Anna, B.A. Muetzelfeldt, E. E., B.A.

Fehlberg, Tasman J. A., B.A. Parsons, Edward C., B.A.

Padman, Mabel Margaret Rabone, Harry K. P., B.A. Read, Philip Andreas, B.A. Ryan, Michael Rupert, B.A. Williams, George E. K., B.A.

ESSAY (OLD REGULATIONS). Passed:

Pryor, Eric John, B.A.

FACULTY OF SCIENCE

DEGREE OF MASTER OF SCIENCE

By Thesis and Examination:
Birch, Louis Charles, B.Sc.

HONOURS DEGREE OF BACHELOR OF SCIENCE

PHYSICS. (108.)

First Class:

Gooden, John Stanley, B.Sc.

Smith, William I. B., B.Sc.

CHEMISTRY. (123.)

First Class:

Culver, Roy Vernon, B.Sc. Lewis, Keith Gray, B.Sc. Smith, Maxwell H., B.Sc.

GEOLOGY. (149.)

Second Class:

Robinson, Edwin George

ORDINARY DEGREES OF BACHELOR OF SCIENCE, BACHELOR OF AGRICULTURAL SCIENCE AND BACHELOR OF ENGINEERING.

PURE MATHEMATICS IA. (86.)

Passed with Credit:

Chittleborough, Laurel E. Lock, Maurice Joseph B.

Passed (in alphabetical order):
Allen, Maxwell George
Berry, Rachel Dawn
Brown, Reginald Dutton
Clarke, Phil Gregory
Cotton, Arthur Austin
Doe, Vivonne Elva

Harvey, Shirley
Hine, Florence Pauline
Kloeden, Louis Adolph
Lomman, Rita Ethel

Maddocks, Jean Kinloch

PURE MATHEMATICS IB. (86.)

Passed with Credit (in order of merit):

McCann, William James
White, Hedley John
Mortimer, Peter Inkster
Cameron, Roy James
Martin, David Elwes

Moffat, Dorothy Joan

Mueller, Rae Vernon Pearce, Ronald Sandison Pitman, Beresford Ernest Prime, Andree Joyce Redden, Marion Shirley Roper, Pixie Valmai Swan, Nora Mary Theile, Mignon Ellen Ulbrich, Kenneth Robert Vickers, Elbe Marcelle

Canning, Albert Edward Battye, Gavin Ross May, Lancelot Harris Paterson, Mervyn Silas Greenhalgh, Ellis Walter Passed (in alphabetical order): Arnold, Donald Clyde Bampton, Dick Sheppard Bills, Lewis John Birrell, Archibald Novar Bray, Robert Stow Brown, Warwick Day Canaway, Geoffrey Watson Cawdle, Robert Ferris Cooke, Allan George Copley, Jonathan Richard L. Drew, David Charles R. Eglinton, Margi Stewart Ellis Ronald Dudley Eyles, Helen Mary George, Colin Roydon
Hackworthy, Harold S.
Harris, Jack Ronald
Haste, James Arthur
Hicks, Warren Roseveare
Hill, Fabian Graham
Hill, John Albert Jackson, Eric Norman S. James, Alan Treleaven James, Robert Jeffrey Jene, Gordon Joseph Jensen, Allan Northbrook Jochinke, Albert Keith Jones, Conway Jeffrey Koch, Colin Barry

Lewis, David Alfred Lower, Mostyn Harcourt McCann, Ralph Newton Mansfield, William W. Martin, David Montgomerie Moss, Stanley Walter Nobbs, Jack McKay Noble, Andrew Morden Nunn, Kevin Joseph O'Brien, Brian David Paterson, John Levett Polglase, Norman Roberts, David Pearson Sandercock, Rex Glynde Scarborough Eric Charlton Sears, Harold William Strempel, Allan Arthur Symons, Edgar John Taylor, Brian Breslin Thomson, Lindsay Donald Tooze, Mervyn John Trudinger, Edith Marion Tyler, Donald Henry Vogt, Ronald Walter Waterman, Joseph Elliot White, Wilfred Allan Wilson, Gordon Samuel Woods, Richard Vynne

PURE MATHEMATICS IIA. (87.)

Passed with Credit:
Bone, Maxwell Harold, B.A.

Passed (in alphabetical order):
Aston, Morrell Kenneth
Coggins, Robert Symes
Matheson, Brenda Margaret

PURE MATHEMATICS IIB. (87.)

Passed: Coggins, Robert Symes

ENGINEERING MATHEMATICS II. (88.)

Passed with Credit (in order of merit):
Bolin, Beverley Louise

Passed (in alphabetical order):

Adey, Colin Richard
Andrew, Brian William
Beresford, Richard de la P.
Beverley, Roland Francis
Brookman, Graham George
Brooks, George Herbert
Campbell, Frederick C. H.
Deam, Robert Joseph
Dennis, James Wakeam

Tuck, Gilbert Playford Wooldridge, Alan Frank

Norman, Arthur Edward

Ducray, Oliver Francis Gehling, Lorenz Wilfred Gooley, Milton James Griggs, James Middleton Harris, Ross Brabyn Heath, Ronald Bertram Hosking David Edgeworth Ide, Donald Norman James, Brian Russell McMichael, Kenneth Brice Mather, Keith Benson Miller, Bronte Hunter Park, Reid Gavin Phillips, Murray Norman Rainnie, Graeme Frazer Robertson, David Stirling Shannon, Richard John Simes, Dean John Symonds, John Lloyd Thomas, Alfred Ian Thomas Jeffrey Josiah

PURE MATHEMATICS III. (89.) COURSE A.

Passed (in alphabetical order): Cowley, John Maxwell Ferres, Helen Millecent

Nicholls, Barbara Ruru

PURE MATHEMATICS III. (89.) COURSE B.

Passed (in alphabetical order): Cowley, John Maxwell

Hames, Muriel Jean

APPLIED MATHEMATICS I. (92.)

Passed with Credit (in order of merit):
Robertson, James Henry
Nitschke, John Edwin
Evans, John Murray
Riggs, Noel Victor

Kleeman, John Richard Battye, Gavin Ross Simes, Dean John

Passed (in alphabetical order):
Adey, Colin Richard
Berry, Albert Henry
Brookman, Graham George
Brooks, George Herbert
Burt, Lance Edmond
Campbell, Frederick C. H.
Coombe, Murray Taylor
Custance, John Kentish
Ducray, Oliver Francis
Edgerley, Mark William
Gilfillan, William Robert
Higgins, Murray William
McMichael, Kenneth Brice
Mather, Keith Benson

Miller, Bronte Hunter Munday, Geoffrey John Murphy, Peter Raymond Pelton, Louis Alfred Hall Phillips, Murray Norman Rainnie, Graeme Frazer Sando, Allan Frederick Sawers, Donald Alexander Stevens, Robert Peter Stewart, Alastair K. McK. Taylor, Lindsay Bairstow Waterman, Joseph Elliot Wilson, Colin Leslie Wooldridge, Alan Frank

APPLIED MATHEMATICS II. (93.)

Passed (in alphabetical order): Ferres, Helen Millecent

Lewis, Leonard Arthur, B.Sc.

PHYSICS I. (101.)

Passed with Credit (in order of merit):
Evans, John Murray
James, Alan Treleaven
Kleeman, John Richard
Munday, Geoffrey John \
Symonds, John Lloyd
Martin, David Montgomerie

Passed (in alphabetical order):

Annear, Douglas Innes Arnold, Donald Clyde Baddams, Henry William Barnes, Edward Edgar A. Beckwith, Anne Caroline Norman, Arthur Edward Gehling, Lorenz Wilfred Boundy, William S. Scarborough, Eric C. Brooks, George Herbert Womersley, Hugh Bryan S.

Bills, Lewis John Bishop, James Rowland Blaess, Ronald Frederick Blake, Robert Graham Bowditch, Douglas Clive

Bowness, Alexander Brown, Robert McCallum Brown, Warwick Day Burrage, Betty Delmahoy Burt, Lance Edmond Byrne, John Harold Canaway, Edward Anderton Canning, Albert Edward Coles, Margaret Elizabeth Coles, Margaret Edizabeth Cooke, Allan George Crowle, Cedric Thomas Dennis, James Wakeam Disher, James Ralph Drew, David Charles R. Edgerley, Mark William Eyles, Helen Mary Fenner, William Greenock Fletcher, Kingsley Searson Fopp, Brian Paull Foreman, Eric John Fricker, Lyall Pleterie Furness, Eric Taylor Goldney, Lance Herbert Greenhalgh, Ellis Walter Griggs James Middleton Harley Harry Kenneth Harley, James Froomes Harris, Jack Ronald Harwood, James Leane Hayman, William James Hicks, Warren Roseveare Hill, Fabian Graham James, Robert Jeffery Jennison, James Crosby Jensen, Allan Northbrook Kenny, Daniel Thomas Kloeden, Louis Adolph Koch, Colin Barry Lewis, David Alfred Lewis, Glen Arthur Lewis, Norman Benjamin

Macbeth, Anna Maureen Macbeth, Patricia Maeve Madigan, Michael Roeburne Mansfield, William Walladge Marshall, Betty Waddell Martin, David Elwes Mathias, Brian Morgan Matthews, Maxwell Kenneth Mercer, Frank Verdun Michelmore, Douglas P. Milne. Kevin Fowler Mitchell, Donald Graham Morgan, Owen Brakspear Morris, Harry Carlton Mortimer, Peter Inkster Mueller, Malcolm Dudley Muirhead, David Robb Newman, Kenneth F., B.Ec. O'Brien, Brian David Page, Gertrude Erica Paterson, John Levett Paterson, Mervyn Silas Pearce, Ronald Sandison Peters, Brian Harry Roberts, David Pearson Robertson, Nancy Douglas Ross, Andrew John Sears, Harold William Shierlaw, Norman Craig Stevens, Keith Richard Stokes, Anne Stokes, Anne
Symons, Edgar John
Tardif, William Henry
Taylor, Brian Breslin
Tiller, Kenneth Matthew J.
Tooze, Mervyn John
Trott, Lyndon Rodney Eyre
Verrell, Spencer Sydney
Vial, Clyde Lawrence
Williams Gath David Williams, Gath David Woods, Richard Vynne

PHYSICS II, B.Sc. COURSE. (102.)

Passed with Credit (in order of merit): Coggins, Robert Symes

Passed (in alphabetical order):

Adey, Colin Richard
Beresford, Richard de la P.
Brookman, Graham George
Campbell, Frederick C. H.
Hlosking, David Edgeworth
Kenny, Daniel Thomas
McMichael, Kenneth Brice

Cowley, John Maxwell

Middleton, William T. S. Stevens, Robert Peter Stewart, Alastair K. McK. Voss, Frederick Henry Webb, John Edward Wooldridge, Alan Frank PHYSICS II, B.E. COURSE, (103)

Passed with Credit (in order of merit):
Robertson, James Henry
Adams, John Clyde

Passed (in alphabetical order):

Anderson, Colin Charles Bampton, Colin Charles Ducray, Oliver Francis Fenner, William Greenock Gooley, Milton James Jolly, William Alfred S. Phillips, Murray Norman Beverley, Roland Francis

McArthur, Archibald John Menzies, Ross Bailey Miller, Bronte Hunter Robertson, Ian Robert Taylor, Lindsay Bairstow Winkler, Arthur Edmund

PHYSICS III, B.Sc. COURSE. (104.)

Passed with Credit:

Robertson, David Stirling

Passed:

Mather, Keith Benson

PHYSICS III, B.E. COURSE. (105.)

Passed with Credit (in order of merit):
Mather Keith Benson

Mather, Keith Benson James, Brian Russell Edgar, Robert Steel Collins, Frank Sandford

CHEMISTRY I. (111.)

Passed with Credit (in order of merit):

May, Lancelot Harris Womersley, Hugh Bryan S. Macbeth, Anna Maureen Macbeth, Patricia Maeve Norman, Arthur Edward Forrest, Waldie William Symonds, John Lloyd

Passed (in alphabetical order): Blackburn, Suzanne Burton Boundy, William Stevenson Braden, Allan Walter H. Bray, Robert Stowe Brown, Warwick Day Burrage, Betty Dalmahoy Dennis, James Wakeam Ewers, Keith Ambrose Eyles, Helen Mary Goldney, Lance Herbert Gray, Brian Guppy, Douglas James Gurr, Clifford George Hackworthy, Harold Stewart Harley, Harry Kenneth Harley, James Froomes Harris, Jack Ronald Hebart, Armin William Hicks, Edward Paul Hicks. Warren Roseveare Hill, Fabian Graham Hill, John Albert Irving, Roger John

James, Robert Jeffrey Jessup, Allan Aubrey Jessup, Rupert William Kilgariff Ronald Desmond Landridge, Leslie Keith Lewis. David Alfred Lord, Garth McKerlie, Raymond Neville McQueen, William Francis Madigan, Michael Roeburne Mansfield, William, Walladge Mertin, Jack Victor Milne, Kevin Fowler Morgan, Owen Brakspear Mortimer, Peter Inkster Paterson, Mervyn Silas Peters, Brian Harry Pickering, Ronald Franklin Potter, Brian John Priest, Reginald Arthur Robertson, Nancy Douglas Russell, Janet Barbara Sandercock, Rex Glynde

Sanders, Irma Mary Sears, Harold William Simes, Dean John Strangman, Betty Juanita Symon, David Eric Tavender, Roy Malcolm Tiller, Kenneth Matthew J.

Tooze, Mervyn John Tremain, Allen Maurice Trott, Lyndon Rodney Eyre Weller, Raymond Alfred Wood, Jack Woods, Richard Vynne

CHEMISTRY I. (111.) ORGANIC SECTION ONLY.

Passed (in alphabetical order):

James, Alan Treleaven Kleeman, John Richard Pearce, Ronald Sandison Rainsford, Kathleen Mary Rowlands, Edward John Segnit, Edgar Ralph Womersley, John Spencer

INORGANIC CHEMISTRY I. (112.)

Passed with Credit (in order of merit):

Evans, John Murray Muirhead, David Robb

Passed (in alphabetical order):

Arnold, Donald Clyde Backhouse, Paul Vivian Burt, Lance Edmond Edgerley, Mark William Ellis, Ronald Dudley Fahey, John Kevin Greenhalgh, Ellis Walter Griggs, James Middleton Hayman, William James House, Arthur John Drew, David Charles R.

Jones, Watson William Martin, David Elwes Martin, David Montgomerie Nelson, James Angus Park, Reid Gavin Roberts, David Pearson Ross, Andrew John Shierlaw, Norman Craig Stanley, Allen David Taylor, Brian Breslin

INORGANIC AND PHYSICAL CHEMISTRY II, B.Sc. COURSE. (113 and 114a.)

Passed with Credit (in order of merit):

Riggs, Noel Victor Cornish, John Edwin Pope, Kenneth Geoffrey

Passed (in alphabetical order):

Barlow, Douglas Arthur Bridgland, Milton Deane Coombe, Murray Taylor Deam, Robert Joseph Eberhard, Sydney Thomas Coggins, Robert Symes Mercer, Frank Verdun Rainnie, Graeme Frazer

Hart, David Henderson Pitman, Beresford Ernest Segnit, Edgar Ralph Sullivan, Phillip Grose Taylor, Clive Reginald

Passed in Practical only, thereby completing the course: Behrndt, Bryan Harold

PHYSICAL SECTION ONLY.

Passed with Credit:

Stokes, Anne

Passed:

White, Ruth Baron

INORGANIC AND PHYSICAL CHEMISTRY II, B.E. COURSE. THEORY, (113.)

Passed with Credit (in order of merit): Johnston, Raymond G. A.

Day, Basil Hedley Stanton

Passed (in alphabetical order): Andrew, Brian William Bowditch, Douglas Clive Burdon, Russell George Giles, Jack Bernard Gilfillan, William Robert Glastonbury, Harold W. Harvey, John Vernon Heard, Lyall Scott

Muggleton, Mervyn George Murphy, Peter Raymond Polglase, Norman Simes, Dean John Smith, Malcolm Bruce Whittle, Alick William Wilson, Colin Leslie

ORGANIC CHEMISTRY II. (115 and 116.)

Passed with Credit (in order of merit): Riggs, Noel Victor

Rainnie, Graeme Frazer

Passed (in alphabetical order): Barlow, Douglas Arthur Beckwith, Lancelot Rex Bridgland, Milton Deane Brown, Robert McCallum Coombe, Murray Taylor Eglinton, Margi Stewart Emery, Richard Burston Giles, Jack Bernard Grosser, Maxwell Leslie

Hart, David Henderson

Mercer, Frank Verdun Deam, Robert Joseph

Johnston, Raymond G. A. Kuchel Rex Harold Nunn, Kevin Joseph Pedlow, Clarice Pitman, Beresford Ernest Ralph, Dudley Arthur Smith, Malcolm Bruce Sullivan, Phillip Grose Taylor, Clive Reginald

THEORY ONLY. (115.)

Passed:

Cousins, Milton Albert Winson

INORGANIC AND PHYSICAL CHEMISTRY III. (117 and 118.)

Passed with Credit (in order of merit): Rodda, Harold James

Williams, Colin Hale

Passed (in alphabetical order): Aston, Morrell Kenneth Bray, John Marmion Green, Donald Clare Johnson, Peter Ralph Michelmore, Walter M. Middleton, William T. S. Custance, Harold Maxwell Stace, Hubert Charles T.

Miller, Robert Lionel Pash, Spencer Robert, Douglas Bower Robertson, David Stirling Tucker, Bruce Mollet,

ORGANIC CHEMISTRY III. (119 and 120.)

Passed with Credit (in order of merit):

Williams, Colin Hale Flett, John Stanley Johnson, Peter Ralph Rodda, Harold James Frahn, Leslie John Osborn, Thomas Raymond Custance, Harold Maxwell Pash, Spencer Welbourn, Barbara Egerton Stace, Hubert Charles T.

Passed (in alphabetical order):
Aston, Morrell, Kenneth
Bray, John Marmion
Cruickshank, Donella H.
Green, Donald Clare

Michelmore, Walter M. Neale, Nancy Gwennyth Tucker, Bruce Mollet

ELEMENTARY PHYSICAL CHEMISTRY. (121.)

Passed with Credit (in order of merit):
Womersley, Hugh Bryan S.
Harris, Jack Ronald

Passed (in alphabetical order):
Canaway, Edward Anderton
Eyles, Helen Mary
Galvin, Leola Beth
Harley, Harry Kenneth

Harley, James Froomes Marshall, Betty Waddell Womersley, John Spencer Woods, Richard Vynne

Measday, John Cleveland Milne, Kevin Fowler Page, Gertrude Erica Peters, Brian Harry Rainsford, Kathleen Mary Robertson, Nancy Douglas

GEOLOGY I. (141.)

Passed with Credit (in order of merit):
Thiele, Colin Milton
Kleeman, John Richard
Rodda, Harold James
Alcock, Dudley Horald
Kerslake, William James
Wilson, Allan Fraser
Porter, Harold George

Passed (in alphabetical order); Allen, Shirley Hope Beverley, Roland Francis Buick, William George Coppock, Jeanetta May Cornelius, Dorothy Clare Cosgrove, Bernard Augustin Drabsch Alfred Felix Eberhard Sydney Thomas Gann, Eric Crump Hackworthy, Harold Stewart Kelly, Frank Reginald Kyd, Margaret Florence Lindop, Viola Diana Maddern, Melva Estelle Mansfield, William Walladge Middleton, Melville J. W. Morgan, Owen Brakspear

Day, Patricia Amy Haese, Beth Theodora Semple, Kenneth Hugh Segnit, Edgar Ralph Hughes, Robert George Marston, Peter Ellis Jenkins, Rex Desmond

Mortimer, Peter Inkster Mugford, Lancelot Suckling Nankivell, Maxine Vera Pearce, Ronald Sandison Pelton, Louis Alfred Hall Read, Margaret Eileen Rowlands, Edward John Rudd, Kenneth Clive Scholar, Ernest Sears, Harold William Seekamp, Jack Victor Sharp, Doreen Margaret Smythe, Gwenda Catherine Strange, Shirley Talbot, Mavis Constance Tremain, Allen Maurice Wilson, Colin Leslie

GEOLOGY II, B.Sc. COURSE. (142.)

Passed with Credit: Pedlow, Clarice

Passed: Wooldridge, Alan Frank

GEOLOGY II, B.E. COURSE. (143

Passed with Credit:

Abbott, Leonard Mackay

Passed (in alphabetical order):
Heath, Ronald Bertram
Madigan, Russel Tullie

Templer Jeffrey Norman

GEOLOGY III. (144.)

Passed:

Edwards, Shirley Blanche

MINING GEOLOGY. (145.)

Passed with Credit (in order of merit): Smith, Edward Roland Madigan, Russel Tullie

Passed (in alphabetical order):
Heath, Ronald Bertram
Lock, William Ewart

Abbott, Leonard Mackay

Templer, Jeffrey Norman

ENGINEERING GEOLOGY. (146.)

Passed with Credit (in order of merit): Shepherd, John Henry, B.A.

Passed (in alphabetical order):
Adams, John Clyde
Gerny, Ronald Seavington

Arthur, Albert Ralph Greenhough, Arthur David

Kinnane, Robert Francis

BOTANY I. (151.)

Passed with Credit (in order of merit):
Macbeth, Patricia Maeve
Macbeth, Anna Maureen
Womersley, Hugh Bryan S.
Oldham, Brenda Helen

Passed (in alphabetical order):
Alvey, Stella Gertrude
Bray, John Marmion
Culver, Dorothy Evelyn
Gill, Rhonda Gladys
Harley, James Froomes
Hebart, Armin William
Hooper, Jane Barker
Jessup, Rupert William
McKerlie, Raymond Neville
McLeod, Isabel W. D.
Mertin, Jack Victor
Michelmore, Walter M.

Burrage, Betty Dalmahoy Harris, Jack Ronald Lewis, Norman Benjamin

Owen, Gwenyth Winsome Parsons, Sydney Thomas Pugh, Helen Sarah Robertson, Nancy Douglas Rooney, Kathleen Russell, Janet Barbara Sullivan, Margaret Rendle Tremain, Allen Maurice Watson, Shirley Selina Womersley, John Spencer Woods, Richard Vynne

Awarded the John Bagot Scholarship: Macbeth, Patricia Maeve

BOTANY I, MEDICAL SECTION ONLY. (323.)

Passed:

Eyles, Helen Mary

BOTANY II, B.Sc. COURSE. (152.)

Passed with Credit (in order of merit):
Pedlow, Clarice

Passed (in alphabetical order): Edwards, Shirley Blanche Henrickson, Cynthia E. Stokes, Anne

White, Ruth Baron

BOTANY II, B.Ag Sc. COURSE. (152.)

Passed:

Seekamp, Jack Victor

BOTANY III, B.Sc. COURSE. (153.)

Passed with Credit (in order of merit): Kuchel, Rex Harold

Cruickshank, Donella H.

Passed (in alphabetical order):

Baddams, Greta, B.A.

BOTANY III, B.Ag.Sc. COURSE. (153.)

Passed with Credit: Haines, Colin Edward

Passed (in alphabetical order): Beck, Robert George

ZOOLOGY I. (161.)

Passed with Credit (in order of merit):

Edmonds, S. J., B.A., B.Sc. Macbeth, Anna Maureen Womersley, Hugh Bryan S.

Passed (in alphabetical order): Atwell, Leslie G. D., B.A.
Bowen, Gordon Melville
Brown, Geraldine Whittle
Brown, Stacy Reynolds
Brown, Warwick Day
Drewer, Clifford Harris
Fearn, Joseph Thomas Harley, Harry Kenneth Harley, James Froomes Heinemann, Mervyn L., B.A.

Hill, John Albert Hockney, June Meriel

Passed (in alphabetical order): Annear, Douglas Innes Coote, Murray Alan

ZOOLOGY I, MEDICAL SECTION ONLY. (324.)

ZOOLOGY II. (162.)

Passed (in alphabetical order): Beckwith, Anne Caroline

ZOOLOGY III. (162.)

Passed with Credit: Clark, Helen Goldthorp

Passed (in alphabetical order): Davey, Phyllis Jean

PHYSIOLOGY. (171.)

Passed (in alphabetical order): Flett, John Stanley

Ambrose, Peggy Searle

Welbourn, Barbara Egerton

Hughes, Harold Timothy

Ambrose, Peggy Searle Blair, Helen Scott Frith, Ernest Everard Macbeth, Patricia Maeve

James, Alan Treleaven Marshall, Dorothy May Maynard, D. A. S., B.Sc. Mertin, Jack Victor Mitchell, George T. J., M.A. Mitchell, George 1. J., M.A. Nobbs, Jack McKay Robertson, Namey Douglas Robinson, Fay Sidney Russell, Janet Barbara Searle, H. M., B.A., B.Sc. Strangman, Betty Juanita Womersley, John Spencer

Deam, Robert Joseph Smith, John Bertrand

Marshall, Betty Waddell

Sprigg, Reginald Claude

Sheppard, Robert A. W.

BIOCHEMISTRY. (171.)

Passed with Credit:

Gilmore, Hugh Robert

Passed (in alphabetical order):
Bridgland, Milton Deane

Ferres, Helen Millecent French, Eric Lancelot Knox, Joan Claudia Stokes, Anne White, Ruth Baron

HISTOLOGY. (171a.)

Passed (in alphabetical order):
Bridgland, Milton Deane
Ferres, Helen Millecent
Johnson, Peter Ralph

Knox, Joan Claudia Rainsford, Kathleen Mary

BACTERIOLOGY I. (175.)

Passed with Credit:

Sheppard, Robert Alexander William

Passed (in alphabetical order):

Beck, Robert George Cornish, John Edwin Draper, Fred, B.Sc. Hughes, Harold Timothy

Knox, Joan Claudia Pope, Kenneth Geoffrey Smith, John Bertrand

BACTERIOLOGY II. (176.)

Passed (in alphabetical order):
French, Eric Lancelot
Stanley, Neville Fenton

Woodroofe, G. M., B.Sc.

AGRICULTURE II. (181.)

Passed with Credit: Seekamp, Jack Victor

AGRICULTURE III. (182.)

Passed with Credit:
Beck, Robert George

AGRICULTURAL CHEMISTRY. (184.)

Passed with Credit (in order of merit):
Haines, Colin Edward
Beck, Robert George

Hughes, Harold Timothy

BIOCHEMISTRY. (186.)

Passed:

Seekamp, Jack Victor

ENTOMOLOGY. (190.)

Passed (in alphabetical order):
Beck, Robert George

Haines, Colin Edward

Hughes, Harold Timothy

MYCOLOGY. (189a,)

Passed:

Beck, Robert George

PLANT PATHOLOGY. (189b.)

Passed with Credit:
Haines, Colin Edward

Passed (in alphabetical order):
Beck, Robert George

Hughes, Harold Timothy

THEORY OF MACHINES. (201.)

Passed with Credit (in order of merit):
Beresford, Richard de la P.
Bampton, Colin Charles

Sawers. Donald Alexander

Passed (in alphabetical order):
Dane, Allan Lepine Pearce
Edgar, Robert Steel
Huddleston, Leslie Basil
Menzies, Ross Bailey

Sando, Allan Frederick Waterman, Joseph Elliot White, Ray Baron

ARCHITECTURAL CONSTRUCTION AND PRACTICE I. (211.)

Passed with Credit: McDougall, John

ARCHITECTURAL HISTORY II. (213.)

Passed:

Smith, Dudley Longueville Campbell

ARCHITECTURAL DESIGN I. (214.)

Passed (in alphabetical order):
McDougall, John

Smith, Dudley L. C.

BUILDING CONSTRUCTION. (219.)

Passed with Credit:
Michelmore, Douglas Percival

Passed (in alphabetical order):
Beverley, Ronald Francis
Brooks, George Herbert
Burt, Lance Edmond
Kinnear, Andrew Munro

Mather, Keith Benson Robertson, Ian Robert Thomas, Alfred Ian

CIVIL ENGINEERING I. (221.)

Passed (in alphabetical order):
Arthur, Albert Ralph
Cosh, Wilson John
Gibb, Kenneth Murray
Goode, Harold Ralph

Hughes, Robert George Kilgariff, Joseph Thomas Miller, Alexander Gordon White, Ray Baron

RAILWAY ENGINEERING. (222.)

Passed: Edgar, Robert Steel

CIVIL ENGINEERING II. (223.)

Passed (in alphabetical order):
Adams, John Clyde
Gerny, Ronald Seavington
McMichael, David Clumie

Passed (unclassified): Olsen, Paul Engberg Nettle, Richard William Oliver, Archibald Robert

HYDRAULICS. (224,)

Passed with Credit: Templer, Jeffrey Norman

Passed (in alphabetical order): Abbott, Leonard Mackay

Arthur, Albert Ralph Cosh, Wilson John Heath, Ronald Bertram

DESIGN OF STRUCTURES I. (226.)

Passed (in alphabetical order): Almond, Wesley William Arthur, Albert Ralph Fong, William Heath, Ronald Bertram Hughes, Robert George Jackson, Norton

DESIGN OF STRUCTURES II. (227.)

Passed (in alphabetical order): Adams, John Clyde Gerny, Ronald Seavington

Passed (unclassified): Olsen, Paul Engberg

DRAWING I. (230.)

Passed with Credit (in order of merit): Kleeman, John Richard Symons, Edgar John Shannon, Richard John Scarborough, Eric Charlton

Passed (in alphabetical order): Bolin, Beverley Louise Burt, Lance Edmond Canaway, Geoffrey Watson Drew, David Charles R. Evans, John Murray Gehling, Lorenz Wilfred Greenhalgh, Ellis Walter Hart, David Henderson Haste, James Arthur Jene, Gordon Joseph Jensen, Allan Northbrook Koch, Colin Barry

DRAWING II. (231.)

Passed with Credit (in order of merit):

Stevens, Robert Peter Paterson, Mervyn Silas Phillips, Murray Norman Rye, Charles Wilfred Moore, Kevin Terence Paterson, John Levett Voss, Frederick Henry Beresford, Richard de la P. Hughes, Robert George Madigan, Russel Tullie Robertson, Ian Robert

Madigan, Russel Tullie Mather, Keith Benson Molineux. Ronald Eugene Nettle, Richard William Templer, Jeffrey Norman Wilson, Colin Leslie

McMichael, David Clunie Oliver, Archibald Robert

Martin, David Montgomerie Griggs, James Middleton } Muirhead, David Robb

Lock, William Ewart McLean, Lancelot Henry A. Martin, David Elwes Moss, Stanley Walter Norman, Arthur Edward Roberts, David Pearson Ryan, John William Strempel, Allan Arthur Taylor, Brian Breslin Walton, John Hall Wilson, Gordon Samuel

Thomson, Lindsay Donald Burt, Lance Edmond Fenner, William Greenock Higgins, Murray William Hosking, David Edgeworth McMichael, Kenneth Brice Miller, Bronte Hunter Munday, Geoffrey John

Passed (in alphabetical order):

Adey, Colin Richard Anderson, Colin Charles Arnold, Donald Clyde Beverley, Roland Francis Brookman, Graham George Ducray, Oliver Francis Ellis, Ronald Dudley Jolly, William Alfred S. Mather, Keith Benson

Nitschke, John Edwin Noble, Andrew Morden Olsen, Paul Engberg Robertson, Allison Alexander Robertson Ian Robert Sanders, Leslie Gordon Simes, Dean John Thompson, Donald Edward Webb, John Edward

ANTIQUE DRAWING I. (232.)

Passed (in alphabetical order): Bolin, Beverley Louise

Rasheed, Emeel

ANTIQUE DRAWING II. (233.)

Passed with Credit: Pritchard, Halcyon Thoreau Passed: Godfrey, Edward Walter

MODELLING I. (234.)

Passed (in alphabetical order): Bolin, Beverley Louise

Rasheed, Emeel

GEOMETRIC PROJECTION OF SHADOWS I. (236.)

Passed with Credit: Michelmore, Douglas Percival Passed:Godfrey, Edward Walter

GEOMETRIC PROJECTION OF SHADOWS II. (236.)

Passed:

Michelmore, Douglas Percival

GEOMETRICAL DRAWING III. (237.)

Smith, Dudley Longueville Campbell

BUILDING DRAWING. (238.)

Passed:

Michelmore, Douglas Percival

MEASURED DRAWING AND SKETCHING. (239.)

Passed:

Pritchard, Halcyon Thoreau

ELECTRICAL ENGINEERING I. (241.)

Passed with Credit (in order of merit): Baghurst, Harold Charles Edgar, Robert Steel

Hughes, Robert George Kinnane, Robert Francis Passed (in alphabetical order):
Arthur, Albert Ralph
Backhouse, Paul Vivian
Eddy, James Robert
Hamilton, Frank Alexander
Heath, Ronald Bertram
Madigan, Russel Tullie

Passed (unclassified):
Robertson, Alfred Bentley

IRON STEEL AND ALLOYS. (244.)

Passed with Credit (in order of merit):
Brookman, Graham George
Munday, Geoffrey John

Passed (in alphabetical order):
Hart, David Henderson
Jolly, William Alfred S.
McArthur, Archibald John

INDUSTRIAL ENGINEERING. (245.)

Passed with Credit (in order of merit):
White, Ray Baron
Edgar, Robert Steel
Gerny, Ronald Seavington
Oliver, Archibald Robert

Passed (in alphabetical order):
Bampton, Colin Charles
Collins, Frank Sandford
Gibb, Kenneth Murray
Huddleston, Leslie Basil
Medwell, Phillip

FITTING AND TURNING I. (248.)

Passed with Credit (in order of merit):
Evans, John Murray

Passed (in alphabetical order):
Drew, David Charles R.
Greenhalgh, Ellis Walter
Jones, Conway Jeffrey
Lewis, Glen Arthur

FITTING AND TURNING II. (249.)

Passed with Credit:

McMichael, Kenneth Brice Miller, Bronte Hunter

Passed (in alphabetical order):
Adey, Colin Richard
Backhouse, Paul Vivian
Brookman, Graham George
Campbell, Frederick C. H.
Cole, Robert Henry
Fenner, William Greenock
Hosking, David Edgeworth
Jolly, William Alfred S.

Mather, Keith Bensom Molineux, Ronald Eugene Robertson, Ian Robert Templer, Jeffrey Norman Thomas, Alfred Ian

Arthur, Albert Ralph

McMichael, Kenneth Brice Miller, Bronte Hunter Phillips, Murray Norman

McMichael, David Clunie Kinnane, Robert Francis Goode, Harold Ralph Adams, John Clyde

Olsen, Paul Engberg Parsons, Ronald Lewis Robertson, Hall Waterman, Joseph Elliot

Griggs, James Middleton Haste, James Arthur Munday, Geoffrey John

Martin, David Montgomerie Muirhead, David Robb Rowe, Lincoln Gordon Taylor, Brian Breslin

McArthur, Archibald John Nelson, James Angus Paton, Erskine Norman Phillips, Murray Norman Shierlaw, Norman Craig Stevens, Robert Peter Voss, Frederick Henry Webb, John Edward FITTING AND TURNING III. (250.)

Passed with Credit (in order of merit):

Arthur, Albert Ralph

Passed (in alphabetical order):
Bampton, Colin Charles
Beresford, Richard de la P.
Menzies, Ross Bailey

FITTING AND TURNING IV. (251.)

Passed (in alphabetical order):
Ey, Noel Maxwell
Goode, Harold Ralph

MACHINE DESIGN I. (253.)

Passed with Credit (in order of merit): Stevens, Robert Peter

Passed (in alphabetical order):
Battye, Gavin Ross
Campbell, Frederick C. H.

Campbell, Frederick C. H. Munday, Geoffrey John

MECHANICAL ENGINEERING I. (256.)

Passed with Credit (in order of merit):
Paterson, Mervyn Silas
O'Brien, Brian David
Robertson, James Henry
Tyler, Donald Henry
Thomson, Lindsay Donald

Thomson, Lindsay Donald Lower, Mostyn Harcourt Norman, Arthur Edward

Passed (in alphabetical order):
Arnold, Donald Clyde
Blake, Robert Graham
Dalwood, Peter Anstey
Drew, David Charles R.
Fopp, Brian Paull
Greenhalgh, Ellis Walter
Griggs, James Middleton
Haste, James Arthur
Jene, Gordon Joseph
Jensen, Allan Northbrook

Kleeman, John Richard W Koch, Colin Barry W MECHANICIAL ENGINEERING II. (257.)

Passed with Credit (in order of merit):
Brookman, Graham George
Stevens, Robert Peter

Passed (in alphabetical order):
Adey, Colin Richard
Arthur, Albert Ralph
Beresford, Richard de la P.
Campbell, Frederick C. H.
Gerny, Ronald Seavington
Higgins, Murray William
Hosking, David Edgeworth

Huddleston, Leslie Basil

Sawers, Donald Alexander Waterman, Joseph Elliot

Robertson, Alfred Bentley

Cole, Robert Henry

Nitschke, John Edwin O'Brien, Ross Pagden Wilson, Colin Leslie

Martin, David Elwes Evans, John Murray Symonds, Richard Gilbert Taylor, Brian Breslin Thomas, Alfred Ian

Martin, David Montgomerie Measday, Jack William Moore, Kevin Terence Moss, Stanley Walter Muirhead, David Robb Paton, Erskine Norman Roberts, David Pearson Ryan, John William Symons, Edgar John Voss, Frederick Henry West, Maxwell George Wilson, Gordon Samuel

Templer, Jeffrey Norman

McArthur, Archibald John Menzies, Ross Bailey Molineux, Ronald Eugene Munday, Geoffrey John Phillips, Murray Norman Robertson, Ian Robert Webb, John Edward

MECHANICAL ENGINEERING III. (258.)

Passed with Credit:

Miller, Alexander Gordon

Passed (in alphabetical order): Gibb, Kenneth Murray

Sawers, Donald Alexander

MECHANICAL ENGINEERING IV. (259.)

Passed (in alphabetical order): Gibb, Kenneth Murray Goode, Harold Ralph

White, Ray Baron

METALLURGY I. (261.)

Passed with Credit: Simes, Dean John

METALLURGY II. (262.)

Passed:

Wilson, Colin Leslie

METALLURGY II. (262.) THEORY ONLY.

Passed (in alphabetical order):
Madigan, Russel Tullie
Stephenson, Leonard Allenby

Templer, Jeffrey Norman

METALLOGRAPHY I. (264.)

Passed (in alphabetical order):
Madigan, Russel Tullie

Nairn, Peter Ross

MINING I. (267.)

Passed with Credit:
Hughes, Robert George
Passed (in alphabetical order):
Burt, Lance Edmond
Molineux, Ronald Eugene

Shepherd, John Henry, B.A. Simes, Dean John

OREDRESSING. (270.)

Passed:

Madigan, Russel Tullie

MINING II. (268.)

Passed with Credit:

Gilfillan, William Robert

MINING III. (269.)

Passed with Credit:

Heath, Ronald Bertram, Templer, Jeffrey Norman

STRENGTH OF MATERIALS. (274.)

Passed with Credit (in order of merit):
Robertson, James Henry

Robertson, James Henry Kinnane, Robert Francis Morcom, Robert Richard Abbott, Leonard Mackay Phillips, Albert Maurice Stevens, Robert Peter Passed (in alphabetical order):
Anderson, Colin Charles
Bampton, Colin Charles
Bennett, Donald Esmond
Beresford, Richard de la P.
Cole, Robert Henry
Cramond, Kelvin Malcolm
Custance, John Kentish
Ducray, Oliver Francis
Eddy, James Robert
Edgar, Robert Steel
Gibb, Kenneth Murray
Hamilton, Frank Alexander

Awarded the Chapman Prize:
Robertson, James Henry

SURVEYING IA. (277.)

Passed with Credit: Sawers, Donald Alexander

Passed (in alphabetical order):
Collins, Frank Sandford
Edgar, Robert Steel

WOODWORKING. (284.)

Passed:
Rasheed, Emeel

SURVEYING II. (278.) PART A.

Passed (in alphabetical order):
Arthur, Albert Ralph
Almond, Wesley William
Greenhough, Arthur David
Heath, Ronald Bertram
Hughes, Robert George

SURVEYING II. (278.) PART B. Passed:

Greenhough, Arthur David

SURVEYING COMPUTATIONS (OLD REGULATIONS)

Passed with Credit: Burnett, Leonard Ward

Passed (in alphabetical order):
Burt. Lance Edmond

Medwell, Phillip

Huddleston, Leslie Basil Jackson, Norton McDougall, John Miller, Alexander Gordon Molineux, Ronald Eugene Phillips, Murray Thomas Purdam, Irving Robertson, Ian Robert Sawers, Donald Alexander Thomas, Alfred Ian Winkler, Arthur Edmund

Hosking, David Edgeworth

James, Brian Russell Waterman, Josph Elliot

Jackson, Norton Nitschke, John Edwin Simes, Dean John Simons, John Percival Thomas, Jeffrey Josiah

FACULTY OF LAW

HONOURS DEGREE OF BACHELOR OF LAWS

HISTORY OF ENGLISH LAW.

Passed: Zelling, Howard Edgar, LL.B.

ORDINARY DEGREE OF BACHELOR OF LAWS (In Order of Merit.)

ELEMENTS OF LAW AND LEGAL AND CONSTITUTIONAL HISTORY. (301.)

First Class:

Moffatt, Betty Josephine Margaret Douglas Klimont, Georg Carl

Second Class:

Ward, Kevin James Anderson, Harold David Ward, John Michael Laidlaw, Donald Hope Bennett, Henry Trevor

Third Class:

McRobert, Helen Angus North, Rita Bridget Rice Goldsworthy, Napier Lytton Abbott, Charles Anthony L.

THE LAW OF CONTRACTS. (302.)

Second Class:

Moran, Francis Brian

Ridge, Edward Howard

Third Class: Gun, Lloyd Townsend

McHugh, Edward Charles

Fenwick, Aline Mary

THE LAW OF WRONGS (CIVIL AND CRIMINAL.) (303.)

Second Class:

Ray, Angus Charles

Third Class:

Gordon, Leslie Kenneth Lower, Mark Anthony Claridge, Philip James

THE LAW OF PROPERTY (REAL AND PERSONAL). (304.)

Second Class:

Moran, Francis Brian

Hilton, Keith Denver

Third Class:

Anderson, Geoffrey Fraser Fenwick, Aline Mary
Ray, Angus Charles
Gordon, Colin Ross

Gordon, Leslie Kenneth Gun, Lloyd Townsend McHugh, Edward Charles

THE LAW OF EQUITY AND CONVEYANCING. (305.)

Third Class:

Devaney, Helen Kerin, William Francis Daly, Kevin Joseph Humby, Rexton James

MERCANTILE LAW. (306.)

Second Class:

Coats, Hester Joyce

Third Class:

Cotton, Robert Leonard Ray, Angus Charles Claridge, Philip James

THE LAW RELATING TO COMPANIES, PARTNERSHIP, BANK-RUPTCY AND DIVORCE. (307.)

Second Class: Anderson, Sesca Ross

Third Class :

Colton, John Blackler Lower, Mark Anthony

Corbin, Katherine Anne Cotton, Robert Leonard

THE LAW OF EVIDENCE AND PROCEDURE. (308.)

Third Class:

Kerin, William Francis Lower, Mark Anthony

Devaney, Helen Anderson, Sesca Ross Cotton, Robert Leonard

CONSTITUTIONAL LAW. (309.)

First Class :

Harders, Clarence Waldemar

Second Class:

Smith, Elizabeth Teesdale

Third Class: Ashton, Thomas Edward Hawkins, Frederick James

Collins, Dean Francis

JURISPRUDENCE (INCLUDING ROMAN LAW). (311.)

Second Class:

Harders, Clarence Waldemar Anderson, Sesca Ross

Devaney, Helen

Third Class: Corbin, Katherine Anne

Coats, Hester Joyce Colton, John Blackler

SPECIAL EXAMINATIONS FOR THE DEGREE OF BACHELOR OF LAWS.

ELEMENTS OF LAW AND LEGAL AND CONSTITUTIONAL HIS-TORY. (301.)

Third Class:

Wells, Peter Bayford

THE LAW OF EQUITY AND CONVEYANCING. (305.)

Second Class:

Matison, Victor Charles

THE LAW RELATING TO COMPANIES, PARTNERSHIP, BANK-RUPTCY AND DIVORCE. (307.)

Second Class: Matison, Victor Charles

Williams, Lindsay Hale

THE LAW OF EVIDENCE AND PROCEDURE. (308.)

Second Class:

Williams, Lindsay Hale

CONSTITUTIONAL LAW. (309.)

First Class:

Matison, Victor Charles

JURISPRUDENCE (INCLUDING ROMAN LAW). (311.)

Second Class:

Williams, Lindsay Hale

FACULTY OF MEDICINE

DEGREES OF BACHELOR OF MEDICINE AND BACHELOR OF SURGERY

FIRST EXAMINATION (First Year).

Passed with Credit (in order of merit):

McCann, William James
Venner, Barton Frederick

Maddison, Thomas Glover Pash, Hannah June Cheesman, Graham Frank Russell, Ronald Edyvane

Fisk, Graham Bristow

Passed (in alphabetical order):
Beard, Roland Maurice C. G.
Bateman, Peter Patrick
Bonnin, James Arthur
Caust, David Kennings
Chard, June Myra
Dunstan, Richard English
Ellis, Howard John
Emery, Warren Frederick
Faunce, Marcus de Laune
Fisher, Anthony Graham

Fowler, Malcolm Charles

Awarded the Elder Prize:

McCann, William James

Venner, Barton Frederick

Martin, Stanley Bamford Moore, Max Clifford Sibthorpe, Gwenyth White, Rodney Gordon Ball, Karl George Seppelt, Yvonne Granville Guymer, Max William

Holmes, Reginald Murray Kenihan, Robert Austin Kirby, David Bevan Kohler, Theodor George McCann, Ralph Newton McKenzie, Mary Nancarrow, Malcolm Ewart Phillips, Alan Dunstan Slade, John Harman Wurm, Roger Sinclair Wyllie, Geoffrey Gurner

THIRD EXAMINATION (Third Year).

Passed (not classified):
Godfrey, Edward John Owen
Hunter, Thomas Bowden

Pavy, Ian Gordon

FACULTY OF DENTISTRY DEGREE OF BACHELOR OF DENTAL SURGERY

FIRST EXAMINATION (First Year).

Passed (in alphabetical order): Crisp, Brian Correll Frayne, Max Thorley

Lavis, John Frederic Tymons, Clement James

SECOND EXAMINATION (Second Year).

Passed with Credit: Stain, Maxwell Wright

Passed:

Edwards, Naomi June

THIRD EXAMINATION (Third Year).

Passed (in alphabetical order): Disher, Ian MacKinnon Harrington, Reginald Frank

Lewis, Colin Hamilton Tiver, Ronald Wayland

FOURTH EXAMINATION (Fourth Year).

Passed (in alphabetical order): Urban, Regina

Wagner, Barbara Joan

FIFTH EXAMINATION (Fifth Year).

Passed with Credit (in order of merit): Blackburn, Robert Stewart

Thompson, John Ronald Trotter, Frederick Lionel

Passed (in alphabetical order): Cock, Herbert Edward Moran, John Francis

Plummer, Alexander Philip

Awarded the Australian Dental Association (S.A. Branch) Prize: Blackburn, Robert Stewart

FACULTY OF MUSIC DEGREE OF BACHELOR OF MUSIC

FIRST EXAMINATION (First Year).

Passed (in alphabetical order): Cosh, Walter Albert Furness, John Howell

Trenerry, Thora

SECOND EXAMINATION (Second Year).

Passed with Credit: Booth, Jean Marie

Passed (in alphabetical order): Gehling, Ronda Beryl

Sansom, Joyce Mary

FINAL EXAMINATION.

As Executant:

Passed:

Holder, Alison Joyce

DIPLOMA OF ASSOCIATE OF MUSIC

FIRST YEAR.

The following candidates passed in the whole examination: Principal subject

Holmes, Colin Edward Organ

Sellick, Natalie Keen Violoncello The following candidate passed in the subject indicated, thereby completing the whole examination: Sayers, Eileen Mary

Theory

The following candidates passed only in the subjects indicated: Ward, Gladys Evelyn Theory

Wardman, Helen Woodards, Mary Patricia Theory Theory

SECOND YEAR.

The following candidate passed in the subject indicated, thereby completing the whole examination:

Harvey, Faith F., Mus.Bac.

The following candidates passed only in the subjects indicated:

Crase, Judith Penelope

Holmes, Colin Edward

Humphris, Francis Ross

Sayers, Eileen Mary

Wardman, Helen

Woodards Mary Patricia

Practical (Organ)

Harmony and Counterpoint.

History of Music Harmony and Counterpoint, Practical (Organ)

Harmony and Counterpoint, History of Music

Harmony and Counterpoint. Practical (Singing)

Harmony and Counterpoint,

History of Music Harmony and Counterpoint

THIRD YEAR.

The following candidate passed in the whole examination:

Principal subject

Paley, Clifford Arnold, B.A. Organ

The following candidates passed in the subjects indicated, thereby

completing the whole examination:
Booth, Jean Marie
Tuck, Vivien Margaret

Wollaston, Margaret T

The following candidates passed only in the subjects indicated: Brooks, Merle Olive

McKinnon, Clara Elizabeth

Practical (Pianoforte) History of Music, Practical (Pianoforte)

Practical (Pianoforte)

Harmony, Counterpoint, History of Music

Harmony, Counterpoint, History of Music

BOARD OF COMMERCIAL STUDIES

DIPLOMAS IN COMMERCE AND PUBLIC ADMINISTRATION

ENGLISH COMPOSITION. (481.)

The following students satisfactorily completed the course: Lang Robert Evans Paltridge, Angus Lindsay Collier, Beryl Patricia Eagleton, Gordon Percival Gilbert, Ronald Sunter Treleaven, Ross Williams, Norman Lindsay Gosling, Gwendoline Ruth Grant, Wallace Dale

ACCOUNTANCY I. (482.)

Passed with Credit: Hill, William Ross

ACCOUNTANCY II. (483.)

Passed with Credit (in order of merit): Vawser, Noel Keith Jones, Joyce Gertrude

Passed (in alphabetical order):
Addicoat, Bryan John
Barnes, Ronald David
Boehm, Ernst Arthur
Bowes, Lindsay Burton
Brandwood, Marie Earlston
Brice, Malcolm Hubert
Bywaters, Kathleen Grace
Collison, Keith Tidmarsh
Dodd, Robert H., B.A.
Edwards, Edgar Morton
Filsell, Geoffrey Holbrook
Gosling, Gwendoline Ruth
Hill, William Ross
Huser, Ronald Oswald
Johnson, Douglas Oswald
Joyce, Alan Francis
'Middleton, Clement Roy

Emery, Garth Charles Jackson, Leslie Colin

Miles, Leslie John
Miller, Lyle Clark
Mitchell, Shirley Eileen
Moller, Leonard George
Nicol, Beryl Elvira
O'Dea, John Leonard
O'Donnell, James Richard
Paltridge, Angus Lindsay
Patterson, Isabel Maude H.
Schirmer, Gerhart Percy
Soar, Harold Arnold
Thredgold, Lorna Wynnie
Walsh, Irene Winifred
Walsh, Paul
Wardman, Charles Howard
Wright, Robert Samuel
Wyatt, Mabel Linda Rita

ECONOMICS I. (484.)

Passed (in alphabetical order): Egan, Marie Frances Jones, Joyce Gertrude

Potter, Frank Jacques

COMMERCIAL LAW I. (485.)

Passed with Credit (in order of merit):
Wilson, Roy Alfred
Fraser, Patricia Jane
Barnes, Ronald David
N'ewbold, Murray C. L.
Butchart, Bruce Ferguson
Haydon, Colin Maurice

Lushey, Frederick Mayne Ormond, Colin William Filsell, Geoffrey Holbrook Belfer, Jacob

Passed (in alphabetical order):
Ahrens, Frank Leo
Baldock, Gordon Herbert
Bassett, Maxwell Aunger
Baxter, Donald Bruce
Boehm, Ernst Arthur
Bowen, James Vincent S.
Brown, Mansfield B. A.
Bywaters, Kathleen Grace
Clancy, John Ross
Clifton, Olga Faith
Dads, Dean Wilfred
Davis, Brian
Dodd, Robert Hedley, B.A.

Douglass, Norman Bronte Downs, George William Fried, Walter Anthony Gluyas, Robert John Goedecke, Roy Gordon Grant, Wallace Dale Hindmarsh, Walter Percival Keany, John William Lahiff, Arthur Stanley Leahy, Brian John Lewis, Keith Mead, John William Nicholls, Robert Owen O'Flaherty, Michael Sidney Rowe, George Eddy Stirling Margaret Mary Taylor, John Robert Thredgold, Lorna Wynnie Vine, Erwin John Whitehead, Gordon Elliott

STATISTICS I. (486.)

Passed with Credit (in order of merit):
Close, Ronald W., B.Sc.
Reynolds, Ernest Joseph W.
Grey, Harvey Hamilton
Newbold, Murray Charles L.

Passed (in alphabetical order):
Baxter, Donald Bruce
Burdon, Alexander James
Gilbert, Ronald Sunter
Giles, Arthur Ronald
Harrell, Max Ambrose
Hill, William Ross
Hoad, Sidney Arnold
Lapidge, Stanley John
Laughton, Robert Bruce

Stock, Adrian Aston Fraser, Patricia Jane Draysey, Lloyd Loughrey, Arthur Bernard

Middleton, Clement Roy Miller, Lyle Clark Mortimer, Murray Rush, Douglas Bartlett Ryan, Charles Landers Smith, Bethel Phyllis Sorell, Donald George Wardman, Charles Howard

COMMERCIAL PRACTICE. (487.)

Passed with Credit (in order of merit): Loughrey, Arthur Bernard

Passed (in alphabetical order):
Addicoat, Bryan John
Bassett, Maxwell Aunger
Butchart, Bruce Ferguson
Cameron, Roy James
Carey, Edward John
Ewers, William David, B.A.
Gibbs, Alfred Lewis B.
Haydon, Colin Maurice
Johnson, Douglas Oswald

Tucker, Colin Pryor Walsh, Irene Winifred

Keany, John William Lang, Robert Evans Lonergan, Eric Norman Mead, John William Mehrtens, Bronte Nicol, Beryl Elvira Ormond, Colin William Stephenson, James Lewis

COST ACCOUNTANCY AND BUDGETARY CONTROL. (490.) Passed with Credit (in order of merit):

Edwards, Stanley Herbert Harlow, James Keith

COMMERCIAL LAW II. (491.)

Passed with Credit (in order of merit):
Treleaven, Ross
Edwards, Stanley Herbert

Passed (in alphabetical order):
Emery, Garth Charles
Ewers, William David, B.A.
Giddings, Ian Valentine
Ginman, David Charles
Grimwade, Erica Fielding
Hill, William Ross
Joyce, Alan Francis
Lambert, Anthony Wilson
Langcake, Wesley
Laughton, Robert Bruce
McCulloch, William Henry

Mitchell, Shirley Eileen Patterson, Isabel M. H.

O'Dea, John Leonard O'Donnell, James Richard Pengelley, John Michael Potter, Frank Jacques Riggs, Clarence Ernest Schirmer, Gerhart Percy Vawser, Noel Keith Wardman, Charles Howard Williams, Norman Lindsay Wray, Frank Lindon

PUBLIC ADMINISTRATION. (496.)

Passed with Credit: Cavalier, Elizabeth Mary

Passed (in alphabetical order): Gordon Albert William Roberts, John William

Simmons, Donald William Wellington, Murray Morley

PUBLIC FINANCE. (497.)

Passed with Credit (in order of merit): Eddy, John Edwin Laver, Robert William

Awarded the Joseph Fisher Medal: Stock, Adrian Aston Cavalier, Elizabeth Mary Walker, Colin Alexander D.

BOARD OF PHARMACEUTICAL STUDIES DIPLOMA IN PHARMACY

FIRST-YEAR COURSE.

THEORETICAL INORGANIC CHEMISTRY. (501.)

Passed with Credit (in order of merit):
Anderson, Ronald Alexander

Mildren, Brian Frederick Shapter, William Evan

Passed (in alphabetical order):
Bahnisch, Noel
Barnes, Herb
Brown, Ronald Emanuel

Hearn, Walter Joseph Newbery, Donald Ernest Wheeler, Reginald Gordon

PRACTICAL INORGANIC CHEMISTRY (502.)

Passed with Credit (in order of merit):
Mitchell, Donald Graham
Mildren, Brian Frederick
Brown, Ronald Emanuel

Bahnisch, Noel Barnes, Herb Anderson, Ronald Alexander

Passed (in alphabetical order):
de Brenni, Jules Frederick
Lewis, Loulie Maxine
Martin, William Norman

Newbery, Donald Ernest Wellington, Nancy C. Wheeler, Reginald Gordon

SECOND YEAR COURSE.

THEORETICAL ORGANIC CHEMISTRY. (503.)

Passed with Credit:
Lock, Peter Bayard
Retallick, Gladys Y. J.

Passed (in alphabetical order):
Bourne, John Wallace
Darwin, Lloyd Edwin
Field, Arthur Blackiston

Measday, John Cleveland Webb, Donald Ralph

PRACTICAL ORGANIC CHEMISTRY. (504.)

Passed (in alphabetical order):
Darwin, Lloyd Edwin
Measday, John Cleveland
Ryder, John Bernard
Statton, Bruce Arthur

Taylor, Ray Athol Walker, Raymond Charles Webb, Donald Ralph

ELEMENTARY PHARMACY. (505.)

Passed with Credit (in order of merit):
Lock, Peter Bayard

Measday, John Cleveland

Passed (in alphabetical order):
Bourne, John Wallace
Darwin, Lloyd Edwin
Retallick, Gladys Y. J.

Walker, Raymond Charles Webb, Donald Ralph

THIRD-YEAR COURSE.

FORENSIC AND COMMERCIAL PHARMACY. (506.)

Passed with Credit (in order of merit):
Fisher. Robert Hilson

Ryan, Molly Hazel

Passed (in alphabetical order):
Daly, John Matthew
Dunstone, Kenneth W. T.
Field. Arthur Blackiston

Justin, John Herbert Sorrell, Leonard Martin Streicher, Francis Mannix

VOLUMETRIC ANALYSIS AND DRUG ASSAY. (507.)

Passed with Credit (in order of merit):
Patrick, Reginald Ross

Sorrell Leonard Martin

Passed (in alphabetical order):
Field, Arthur Blackiston
Fisher, Robert Hilson

Justin, John Herbert Streicher, Francis Mannix

BOTANY. (508.)

Passed (in alphabetical order):
Broad, Lionel Hugh
Dunstone, Kenneth W. T.
Fisher, Robert Hilson
Freeman, John Christian

Justin, John Herbert Ryan, Molly Hazel Sorrell, Leonard Martin

FOURTH-YEAR COURSE.

MATERIA MEDICA A (509), PHARMACY (511), AND DISPENSING (512).

Passed with Credit (in order of merit):
Hession, John Eric Martin

Johnson, Keith Douglas

Passed (in alphabetical order):
Alexander, William Alick
Chodowski, Samuel Mendel
Newson, Clarence A. J.
Nicholas, Cecil David

O'Reilly, Dominic Patrick J. Preiss, Richard John Wauchope, Alan Wylie Wilson, William Fraser

DIPLOMA IN PHYSICAL EDUCATION

HUMAN BIOLOGY. (520.)

Passed with Credit:

Baker, Mary Elizabeth

Passed (in alphabetical order): Allert, Margaret Elizabeth Aspinall, Nancie Jean Bonnar, Gwenyth Margaret

Coppock, Jeanetta May Craven, Natalie Mary

HUMAN PHYSIOLOGY. (521.)

Passed with Credit (in order of merit): Brooks, Charles Alfred Kidman, Elizabeth D.

Passed (in alphabetical order):
Duggan, William Tunstall
Horvat Ludovic Henry
Ising, Margaret Lucy
May, Dorothy Mary, B.A.

BODY MECHANICS. (526.)

Passed with Credit: Ising, Margaret Lucy

Passed:

Horvat, Ludovic Henry

HUMAN NUTRITION. (527.)

Passed with Credit (in order of merit): Hambidge, Margaret C., B.A.

Passed (in alphabetical order): Brooks, Charles Alfred Duggan, William Tunstall Horvat, Ludovic Henry Ising, Margaret Lucy Kelly, Barbara Gertrude May, Dorothy Mary, B.A.

CLINICAL OBSERVATION. (528.)

Passed (in alphabetical order): Bacon, Zena Freeman Duggan, William Tunstall Horvat, Ludovic Henry Ising, Margaret Lucy

PRACTICE OF PHYSICAL EDUCATION. (531.)

Passed with Credit: Coppock, Jeanetta May

Passed (in alphabetical order):
Allert, Margaret Elizabeth
Aspinall, Nancie Jean
Baker, Mary Elizabeth Bonnar, Gwenyth Margaret Craven, Natalie Mary

Paterson, Muriel Gertrude Payne, Aileen Frances Schuetz, Harold Edwin Watson, Rosamond Franklin Williams, Margaret Gordon

Proctor, Ivy Millicent, B.A.

Payne, Aileen Frances Roberts, Owen David Skinner, Marion

Kidman, Elizabeth Duncan

Proctor, Ivy Millicent, B.A. Reed, Margaret Kathleen Roberts, Owen David Skinner, Marion

Payne, Aileen Frances

Kidman, Elizabeth Duncan Payne, Aileen Frances Roberts, Owen David Skinner, Marion

McGargill, Gordon W. May, Dorothy Mary, B.A. Schuetz, Harold Edwin Stevens, Mary Carlisle Williams, Margaret Gordon

PRINCIPLES OF PHYSICAL EDUCATION. (532.)

Passed with Credit:

Kidman, Elizabeth Duncan

Passed (in alphabetical order):

Carlyle, Elizabeth Duggan, William Tunstall Horvat, Ludovic Henry

Ising, Margaret Lucy

Payne, Aileen Frances Roberts, Owen David Skinner, Marion

HISTORY OF EDUCATION. (533.)

Passed (in alphabetical order): Bonnar, Gwenyth Margaret

Stevens, Mary Carlisle

PHYSICAL PSYCHOLOGY.

Passed with Credit (in order of merit): Kidman, Elizabeth Duncan

Passed (in alphabetical order): Carlyle, Elizabeth

Duggan, William Tunstall Horvat, Ludovic Henry

Payne, Aileen Frances

Ising, Margaret Lucy Skinner, Marion

PRACTICAL WORK. (536.)

APPARATUS WORK I (for Women):

Passed (in alphabetical order): Allert, Margaret Elizabeth Aspinall Nancie Jean Baker, Mary Elizabeth Bonnar, Gwenyth Margaret

Coppock, Jeanetta May Frayne, Helen Craig Williams, Margaret Gordon

APPARATUS WORK II (for Men):

Passed with Credit:
Duggan, William Tunstall Passed (in alphabetical order): Horvat, Ludovic Henry

Roberts, Owen David

APPARATUS WORK II (for Women):

Passed with Credit (in order of merit): Payne, Aileen Frances

Passed (in alphabetical order): Bacon, Zena Freeman Carlyle Elizabeth

Kidman, Elizabeth Duncan

Ising, Margaret Lucy Skinner, Marion

GAMES AND EXERCISES I.

Passed (in alphabetical order): Allert, Margaret Elizabeth Aspinall, Nancie Jean Baker, Mary Elizabeth Bonnar, Gwenyth Margaret

Coppock, Jeanetta May Schuetz, Harold Edwin Williams, Margaret Gordon

GAMES AND EXERCISES II.

Passed with Credit (in order of merit): Proctor, Ivy Millicent, B.A. Payne, Aileen Frances

Kidman, Elizabeth Duncan Duggan, William Tunstall

Passed (in alphabetical order): Brooks, Charles Alfred Carlyle, Elizabeth Horvat, Ludovic Henry Ising, Margaret Lucy

May, Dorothy Mary, B.A. Roberts, Owen David Skinner, Marion

COMBATIVE EXERCISES (for Men).

Passed with Credit: Duggan, William Tunstall Passed (in alphabetical order): Horvat, Ludovic Henry

Roberts, Owen David

FENCING.

Passed (in alphabetical order): Bacon, Zena Freeman Carlyle, Elizabeth Ising, Margaret Lucy

Kidman, Elizabeth Duncan Payne, Aileen Frances Skinner, Marion

DANCING I.

Passed with Credit (in order of merit): Frayne, Helen Craig

Bonnar, Gwenyth Margaret

Passed (in alphabetical order): Allert, Margaret Elizabeth Aspinall, Nancie Jean Baker, Mary Elizabeth

Coppock, Jeanetta May Schuetz, Harold Edwin Williams, Margaret Gordon

DANICING II.

Passed with Credit (in order of merit): Kidman, Elizabeth Duncan

Payne, Aileen Frances

Passed (in alphabetical order); Bacon, Zena Freeman Carlyle, Elizabeth

Ising, Margaret Lucy Skinner, Marion

ORGANTSED SPORTS I.

Passed with Credit:

Bonnar, Gwenyth Margaret Williams, Margaret Gordon Passed (in alphabetical order):

Allert, Margaret Elizabeth Aspinall, Nancie Jean Baker, Mary Elizabeth

Coppock, Jeanetta May Schuetz, Harold Edwin

ORGANISED SPORTS II.

Passed with Credit (in order of merit):
Skinner, Marion

Payne, Aileen Frances

Passed (in alphabetical order): Bacon, Zena Freeman Carlyle, Elizabeth

Horvat, Ludovic Henry

Duggan, William Tunstall

Ising, Margaret Lucy Kidman, Elizabeth Duncan Roberts, Owen David

HIKING AND CAMPING.

Passed (in alphabetical order): Duggan, William Tunstall Horvat, Ludovic Henry

Roberts, Owen David

SWIMMING.

Passed with Credit:
Horvat, Ludovic Henry

Passed (in alphabetical order):
Bacon, Zena Freeman
Carlyle, Elizabeth

Duggan, William Tunstall

Ising, Margaret Lucy Kidman, Elizabeth Duncan May, Dorothy Mary, B.A.

S.A. BOARD OF SOCIAL STUDY AND TRAINING DIPLOMA IN SOCIAL STUDIES

SOCIAL HISTORY. (554.)

Passed with Credit (in order of merit):
Mackay, Annette Frances

Passed (in alphabetical order):
Angove, Margaret Carlyon

Forbes, Helen Mary Hay

Kelly, Barbara Gertrude

SOCIAL PSYCHOLOGY. (556.)

Passed with Credit:

Hambidge, Margaret Cecile, B.A.

Passed (in alphabetical order):
Bails, Ruth
Forbes, Helen Mary Hay

Lewis, Gwylan Adelaide Whitford, Alfred Eugene

SOCIAL ORGANISATION. (557.)

Passed with Credit (in order of merit):
Reed, Margaret Kathleen
Russell, Brenda Amanda
Sharley, Elma May, B.A.
Raffelt, Helene

Featherstone, D. B., M.A. Hambidge, M. C., B.A. Mackay, Annette Frances

Passed (in alphabetical order):
Bails, Ruth
Kelly, Barbara Gertrude

Luestner Harrold Reinhold Trott, Ninette Clarisse F.

STUDY OF SOCIETY.

PART I—COMPARATIVE SOCIAL INSTITUTIONS. (558.)

Passed with Credit:

Hambidge, Margaret C., B.A.

Passed (in alphabetical order):
Angove, Margaret Carlyon
Featherstone, Dora B.,
M.A., Dip. in Ed.

Parker, Thelma Margaret Reed, Margaret Kathleen Shaw, Margaret Pointon

PART II—SOCIAL PHILOSOPHY. (559.)

Passed with Credit:

Featherstone, Dora B., M.A., Dip. in Ed. Hambidge, M. C., B.A. Shaw, Margaret Pointon

Passed (in alphabetical order):
Angove, Margaret Carlyon
Parker, Thelma Margaret

Reed, Margaret Kathleen

LETTERS PATENT

Dated 22nd March, 1881.

Victoria, by the Grace of God, of the United Kingdom of Great Britain and Ireland Queen, Defender of the Faith, Empress of India:

To all to whom these Presents shall come, greeting.

WHEREAS, under and by virtue of the provisions of three Acts of the Legislature of South Australia, respectively known as "The Adelaide University Act," "The Adelaide University Act Amendment Act," and "The University of Adelaide Degrees Act," a University consisting of a Council and Senate has been incorporated and made a body politic with perpetual succession, under the name of "The University of Adelaide," with power to grant the several Degrees of Bachelor of Arts, Master of Arts, Bachelor of Medicine, Doctor of Medicine, Bachelor of Laws, Doctor of Laws, Bachelor of Science, Doctor of Science, Bachelor of Music and Doctor of Music.

And whereas the Chancellor, Vice-Chancellor, and Council of the said University, by their humble petition under the common seal of the University, have prayed Us to the effect following (that is to say):

To grant Our Letters Patent, declaring that the aforesaid Degrees already conferred or hereafter to be conferred by the University of Adelaide shall be recognised as academic distinctions and rewards of merit, and be entitled to rank, precedence, and consideration within Our Dominions as fully as if the said degrees had been conferred by any University in Our United Kingdom of Great Britain and Ireland and that such recognition may extend to Degrees conferred on women.

Now know ye that We, having taken the said petition into Our Royal consideration, do, by virtue of Our prerogative and of Our special grace, certain knowledge, and mere motion, by these presents, for Us Our heirs and successors, will and ordain as follows:

I. The degrees of Bachelor of Arts, Master of Arts, Bachelor of Medicine, Doctor of Medicine, Bachelor of Laws, Doctor of Laws, Bachelor of Science, Doctor of Science, Bachelor of Music, and Doctor of Music, heretofore granted or conferred and hereafter to be granted or conferred by the said University of Adelaide on any person, male or female, shall be recognised as academic distinctions and rewards of merit, and be entitled to rank, precedence, and consideration in Our United Kingdom and in Our Colonies and Possessions throughout the world, as fully as if the said Degrees had been granted by any University of Our said United Kingdom.

II. No variation of the constitution of the said University which may at any time, or from time to time be made by any Act of the Legislature of South Australia shall in any manner annul, abrogate, circumscribe, or diminish the privileges conferred on the said University by these Our Letters Patent, nor the rank, rights, privileges, and considerations conferred by such Degrees, so long as the standard of knowledge now established, or a like standard, be preserved as a necessary condition for obtaining the aforesaid Degrees.

III. Any such standard shall be held sufficient for the purposes of these Our Letters Patent if so declared in any proclamation issued by Our Governor of South Australia for the time being.

In witness whereof We have caused these Our Letters to be made Patent. Witness Ourself at Westminster, the 22nd day of March, in the Forty-fourth year of Our Reign.

By Warrant under the Queen's Sign Manual.

PALMER.

SUPPLEMENTARY CHARTER

FOR RECOGNISING DEGREES IN SURGERY AND ENGINEERING.

Dated 2nd September, 1913.

George the Fifth by the Grace of God of the United Kingdom of Great Britain and Ireland and of the British Dominions beyond the Seas King Defender of the Faith Emperor of India To all to whom these presents shall come greeting

Whereas Her late Most Gracious Majesty Queen Victoria by Charter under the Great Seal of the United Kingdom of Great Britain and Ireland bearing date at Westminster the 22nd day of March 1881 in the forty-fourth of Her Reign did will grant and declare that the Degrees of Bachelor of Arts Master of Arts Bachelor of Medicine Doctor of Medicine Bachelor of Laws Doctor of Iaws Bachelor of Science Doctor of Science Bachelor of Music and Doctor of Music theretofore granted or conferred and thereafter to be granted or conferred by the University of Adelaide on any person male or female should be recognised as Academic distinctions and rewards of merit and be entitled to rank precedence and consideration in the United Kingdom and in the Colonies and Possessions thereof throughout the world as fully as if the said Degrees had been granted by any University in the said United Kingdom And whereas Our trusty and well beloved Sir Day Hort Bosanquet Knight Grand Cross of The Royal Victorian Order Knight

Commander of The Most Honourable Order of the Bath Governor of our State of South Australia hath forwarded to Us through one of our Principal Secretaries of State a petition from the University of Adelaide dated 31st day of January 1913 praying for an extension of the said Charter of the 22nd day of March 1881 and for the recognition of Degrees in Surgery and Engineering already conferred or hereafter to be conferred by the said University

And whereas under and by virtue of the provisions of an Act of the Legislature of South Australia No. 441 of 1888 the short title whereof is "The Degrees in Surgery Act" the University of Adelaide is now empowered to confer the Degrees of Bachelor and Master of Surgery and whereas under and by virtue of another Act of the said Legislature No. 1058 of 1911 the short title whereof is "The Adelaide University Act Amendment Act 1911" the said University is now empowered to confer the Degrees of Bachelor of Engineering and Master of Engineering NOW KNOW YE that we taking the premises into consideration do will grant and declare

- 1. That the Degrees of Bachelor and Master in Surgery and Bachelor and Master in Engineering heretofore granted or conferred or hereafter to be granted or conferred by the University of Adelaide shall be recognized as Academic distinctions and rewards of merit and be entitled to rank precedence and consideration in Our United Kingdom and in Our Colonies and Possessions throughout the world as fully as if the said Degrees had been granted by any University in Our said United Kingdom
- 2. No variation of the constitution of the said University which may at any time or from time to time be made by any Act of the Legislature of South Australia shall in any manner annul abrogate circumscribe or diminish the privileges conferred on the said University by these Our Letters Patent nor the rank rights privileges and considerations conferred by such lastly-mentioned Degrees so long as the standard of knowledge now established or a like standard be preserved as a necessary condition for obtaining the aforesaid lastly-mentioned Degrees
- 3. Any such standard shall be held sufficient for the purposes of these Our Letters Patent if so declared in any proclamation issued by our Governor of South Australia for the time being

In witness whereof we have caused these Our Letters to be made Patent

Witness our self at Westminster the second day of September in the lourth year of our Reign

By Warrant under the King's Sign Manual

UNIVERSITY OF ADELAIDE ACT, 1935.

An Act to consolidate certain Acts relating to the University of A 16: side
(Assented to 5th December, 1935.)

BE IT ENACTED by the Governor of the State of South Australia, with the advice and consent of the Parliament thereof, as follows:—

Short Title.

1. This Act may be cited as the "University of Adelaide Act, 1935."

Acts Consolidated and Repealed.

- 2. (1) This Act is a consolidation of the Acts mentioned in the first schedule, and the said Acts are hereby repealed.
- (2) The repeal of the said Acts shall not affect any Statutes or Regulations made and in force under the said Acts, to the extent that they are not inconsistent with the provisions of this Act, but they shall, to that extent, have the same effect as if this Act had been in force when they were made and conferred power to make them, and they had been made hereunder.

Interpretation.

- 3. In this Act, unless some other meaning is clearly intended-
- "Council" means the Council of the University of Adelaide;
- "Senate" means the Senate of the University of Adelaide;
- "University" means the University of Adelaide.

Incorporation and Continuance of University.

- 4. (1) The University established at Adelaide pursuant to The Adelaide University Act is hereby continued.
 - (2) The University shall consist of a Council and a Senate.
- (3) The University shall be a body politic and corporate by the name of "The University of Adelaide" and by that name—
 - (a) shall have perpetual succession;
 - (b) shall adopt and have a common seal;
 - (c) shall sue and be sued in all courts in South Australia;
 - (d) shall be capable in law to take, purchase, and hold all personal property whatsoever;
 - (e) shall be capable in law to receive, take, purchase, and hold for ever not only such lands, buildings, hereditaments and possessions as may from time to time be exclusively used or

- occupied for the immediate requirements of the University, but also any other lands, buildings, hereditaments, and possessions whatsoever, situated in South Australia or elsewhere;
- (f) shall, subject to sub-section (4), be capable in law to grant, demise, alien, or otherwise dispose of, all or any of the real or personal property belonging to the University;
- (g) shall be capable in law to do all other matters and things incidental or appertaining to a body politic and corporate.
- (4) The University shall not alien, mortgage, charge, or demise any lands, tenements, or hereditaments of the University unless with the approval of the Governor except by way of lease for any term not exceeding twenty-one years from the time when the lease is made in and by which there is reserved during the whole of the term, the highest rent that can be reasonably obtained for the same, without fine.

The Council.

- 5. (1) Subject to section 12, the Council shall consist of twenty-five members.
- (2) Twenty of the members of the Council shall be elected by the Senate in manner provided by section 6.
- (3) Five of the members of the Council shall be elected by the Parliament of South Australia in the manner provided by sections 7, 8, 9, and 10.
- (4) Not more than four ministers of religion shall be members of the Council at the same time.

Election of Members of Council by Senate.

- 6. The members of the Council elected by the Senate shall be elected in accordance with the following rules:—
 - I. At the expiration of every year the five members of the Council who have been longest in office shall retire, but shall be eligible for re-election, and if more members shall have been in office for the same period the order of their retirement shall be decided by ballot;
 - II. All vacancies which shall occur in the Council by retirement, death, resignation, or otherwise, shall be filled as they may occur, by the election of such persons as the Senate shall elect at meetings duly convened for the purpose;
 - ur. If the Senate fails to elect a person to fill a vacancy in the Council within six months of the occurrence of the vacancy, the Governor may nominate a person to fill the vacancy.

Election of Members of Council by Parliament.

- 7. (1) Of the five members of the Council appointed by Parliament two shall be appointed by the Legislative Council, and three by the House of Assembly.
 - (2) The said members shall be appointed by ballot.
- (3) No person shall be eligible for appointment under this section unless he is a member of the House of Parliament by which he is appointed.

Time of Appointment and Tenure of Office.

- 8. (1) At the beginning of every Parliament five members of the Council shall be appointed in manner provided in section 7.
- (2) Upon the notification, in manner mentioned in section 11, of the appointment by either House of Parliament of members as mentioned in sub-section (1), the members of the Council appointed by that House and then in office shall retire: Provided that any member so appointed shall be eligible for reappointment from time to time.

Effect of Councillor Ceasing to be Member of Parliament.

9. In case any member of the Council appointed by either House of Parliament ceases to be a member of the House of Parliament which appointed him, otherwise than by the expiration or dissolution of Parliament, he shall thereupon cease to be a member of the Council.

Filling of Vacancies.

10. When a vacancy in the office of a member of the Council appointed by either House of Parliament occurs through death, resignation, or otherwise, a member to fill the vacancy shall be appointed by the House of Parliament which appointed the member whose office has become vacant. The member so appointed shall hold office for the remainder of the term of office of the person in whose place he is appointed.

President's or Speaker's Notice of Appointment to be Conclusive Evidence.

11. A notice in writing addressed to the Chancellor, and signed by the President or Deputy President of the Legislative Council or by the Speaker or Deputy Speaker of the House of Assembly, as the case may be, certifying that the person or persons therein named has or have been appointed by Parliament a member or members of the Council, shall be conclusive evidence of the matters therein stated, and of the validity of the appointment.

Election of Chancellor and Vice-Chancellor

12. (1) The Council shall elect a Chancellor whenever a vacancy occurs in that office by death, resignation, expiration of tenure, or otherwise, and shall elect a Vice-Chancellor whenever a vacancy occurs in that office by death, resignation, expiration of tenure, or otherwise.

- (2) Every Chancellor and Vice-Chancellor shall hold his office for five years, or for such other term as shall be fixed by the Statutes and Regulations of the University made previously to his election.
- (3) The Vice-Chancellor shall, in all cases, be elected by the Council out of their own body.
- (4) If the Chancellor is not a member of the Council at the time of his election he shall, from and after his election, become a member of the Council during the term of his office, and in any such case, and for the said period, the Council shall consist of twenty-six members.

Constitution of Senate.

- 13. (1) The Senate shall consist-
 - (a) of all graduates admitted by the University to any of the degrees of Master of Arts, Doctor of Medicine, Doctor of Laws, Doctor of Science, Doctor of Music, Master of Surgery, Master of Engineering, or Doctor of Dental Science;
 - (b) of all persons admitted to a degree constituted by the University by Statute or Regulation of the status of a Master or a Doctor; and
 - (c) of all other graduates of the University of three years' standing.
- (2) A graduate of another university admitted to a degree in the University of Adelaide shall reckon his standing from the date of his graduation in such other university.

Election of Warden.

14. The Senate shall, every year, or whenever a vacancy shall occur, elect a Warden out of their own body.

Conduct of Business.

- 15. (1) All questions which shall come before the Council or Senate respectively shall be decided by the majority of the members present.
- (2) The Chairman at any meeting of the Council or the Senate shall have a vote, and in case of an equality of votes, a casting vote.
- (3) No question shall be decided at any meeting of the Council unless six members thereof be present, or at any meeting of the Senate unless twenty members thereof be present.

Chairmanship of Council and Senate.

16. At every meeting of the Council the Chancellor, or in his absence the Vice-Chancellor, shall preside as Chairman, and at every meeting of the Senate the Warden shall preside as Chairman, and in the absence of the Chancellor and Vice-Chancellor, the members of the Council present, and in the absence of the Warden, the members of the Senate present, shall elect a Chairman.

Management of the University.

17. The Council shall have full power to appoint and dismiss all professors, lecturers, examiners, officers, and servants of the University, and shall have the entire management and superintendence over the affairs, concerns, and property thereof, subject to the Statutes and Regulations of the University.

Power to Make Statutes.

- 18. (1) The Council shall have full power to make, alter, and repeal any Statutes and Regulations (so far as the same be not repugnant to any existing law or to the provisions of this Act) touching any of the following purposes, namely:—
 - 1. Any election;
 - II. The discipline of the University;
 - III. The number, stipend, and manner of appointment and dismissal of the professors, lecturers, examiners, officers, and servants of the University;
 - IV. The matriculation of students:
 - v. Examinations for fellowships, scholarships, prizes, exhibitions, degrees, or honours, and the granting of the same respectively;
 - vi. The fees to be charged for matriculation, or for any examination or degree;
 - vii. The lectures or classes of the professors and lecturers, and the fees to be charged;
 - viii. The manner and time of convening the meetings of the Council and Senate;
 - ix. The constitution of any degree;
 - x. The admission, without examination, to degrees which the University has power to confer, of persons who have graduated at any other University;
 - x1. The affiliation to or connection with the University of any college or educational establishment with the consent of the governing body of any such college or educational establishment, and the licensing and supervision of boarding-houses intended for the reception of students, and the revocation of the said licences: Provided that no Statute or Regulation made pursuant to this paragraph shall affect the religious observances or regulations enforced in any such colleges, educational establishments, or boarding-houses;
 - xii. In general, all other matters whatsoever regarding the University.

- (2) No new Statute or Regulation, or alteration or repeal of any existing Statute or Regulation, shall be of any force until approved by the Senate.
- (3) All Statutes and Regulations made pursuant to this section shall be reduced into writing, and shall, after the common seal of the University has been affixed thereto, be submitted to the Governor to be allowed and countersigned by him. After any Statute or Regulation has been allowed and countersigned by the Governor, it shall be binding upon the University and upon all candidates for degrees to be conferred by the University, and upon all professors, lecturers, examiners, officers, graduates, diploma-holders, and servants of the University, and upon all students of the University.

Power to Confer Degrees.

- 19. (1) The University shall have power to confer upon any person after examination and in accordance with the Statutes and Regulations of the University, the several degrees of Bachelor of Arts, Master of Arts, Bachelor of Medicine, Doctor of Medicine, Bachelor of Laws, Doctor of Laws, Bachelor of Science, Doctor of Science, Bachelor of Music, Doctor of Music, Bachelor of Surgery, Master of Surgery, Bachelor of Engineering, Master of Engineering, Bachelor of Dental Surgery, and Doctor of Dental Science, and such other degrees as the University by Statute or Regulation may constitute.
- (2) The University shall have power, without examination, but in accordance with the Statutes and Regulations of the University, to admit to degrees which the University has power to confer, persons who have graduated at any other University.

Residence of Undergraduates During Terms.

- 20. Every undergraduate shall, during such terms of residence as the University may by Statute or Regulation appoint, dwell with—
 - (a) his parent or guardian; or
 - (b) some near relative or friend selected by his parent or guardian and approved by the Chancellor or Vice-Chancellor; or
 - (c) in some collegiate or educational establishment affiliated to or in connection with the University; or
 - (d) in a boarding-house licensed pursuant to a Statute or Regulation of the University.

No Religious Test to be Administered.

21. No religious test shall be administered to any person in order to entitle him to be admitted as a student of the University, or to hold office therein, or to graduate thereat, or to hold any advantage or privilege thereof

Governor to be Visitor.

22. The Governor shall be the Visitor of the University, and shall have authority to do all things which appertain to visitors as often as to him shall seem meet.

Limitation of Powers of Council as Regards Chairs Founded by W. W. Hughes.

23. The powers given by this Act to the Council shall, so far as the same may affect the two chairs or professorships founded by Walter Watson Hughes upon the terms and conditions contained in a certain indenture, a copy whereof is contained in the second schedule, and so far as regards the appropriation and investment of the funds contributed by him, be subject to the terms and conditions of the said indenture.

Annual Grant to University.

- 24. (1) There shall be paid to the University every year out of the general revenue of the State the following grants:—
 - A grant, not exceeding twenty thousand pounds in any one year, equal to five pounds per centum per annum on—
 - (a) the sum of twenty thousand pounds contributed to the University by Walter Watson Hughes, pursuant to the indenture mentioned in section 23; and
 - (b) all other moneys from time to time given to and invested by the University upon trusts for the purposes of the University; and
 - (c) the value of property, real or personal, of the University or vested in or held by trustees for the purposes of the University, except the real property granted to the University in pursuance of section 16 of The Adelaide University Act, and of The University Site Act, 1876;
 - II. A grant of four thousand pounds.
 - (2) The grants shall be applied as a fund-
 - (a) for maintaining the University;
 - (b) for paying the salaries of the professors, lecturers, examiners, officers, and servants of the University;
 - (c) for defraying the expense of fellowships, scholarships, prizes, and exhibitions awarded for the encouragement of students in the University;
 - (d) for providing a library for the University;
 - (e) for discharging all necessary charges connected with the management of the University.

Grants for Agricultural Research.

- *25. (1) In addition to any other sums payable to the University out of the general revenue of the State, the Treasurer shall in each of the financial years set out in the third schedule pay to the University the sum set out in the said schedule opposite to that financial year.
- (2) The said sums shall be paid out of the general revenue of the State which is hereby to the necessary extent appropriated accordingly.
- (3) The University shall apply the said sums for the purpose of extending the researches in Agriculture and allied subjects at the Waite Agricultural Research Institute of the University.

Conditions of Grant.

- *26. All moneys paid to the University under section 25 shall be deemed to be paid on the following conditions, namely:—
 - I. The Waite Agricultural Research Institute of the University shall conduct researches in cereal breeding, plant genetics, and plant nutrition, the improvement of pastures and pasture plants, agricultural chemistry and its application to the production of farm crops, soil management, and soil classification, and shall maintain divisions of entomology and plant pathology for the purpose of investigating the insect and fungus diseases of agricultural and horticultural crops, and shall undertake such other investigations as may from time to time be prescribed by the Council during the currency of section 25 and this section;
 - II. The said Waite Agricultural Research Institute shall, in addition to the investigational work aforesaid, furnish an advisory service in plant pathology and entomology to the Minister of Agriculture;
 - III. The staff of the said Waite Agricultural Research Institute shall, upon such terms and conditions as are agreed upon between the Minister of Agriculture and the University, make and report to the Minister the result of any investigation in agricultural matters which he requires to be so made and reported upon;
 - IV. The University shall maintain a course in agricultural science of degree standard for the training of graduates for service in the Department of Agriculture, the Education Department the Stock and Brands Department, and the Woods and Forests Department, and for service under the Minister of Irrigation.
- * Amended by the University of Adelaide Act Amendment Act, No. 2340 of 1937.

Provision for Employment of Graduates in Agricultural Science in Certain Government Departments.

- *27. (1) In each of the ten years next after the twenty-third day of December, nineteen hundred and twenty-seven, the Council may nominate to the Minister of Agriculture not more than four persons who have taken the course in agriculture at the University and obtained the degree of Bachelor of Science at the University, to be officers of the departments of the public service mentioned in sub-section (2). After nomination made as aforesaid the Government shall, notwithstanding any of the provisions of any Act for the regulation of the public service to the contrary, appoint the said persons to be officers in one of the departments aforesaid at salaries of not less than three hundred pounds a year.
- (2) In this section "departments" include the Department of Agriculture, the Education Department, the Stock and Brands Department, the Woods and Forests Department, and the Department of Lands.

Annual Report.

- 28. (1) The Council or the Senate shall, during the month of January in every year present to the Governor a report of the proceedings of the University during the previous year.
- (2) The report shall contain a full account of the income and expenditure of the University, audited in such manner as the Governor may direct.
- (3) A copy of every report made pursuant to this section, and of every Statute and Regulation of the University allowed by the Governo-pursuant to this Act, shall be laid in every year before Parliament.

University to be Exempt from Land Tax.

29. Notwithstanding anything contained to the contrary in any Act or any rules or regulations made thereunder, all land in respect of which the University, or any person as trustee therefor, would, but for this section, be liable to pay tax to the State of South Australia, shall from and after the eleventh day of October, nineteen hundred and twenty-three, be exempt from taxation by the said State.

Trusts in Relation to Certain University Land.

30. The land granted to the University pursuant to section 16 of The Adelaide University Act and to The University Site Act, 1876, shall be held upon the trusts for the purposes of the University approved by the Governor.

Validation of Degrees and Statutes and Regulations.

31. (1) All persons admitted before the sixth day of November, nineteen hundred and twenty-four, by the University to the degrees of Bachelor * Repealed by the University of Adelaide Act Amendment Act. No. 2340 of 1937. of Dental Surgery and Doctor of Dental Science shall be deemed to have been lawfully admitted to those degrees, and the conferring of those degrees shall have the same force and effect as if the powers given to the University under section 3 of the Adelaide University Act Amendment Act, 1924, had been given to the University before the admission of the said persons to the said degrees.

(2) All Statutes and Regulations made, altered, or repealed before the sixth day of November, nineteen hundred and twenty-four, by the University with respect to the degrees of Bachelor of Dental Surgery and Doctor of Dental Science shall be deemed to have been lawfully made, altered, or repealed, as the case may be, and shall have the same force and effect as if the powers given to the University under section 3 of the Adelaide University Act Amendment Act, 1924, had been given before the said Statutes and Regulations were made, altered, or repealed, as the case may be.

THE FIRST SCHEDULE.

Reference to Acts.	Short Titles of Acts.					
No. 20 of 1874 No. 45 of 1876 No. 143 of 1879 No. 172 of 1880 No. 441 of 1888 No. 1058 of 1911 No. 1555 of 1923 No. 1614 of 1924 No. 1831 of 1927	The Adelaide University Act. The University Site Act, 1876. The Adelaide University Act Amendment Act. The University of Adelaide Degrees Act. The Degrees in Surgery Act. The Adelaide University Act Amendment Act, 1911. Adelaide University Act Amendment Act, 1923. Adelaide University Act Amendment Act, 1924. Agricultural Education Act, 1927.					

THE SECOND SCHEDULE.

This Indenture made the twenty-fourth day of December, one thousand eight hundred and seventy-two, between Walter Watson Hughes, of Torrens Park, near Adelaide, in the Province of South Australia, Esquire, of the one part, and Alexander Hay, of Adelaide, aforesaid, Esquire, Treasurer of the Executive Council of the University Association of the other part: Whereas the said Walter Watson Hughes is desirous that a University should be established in the said Province, to be called "The Adelaide University," and has agreed to assist in the foundation of such University, by contributing the sum of Twenty Thousand Pounds in endowing by the income thereof two chairs or professorships in the said University, one for Classical and Comparative Philology and Literature, and the other for English Language and Literature and Mental and Moral Philosophy: And whereas the said Walter Watson Hughes, his executors or administrators

is or are entitled to nominate and appoint the two first Professors to such chairs: And whereas an Association has been formed, and has undertaken to endeavour to found and establish such University, and has appointed an Executive Council: And whereas the said Alexander Hay has been appointed Treasurer of the said Executive Council: Now this Indenture witnesseth, that in consideration of the premises, the said Walter Watson Hughes doth hereby for himself, his heirs, executors, and administrators covenant with the said Alexander Hay, his executors and administrators, that he, the said Walter Watson Hughes, his executors, or administrators, shall and will, on or before the expiration of ten years from the date hereof. pay to the said Alexander Hay, as such Treasurer, or to the said Executive Council, or if the said University is incorporated within such period, then to such Corporation the sum of Twenty Thousand Pounds sterling: And will, in the meantime, pay interest thereon, or on such portion thereof as may remain unpaid at the rate of Six Pounds per centum per annum, from the first day of May, one thousand eight hundred and seventy-three. such interest to be paid by equal quarterly payments: And it is agreed and declared that the interest and annual income of the said sum of Twenty Thousand Pounds shall be applied in two equal sums in endowing the said two chairs with salaries for the two Professors, or occupiers of such chairs: And it is hereby also declared and agreed that the said Walter Watson Hughes has appointed the Reverend Henry Read, M.A., Incumbent of the Church of England, in the District of Mitcham, to occupy, and that the said Henry Read shall occupy the first of such chairs as Professor of Classics and Comparative Philology and Literature: And that the said Walter Watson Hughes has appointed the Reverend John Davidson, of Chalmers Church, Adelaide, to occupy, and that the said John Davidson shall occupy the first of the other such chairs as Professor of English Language and Literature, and Mental and Moral Philosophy: And it is hereby agreed and declared that the annual income and interest of the said sum of Twenty Thousand Pounds shall be applied for the purposes aforesaid in equal sums quarterly, and for no other purpose whatever: And it is also declared and agreed that the said sum of Twenty Thousand Pounds shall be held by the Treasurer of the said University, or by the Corporation thereof, when the said University shall become incorporated, for the purpose of paying and applying the annual interest and income thereof equally in endowing two chairs or professorships in the said University, one of such chairs or professorships being Classics and Comparative Philology and Literature, and the other of such chairs or professorships being English Language and Literature, and Mental and Moral Philosophy: And it is also declared and agreed that the said sum of Twenty Thousand Pounds shall, when the same is received by the Treasurer of the said University or by the University when incorporated, be invested upon South Australian Government Bonds, Debentures, or Securities, and the interest and annual income arising from such investments paid and applied quarterly in endowing the said two chairs or professorships in the said University as aforesaid: In witness whereof the said parties to these presents have hereunto set their hands and seals the day and year first above writen.

Signed, sealed, and delivered by the said Walter Watson Hughes, in the presence of Richard B. Andrews, Solicitor. Adelaide.

THE THIRD SCHEDULE.

Sums payable to the University for the purpose of promoting agricultural research the Waite Agricultural Research Institute.

'inancial Year.					Amount Payable.			
							£	
1927-28	3872	0.0	100	100	1200	0274	5,000	
1928-29	0.00		• (•)				7,000	
1929-30							8,000	
1930-31	3505	0.000	#(#0 #(#0		200	255	9,000	
1931-32	9765	100000	2020	565	2012	3.55.5	10,000	
1932-33							11,000	
1933-34					• •	• • •	12,000	
1934-35		• • •	• •	• • •	• •		13,000	
1935-36		• •	• •	• •	• •	• •		
1935-30	• •	٠.	• •	• •	• •	• •	14,000	
1990-91		• •			• •		15,000	

Repealed by the University of Adelaide Act Amendment Act, No. 2340 of 1937.

TRUST CLAUSE OF DEED WHEREBY THE HONOURABLE THOMAS ELDER GRANTED £20,000 TO THE UNIVERSITY.

By an Indenture, which bears date the 6th day of November 1874, the Honourable Thomas Elder covenanted to pay Twenty Thousand Pounds, and the trust clause in that deed provides:—" And it is agreed and declared that the interest and annual income of the said sum of Twenty Thousand Pounds shall be applied as a fund for maintaining the said University, and for defraying the several stipends which may be appointed to be paid to the several Professors, Lecturers, Examiners, officers, and servants to be appointed by such University, and for defraying the expense of such fellowships, scholarships, prizes, and exhibitions as shall be awarded for the encouragement of students in such University, and for providing a Library for the same; and for discharging all necessary charges connected with the management thereof, and for no other use or purpose whatsoever. And it is also declared and agreed that the said sum of Twenty Thousand Pounds shall, when the same is received by the Treasurer of the said University, or by the University when incorporated, be invested* upon South Australian Government Bonds, Debentures, or Securities, and the interest and annual income arising from such investments shall be paid and applied to and for the benefit and advantage of the said University in the manner and for the intents and purposes hereinbefore mentioned and described, and to or for no other purpose whatsoever."

^{*}By a deed executed in 1880 the University is empowered to invest the moneys in the purchase of freehold lands and buildings and on first mortgages of freehold lands and buildings in South Australia.

UNIVERSITY OF ADELAIDE ACT AMENDMENT ACT, 1936.

No. 2327 of 1936.

(Assented to 3rd December, 1936.)

- 1. (1) This Act may be cited as the "University of Adelaide Act Amendment Act, 1936."
- (2) The University of Adelaide Act, 1935 (which is hereinafter referred to as "the principal Act") and this Act may be cited together as the "University of Adelaide Acts, 1935 and 1936."
- 2. (1) Section 24 of the principal Act is amended by striking out the word "twenty" in the third line thereof and by inserting in lieu thereof the word "thirty."
- (2) Sub-section (2) of section 24 of the principal Act is amended by adding at the end thereof the following passage—
 - "No portion of any such grant shall be applied to or for the purposes of any college or educational institution affiliated with the University."

UNIVERSITY OF ADELAIDE ACT AMENDMENT ACT, 1937.

No. 2340 of 1937.

(Assented to 15th September, 1937.)

- 1. (1) This Act may be cited as the "University of Adelaide Act Amendment Act, 1937."
- (2) The University of Adelaide Act, 1935, as amended by this Act may be cited as the "University of Adelaide Act, 1935-1937."
- (3) The University of Adelaide Act, 1935, is in this Act referred to as "the principal Act."
- 2. Subsection (1) of section 25 of the principal Act is repealed and the following sub-section is enacted in lieu thereof:—
 - (1) In addition to any other sums payable to the University out of the general revenue of the State, the Treasurer shall in each of the seven financial years commencing with the financial year 1937-1938, pay to the University the sum of fifteen thousand pounds.
- 3. (1) Paragraph II of section 26 of the principal Act is amended by inserting the word "botany" before the words "plant pathology" therein.
- (2) Paragraph IV of section 26 of the principal Act is amended by striking out all the words therein after "standard."

- (3) The following paragraph is inserted at the end of section 26:
 - v. The Director of the Waite Agricultural Research Institute shall in every year furnish the Minister of Agriculture with a report on the work of the Institute during the preceding year, and the Minister of Agriculture shall lay the report before Parliament at the earliest convenient time.
- 4. As from the twenty-fourth day of December, nineteen hundred and thirty-seven, section 27 of the principal Act shall be repealed.
 - 5. The third schedule to the principal Act is repealed.

THE UNIVERSITY LAND ACT, 1929. No. 1944 of 1929.

Be it enacted by the Governor of the State of South Australia with the advice and consent of the Parliament thereof, as follows:

- 1. This Act may be cited as "The University Land Act, 1929."
- 2. Sections 1, 2, 3, and 4 of, and the First Schedule to, the Act No. 351 of 1885 entitled "An Act to set apart certain Land for a Jubilee Exhibition and for other purposes," are repealed.
- 3. The land shown in the plan in the Schedule to this Act and therein hachured in black is hereby vested in The University of Adelaide for an estate in fee simple.

HOSPITALS ACT AMENDMENT ACT, 1921.

No. 1497 of 1921.

Adelaide Hospital to be Medical and Dental School.

Section 13 of this Act provides that-

- 1. The Adelaide Hospital is hereby declared to be a school of medical and dental instruction in connection with the University of Adelaide, and any person who has been admitted as a student of the said University, and is studying in the medical course or the dental course thereof, shall be entitled to attend at the Adelaide Hospital for instruction in connection with such course, subject to any statutes and regulations made by the Council of the said University and any rules and regulations made by the Board.
- 2. The provisions contained in the Adelaide University Act relating to statutes and regulations, and to the making and effect thereof, shall apply to all statutes and regulations made by the said Council under this section and to the making and effect thereof.

Advisory Committee to Co-operate with University and Hospital.

Section 14 provides that-

- 1. There shall be an Advisory Committee for the purpose of advising and assisting the Council of the University of Adelaide and the Board with respect to any matter concerning the Medical Course and the Dental Course of the said University and the attendance and instruction at the Adelaide Hospital of students in the said Courses.
- 2. The Committee shall consist of seven members, who shall be appointed by the Governor after being respectively nominated as follows, namely:—

One shall be nominated by the Council of the University of Adelaide.

One shall be nominated by the Faculty of Medicine of the said University.

One shall be nominated by the Faculty of Dentistry of the said University.

Two shall be nominated by the Board.

Two shall be nominated by the members of the Honorary Medical Staff of the Adelaide Hospital.

- 3. When a vacancy occurs on the Committee, whether by the expiration of a member's term of office or otherwise, the Governor shall, after nomination as hereinafter mentioned, appoint a member to fill the vacancy. The nomination of the member so appointed to fill the vacancy shall be made by the body or persons who nominated the member in whose place such member is appointed.
 - 4. Every nomination shall be made in manner prescribed.
- 5. The provisions of Sections 6 to 9 (both inclusive) of this Act shall, mutatis mutandis, apply to and in respect of the Committee. Provided that—
 - 1. The Chairman shall be the member elected to that office by the Committee; and
 - Any four members shall constitute a quorum at any meeting of the Committee.

STANDING ORDERS OF THE SENATE OF THE UNIVERSITY OF ADELAIDE.

1. THE OFFICERS OF THE SENATE.

- 11 A member of the Senate shall be elected annually as Warden.
- 2. The Warden shall preside at all meetings at which he is present.
- 3. The Warden shall take the chair as soon after the hour of meeting as twenty members are present.
- 4. If the office of Warden be vacant, or if the Warden shall be absent, or shall desire to take part in a debate, the Senate shall elect a Chairman, who, while in the Chair, shall have all the powers of the Warden; but if the Warden shall arrive after the Chair is taken, or shall cease to take part in a debate, the Chairman shall vacate the Chair.
- 5. A Clerk of the Senate shall be elected annually, and shall perform such duties as may be directed by the Warden
- 6. The Clerk shall receive all notices of motion or of questions, and also all nominations of candidates for the office of Warden, Clerk, or Member of the Council.
- 7. The Clerk shall prepare, under the direction of the Warden, a Notice-paper of the business of every meeting, and issue it with the circular calling the meeting.
- 8. The Clerk shall, under the direction of the Warden, record in a book the Minutes of the Votes and Proceedings of the Senate.
- 9. Whenever an extraordinary vacancy shall occur in the office of Clerk, or when he shall be unable to act, the Warden may appoint some suitable person to act until a Clerk shall have been appointed.
- 10. Whenever an extraordinary vacancy shall occur in the office of Warden, or when the Warden shall from any cause be unable to act, the Clerk shall perform the duties of Warden until the next meeting of the Senate.

II. MEETINGS OF THE SENATE.

- 11. The Senate shall meet at the University on the fourth Wednesday in the month of November.
 - 12. The Warden may at any time convene a meeting of the Senate.
- 13. Upon a requisition signed by twenty members of the Senate setting forth the objects for which they desire the meeting to be convened, the Warden shall convene a special meeting to be held within not less than seven nor more than fourteen days from the date of the receipt by him of such requisition.

- 14. If after the expiration of a quarter of an hour from the time appointed for the meeting there shall not be twenty members present the meeting shall lapse.
- 15. If it shall appear on notice being taken, or on the report of a division by the tellers, that twenty members are not present, the Warden shall declare the meeting at an end or adjourned to such time as he shall direct, and such division shall not be entered on the Minutes.
 - 16. The Senate may adjourn any meeting or debate to a future day.

III. NOTICES.

- 17. Notice of every meeting shall be given by circular posted six clear days before such meeting to the last-known address of every member resident in the colony, and to such other members of the Senate as may request notices to be forwarded to them.
- *18. All notices of motion or of questions and all nominations must reach the Clerk at the University, before 12 noon on the eleventh day before the day of meeting.

IV. CONDUCT OF BUSINESS.

A. Agenda.

- 19. The business at any meeting shall be transacted in the following order, and not otherwise, except by direction of the Senate:
 - (a) Reading, amendment, and confirmation of Minutes. Business arising out of the Minutes.
 - (b) Election of Warden and Clerk.
 - (c) Election of Members of the Council.
 - (d) Questions.
 - (e) Business from the Council
 - (f) Motions on the Notice-paper.
 - (g) Other business.
- 20. Except by permission of two-thirds of the members present, no member shall make any motion initiating for discussion a subject which has not been duly inserted on the Notice-paper for that meeting.
- 21. Except subject to the preceding Order, no business shall be entered on at an adjourned meeting which was not on the Notice Paper for the meeting of which it is an adjournment.

B. Rules of Debate.

- 22. Whenever the Warden rises during a debate any member then speaking or offering to speak shall sit down and the Warden shall be heard without interruption.
 - * Amended by the Senate 26th November, 1930

- 23. If the Warden desires to take part in a debate, he shall vacate the chair for the time.
- 24. Every member desiring to speak shall rise in his place and address himself to the Warden,
- 25. When two or more members rise to speak the Warden shall call upon the member who first rose in his place.
- 26. A motion may be made that any member who has risen "be now heard," and such motion shall be proposed, seconded, and put without discussion or debate.
 - 27. Any member may rise at any time to speak "to order."
- 28. A member may speak upon any question before the Senate or upon any amendment proposed thereto, or upon a motion or amendment to be proposed by himself, or upon a point of order, but not upon the motion that the question be now put, or that a member be now heard.
- 29. By the indulgence of the Senate a member may explain matters of a personal nature, although there be no question before the Senate, but such matters may not be debated.
- 30. No member may speak twice to a question before the Senate except in explanation or reply; but a member who has merely formally seconded a motion or amendment shall not be deemed to have spoken.
- 31. A member who has spoken to a question may again be heard to explain himself in regard to some material part of his speech, but shall not introduce any new matter
- 32. A reply shall be allowed to a member who has made a substantive motion, but not to any member who has moved an amendment.
- 33. No member may speak to any question after it has been put by the Warden and the show of hands has been taken thereon.
- 34. No member shall reflect upon any vote of the Senate except for the purpose of moving that such vote be rescinded.
- 35. In the absence of a member who has given notice of a motion any member present may move such motion.
 - 36. A motion may be amended by the mover with leave of the Senate.
- 37. Any member proposing an amendment may be required to deliver it in writing to the Warden.
- 38. Any motion or amendment not seconded shall not be further discussed, and no entry thereof shall be made on the Minutes.
- 39. A member who has made a motion or amendment may withdraw the same by leave of the Senate, granted without any negative voice.

- 40. No motion or amendment shall be proposed which is the same in substance as any question which during the same evening has been resolved in the affirmative or the negative.
 - 41. The Senate may order a complicated question to be divided.
- 42. When amendments have been made the main question as amended shall be put.
- 43. When amendments have been proposed but not made, the question shall be put as originally proposed.
 - 44. A question may be suspended-
 - (a) By a motion "That the Senate proceed to the next business."
 - (b) By the motion "That the Senate do now adjourn."
- 45. A debate may be closed by the motion "That the question be now put," being proposed, seconded, and carried, and the question shall be put forthwith without further amendment or debate.

C. Divisions.

- 46. So soon as a debate upon a question shall be concluded the Warden shall put the question to the Senate
- 47. A question being put shall be decided in the first instance by a show of hands.
- 48. The Warden shall state whether in his opinion the "Ayes" or the "Noes" have it, but any member may call for a division.
- 49. When a division is called the Warden shall again put the question, and shall direct the "Ayes" to the right and the "Noes" to the left, and shall appoint a teller for each party.
- 50. The vote of the Warden shall be taken before the other votes, without his being required to leave the chair.
- 51. Every member present when a division is taken must vote except as hereinafter provided.
- 52. No member shall be entitled to vote in any division unless he be present when the question is put,
- 53. No member shall be entitled to vote upon any question in which he has a direct pecuniary interest, and the vote of any member so interested shall be disallowed if the Warden's attention be called to it at the time.
- 54. In case of an equality of votes the Warden shall give a casting vote, and any reasons stated by him shall be entered in the Minutes.
- 55. An entry of the lists of divisions shall be made by the Clerk in the Minutes.

- 56. In case of confusion or error concerning the numbers reported, unless the same can be otherwise corrected, the Senate shall proceed to another division.
- 57. While the Senate is dividing, members can speak only to a point of order.

D. Elections.

- 58. The annual election of Warden and of Clerk shall take place at the ordinary meeting in November.
- *58a. Whenever an extraordinary vacancy shall occur in the office of Warden, the Senate, at its next meeting and without previous nomination being required, shall elect one of its members as Warden, and the member so elected shall hold office till the next November meeting.
- 59. Members of the Council shall be elected at the first meeting held after the vacancy shall have become known to the Warden.
- 60. The members of the Senate shall be informed by circular when any vacancy occurs in the office of Warden, Clerk, or Member of Council, and such circular shall state the date up to which nominations will be received.
- 61. Every nomination shall be signed by at least two members of the Senate.
- 62. No person shall be proposed for election whose name has not appeared on the Notice-paper.
- 63. Any person nominated as a candidate for any office may by letter request the Clerk to cancel his nomination, and the receipt of such letter shall be held to cancel such nomination.
- 64. In all elections if no more than the required number of persons be nominated, the Warden shall declare them elected.
- *65. If more than the required number of persons be nominated voting papers shall be distributed and every member present shall vote for the required number of candidates.
- 66. When the voting papers have been distributed the doors shall be closed until such time as the papers shall have been collected.
- 67. The Warden shall appoint from the members present as many scrutineers as he shall think proper, and shall assign them their duties.
- †68. The votes shall be counted by the scrutineers, and the number of votes given for each candidate shall be reported to the Warden, who shall then declare the result of the election.
- †68a. The Warden shall, subject to the Standing Orders, determine finally on questions of detail concerning the election
 - * Passed by Senate, 28th March, 1894. † Passed by Senate, 26th July, 1922.

E. Questions.

- 69. Questions touching the affairs of the University may be put to the Warden or to the Representative of the Council in the Senate.
- 70. The Warden may disallow any question which he thinks ought not to be put, and may alter and amend any question which is not in accordance with the Standing Orders, or which is in his opinion injudiciously worded.
- 71. The Warden or Representative of the Council to whom a question is put, may without reason assigned decline to answer at all or until notice thereof has been duly given.
- 72. By permission of the Senate any member may put a question in the absence of the member who has given notice of it.
- 73. By permission of the Senate a member may amend in writing a question of which he has given notice and put it as amended.
- 74. In putting any question no argument or opinion shall be offered nor shall any facts be stated except so far as may be necessary to explain such question.
- 75. In answering any question the matter to which it refers shall not be debated.
- 76. Replies to questions, of which notice has been given, shall be in writing, and having been read, shall be handed to the Clerk, and recorded in the Minutes.
- 77. Questions not on the Notice Paper shall not be recorded in the Minutes, nor shall the answers thereto.

F. Committee of the Whole Senate.

- 78. A Committee of the whole Senate is appointed by a resolution "That the Senate do now resolve itself into a Committee of the whole."
- 79. The Warden shall be Chairman of such Committee unless he be unwilling to act, in which case any other member may be voted to the chair.
- 80. When the matters referred to the Committee have been disposed of the Senate resumes, and the report of the Committee is at once proposed to the Senate for adoption.
- 81. When the matters so referred have not been disposed of, the Senate having resumed and having received a report of the Committee to the effect that the matters have not been fully disposed of, may appoint a future day for the Committee to sit again.
 - 82. A member may speak more than once to each question.
 - 83. A motion need not be seconded.

APPENDIX

SYLLABUS OF SUBJECTS FOR DEGREE AND DIPLOMA COURSES FOR 1942

Students are expected to procure the latest edition of all text-books prescribed.

NOTICE.

Applications for exemption from attendance at a course of Lectures or Practical Work during any session or term must be made within a fortnight after the beginning of the session or term.

CLASSICS.

The editions of Greek and Latin texts mentioned below are not prescribed, but are indicated as suitable for the use of students.

GREEK.

There are three courses in Greek for the ordinary degree of Bachelor of Arts: they are designated Greek I, Greek II, and Greek III. Except or arts: they are designated Greek I, Greek II, and Greek III. Except with special permission, to be obtained in writing from the Registrar, no student proceeding to a degree may take the course in Greek I until he has passed in Greek at the Leaving Examination, or the course in Greek II until he has passed the final examination in Greek I, or the course in Greek III until he has passed the final examination in Greek II. Lectures in Greek I and Greek II are given every year: at present there are no lectures in Greek III; but candidates for Greek III will be required to do such evergises as may be prescribed. required to do such exercises as may be prescribed.

The fee for each course is £5 5s., or £1 15s. a term.

The subjects of examination are as follows:

Greek I.

(a) Translation from English into Greek.

(b) Translation from Greek into English.

(c) Books specially set for 1942:

Demosthenes, On the Peace, Second Philippic, On the Chersonese, Third Philippic (ed. J. E. Sandys, Macmillan).

Homer, Odyssey, Books XI and XII (in Homer, Odyssey I-XII, ed. W. W. Merry, O.U.P.).

Sophocles, Aias (ed. Jebb & Pearson, C.U.P.).

(d) Questions on grammar and the subject-matter of the books set, with special reference to the lectures given.

2. Greek II.

Same course as Greek I, but in addition are prescribed for 1942: Aristophanes, Frogs (ed. T. G. Tucker, Macmillan).

Aristotle, Poetics.

3. Greek III.

- (a) Translation from English into Greek.
- (b) Translation from Greek into English.
- (c) Books specially set for 1942:

Homer, Odyssey, Books XXI-XXIII.

Pindar, Nemean Odes. Herodotus, Book VI.

Demosthenes, Leptines. (d) Greek history to the death of Demosthenes.

Candidates will be required also to write historical comments on passages selected from the books included in (c).

LATIN.

There are three courses in Latin for the ordinary degree of Bachelor of Arts: they are designated Latin I, Latin II, and Latin III. Except with special permission, to be obtained in writing from the Registrar, no student proceeding to a degree may take the course in Latin I until he has passed in Latin at the Leaving Examination, or the course in Latin II until he has passed the final examination in Latin I, or the course in Latin III until he has passed the final examination in Latin II. Lectures in Latin I and Latin II are given every year: at present there are no lectures in Latin III; but candidates for Latin III will be required to do such exercises as may be prescribed.

The fee for each course is £5 5s., or £1 15s. a term.

The subjects of examination are as follows:

5. Latin I

- (a) Translation from English into Latin.
- (b) Translation from Latin into English.
- (c) Books specially set for 1942:

Sallust, Jugurtha (ed. I. F. Smedley, Blackwood).

Vergil, Aeneid, Book I (in Vergil, Aeneid, Books I-VI, ed. T. E. Page, Macmillan. Students will require a text of Aeneid I-VI). Catullus, Select Poems (ed. F. P. Simpson, Macmillan).

(d) Questions on grammar and the subject-matter of the books set, with special reference to the lectures given.

6. Latin II.

Same course as Latin I, but in addition is prescribed for 1942: Tacitus, Agricola and Germania (ed. J. H. Sleeman, C.U.P.).

W. R. Hardie, Latin Prose Composition (Arnold), will be used.

Questions will be asked on the history of Roman literature.

7. Latin III.

- (a) Translation from English into Latin.
- (b) Translation from Latin into English.

(c) Books specially set for 1942:

Terence, Phormio (ed. A. Sloman, O.U.P.).

Lucretius, Book V (ed. J. D. Duff, C.U.P.). Seneca, Dialogues X-XII (ed. J. D. Duff, C.U.P.).

Tacitus, Histories, Books I and II (ed. A. D. Godley, Macmillan).

(d) Roman history to the death of Trajan. In addition to a general account of the subject (e.g., H. F. Pelham, Outlines of Roman History, Rivingtons, or M. Cary, A History of Rome down to the Reign of Constantine, Macmillan), students should read A. H. J. Greenidge, Roman Public Life (Macmillan). Candidates will be required also to write historical comments on passages selected from the books included in (c).

9. Comparative Philology.

No student should attempt this course before completing either Greek

I or Latin I or French I or German 1.

The course consists of about 60 lectures, including 18 lectures on elementary Greek and 9 lectures on general phonetics. This course deals mainly with the Indo-European language group; but it is designed also to serve as a general introduction to linguistic study suitable, e.g., for those who may subsequently have an opportunity of investigating some of the undescribed native languages of Australasia or Oceania.

Fee for the course, £5 5s., or £1 15s. per term.

Text-books:

For Elementary Greek:

J. Thompson, Elementary Greek Grammar (Accidence and Syntax) (John Murray.)

J. G. Worth, Pallas Athene (C.U.P.).

For Comparative Philology:

J. R. Firth, Speech (Benn's Sixpenny Library).

G. Noël-Armfield, General Phonetics (W. Heffer & Sons, Ltd.).

R. S. Conway, The Making of Latin (John Murray).
W. W. Skeat, A Primer of English Etymology (O.U.P.).

J. Wright, Comparative Grammar of the Greek Language (O.U.P.,,

11. Classics for the Honours Degree of B.A.

Candidates are recommended to commence Honours work in composition and reading early in their course.

The examination will comprise the following papers:

(a) Translation into Greek prose.(b) Translation into Greek verse.*(c) Translation into Latin prose.

(d) Translation into Latin verse.*

(e) Unprepared translation from Greek into English.(f) Unprepared translation from Latin into English.

(g) Unprepared translation from Greek and Latin into English

(h) Translation from prescribed Greek books.
(j) Translation from prescribed Latin books.

(k) Greek general paper
(l) Latin general paper
literature, and antiquities.

(m) Greek history to 146 B.C.

(n) Roman history to the death of Trajan.

(o) Ancient philosophy.

^{*} Translation into verse is optional. Proficiency in Greek and Latin verse composition will be indicated by the letters G and L respectively appended to the candidate's name in the class list.

Papers (k) (l) (m) (n) and (o) will include passages for comment selected from the prescribed books: in addition to a general knowledge of the subject, candidates will be expected to show a more detailed knowledge of the following: For 1942:

> (i) Greek History 356-322 B.C. (ii) Roman History 31 B.C.-37 A.D.

(iii) The Stoics.

For 1943:

Greek History to 494 B.C. (ii) Roman History to 264 B.C. (iii) The Pre-Socratics.

Books specially set for 1942: Homer, Iliad, Books XIII-XXIV.

Pindar, Pythian Odes. Aeschylus, Choephori. Sophocles, Electra. Aristophanes, Frogs. Herodotus, Book IX Thucydides. Book III. Plato, Phaedo, Philebus. Demosthenes On the Crown.

Aristotle, Nicomachean Ethics, Books I, II, X.

Terence, Andria. Lucretius, Book III.

Vergil, Aeneid, Books VII-XII.

Horace, Odes, Book I; Satires, Book I (omitting ii, vii, viii). Juvenal, Satires I, III-VIII, X.

Cicero, De Finibus, Books III-IV; Brutus.

Caesar, Civil War, Book I.

Livy, Book V. Suctonius. Augustus.

Tacitus, Annals, Books I-II.

Books specially set for 1943: Homer, Odyssey I-XII. Pindar, Nemean Odes. Aeschylus, Agamemnon. Sophocles, Antigone. Aristophanes, Clouds. Herodotus, Book I. Thucydides, Book I.

Plato, Phaedo, Timaeus, Demosthenes, XXXVI, XLV, XLVI, LIII, LIV, LV.

Aristotle, Physics A, B; Athenaion Politeia.

Plautus, Aulularia. Lucretius, Book V.

Vergil, Bucolics and Georgics.

Horace, Odes, Book II; Epistles, Book I.

Martial. Epigrams I-VI (as in the selection by Bridge and and Lake, O.U.P.).

Cicero, Orator, de Republica. Livy, Books I-II.

Suetonius, Diuus Iulius.

Tacitus, Annals, Books III-IV.

St. Augustine, de Civitate Dei, Books VIII-IX.

In addition, students will require:

H. Ritter and L. Preller, Historia Philosophiae Graecae, Perthes, Gotha, or Texts to illustrate a course of elementary lectures on the History of Greek Philosophy from Thales to Aristotle (H. Jackson, Macmillan), and Texts to illustrate a course of elementary lectures on Greek Philosophy after Aristotle (J. Adam, Macmillan).

E. Schwyzer, Dialectorum Graecarum exempla epigraphica potiora—S. Hirzel, Leipzig, 1923, or Greek Dialects (C. D. Buck, Ginn & Co.).

A. Ernout, Recueil de Textes latins archaïques, C. Klincksieck, Paris, 1916.

13. Classics for the Degree of M.A.

Students who propose to read Classics with a view to entering for the M.A. Examination are advised to take the earliest opportunity of consulting the Professor of Classics about their course of reading.

The examination will be in the following subjects:

(a) Translation into English from Greek and Latin writers.

(b) Ancient History:

Greek history to 146 B.C. Roman history to A.D. 180.

(c) History of Greek and Roman literature.

(d) History of ancient thought.

(e) Comparative Philology of the Indo-European languages, with reference particularly to Greek and Latin.

(f) A subject or subjects for more minute study chosen from one of the sections (b), (c), (d), (e) above; such choice is to be made by the candidate subject to the approval of the Faculty of Arts, and should include work in both Greek and Latin (This last condition may be relaxed for sufficient reason.)

A thesis on a subject approved by the Faculty of Arts may be accepted in place of part or the whole of the above examination.

MODERN LANGUAGES.

ENGLISH LANGUAGE AND LITERATURE.

The series of lectures begins every year, and is completed in three years. It is divided into three courses, with an examination at the end of each course. No student proceeding to a degree may, without special permission, take course II before passing in course I, or course III before passing in course II.

A number of books other than those listed below must be available to students. A list of these for courses I and II, and a note of the conditions under which they may be borrowed from the Barr Smith Library by students living at a distance, are available on application to the librarian.

Fee for each course, £5 5s., or £1 15s. per term.

Subjects of examination:

16. English Language and Literature I.

A. An outline of English Literature from Chaucer to Bacon, with special study in the following books:

Chaucer, Troilus and Criseyde (ed. R. C. Goffin, O.U.P.)

Peacock (ed.), English verse, vols. i and ii (World's Classics).

Pollard, English miracle plays (Oxf. Clar. pr.). Minor Elizabethan drama, 2 vols. (Everyman).

Shakespeare, Much ado about nothing. Shakespeare, Antony and Cleopatra.

Spenser, Poems (Oxford Standard Authors).

English prose, Wycliffe to Clarendon (World's Classics).

B. Australian literature.

Stable, J. S. (ed.), The high road of Australian verse (O.U.P.).

17. English Language and Literature II.

A. An outline of English literature from Milton to Johnson, with special study in the following books:

Milton, Poetical works (Oxford Standard Authors).

Dryden, Poems (Oxford Standard Authors).

Dryden, Essay of dramatic poesy (ed. Arnold, O.U.P.). Swift, Gulliver's travels and A tale of a tub (Oxford Standard Authors).

Pope, Poetry and prose (O.U.P.).

Johnson, Poetry and prose (O.U.P.).

Fielding, Tom Jones. Sterne, Tristram Shandy.

B. A special subject: Comedy. Shakespeare, Henry IV, part I. Twelfth night.

Measure for measure.

Dekker, The shoemaker's holiday. Jonson, Volpone.

Congreve, The way of the world. Dryden, Marriage-à-la-mode.

C. Practical Criticism, with a further study of A and B in tutorial classes.

18. English Language and Literature III.

A. An outline of English literature from Wordsworth to Tennyson, with special study in the following books:

Wordsworth, Poetical works (Oxford Standard Authors). Coleridge, Poetry and prose (Oxf. Clar. pr.). Keats, Poems (Oxford Standard Authors).

Browning, Poems, vol. ii (Everyman).

Tennyson, Poems, 1842 (O.U.P.). Arnold, Essays in criticism, second series (Macmillan).

Austen, Sense and sensibility.

Emily Bronte, Wuthering heights. Trollope, Barchester Towers.

B. A special subject : Tragedy.

Marlowe, Tamburlaine, Part I. Shakespeare, Hamlet.

King Lear.

Chapman, Bussy D'Ambois. Webster, The white devil. Dryden, All for love.

C. Practical Criticism, with a further study of A and B in tutorial classes.

20. English Language and Literature for the Honours Degree of B.A.

Candidates adopting Scheme A will take the following nine papers; candidates adopting Scheme B will take papers iii-ix. In each case the course extends over three years, and is normally entered upon in the second year at the University.

(i) Old English, with a general study of the prose and poetry before 1066.

For special study:

Beowulf (ed. F. Klaeber).
The Christ of Cynewulf (ed. A. S. Cook).

(ii) Middle English.

For special study:

J. Hall (ed.), Selections from Early Middle English (O.U.P.). K. Sisam (ed.), Fourteenth Century Verse and Prose (O.U.P.).
(iii) Chaucer and the fifteenth century.

(iv) Shakespeare and the Elizabethan drama. (v) The sixteenth and seventeenth centuries.

(vi) The eighteenth century.

(vii) The nineteenth century and after.

(viii) Literary criticism: passages for comment.

(ix) Essay paper.

Candidates will be required to attend classes and show satisfactory progress in Old and Middle English I and Old and Middle English II before presenting themselves for examination in either of the subjects numbered (i) and (ii) above.

The John Howard Clark Prize is awarded on the results of the final Honours examination in English Language and Literature. particulars of the Prize, see Statutes, Chapter XIV.

22. English Language and Literature for the Degree of M.A.

Candidates for the degree of M.A. in English Language and Literature are advised to take the earliest opportunity of consulting the Professor about their courses.

Candidates who wish to qualify for the degree of M.A. under regulation 2 (b) are required, in their preliminary examination, to take papers III-IX and either Old and Middle English I or such other unit or units as the Faculty may in each case determine.

Candidates should consult with the Professor concerning the subject of their thesis as early as possible, and should be prepared to submit the subject for the approval of the Faculty not later than the end of March in the year in which the thesis is to be presented.

Candidates who wish to qualify for the degree of M.A. under regulation 2 (b) and propose to combine English with another subject are required in their preliminary examination in English to take papers IV, V, VI, VII, and either III or VIII or Old and Middle English I.

Candidates combining English with another subject must, in their final examination, sit for two papers in English on a special subject or period, to be determined in consultation with the Professor, and must, in addition, present an essay, written during the preceding twelve months, on some topic connected with their special subject or period.

FRENCH.

There are three courses in French for the ordinary degree of Bachelor of Arts: they are designated French I, French II, and French III. Each course consists of both oral and written sections, which must both be passed before the course may be counted as a unit towards a degree. Except with special permission, to be obtained in writing from the Registrar, no student proceeding to a degree may take the course in French I until he has passed in French at the Leaving Examination, or the course in French II until he has passed the final written examination in French I, or the course in French III until he has passed the final oral and written

examination in French II.

Students in French I, French II, and French III are required to attend lectures in language and literature twice a week throughout the year, and to write essays and exercises to the satisfaction of the lecturer. in French I are required to attend group-tutorials for exercises in oral French, including conversation, reading and dictation, and to present themselves for an oral examination. Students of French II and French III are required to attend regularly once a week the French Language Club, in which all conversation is in French. In French II and French III the lectures on the literature are given in French, and in the final examinations candidates are required to answer in French all questions Students who are exempted from attendance at lectures are required at some time during their course to present themselves for on literature. an oral examination, by special arrangement with the lecturer. circumstances may students in French I be exempted from attendance at lectures and tutorials.

Fee for each course, £5 5s., or £1 15s. per term.

Subjects of examination in 1942:

26. French I.

(a) Free composition in French and translation from English into French. Prescribed book:

Whitmarsh and Jukes. Advanced French Course (Longmans).

For reference :

Grammaire Larousse du XXe siècle. Harrap's Standard French and English Dictionary.

Nouveau Petit Larousse illustré.

(b) Translation of unseen and prescribed French texts into English. Prescribed books:

Whitmarsh and Jukes, Advanced French Course; poems nos. 1, 4, 7, 8, 9, 12, 14, 15, 17, 18, 19, 21, 23, 26, 27, 29, 30, 32, 33, 36, 38, 39, 40, 42, 43, 46, 47, 49, 50, 51, 53, 61.

Racine, Athalie (ed. Clarke, Blackie).

Molière, Le Bourgeois gentilhomme (ed. Warren, Harrap).
Cornell, Cinq Maîtres du Conte français (Shakespeare Press) (omitting pp. 84-9, 99-105, 135-141, 150-8, 173-177). Tristan Bernard, L'Anglais tel qu'on le parle (Heath).

(c) Orals.

Prescribed book:

Crampton, Gaudissart (O.U.P.).

(d) Literature: Representative works.

Prescribed books: As for (b), together with Hedgcock, La France (Univ. of London Press), p. 68 to the end.

For reference :

Bédier and Hazard, Histoire illustrée de la littérature française.

Lanson, Histoire illustrée de la littérature française.

(e) Elementary Geography and History of France.

Prescribed book:

Hedgcock, La France, pp. 1-67.

The M. Rees George Prize, of the value of £6, is awarded annually to the woman student who secures highest place in the annual examination in French I (both written and oral sections) provided that the candidate is of sufficient merit. The rules governing the prize are published about p. 261 of the calendar.

27. French II.

(a) Free composition in French and translation from English into French. Prescribed book:

Kastner and Marks, A new course of French composition, Book III (Dent).

For reference: As for French I.

'b) Translation of unseen and prescribed French texts into English.

Prescribed books:

Kastner, A book of French verse (C.U.P.).

Molière, Les Femmes savantes (Blackie).

Racine, Andromaque (ed. Fynes-Clinton, Macmillan). Boileau, L'Art poétique (Cambridge, Pitt Press).

Bossuet, Oraisons funèbres (Cambridge Plain Texts).

Diderot, Selections (ed. Giese, Harrap).

Beaumarchais, Le Barbier de Séville (ed. Spiers, Harrap).

Bernardin de Saint-Pierre, Paul et Virginie (ed. Underwood, Manchester U.P.).

(c) Orals.

(d) Literature: The seventeenth and eighteenth centuries.

The lectures will treat only sections or aspects of the period.

Prescribed books: As for (b), together with:

Braunschvig, Notre littérature étudiée dans les textes (Armand Colin), vol. 1, from ch. xiii. to the end; vol. 2, to ch. xxxvi. For reference: Works recommended in lectures.

28. French III.

(a) Free composition in French and translation from English into French. Prescribed book: As for French II. For reference: As for French I.

(b) Translation of unseen and prescribed French texts into English.

Prescribed books:

Kastner, A book of French verse (C.U.P.). Musset, Lorenzaccio (ed. Crump, Manchester U.P.).

Stendhal, La Chartreuse de Parme (Nelson). Sainte-Beuve, Selections (ed. Tilley, C.U.P.). Gautier, Voyage en Espagne (ed. Goodridge, O.U.P.). Augier et Sandeau, Le Gendre de M. Poirier (Macmillan). Duhamel, Confession de minuit (Nelson). Deval, Tovaritch (Harrap).

(c) Orals.

(d) Literature: The nineteenth and twentieth centuries.

The lectures will treat only sections or aspects of the period.

Prescribed books: As for (b), together with:

Braunschvig, Notre littérature étudiée dans les textes (Colin), vol. 2, chs. xxxvii.-xliv.

Braunschvig, La littérature française contemporaine (Colin), chs. i-iv.

For reference: Works recommended in lectures.

30. French Language and Literature for the Honours Degree of B.A. Students will be required:

(i) to pass in French I, French II, and French III, as prescribed for the Ordinary degree:

(ii) to do additional Honours work in the second and third years;

(iii) to pass in Old and Middle French, parts I and II, as set out below;

(iv) to devote the fourth year to Honours work in literature and philology.

Tutorial discussions will be arranged for (ii) and (iv).

Under (ii) the special literary study for both years will be in 1941: La tragédie classique.

Students who have obtained the permission of the Faculty to combine French with another subject for the Honours degree may be excused the additional work in the second and third years and a certain amount of the work of the fourth year.

The final examination will comprise the following papers:

(a) Translation into French.

(b) Translation of seen and unseen passages from French into English.

(c) French philology.

- (d) Translation of seen and unseen passages of Old and Middle French into English.
- (e) Literature I.
- (f) Literature II.
- (g) Literature III.

Papers (c), (e), (f), (g) will be answered in French.

There will be an oral examination comprising tests in reading, conversation, dictation, phonetics, and explication de textes.

Students combining French with another subject may be excused papers (f) and (g).

31. Old and Middle French I.

(a) Outline of the history of the French language

(b) Outline of the history of French Literature up to 1600

(c) Translation of prescribed texts into English with simple linguistic commentary in English.

Prescribed books:

Chevaillier et Audiat, Les Textes français; moyen-âge (Hachette)

Plattard, Anthologie du seizième siècle français (Nelson).

Braunschvig, Notre littérature étudiée dans les textes (Armand Colin), vol. I, chs. I-IX, XI, XII. This last work is not for translation.

This course will be taken by the student in his second year at the University.

The lectures on the language will be given in English, those on the literature in French.

32. Old and Middle French II.

(a) Historical French grammar, i.e., phonetics, morphology, syntax.(b) Old and Middle French literature, with special reference to Villon, Rabelais and Montaigne.

(c) Translation of prescribed texts, with advanced linguistic commentary.

Prescribed books:

Brunot et Bruneau, Précis de grammaire historique de la langue française (Masson). This work is not for translation.

Villon, Œuvres (ed. Thuasne).

Rabelais, Œuvres complètes (ed. Plattard).

Montaigne, Les Essais (ed. Villey).

These works are available at the Barr-Smith Library. The passages to be translated will be announced in class.

This course will be taken by the student in his third year at the University.

The lectures will be given in French.

33. French Language and Literature for the Degree of M.A.

Candidates for the degree of M.A. in French Language and Literature are advised to consult the Head of the Department at the earliest opportunity.

Those who seek to qualify for candidature under regulation 2(b) are required, at the outset of their preparatory course, to satisfy the examiner in a translation and oral test (excluding explication de textes) equivalent in standard to papers (a) and (b) and the oral test of the final examination for the Honours degree of B.A. On their completion of the preparatory course they shall take papers (c), (d), (e) and (f) of the final examination for the Honours degree of B.A. and be tested for explication de textes.

GERMAN.

There are two courses in German for the ordinary degree of Bachelor of Arts: they are designated German I and German II. Except with special permission, to be obtained in writing from the Registrar, no student proceeding to a degree may take the course it German II until he has passed the final examination in German I. Candidates are required to attend tutorial classes.

Fee for each course, £5 5s., or £1 15s. per term.

Subjects for examination in 1942:

36. German I.

- (a) Phonetics: Viëtor, German pronunciation (Reisland).
- (b) Translation from English into German. Exercises: Wanstall, Advanced tests in German composition (Harrap).
- (c) Translation from German into English.
- (d) Grammar.
- (e) Outline of the general history of the German people: Dawson, A history of Germany (Benn's Sixpenny Library).
- (f) History of the German language. Class lectures are given. special text-book is prescribed.
- (g) Books set for reading:

Fiedler, A book of German verse from Luther to Liliencron (O.U.P.). Keller, Das Fähnlein der Sieben Aufrechten (Harrap).

Seidel, Leberecht Hühnchen (Harrap).

Schiller, Maria Stuart (C.U.P. or other edition).

Riehl, Das Spielmannskind-Der stumme Ratsherr (Harrap).

(h) Selections to be committed to memory:

Von Scheffel, Alt Heidelberg.

Uhland, (a) Die Kapelle; (b) Der gute Kamerad.

Goethe, Erlkönig.

Eichendorff, In einem kühlen Grunde.

Note.—These poems may be found in Fiedler, A book of German verse (O.U.P.).

(i) Candidates must satisfy a reading and conversation test.

37. German II.

- (a) Phonetics: Viëtor, German pronunciation (Reisland).
- (b) Translation from English into German.

Exercises: Wanstall, Advanced tests in German composition (Harrap).

- (c) Translation from German into English.
- (d) Grammar.
- (e) History of German Literature.

Text-book: Rackl und Ebner, Deutsche Literatur-geschichte für höhere Schulen (Koch), or Robertson, History of German literature (Blackwood) or other approved book.

(f) Books set:

As for Course I.

(g) Selections to be committed to memory:

Eichendorff, Wem Gott will rechte Gunst erweisen.

Schiller, Hoffnung.

Geibel, Hoffnung.

Goethe, (a) Beherzigung.

(b) Heidenröslein.

Note.—(1) These poems may be found in Fiedler, A book of German verse (O.U.P.).

(h) Candidates must satisfy a reading and conversation test.

In the final examination in German II, candidates are required to answer in German all questions, except the translation from German into English.

POLITICAL SCIENCE AND HISTORY.

There are four courses in this school: History I, History II, Political Science and Economic History. Students proceeding to the Ordinary degree of B.A. may take all four; except by special permission of the Faculty of Arts, the course in History I must be completed before the course in either History II or Political Science is taken, and the course in either History I or Economics I must be completed before the course in Economic History is taken. The courses in History I and History II are given every year; those in Political Science and Economic History are given in alternate years, Political Science in odd years and Economic History in even years.

Fee for each course, £5 5s. per annum, or £1 15s. per term.

The books recommended are not intended to be an exhaustive Lectures and books are intended to supplement each other. Written work, in the form of essays and exercises, is set during the year, and this, as well as the results of the annual examination, is taken into account in determining the student's place in the pass list.

41. History I.

A SURVEY OF WORLD HISTORY UP TO THE END OF THE MIDDLE AGES.

Students should procure :

Flenley and Weech, World history: the growth of Western civilisation, Vols. 1 and II (Dent).

Other useful books are:-

Myres, Dawn of history (Thornton Butterworth).

Breasted, Ancient times (Ginn). Myers, Ancient history (Green). Wells, Outline of history (Cassell).

Hayes, Moon and Wayland, World history (Macmillan). Fairgrieve, Geography and world power (Lond. Univ. pr.). Curtis, Civitas dei (Macmillan).

Marvin, Living past (Oxf. Clar. pr.).
Fisher, History of Europe (Eyre and Spottiswoode).
Thorndike, Short history of civilization (Crofts).
Perkins, Ancient history (Harper).
Swain, History of world civilisation (McGraw Hill).

42. History II.

EUROPEAN HISTORY FROM THE RENASCENCE TO THE FRENCH REVOLUTION.

Students should procure:

Robinson and Beard, Development of modern Europe, Vol. I (Ginn).

Flenley and Weech, World History, Vol. II (Dent).

Other useful books are:

Myers, Ancient history (Green). Breasted, Ancient times (Ginn). Wells, Outline of history (Cassell).

Schmoller, Mercantile system (Macmillan). Fisher, History of Europe (Eyre and Spottiswoode).

*Hearnshaw (ed.), Social and political ideas of some great thinkers of the Renaissance and the Reformation (Harrap).

Pollard, Factors in modern history (Constable).

Cambridge modern history, Vols. V and VI (C.U.P.).

*Eversley and Chirol, The Turkish empire from 1288-1924 (Unwin). Bain, Slavonic Europe: a political history of Poland and Russia from 1447-1796 (C.U.P.).

Svanstrom and Palmstierna, Short history of Sweden (Oxf. Clar. pr.).

*Phillips, Poland (Williams and Norgate).

Altamira, History of Spanish civilization (Constable).

Jamison and others, Italy, mediaeval and modern (Oxf. Clar. pr.). Bertrand, Louis XIV (Longmans).

Sargent, Economic policy of Colbert (Longmans).

*These books are out of print, but may be consulted in the library.

43. Political Science.

POLITICAL THEORY AND POLITICAL INSTITUTIONS.

The course of lectures is given in alternate years only; it is completed in one year; and it will be given in 1943 and in alternate years thereafter. A student proceeding to a degree must have completed History I before entering upon this course. Students will be required to procure:-

Laski, Introduction to politics (Allen and Unwin).

Marx and Engels, Communist manifesto.

Burns, Delisle, Introduction to the social sciences (Allen and Unwin).

Other useful books are:

Pollock, Introduction to the history of the science of politics (Macmillan).

Brown, The meaning of democracy (Duckworth).

Cole, Guide to modern politics (Gollancz).

Robinson, Mind in the making (Watts or Cape). McIver, Modern state (Oxf. Člar pr.).

Portus (ed.), Studies in the Australian constitution (Angus and

Robertson). Joad, Introduction to modern political theory (Oxf. Clar. pr.).

Allen, Bureaucracy triumphant (O.U.P.).

Joad, Guide to the philosophy of morals and politics (Gollancz).

Crossman, Government and the governed (Christophers).

44. Economic History.

The course of lectures is given in alternate years only; it is completed in one year; and it will be given in 1942 and in alternate years thereafter. No student may take the course as part of a degree course until he has completed either Economics I or History I.

Fee for the course, £5 5s., or £1 15s. a term.

The course will begin with an outline of economic development from ancient times to the middle ages, followed by an examination of the characteristic features of medieval economy.

Thereafter the beginning of modern problems will be examined as they present themselves in the sixteenth and seventeenth centuries economic nationalism: wage regulation: poor relief, etc.

This will lead to the agrarian and industrial changes which usher in the era of great industry with its attendant social dislocations and their reactions in the nineteenth and twentieth centuries. The economic development of Australia will be examined.

Text-books:

Bland, Brown and Tawney, English economic history: select documents (Bell).

Heaton, Economic history of Europe (Harper)

Reference-books:

Ashley, Introduction to English economic history and theory, Vols.

I and II (Rivingtons).

Cunningham, Growth of English industry and commerce (C.U.P.). Knight, Economic history of Europe to the end of the middle ages (Constable) which is also Vol. I of Knight, Barnes, and Flugel, Economic history of Europe (Allen and Unwin).

Knight, Barnes and Flugel, Economic history of Europe, Vol. II:

modern times (Allen and Unwin).

Birnie, Economic history of Europe, 1760-1930 (Methuen).

Shann, An economic history of Australia (C.U.P.).

Hancock, Australia (Benn).

48. Political Science and History for the Honours Degree of B.A.

Students desirous of taking an Honours course in Political Science and History will be required—

(a) To pass in History I and II and Political Science as prescribed for the Ordinary degree, and to do additional Honours work in History II and Political Science;

(b) To pass in Economics I, Economic History, Psychology, and two other units as prescribed for the Ordinary degree of B.A.;

(c) To be able to translate from French, German, or Italian;

(d) To spend the fourth year on special honours work, which will be arranged for them after consultation with the Professor. No formal course of lectures will be given in the fourth year, but tutorial discussions and essay work will be arranged. Honours work will include a section on Political Science and a section on History.

Students intending to take honours are requested to interview the Professor not later than the beginning of their second year's work in the school.

50. Political Science and History for the Degree of M.A.

Candidates for the degree of M.A. in the School of Political Science and History are required to consult the Professor within the first month of the academic year in regard to the subjects and courses of reading for their theses.

ECONOMICS.

There are three courses in Economics for the ordinary degrees of Bachelor of Arts and Bachelor of Economics. Each course is given annually, alternately as day lectures and as night lectures. No student proceeding to a degree may take the course in Economics II until he has passed the final examination in Economics I, or the course in Economics III until he has passed the final examination in Economics II.

It is proposed at present to give the courses in Economics I, II and III every year either as day or as evening lectures as follows:

1945 1942 1943 1944 Evening Day Evening Day Economics I Evening Evening Economics II Economics III Evening Day . . Evening Evening Dav . . Day

This arrangement will permit a student to take the courses in Economics I, II and III in successive years as a sequence either of day lectures or of evening lectures, according to the year in which he takes Economics I.

Under present arrangements the course in Economic History will be given as evening lectures in 1942 and 1944.

Fee for each course, £5 5s., or £1 15s. per term.

51. Economics I.

This course will be given in 1942 as night lectures. It consists of a general survey of economic theory.

- 1. Introductory: nature, method and scope of economics.
- 2. The National Income and factors affecting its size; population.
- 3. Supply and demand; the price system; competition and imperfect competition.
- 4. Inequality of incomes; theories of distribution.
- 5. Money, credit, banking; monetary theory; foreign exchange and international trade.
- 6. Introduction to the study of industrial fluctuations.

Text-books:

Benham, Economics: a general text-book for students (Pitman).

Henderson, Supply and demand (Nisbet).
Mills and Walker, Money (Angus and Robertson).

Copland (ed.), An economic survey of Australia (Annals of the American Academy of Political and Social Science, September, 1931, Parts III-VI).

Roll, Elements of economic theory (O.U.P.).

It is essential that these be procured.

The following books must also be available to students:

Cannan, Wealth (King).
Fisher, The clash of progress and security (Macmillan).
Dobb, Wages (3rd ed.) (Nisbet).

Meade, An introduction to economic analysis and policy (Oxf. Clar. pr.)

Clark and Crawford, The national income of Australia (Angus and

Robertson). Australia: Royal Commission on Monetary and Banking Systems,

Report (Government Printer, Sydney).

Australian Bureau of Census and Statistics, Official yearbook. Layton and Crowther, Introduction to the study of prices (Macmillan).

Robertson, Money (Nisbet). Wicksteed, Commonsense of political economy, Vol. I (Routledge).

Lavington, The trade cycle (King). Pigou, Economics in practice (Macmillan). Robertson, Control of industry (Nisbet).

References to additional reading will be given in lectures. professor will be glad to advise students who wish to purchase additional books.

In addition to the lectures the course includes two terminal essays Permission to sit for the final examination and other class exercises. may not be granted unless a certain standard of proficiency in these has been attained.

52. Economics II.

This course will be given in 1942 as night lectures. Its scope is as follows:-

1. The price structure; competition, imperfect competition and monopoly.

2. Monetary theory.

3. Foreign exchange and international trade.

4. Industrial fluctuations.

5. Problems of industry and labour.

Text-books:

Marshall, Principles of economics (Macmillan).

Chamberlin, The theory of monopolistic competition (O.U.P.).

Robertson, Money (Nisbet).

Whale, International trade (H.U.L.).

Robinson, Joan, Introduction to the theory of employment (Macmillan).

Robinson, E. A. G., The structure of competitive industry (C.U.P.) Foenander, Towards industrial peace in Australia (Melbourne Univ.

Reference-books:

Meade, Economic analysis and policy (O.U.P.). Robinson, Joan, The economics of imperfect competition (Macmillan).

Harrod, International economics (C.U.P.).

Haberler, The theory of international trade (Hodge).

Pigou, Industrial fluctuations (Macmillan).

Robertson, D. H., The control of industry (C.U.P.). Hawtrey, Currency and credit (Longmans).

Robertson, Banking policy and the price level (King).

Cole, What everybody wants to know about money (Gollancz).

Sayers, Modern banking (O.U.P.).
Pigou, Economics of welfare (Macmillan).
Burns, The decline of competition (McGraw Hill).
Berle and Means, The modern corporation and private property (Macmillan).

Tillyard, The worker and the state (Routledge).

Fisher, The rate of interest (Macmillan).

Rowe, Markets and men (C.U.P.).

53. Economics III.

This course will be given in 1942 as day lectures.

Exemption from lectures in Economics III is not usually granted, but students not living in Adelaide should consult the Professor regarding

their position. Some preliminary reading will be necessary and students should communicate with the Professor well before lectures begin.

Students proceeding to the degree of Bachelor of Economics or to the Honours degree of Bachelor of Arts in the School of Economics are strongly recommended to take the course in Pure Mathematics I before entering upon the course in Economics III.

The scope of the course is as follows:

1. The Theory of Distribution :

Books recommended:

*Clark, The distribution of wealth (Macmillan).

*Knight, Risk, uncertainty and profit (London School of

Economics).

*Marshall, Principles of economics, Book VI (Macmillan).

Carver, The distribution of wealth (Macmillan).
†Cassel, The nature and necessity of interest (Macmillan).
Dalton, Inequality of incomes (Routledge).

Davenport, Economics of enterprise (Macmillan). †Davenport, Value and distribution (Univ. of Chicago pr.).

Dobb, Wages (Nisbet).

Fetter, Relations between rent and interest (Amer. Economic Assoc.)

Fisher, The rate of interest (Macmillan).
Fisher, The nature of capital and income (Macmillan).
Hicks, Theory of wages (Macmillan).

Knight, The ethics of competition (Allen and Unwin). Rowe, Wages in practice and theory (Routledge). Taussig, Wages and capital (London School of Economics).

Valk, Principles of wages (King).
Wedgwood, The economics of inheritance (Routledge or Penguin). Wicksell, Lectures on political economy, Vol. I (Routledge).

2. THE THEORY OF EMPLOYMENT; THE TRADE CYCLE:

Books recommended:

*Hicks, Value and capital (O.U.P.).

*Keynes, General theory of employment, interest and money (Macmillan).

*Meade, Introduction to economic analysis and policy (O.U.P.). Durbin, Purchasing power and the trade depression (Cape). Gayer, Monetary policy and economic stabilisation (Black).

Haberler, Prosperity and depression (Allen and Unwin).

Hansen, Full recovery or stagnation? (Black).

Harrod, The trade cycle (O.U.P.).

Hawtrey, Capital and employment (Longmans). Hawtrey, The art of central banking (Longmans). Hayek, Prices and production (2nd ed.) (Routledge).

Hayek, Monetary theory and the trade cycle (Cape).

Mitchell, Business cycles (Macmillan).

Pigou, The theory of unemployment (Macmillan). Pigou, Employment and equilibrium (Macmillan).

Pigou, Industrial fluctuations (Macmillan).

†Robertson, Banking policy and the price level (King).

Robinson, Essays in the theory of employment (Macmillan).

3. State Intervention in Industry; Economic Planning and Col-LECTIVIST ECONOMY :

*Lange and Taylor, On the economic theory of socialism (O.U.P.).

*Pigou, Economics of welfare (Macmillan).)

*Pigou, Socialism versus capitalism (Macmillan).

Dickinson, Economics of socialism (O.U.P.).

Hall, The economic system in a socialist state (Macmillan). Hayek (ed.), Collectivist economic planning (Routledge).

Robbins, Economic planning and international order (Macmillan). Staley, World economy in transition (Roy. Inst. Internat. Affairs). Wootton, Plan or no plan (Gollancz).

4. Public Finance:

Books recommended:

*Dalton, Principles of public finance (Routledge).
*Pigou, A study in public finance (Macmillan).

*Stamp, Fundamental principles in taxation (Macmillan). le Viti de Marco, First principles of public finance (Cape). †Edgeworth, Papers relating to political economy, Sect. V. (Mac-

Seligman, Essays in taxation (Macmillan).

Australia, Commonwealth Grants Commission, Third and Fifth Reports (Govt. Printer, Canberra).

*Students must possess a copy of each book marked with an asterisk. † These books are out of print, but may be consulted in the library.

57. Statistics II and Actuarial Mathematics.

Candidates must have passed the final examinations in Pure Mathematics I and Statistics I before entering upon this course.

Syllabus:-

Graphs and curves; the straight line and the parabola; solution of equations; method of least squares; arithmetical and geometrical progression; logarithms; the exponential and power law; interest and annuities; graduation of statistics—(a) graphical method, (b) curve fitting; goodness of fit; permutations, combinations and probability; the normal curve of error; sampling; correlation; index numbers; statistics and industrial fluctuations.

Text-books:

Bauer, Mathematics preparatory to statistics and finance (Mac-

Mackenzie, Interest and bond values (Toronto Univ. pr.).

Jones, First course in statistics (Bell).

Reference-books:

Day, Statistical analysis (Macmillan). Bowley, Elements of statistics (King).

Hall and Knight, Higher algebra (Macmillan).

Fisher, Statistical methods for research workers (7th ed.) (Oliver and Boyd).

Mitchell, Business cycles (Univ. of California pr.).

Todhunter, Text-book on compound interest and annuities-certain (revised edition by Simmonds and Thompson) (C.U.P.).

59. Geography I.

The course of lectures is completed in one year and is given every year.

Fee for the course, £5 5/- or £1 15/- per term.

Introductory-The development and content of modern geography. A sketch of the principal culture stages in human development. Throughout the course, the emphasis will be upon the human aspect of the

various geographic facts studied.

Geomorphology—An elementary knowledge of the major continental movements, and of the materials of the earth's crust. Folding, faulting, movements, and of the materials of the Rock weathering. Soil genesis, and mountain building. Vulcanicity. Rock weathering. Soil genesis, and of the materials of the soil profile of the soil profile. The development of drainage and the soil profile of the soil profile of the soil profile. ciples of the cycle of normal erosion. The development of drainage systems and adjustment to structure. An outline of erosion under arid and glacial conditions.

Climatology-A study of the factors controlling insolation, air temperature, pressure and winds, atmospheric moisture, precipitation and evaporation. The effect of ocean currents on climate. A survey of the principal climatic types and their world distribution, with the relation of climate to human activities. A detailed study of Australian climate.

South Australia-Structural and physiographic features. The progress of settlement, and the physical and its controlling power. Detailed geographical study of the Natural factors operating therein. Regions of South Australia.

Australia—The main structural and physiographic features. Natural vegetation. Soils. The development of agricultural, pastoral, mining and manufacturing industries as influenced by environmental factors. Detailed studies of the sites of cities.

Practical work—A full-day excursion, to be held on a Saturday, and of which field notes and sketches are to be presented. Collection and annotation of weather charts; interpretation of maps; preparation of prescribed spot maps and graphs,

Text-books:

Fenner, South Australia: a geographical study. (Whitcombe and

Tombs).

Wooldridge and Morgan, The physical basis of geography (Long-

Trewartha, An introduction to weather and climate (McGraw-Hill).

Reference-books:

Taylor, Australia: a study of warm environments and their effect on British settlement (Methuen).

Wadham and Wood, Land utilization in Australia (Melb. Univ.

Hills, The physiography of Victoria (Whitcombe and Tombs). Brunhes, Human geography (Rand McNally).

60. Geography II.

The course of lectures is completed in one year, and will be given in 1942.

Fee for the course-£5 5/-, or £1 15/- per term.

Geomorphology—The nature and origin of the earth's major relief. Structure and mode of formation of folded mountains, block mountains and sunklands. Peneplanation and double peneplanation. Evolution of topography in regions of (a) uniclinal structure and (b) folded rocks.
The geomorphology of limestone regions. Erosion under arid conditions.
Marine erosion and shorelines. The influence of glaciation on topography.

Climatology—Stable and unstable atmospheric conditions in relation to precipitation. A brief study of the properties of air masses, frontal theory of the origin and structure of cyclones. An introduced in the control of the origin and structure of cyclones. An introduction

to modern methods of forecasting.

Regional and Economic Geography—A detailed study of the physiography, climate, natural resources and human geography of (a) Europe, and (b) The United States of America (in 1942) or Eastern Asia (in 1943)

Practical work—One full-day excursion to be held on a Saturday, and of which field notes and sketches are to be presented. An original geographical study of an approved locality. Laboratory studies of maps.

as prescribed throughout the year, in addition to lecture notes.

Text-books:

Wooldridge and Morgan, The physical basis of geography (Longmans).

Trewartha, An introduction to weather and climate (McGraw-Hill). Shackleton, Europe, a regional geography (Longmans).

Reference-books:

Steers, The unstable earth (Methuen).

Pomfret, The geographical pattern of mankind (Appleton Century).

Valkenburg and Huntington, Europe (Wiley).

Demangeon, The British Isles (Heinemann). Smith and Phillips, North America (Harcourt, Brace and Co.).

Jones and Bryan, North America (Methuen).

Stamp, Asia (Methuen).

Cressey, China's geographic foundations (McGraw-Hill). Orchard, Japan's economic position (McGraw-Hill).

MENTAL AND MORAL SCIENCE.

Psychology should be the first course taken in the School of Philosophy. and except by permission of the Faculty of Arts must be completed before either Philosophy A or Philosophy B is taken. Ethics and Logic, however, may be taken concurrently with Psychology.

61. Psychology.

The course of lectures is given every year, and is completed in one year.

Fee for the course, £5 5s., or £1 15s. per term.

Subjects of examination:

The professor's lectures, with the following text-books:

McDougall, Outline of psychology (Methuen).

Stout, Manual of psychology (Lond. Univ. tutorial pr.). Students will be required to show such knowledge of the nervous system as is contained in Lickley, Nervous system

(Longmans).

For private study: Mitchell, Structure and growth of the mind (Macmillan). Guilford, General phychology (Chapman and Hall). Köhler, Gestalt psychology (Bell). As an introduction to the subject students may read Edgell,

Mental life: an introduction to psychology (Methuen). The Roby Fletcher Prize is awarded to the best student in Psychology.

62. Logic.

The course of lectures is given every year, and is completed in one

Fee for the course, £5 5s., or £1 15s. per term.

Subjects of examination:

The professor's lectures, with

Gibson and Klein, Problem of logic (Black).

For private study:

Mace, Principles of logic (Longmans).

Bosanquet, Essentials of logic (Macmillan).

Stebbing, Modern introduction to logic (Methuen).

Sinclair, Traditional formal logic (Methuen).

65. Ethics.

The course of lectures is given every year, and is completed in one year.

Fee for the course, £5 5s., or £1 15s. per term.

Text-books:

Plato, Republic (Everyman), with R. L. Nettleship, The theory of education in Plato's Republic (O.UP.).

Aristotle, Ethics (Everyman).

Mill. Utilitarianism (Everyman).

Hobbes, Leviathan, Parts I and II (Everyman).

The following books of reference should also be available to students:

Scoon, Greek philosophy before Plato (Bell).

Plato, Apology of Socrates (any recognised translation). Taylor, Plato (Constable—Philosophies Ancient and Modern). Field, Moral theory (Methuen).

Barbour, Ethical theory (Hassell).

PHILOSOPHY.

There are two courses of lectures, A and B. Course A is a systematic course and Course B is occupied with the history of Philosophy. Students may begin with either.

Course B will be given in 1942.

Fee for each course, £5 5s., or £1 15s. per term:

66. Philosophy A.

The lectures deal with Minds and Their Worlds.

Students are expected to read:

Stout, Mina and matter (C.U.P.).

Mitchell, The place of minds in the world (Macmillan).

McKellar Stewart, A critical exposition of Bergson's philosophy (Macmillan).

Collingwood, Philosophical method (O.U.P.).

Additional reading will be prescribed in the course of the lectures.

67. Philosophy B.

The lectures deal with (a) early Greek philosophy and (b) modern philosophy from Descartes to Hume.

Students are expected to read:

Burnet, Early Greek philosophy (Black). Plato, Phaedo

Descartes, Discourse on method and Meditation on the first philosophy (Dent. Everyman's library).

Spinoza, Ethics (Dent. Everyman's library).

Locke, Essay concerning human understanding (ed. A. S. Pringle-Pattison, Oxf. Clar. pr.).

Berkeley, Principles of human knowledge (Dent. Everyman's library). Hume, Enquiry concerning the human understanding (Open Court).

As an introduction to the course, students are recommended to read Thilly, History of philosophy (Bell), and Bertrand Russell, The problems of philosophy (Home University Library).

69. Philosophy for the Honours Degree of B.A.

The examination for the degree includes Psychology, Logic, and Ethics as well as Philosophy.

In addition to the books prescribed for the Ordinary Degree, candidates are expected to read the following:-

Ward, Psychological principles (C.U.P.).

McDougall, Introduction to social psychology (Methuen). McDougall, The group mind (C.U.P.).

Thouless, General and social psychology (London Univ. tutorial pr.). Green, Prolegomena to ethics (Oxf. Clar. pr.).

Ross, The right and the good (Oxf. Clar. pr.).

Hartmann, Ethics (Allen and Unwin).

Burnet, Greek philosophy, Part I (Macmillan).

Gibson, Locke's theory of knowledge and its historical relations (C.U.P.).

Johnston, The development of Berkeley's philosophy (Macmillan). Kant, Critique of pure reason, tr. by Kemp Smith (Macmillan). Kemp Smith, Commentary to Kant's critique of pure reason (Longmans).

Pringle-Pattison, The idea of God (O.U.P.).

Mitchell, The place of minds in the world (Macmillan).

Whitehead, Process and reality (C.U.P.).

Collingwood, An essay on metaphysics (O.U.P.).

Texts will also be prescribed in connection with lectures on the history of philosophy.

71. Philosophy for the Degree of M.A.

Candidates for the degree of M.A. in Philosophy are required to consult the Professor of Philosophy within the first month of the academic year in regard to the subject and the course of reading for their thesis.

73. Combined Courses in Philosophy, History, and Economics for the Honours Degree of B.A.

Candidates who desire to take one of the following courses should consult the professors concerned at the earliest opportunity.

Scheme A: The scope of the final examination is as follows: (i) Advanced work in Psychology, Ethics, and either Philosophy A or Philosophy B; (ii) Advanced work in either History II or Political Science; (iii) Special work in Economics; (iv) A language test.

Scheme B: The scope of the final examination is as follows: (i) Advanced work in History II and Political Science; (ii) Advanced work in Ethics or Philosophy A or Philosophy B; (iii) Economics III as prescribed for the Ordinary degree together with further work in Economics; (iv) A language test.

Scheme C: The scope of the final examination is as follows: (i) A special subject in Economics; (ii) Advanced work in Ethics or Philosophy A or Philosophy B; (iii) Advanced work in either History II or Political Science; (iv) A statistics test; (v) A language test.

76. Education.

The course of lectures is given every year, and is completed in one year.

Fee for the course, £5 5s., or £1 15s. per term

Subjects of examination:

The lectures on the history and the theory of education.

History of Education.

Book set:

Monroe, A brief course in the history of education (Mac-millan).

Recommended for additional reading:

Breasted, Ancient times (Ginn).

Quick, Essays on educational reformers (Longmans).

Theory of Education.

Book set:

Schulz, Character and its development (Adelaide Teachers College).

Recommended for additional reading:

Wilson and Wilson, The motivation of school subjects (Houghton, Mifflin)

Branom, The project method in education (Badger); or

Stevenson, The project method of teaching (Macmillan).

Cook, The play way (Heinemann). Parkhurst, Education on the Dalton plan (Bell).

DIPLOMA IN EDUCATION.

Candidates for the diploma in Education are recommended to take the course as far as possible pari passu with their degree course, extending it over three or even four years. It may be completed in a single year only by those who have actually graduated or have completed the prescribed number of degree courses. Candidates who wish to arrange for the extended course are advised to consult the Lecturer in Education regarding the order in which the subjects had best be taken. Lectures are given and examinations held in each subject and part subject every year.

77. Hygiene.

The course of lectures is given every year, and is completed in one year.

Subjects of examination ·

The substance of the lectures.

Text-books:

Davies, Hygiene and health education for training colleges (Longmans)

Williams, Personal hygiene applied (Saunders).

78. Educational Psychology.

Candidates are advised to take Part I of this subject as early as possible in their course, and to pass in Psychology as prescribed for the B.A. degree before beginning Part II.

Part I.

Introductory course, dealing with the simpler mental processes involved in school work.

Part II.

More advanced course of lectures, exercises and discussions on the process of education in general, educational aims, methods, measurement, general mental development of pupils, special problems (the unconscious, group mind, etc.), educational research, etc.

Books prescribed for reading :

Schulz, Character and its development (Adelaide Teachers' College)
Schulz, The life of a class (S.A. Teachers' Journal, October, 1928).
Thouless, Straight and crooked thinking (English Univ. pr.).

Hunt and Smith, Intelligence testing (Evans).

Keatinge, Suggestion in education (Black).

Monroe, de Voss, and Kelly, Educational tests and measurements (Houghton, Mifflin).

Recommended for reference :

Burt, The young delinquent (London Univ. pr). Freud, Psychopathology of everyday life (Unwin). Wallas, The art of thought (Cape).

Watt, Economy and training of memory (Arnold).
Miles, How to remember (Miles).

Sandiford, P., Foundations of educational psychology (Longmans).

79. Principles of Pre-Primary Education.

The course consists of three parts. Graduates may complete the course in one year, but in general candidates are advised to take it pari passu with their degree course, extending the work over three or even four years.

PART I.

Pre-primary school aims, organisation and methods with special consideration of the Montessori principles.

Books prescribed for reading:

Montessori, The Montessori method (Heinemann).

Mackinder, Individual work in infants' schools (London Educ. pub.

Hume, Learning and teaching in the infants schools (Longmans). Bryant, How to tell stories to children, and some stories to tell them (Harrap).

Drummond, The gateways of learning (London Univ. pr.).

Part II.

Pre-primary school aims, organisation and methods with special consideration of Froebelian principles and their development.

Books prescribed for reading :

Hughes, Froebel's educational laws for all teachers (Appleton).

McMillan, The nursery school (Dent).

Lombardo-Radice, Nursery schools in Italy (Allen and Unwin).

Scott, Nature study and the child (Isbister).

Raymont, History of the education of young children (Longmans) or Rusk, History of infant education (London Univ. pr.).

Part III.

More advanced consideration of the principles of pre-primary education.

Books prescribed for reading :

Great Britain, Board of Education, Consultative Committee on infant and nursery schools, Report (H.M.S.O.).

Eng, The psychology of children's drawings (Kegan Paul).

De Rusette, Music under eight (Routledge). Drummond, The psychology and teaching of number (Harrap).

Nunn, Education: its data and first principles (Arnold). B. Gruenberg, Outlines of child study (Macmillan).

80. Principles of Primary Education.

The course consists of three parts. Graduates may complete the course in one year, but in general candidates are advised to take it pari passu with the degree course, extending the work over three or even four years.

PART I.

General survey of primary school aims, organisation and methods.

Book prescribed for reading:

Elijah, The principles and technique of teaching (Whitcombe and Tombs).

PART II.

More detailed consideration of aims and methods of teaching and class and school management.

Books prescribed for reading :

Great Britain, Board of Education, Handbook of suggestions for teachers (H.M.S.O., 1937).

Sampson, English for the English (C.U.P.).

PART III.

More advanced course of directed reading, seminar work, etc., dealing with special problems.

Books prescribed for reading :

Raymont, Modern education: its aims and methods (Longmans).

Potter, Teaching of arithmetic (Pitman).

Washburne, Adjusting the school to the child (World Book Co.). Great Britain, Board of Education, The teaching of English in England (H.M.S.O.).

Fairgrieve, Geography in school (London Univ. pr.). Clarke, The foundation of history teaching (O.U.P.).

81. Principles of Secondary Education.

The course consists of three parts. Graduates may complete the course in one year, but in general candidates are advised to take it pari passu with their degree course, extending the work over three or even four years.

PART I.

General survey of school aims, organisation and methods, with special consideration of preparatory and primary schools.

Books prescribed for reading:

Elijah, The principles and technique of teaching (Whitcombe and Toombs).

Great Britain, Board of Education, Handbook of suggestions for teachers (H.M.S.O., 1937).

PART II.

Study of secondary school problems and methods, with some specialisation with regard to several secondary school subjects.

Books prescribed for reading:

Great Britain, Board of Education, Hadow Report, Education of

the adolescent (H.M.S.O.).

Great Britain, Board of Education, Report of the Consultative Committee, The primary school (H.M.S.O.).

Great Britain, Board of Education, Report of the Consultative Committee, Secondary education (H.M.S.O.).

Norwand The English tradition is advantaged (M.M.S.O.).

Norwood, The English tradition in education (Murray).

Monroe, Principles of secondary education (Macmillan). Holley, High school teachers' methods (Garrard).

PART III.

More advanced course of directed reading, seminar exercises, etc. Candidates are required to give special consideration to aims and methods of teaching with regard to three approved subjects.

82. Practical Teaching.

The prescribed practical work consists of attendance at about thirty sessions (about 90 hours) for demonstration and discussion lessons, and ten weeks (ordinarily not consecutive) for continuous teaching practice in such schools and under such conditions of supervision and reports as the Faculty may approve.

DIPLOMA IN PHYSICAL EDUCATION.

For the syllabuses of the special subjects for the diploma in Physical Education, see those beginning No. 520.

MATHEMATICS.

86. Pure Mathematics I.

Two courses of lectures, IA and IB, each three hours a week, are given annually.

Pre-requisite subjects for each course: Leaving Mathematics, Parts I and II.

Either course will count as a first-year subject for the degree of Bachelor of Science. Course IA is the first-year course for the degree of Bachelor of Arts, and is pre-requisite for the courses in Pure Mathematics II; course IB is a compulsory subject for the degree of Bachelor of Engineering, and is pre-requisite for the course in Engineering Mathematics Candidates for the degree of Bachelor of Economics may take

either course.

Candidates who have passed the Leaving Honours Examination with credit in Pure Mathematics will be exempted from either course and will be credited with Pure Mathematics I when they shall have passed the examination in either part of Pure Mathematics II or in Engineering Mathematics II. Candidates who have passed the Leaving Honours Examination in Pure Mathematics may be exempted from lectures in either course in Pure Mathematics I. Application for such exemption either course in Pure Mathematics I. Application for such exemption must be made on the proper form at the beginning of March.

Fee for each course, including the fee for examination, £5 5s., or

£1 15s. per term. COURSE IA.-

Subjects of examination:

(a) The elements of algebra and trigonometry;(b) The elements of geometry, plane and solid;

(c) The most elementary portions of the differential and integral calculus.

Text-books recommended:

Barnard and Child, A new algebra, Vol. II (Macmillan).

Jackson, Elementary solid geometry (Arnold). Mercer, The calculus for beginners (C.U.P.).

Students will also require a book of five-figure mathematical tables.

Course IB. Subjects of examination :

(a) The elements of algebra and trigonometry;

(b) The elements of plane analytical geometry and the mensuration of the simpler solids;

(c) The most elementary portions of the differential and integral calculus.

Text-books recommended:

Barnard and Child, A new algebra, Vol. II (Macmillan).

Mercer, The calculus for beginners (C.U.P.).

Students will also require a book of five-figure mathematical tables.

87. Pure Mathematics II.

Pre-requisite subject: Pure Mathematics IA.

Fee for each part of the course, including fee for examination, £5 5s., or £1 15s, a term.

Course IIA: A course of lectures (two hours a week) is given

Subject of examination:

The elements of the infinitesimal calculus,

Course IIB: A course of lectures (two hours a week) is given annually.

Subject of examination:

The elements of co-ordinate geometry, plane and solid.

Text-books recommended: Grace and Rosenberg, Co-ordinate geometry (Clive).

Bell, Elementary treatise on co-ordinate geometry of three dimensions (Macmillan).

87a. Mathematics II for the Degree of B.Sc.

To count Mathematics as a second-year subject for the degree of Bachelor of Science, a candidate must present one of the following three combinations of subjects: (i) Pure Mathematics IIA and IIB; (ii) Pure Mathematics IIA and Applied Mathematics I; (iii) Engineering Mathematics II and Applied Mathematics I.

88. Engineering Mathematics II.

Pre-requisite subject: Pure Mathematics IB.

A course of lectures (three hours a week) is given annually.

Fee for the course, £5 5s., or £1 15s. per term.

Subjects of examination:

(a) The elements of the infinitesimal calculus;(b) The elements of plane co-ordinate geometry.

Text-books recommended:

Caunt, Introduction to the infinitesimal calculus (Oxf. Clar. pr.). Grace and Rosenberg, Co-ordinate geometry (Clive).

89. Pure Mathematics III.

Pre-requisite subject: Course 87.

Candidates are required to attend lectures and to pass examinations in Course IIIA (Elementary Analysis) and in Course IIIB (Geometry).

Fee for each course, including the fee for examination, £5 5s., or £1 15s. per term.

Course IIIA-ELEMENTARY ANALYSIS:

A course of lectures (two hours a week) is given annually.

[This course, although elementary, is not easy, and should be undertaken only by candidates who have a thorough grounding in the earlier work, as indicated, for example, by their having passed with credit the examination in Pure Mathematics IIA (87).].

Text-books recommended:

Hardy, Course of pure mathematics (C.U.P.).

Piaggio, Elementary treatise on differential equations and their application (Bell).

Course IIIB-GEOMETRY:

A course of lectures (two hours a week) is given annually.

1. Analytic Geometry.

Text-book recommended:

Bell, Elementary treatise on co-ordinate geometry of three dimensions (Macmillan).

2. Projective Geometry.

Text-book recommended:

Veblen and Young, Projective geometry, Vol. I (Ginn). Baker, Principles of geometry, Vols. I and II (C.U.P.) will be found valuable for reference; but these volumes are somewhat too difficult to use as texts.

89a. Engineering Mathematics III.

This course, which comprises a portion of course 89, consists of about 30 lectures on differential equations and infinite series.

Fee, £1 1s. a term.

Text-book recommended:

Piaggio, Elementary treatise on differential equations and their application (Bell).

90. Mathematics III for the Degree of B.Sc.

To count Mathematics as a third-year subject for the degree of Bachelor of Science, a candidate must present any two of the following three subjects: Pure Mathematics IIIA, Pure Mathematics IIIB, Applied Mathematics II.

92. Applied Mathematics I.

Pre-requisite subjects: Pure Mathematics IA or IB and either Physics I (101) or Leaving Honours Physics.

A course of lectures (three hours a week) is given annually.

Fee for the course, including the fee for examination, £5 5s., or £1 15s per term.

Subjects of examination:

Elementary dynamics, statics, and hydrostatics

Text-books recommended:

Fawdry, Dynamics (Bell).

Fawdry, Statics (Bell).

93. Applied Mathematics II.

Pre-requisite subjects: Pure Mathematics IIA or IIB and Applied Mathematics I.

A course of lectures is given annually.

Fee for the course, including the fee for examination, £5 5s., or £1 15s. per term.

Subjects of examination:

Elementary dynamics, statics, and hydrostatics.

Text-books recommended:

Lamb, Dynamics (C.U.P.).

Lamb, Statics (C.U.P.).

95. Mathematics for the Honours Degree of B.A. and the Honours Degree of B.Sc.

[Each section (1, 2, 3, 4) is intended to represent a year's work in the subject.]

Candidates for the degree of B.A. or B.Sc. with honours in Mathematics are required:

 To attend (or to obtain exemption from) the lectures of the course in Pure Mathematics I (86).

To attend the lectures of the course in Pure Mathematics II (87). and one hour a week in addition.

Additional subject: Algebra and Theory of Equations.

Text-books recommended:

Milne, Higher algebra (Arnold).

Burnside and Panton, Theory of equations, Vol. I (Longmans). Candidates will also find useful Hardy, Course of pure mathematics (C.U.P.).

To attend the lectures of the course in Applied Mathematics I (92).

2. To attend the lectures of the course in Pure Mathematics IIIA (89), and one hour a week in addition.

Additional subject: Infinite Series.

Text-book recommended:

Knopp, Theory and application of infinite series (Blackie).

To attend the lectures of the course in Applied Mathematics II (93)

3. To attend the lectures of the course in Pure Mathematics IIIB (89), and four hours a week in addition.

Additional subjects:

(i) Geometry of Three Dimensions.

Text-book recommended:

Bell, Elementary treatise on co-ordinate geometry of three dimensions (Macmillan).

(ii) Theory of Functions.

Text-book recommended:

Titchmarsh, Theory of functions (Oxf. Clar. pr.).

4 To attend courses of lectures in:

- (i) Analysis (Goursat, Cours d'analyse, tome 1 (Gauthier), will be found valuable for reference).
- (ii) Higher Mechanics.

Text-book recommended:

Lamb, Higher mechanics (C.U.P.).

(iii) One other subject to be determined, subject to the consent of the professor, by the candidate.

The examination consists of two parts, which may be taken in the same year, or, preferably, in different years.

Part I, paper 1—Algebra and theory of equations;

2—Theory of functions;

3—Geometry:

4—Essay paper.

Part II, paper 1-Analysis;

2—Applied mathematics;

3—Special subject;

4—Essay paper.

It is possible for a candidate to obtain honours, but not first class honours, without attempting paper 3 of Part II.

Candidates who may desire to vary the course above outlined should consult the professor before lectures begin.

Candidates for the degree of B.Sc. with Honours in Mathematics may be required to satisfy the Professor that they have a reading knowledge of French and German.

97. Mathematics for the Degree of M.A. and for the Degree of M.Sc.

Candidates for the degree of M.A. in Mathematics are required to consult the Professor of Mathematics within the first month of the academic year in regard to their course.

Bachelors of Science who have graduated with Honours in Mathematics and who wish to proceed to the degree of M.Sc. in Mathematics may select either one or two from the following subjects, and they will be examined in the subject or subjects chosen. It is impossible to read the literature of the whole of any one of the subjects enumerated; candidates should therefore decide what portion of the subject selected they would prefer to study, and should consult the professor as to text-books and as to the extent of their reading. A considerably more extended knowledge of their subject is expected from those candidates who select only one subject than from those who select two.

1. Arithmetic (theory of numbers);

2. Algebra, including theory of equations and theory of groups;

3. Geometry;

4. The theory of functions;

5. The theory of differential equations;

6. Theoretical dynamics;

7. Astronomy;

8. Mathematical physics;

9. The principles of mathematics; 10. The history of mathematics.

There is not necessarily a written examination; candidates are required to give satisfactory evidence that they have profited by a course of intensive reading extending over at least a year.

Candidates for the degree may present a thesis in lieu of examination

If a thesis is presented it may take the form of

(a) an original contribution to some mathematical subject;

(b) a report on the present state of some branch of pure or applied mathematics;
 (c) an essay on the pedagogy (at any stage) of the subject;

(d) an essay on the history of some branch of mathematics.

The degree is not awarded on an essay which is a mere compilation of the work of previous writers. A candidate may be required to pass an examination in the subject-matter of his thesis.

PHYSICS.

Students are directed to refer to the Laboratory Rules, which appear immediately after the Regulations.

Students taking Physics as a final subject for the pass or honours degree of B.Sc. are recommended to obtain the five volumes of Grimsehl, Text-book of Physics (Blackie).

101. Physics I.

The course comprises three hours' lectures and three hours' practical work per week, and is given annually.

Fee for the course, including examination: Lectures, £5 5s.; practical work, £4 4s.

Subjects of examination:

General physics, including metrology, mechanics, acoustics, heat, geometrical and physical optics, electricity, and magnetism. The scope and standard of knowledge required for examination is indicated by the course of lectures and laboratory work, and by one of the following text-books, which should be read concurrently with the lecture course:—

Franklin and Grantham, General physics (Franklin and Charles);

Spinney, Text-book of physics (Macmillan).

Printed copies of the outlines of the lectures may be obtained at a cost of five shillings.

102. Physics II, B.Sc. Course.

Pre-requisite subjects: Pure Mathematics I (86) and Course 101.

The course comprises three hours' lectures and six hours' practical work per week, and is given annually.

Fee for the course, including examination: Lectures, £6 6s.; practical work, £12 12s.

Subjects of examination:

General physics, including mechanics, acoustics, heat, geometrical and physical optics, electricity and magnetism. The scope and standard of knowledge required for examination is indicated by the course of lectures and laboratory work and by one of the following text-books:

Duncan and Starling, A text-book of physics (Macmillan); or, Franklin and Grantham, General physics (Franklin and Charles). The books set for the third-year course and Robertson, Introduction to physical optics (Chapman and Hall) are also suitable for consultation.

103. Physics II, B.E. Course.

Pre-requisite subjects: Pure Mathematics I (86) and Course 101. Students for the degree of B.E., who are not required or do not intend to take the course in Physics III for the degree of B.Sc. or B.E., may take only selected portions of the course in Physics II for the degree of B.Sc., comprising two hours' lectures and three hours' laboratory work weekly, including heat, electricity, and magnetism and an abridged course in mechanics.

Fee for the course, including examination: Lectures, £4 4s.; practical work, £6 6s.

104. Physics III, B.Sc. Course.

Pre-requisite subjects: Pure Mathematics II A and II B (87) or Engineering Mathematics II (88) and Course 102.

The course comprises three hours' lectures and a minimum of nine hours' practical work per week, and is given annually.

Subjects of examination:

General Physics, as dealt with in the lecture and laboratory courses Fee for the course, including examination: Lectures, £8 8s.; practical work, £12 12s. The following books are recommended for reading and reference:

Saha and Srivastava, Treatise on heat (Indian pr.); or Roberts, Heat and thermo-dynamics (Blackie).

Starling, Electricity and magnetism (Longmans). Watson, Text-book of practical physics (Longmans).

Grimsehl, Text-book of physics, Vol. V: Physics of the Atom (Blackie).

Jauncey, Modern physics (Chapman and Hall).

Candidates may also be required to read, in whole or in part, a limited number of original papers.

105. Physics III, B.E. Course.

Pre-requisite subjects: Pure Mathematics II (87 or 88) and Course 102.

The course consists of two hours' lectures and eight hours' practical work per week during the first and second terms, and of one lecture per week during the third term, and is given annually.

Subjects of examination:

Those portions of the course of lectures and laboratory work in Physics III (No. 104) which deal with heat, electricity, and magnetism.

Fee for the course, including examination: Lectures, £6 6s.: practical work, £7 7s.

108. Physics for the Honours Degree of B.Sc.

Pre-requisite subjects: Pure Mathematics II (87) and Course 104.

Candidates must also attend or have attended lectures in Mathematics III (89 or 90), and such parts of the course of lectures and laboratory_work in Inorganic and Physical Chemistry II (113 and 114), as the Professor of Physics may select.

Candidates are required to give their full attendance for an entire academic year to a special course of lectures and laboratory work, and to the study of such books and papers on Physics as may be prescribed; and they may be required to satisfy the Professor that they have a reading knowledge of French and/or German.

The fee for this special course of lectures and laboratory work is £25

CHEMISTRY.

Examinations.—All examinations in Chemistry include both practical These cannot be taken separately in the first and theoretical papers. instance, but candidates who pass in only one part may apply to be exempted from further attendance and from further examination in that branch of the subject in which they have passed.

PRACTICAL CHEMISTRY.—A record of all work done in the laboratories must be kept in an approved notebook, and these records will be inspected periodically throughout the session and at the final examination.

111. Chemistry I.

The course consists of three lectures and six hours' practical work per week throughout the three terms of the year.

THEORY.

The class meets three days a week throughout the three terms.

Fee for the course of lectures, £5 5s.

The subject-matter required for examination is covered by the course of lectures and the reading recommended from time to time throughout the course.

The lectures deal with the principal facts observed and theories involved in physical and chemical change; the chemistry of the chief non-metallic elements and their more important compounds; the systematic study of a few representative metallic elements and their compounds; the elements of organic chemistry.

Books recommended:

Partington, Text-book of inorganic chemistry for university students (Macmillan); or,

Philbrick and Holmyard, Textbook of theoretical and inorganic chemistry (Dent).

Macbeth, Organic chemistry (Longmans).

PRACTICAL.

The class meets two afternoons a week throughout the three terms and is divided into two sections: (a) Medical, Dental, and Science students attend on Tuesdays and Fridays; (b) Engineering students attend on Mondays and Thursdays.

Evening classes in Practical Chemistry are arranged only if a sufficient

number of students present themselves.

Demonstrations are given regularly throughout the session to introduce the work to be carried out in the laboratories.

Fee for the complete course, £7 7s.

Book recommended:

Atack, Intermediate practical chemistry (Sherratt and Hughes).

112. Chemistry I, B.E. Course.

Engineering students, other than Mining and Metallurgical, who take the full course in Chemistry I, attend the lectures of course 111 throughout the first term, on Mondays and Fridays during the second term, and on Wednesdays during the third term. The practical work is completed in the first and second terms

Fee for the lecture course, £3 10s. Fee for the practical course, £4 18s

113. Inorganic and Physical Chemistry II. Theory.

Fee, £4 4s.

Pre-requisite subjects: Physics I (101) and Course 111

The course consists of two lectures per week, is given annually, and is completed in one year. In the first instance courses 113 and 114 must be taken together and presented as an examination subject together, but exemption from further attendance may be granted if a candidate fails to satisfy the examiners in either the theoretical or practical part of the examination.

The lectures deal with the chemistry of the elements from the point of view of the Periodic Classification, and the physical chemistry of

gases, solutions, colloids, electrolytes, etc.

As part of the lecture course students attend at the Laboratories on Thursdays during the third term in lieu of one of the prescribed periods in their practical class. Experiments and demonstrations illustrating the tectures in Physical Chemistry are then performed.

Books recommended:

Caven and Lander, Systematic inorganic chemistry (Blackie).

Firth, Practical physical chemistry (Univ. Tutorial pr.).
Taylor and Taylor, Elementary physical chemistry (Macmillan)
(for students intending to proceed to Chemistry III).

114a, Inorganic and Physical Chemistry II. Practical. B.Sc. Course. Fee £12 12s.

Pre-requisite subject: Course 111.

In the first instance this course must be taken and presented as an examination subject together with course 113, but in the event of failure in either part of the final examination, exemption from further attendance and examination in the part passed may be applied for.

Amplification of the practical work of Course 111.

The course consists of not less than ten hours' practical work per k for three terms. The course includes (1) qualitative analysis of week for three terms. complex mixtures and minerals containing the common, and some of the rarer elements; (2) quantitative analysis by gravimetric or volumetric methods of such substances as iron, silica, calcium, sulphur, magnesium, etc.

Students are expected to provide their own set of analytical weights.

Books recommended:

Cumming and Kay, Textbook of quantitative chemical analysis (Gurney and Jackson).

Noyes, Course of instruction in the qualitative chemical analysis of inorganic substances (Macmillan).

114b. Inorganic and Physical Chemistry II. Practical. B.E. Course.

Fee, £10 10s.

Pre-requisite subject: Course 111.

In the first instance this course must be taken and presented as an examination subject together with course 113, and although separate pass lists will be issued, failure to pass in either part of the final examination will prevent the appearance of a candidate's name in the pass list for the other part except by special direction of the faculty.

Amplification of the practical work of Course 111.

The course consists of not less than eight hours' practical work per week for three terms. The qualitative work is similar to that done in the B.Sc. Course, but the quantitative methods are applied to fewer substances, and volumetric estimations are restricted to acidimetry and alkalimetry, and the determination of copper, iron, lead, and silver. Books recommended:

Cumming and Kay, Textbook of quantitative chemical analysis

(Gurney and Jackson).

Noyes, Course of instruction in the qualitative chemical analysis of inorganic substances (Macmillan).

115. Organic Chemistry II. Theory.

Fee. £4 4s.

Pre-requisite subject: Course 111.

This course, which consists of two lectures per week, must be taken in the first instance along with the practical course 116. In case of failure in the examination at the end of the course exemption from further attendance in either section may be applied for.

The lectures deal with the chief families of aliphatic and aromatic

compounds, and theoretical questions arising out of such study.

Books recommended:

Macbeth, Organic chemistry (Longmans); or Bernthsen, Textbook of organic chemistry (Blackie); or Read, Textbook of organic chemistry (Bell).

116. Organic Chemistry II. Practical.

Fee, £12 12s.

Pre-requisite subject: Course 111.

The course consists of eight hours' practical work per week, and includes the preparation of simple organic substances and their purification. The identification of characteristic organic compounds of a not too involved type.

Book recommended:

Mann and Saunders, Practical organic chemistry (Longmans).

117. Inorganic and Physical Chemistry III. Theory.

Fee. £5 5s.

Pre-requisite subjects: Pure Mathematics I (86) and Course 113. Students are also recommended to have taken Course 115, but this is not obligatory.

This course, which consists of two iectures per week, is completed in one year, and deals with advanced work in physical and inorganic chemistry. Some lectures are also given on applied chemistry.

Book recommended:

Taylor and Taylor, Elementary physical chemistry (Macmillan).

For consultation:

Taylor (ed.), A treatise on physical chemistry (Macmillan). Butler, Chemical elements and their compounds (Macmillan). Morgan and Burstall, Inorganic chemistry (Heffer).

117a. Physical Chemistry for Metallurgy Students. Theory.

Fee, £3 10s.

Pre-requisite subjects: Pure Mathematics I (86) and Courses 113 and 114B.

A course of two lectures a week for two terms, forming part of Course 117.

118. Inorganic and Physical Chemistry III. Practical.

Fee, £15 15s.

Pre-requisite subject: Course 114

The course consists of a minimum of fourteen hours' practical work per week, and includes more advanced analytical work and physico-

chemical measurements connected with ionic velocities conductivity. polarimetry, thermochemistry, surface tensions, mass action, viscosity, refractivity, etc.

Book recommended:

Spencer, Experimental course of physical chemistry, Vols. I and II

119. Organic Chemistry III. Theory

Fee, £5 5s.

Pre-requisite subjects: Course 115. Students ar to have taken Course 113, but this is not obligatory. Students are also recommended

This course consists of two lectures per week, and deals with the chemistry of heterocyclic compounds and alicyclic compounds not dealt with in the second-year lectures. Stereochemistry and problems of steric hindrance. The simpler alkaloids, terpenes, and natural Dyestuffs. colouring matters.

Books recommended:

Stewart, Recent advances in organic chemistry (Longmans).

Stewart, Stereochemistry (Longmans).

Bernthsen, Textbook of organic chemistry (Blackie); or

Read, Textbook of organic chemistry (Bell).

Others for consultation as recommended.

120. Organic Chemistry III. Practical.

Fee, £15 15s.

Pre-requisite subject: Course 116.

This course consists of a minimum of fourteen hours' practical work per week, and deals with the identification of organic substances, including mixtures of two or more simple compounds, quantitative organic analysis and the preparation of organic substances.

Books recommended:

Clarke, Handbook of organic analysis (Arnold).

Sudborough and James, Practical organic chemistry (Blackie). Thorpe and Whiteley, Students' manual of organic chemical analysis. qualitative and quantitative (Longmans).

121. Elementary Physical Chemistry.

Fee: £1 8s.

This is a short special course of twelve lectures given in the third term of the year.

123. Chemistry for the Honours Degree of B.Sc.

Pre-requisite subjects: Courses 111 to 120 inclusive.

Candidates must choose either Organic Chemistry or Inorganic and Physical Chemistry as principal subject and the other as subsidiary sub-They are examined in both principal and subsidiary subjects in both theory and practice, but they are subjected to a more searching examination in the principal subject. They are expected to give all the time not necessarily devoted to lectures to work in the laboratory. They must also have attended such portions of the lectures on Mathematics and Physics as the Professor of Chemistry may deem necessary for the better understanding of Advanced Chemistry; and they may be required to satisfy the Professor that they have a reading knowledge of French and German.

Students for the Honours degree in Chemistry pay a fee of £25 per year, or £8 6s. 8d. per term.

Text-books:

Those for the Pass Degree, and, in addition, others, to which reference will be given by the Professor from time to time.

GEOLOGY AND MINERALOGY.

141. Geology I.

Fee for the course, including examination: Lectures, £3 3s.; practical work, £3 3s.; and a charge of ss. is made for a typewritten synopsis of the course.

LECTURES.—A course of fifty-four lectures extending throughout the three terms, delivered twice a week.

Cosmical Geology—The Universe and its fabric. The Earth, its origin, superficial shape, and interior structure.

Geognosy-The atmosphere, the hydrosphere, the lithosphere.

Material Geology-Elementary mineralogy and petrology.

Dynamical Geology—The work of wind, water, ice, chemical agents, and organic life in denudation and aggradation. The movements of underground waters. Seismic phenomena and vulcanism.

Tectonic Geology—Rock structures, folds and faults, isostasy, mountain structure.

Physiographic Geology—The erosion cycle and the evolution of land forms.

Stratigraphical Geology—The elements of stratigraphy and fossil remains. A brief outline of geological chronology, with special reference to Australian and more particularly to South Australian stratigraphy. The rise of the fauna and flora through geological time.

LABORATORY WORK.—This consists of one demonstration of two hours each week. In addition, students need to reserve at least one hour further a week, at times to suit themselves, for individual practice in studying the collections in the laboratory. The work deals with the construction and interpretation of geological maps and sections; the examination and determination of hand specimens of crystals, minerals, rocks, and fossils.

FIELD WORK.—There will be six field excursions to places of geological interest near Adelaide. These will be held on Saturdays or holidays during session. Each student is required, on entering the course, to pay at the University Office 10/- to defray the cost of these field excursions.

Apparatus.—Students need to provide themselves with a geological hammer, pocket lens, penknife, and magnet, each of approved type. Books of reference:

Longwell, Knopf, and Flint, Textbook of geology, Part I (Wiley).

Trueman, Introduction to geology (Murby). Bailey and Weir, Introduction to geology (Macmillan).

Platt and Challinor, Simple geological structures (Murby). Howchin, Geology of South Australia (Government Printer, Ade-

laide).

David, Explanatory notes to accompany a new geological map of the Commonwealth of Australia (Arnold).

142. Geology II.

Fee for the course, including examination: Lectures, £4 4s.; practical work, £8 8s.

Lectures.—This course consists of fifty-four lectures, divided into three parts as under, delivered respectively in the first, second, and third terms

Crystallography and Mineralogy—Molecular arrangements and crystal structures; the geometrical and optical properties of crystals; symmetry and classification. The physical and chemical characters of minerals, their classification, and a description of the more important species, with special reference to modes of origin, distribution, and economic uses.

Petrology-Elementary petrogenesis, including the principles that control the solidification of rocks from a molten state; mechanical transport and deposition of sediments, and depositions from aqueous solution; and metamorphism, both thermal and dynamic. The megascopic and microscopic characters of rocks. The classification of the igneous, sedimentary, and metamorphic rocks.

Stratigraphy and Palaeontology—Stratigraphical geology with special reference to the Commonwealth of Australia. Elementary palaeontology, covering an appropriate range of index fossils.

LABORATORY WORK.—Fifty-four demonstrations of one hour each divided into three parts 23 detailed below, and delivered respectively in the first, second, and third terms.

Crystallography and Mineralogy—Crystallography. A study of minerals in the hand specimen. Blowpipe analysis and determinative mineralogy.

Petrology—The use of the petrological microscope; the optical properties of the chief rock-forming minerals; the textures and structures of the igneous tocks both by the use of microscope slides and hand-specimens; the study of sedimentary and metamorphic rocks in hand-specimens.

Stratigraphy and Palaeontology—Invertebrate palaeontology and further instruction in geological mapping.

In addition to the fifty-four hours occupied by the course of demonstrations students must reserve a further twenty hours each term for individual practice in the laboratory.

Field Work.—A minimum of six days will be spent in the field during the year, including excursions to localities of special interest that are beyond the scope of a single day's outing from Adelaide. When possible a camp or camps will be arranged during vacation time.

APPARATUS.—In addition to the apparatus required for the Part I course students need to provide themselves with the following:—

(a) A blowpipe, platinum wire, etc., as apparatus for the blowpipe course, costing in all about £1.

(b) A petrological microscope of approved pattern. Microscopes can be hired from the department at a fee of £1 for the course

(c) Each student is provided with a set of rock slides for the microscope course, which should be returned in good order at the end of the year. A charge of two shillings and sixpence each is made in the case of any of the slides which the student may break or lose.

Each student is required, on entering for the course, to pay to the University Office thirty shillings to defray the cost of requisites (a) and (c), which will be provided by the Department; a refund of his unexpended balance will be made to each student on completion of the course of instruction.

Text-books:

Rutley, Elements of mineralogy (23rd ed., rev. by H. H. Read) (Murby).

Hatch, Petrology of the igneous rocks (9th ed., rev. by A. K. Wells) (Allen and Unwin).

Woods, Palaeontology: invertebrate (7th ed.) (C.U.P.).

Smith, Minerals and the microscope (Murby).

Books of reference:

Tyrrell, Principles of petrology (Methuen).

Twenhofel and Shrock, Invertebrate paleontology (McGraw Hill). Hills, Outline of structural geology (Methuen). Chalmers, Geological maps (O.U.P.).

Süssmilch, Introduction to the geology of New South Wales (Angus and Robertson).

David, Explanatory notes to accompany a new geological map of the Commonwealth of Australia (Arnold).

143. Geology II. B.E. Course.

Students taking the course for the degree of B.E. in Mining or Metallurgy attend lectures and practical work in Course 142 during the first and second terms only

144. Geology III.

Fee for the course, including examination: I ectures, £8 8s.; practical work, £12 12s.

LECTURES.—This course consists of eighty lectures delivered regularly throughout the three terms, covering the following range:

Crystallography—Brief survey of the thirty-two systems; crystal drawings and projections; crystalline structure and chemical constitution.

Optical Mineralogy—The construction and theory of the microscope. the transmission of light through crystals; optical indicatrix birefringence; optic, axial angle, dispersion; a survey of the rock-forming minerals.

Petrology-The fundamental principles of petrology; the classification of rocks; the more important types in a detailed survey of igneous, sedimentary, and metamorphic rocks. A discussion of some of the more intricate problems in the origin and descent of rocks. The principles of ore-deposition. Petroleum geology

Stratigraphy — The principles of stratigraphy; the geology of Australasia in considerable detail.

LABORATORY WORK.—Eighty demonstrations of one hour each distributed throughout the year. Students must spend a further 250 hours in the laboratory occupied with individual work.

Crystallography-Simple exercises in projection and drawing of crystals; goniometry and calculation of face indices and crystal

Optical Mineralogy-The determination of refractive index, birefringence, optic orientation, optic sign, dispersion, optic axial angle, and absorption.

Petrology-Petrographic methods. Micro-chemical tests, textures. A course of microscopic petrology covering the principal Calculation of the Norm. Quantitative determinarock types. tion of the mineral composition of rocks by means of the microscope. Examination of detrital sediments.

STRATIGRAPHY.—Plane-table, contour mapping. Geological surveying.

WORK IN THE FIELD will comprise at least three weeks: also a piece of original field mapping must be submitted by each student.

Books of reference:

Dana and Ford, Textbook of mineralogy (Wiley).

Larsen and Berman, Microscopic determination of the non-opaque minerals (U.S.G.S.).

Winchell, Elements of optical mineralogy, Vols. I and II (3rd ed.) (Wilev)

Rogers and Kerr, Thin section mineralogy (McGraw Hill).

Chudoba, The determination of the felspurs in thin section (Murby). Holmes, Petrographic methods and calculations (Murby).

Johannsen, Descriptive petrology of the igneous rocks (Chicago Univ. pr.).

Milner, Introduction to sedimentary petrography (Murby).

Twenhofel, Principles of sedimentation (McGraw Hill). Harker, Metamorphism (Methuen).

Hills, Outline of structural geology (Methuen). Reed. Geology of the British Empire (Arnold).

Spurr, Ore magmas (McGraw Hill).

Emmons, Geology of petroleum (McGraw Hill). Gregory and Barrett, General stratigraphy (Methuen).

When required, a third-year course, more specialized either in palaeontology or in mineralogical-petrological studies will be provided.

Additional books for reference for these specialized courses:

Zittel, Textbook of palaeontology, Vol. I (2nd ed., trans. by Eastman) (Macmillan). Seward, Fossil plants (C.U.P.).

Swinnerton, Outlines of palaeontology (Arnold).

Tutton, Crystallography and practical crystal measurements (Macmillan).

Barker, Graphical and tabular methods in crystallography (Murby). Washington, Chemical analysis of rocks (Wiley).

145. Mining Geology.

Pre-requisite subjects: Geology I (141) and Geology II, B.E. course (143).

This course, the course in Geology I (141), and course 143, complete the requirements in geology and mineralogy for students in Mining Engineering. Lectures and laboratory work are conducted each year during the third term.

Lectures.—A course of sixteen lectures which deals with underground waters and their composition; genetic classification and systematic description of mineral deposits; the localization of ore shoots; secondary processes and their results; metallogenetic provinces and metallogenetic epochs; the significance of deleterious impurities and the standards specified for various ores of the metals for marketable non-metallic mineral substances; prospecting operations, including geophysical survey.

LABORATORY WORK.—A course of sixteen demonstrations which cover a more extended course of microscopic petrology and deal particularly with ores and opaque minerals studied in reflected light. The identification of detrital and fragmental materials is also included. Students must reserve a further 20 hours for individual practice.

FIELD Work.—Several days are occupied in geological instruction underground, so far as possible, in conjunction with the regular mining excursion

Text-books:

Lindgren, Mineral deposits (5th revised ed.) (McGraw Hill). Short, Microscopic determination of the ore minerals (U.S.G.S.).

Books of reference:

Rastall, Geology of the metalliferous deposits (C.U.P.).

Ries, Economic geology (Wiley). Emmons, Principles of economic geology (McGraw Hill).

Beyschlag, Vogt, and Krusch, Deposits of the useful minerals and rocks (Vols. I and II, trans. by Truscott) (Macmillan).

146. Engineering Geology.

Pre-requisite subject: Geology I (141).

This course and the course in Geology I (141) complete the requirements in geology for students in Civil Engineering. Lectures are given each year during the first term.

The course of twenty-four lectures deals with the geological factors relating to engineering construction; water-supply and drainage; fuels and refractories; building and decorative stones; road metals for highway construction; clays, sands, limes, cements, and plasters; mineral pigments, abrasives, lubricants, and insulators.

Text-book:

Legget, Geology and engineering (McGraw Hill)

Fox, Civil engineering geology (Lockwood).

Ries, Economic geology (Wiley).

147. Agricultural Geology.

Pre-requisite subject: Geology I (141).

The course consists of 20 lectures given during the first term, and 20 hours of laboratory work. Students are also required to attend the six days of field excursions with the Geology II class during the year.

Lectures.—The lectures deal with the following subjects:—Processes and results of rock weathering, chemical changes in the minerals involved; formation and character of soils, relation of soils to parent rock; residual, alluvial, colluvial, cumulose, lacustrine, eolian and glacial soils; mineral fertilisers; denudation by wind and water, soil erosion; surface waters; underground water, springs, wells, and bores; location of water supplies; composition and criteria of usefulness of ground waters; drainage; soil regions, climatic control, physiographic control.

Laboratory Work.—Study of geological maps and further practice in drawing sections; revision of rock forming minerals and common rock types; study of examples of rock decay and soil formation.

Books of reference:

Merrill, Treatise on rocks, rock weathering and soils (Macmillan). Robinson, Soils: their origin, constitution, and classification (Murby). Emerson, Agricultural geology (Wiley). Rastall, Agricultural geology (C.U.P.).

Dixey, Practical handbook of water supply (Murby).

149. Geology and Mineralogy for the Honours Degree of B.Sc.

Candidates for the Honours Degree are required to pass a more stringent examination in the Geology III course, including an extension of the stratigraphical sections beyond the Australasian area and embracing the broader geological features contributing to the structure of the earth's crust. They are further required to attend lectures and pass the examinations in the three special courses (Courses 145, 146, and 147). Evidence is required of having spent at least thirty-five days in field work. A piece of approved original work must be submitted and candidates may be required to satisfy the Professor that they have a reading knowledge of French and German.

Fee for the course, £25.

BOTANY.

Students are directed to refer to the Laboratory Rules, which appear immediately after the Regulations.

EXAMINATIONS.—All examinations in Botany include both theoretical and practical papers. These cannot be taken separately.

There are three courses in Botany for the ordinary degree of B.Sc. cach extending over one year. There is an examination at the end of each course, but at the final examination candidates are examined on the subject-matter of the whole syllabus.

151 Botany I.

Fee for the course, including examination: Lectures, £3 3s.; practical work, £5 5s.; and a charge of 4s. is made for typewritten synopses of the practical course.

- I. A course of two lectures a week throughout the session dealing with the following:—
 - Elementary structure and physiology of the typical green plant (autotrophic vegetation), with special reference to the spermophyta.

n. Reproduction in plants (asexual and sexual, including selected types from the algae, bryophyta, pteridophyta, and spermophyta).

III. Heterotrophic plants, as instanced by selected fungus types and the common examples among the local seed plants.

iv. An introduction to the classification of plants, with special reference to the spermophyta of the district.

v. Elements of floral biology and ecology, as displayed in the local flora.

II. PRACTICAL WORK for the above course will be two periods per week throughout the year.

The lectures are given on Tuesdays and Thursdays at 9 a.m., and the laboratory work takes place at 10 a.m. on the same days.

Text-book:

Smith, Overton, Gilbert, and others, Textbook of general botany (3rd ed.) (Macmillan).

Students must also possess and learn to use Black's Flora of South Australia, Parts I-IV (Government Printer, Adelaide).

For reference:

Priestley and Scott, An introduction to botany (Longmans).

152. Botany II.

Fee for the course, including examination: Lectures, £4 4s.; practical work, £12 12s.

Pre-requisite subjects: Chemistry I (111) and Course 151.

The theoretical course comprises two lectures a week throughout the year. It is divided into three parts as under, delivered in the first, second and third terms. The first and second parts are given in alternate years with the first and second parts of Botany III. The first and second parts of this course will be given in 1942, and in alternate years thereafter. The third part of the course is given in each year.

A. Plant Physiology (i)—Properties of protoplasm generally; permeability; intake of ions; mineral nutrition; water economy of plants; drought resistance. The lectures in this course pre-suppose a knowledge of Chemistry I and Physics I.

For supplementary reading:

Thomas, Plant physiology (Churchill).

B. Anatomy and Morphology of the Spermaphyta.—An outline of the anatomy and elementary classification of the gymnosperms; and the anatomy and histology of the angiosperms.

Text-book:

Eames and MacDaniels, An introduction to plant anatomy (McGraw Hill).

C. Plant Geography and Plant Ecology.—The lectures will deal with problems of plant distribution and also in more detail with the ecology of South Australia. The practical work deals with the classification of the angiosperms.

Text-book:

Wood, The vegetation of South Australia (Government Printer, Adelaide).

PRACTICAL WORK extending over six hours per week throughout the course is arranged in connection with the lectures. For practical work in the third term students must possess Rendle, The classification of flowering plants, Vol. II (C.U.P.).

Books of reference:

Haberlandt, Physiological plant anatomy (Macmillan). Russell, Soil conditions and plant growth (Longmans). Stiles, Permeability (Wheldon and Wesley).

Rendle, The classification of flowering plants, Vol. II (C.U.P.). Willis, Manual and dictionary of flowering plants and ferns (C.U.P.).

Raber, Principles of plant physiology (Macmillan).
Thomson, Life of the cell (Butterworth).
Taylor, The Australian environment, especially as controlled by rainfall (Government Printer, Melbourne).

James, Plant physiology (O.U.P.).
Tansley and Chipp (eds.), Aims and methods in the study of vegetation (British Empire Vegetation Committee).

Onslow, Principles of plant biochemistry (C.U.P.).

Maximov, The plant in relation to water (Allen and Unwin). Braun-Blanquet, Plant sociology (McGraw Hill).

152a. Botany II for Forestry Students.

Students proceeding to the degree of B.Sc. in Forestry are required to take, as their course in Botany II, (i) the same work as general science students in the subject during the first and third terms, and (ii) the course in Mycology (189a) given during the second term at the Waite Agricultural Research Institute for students proceeding to the degree of B.Ag.Sc. The fee payable by Forestry students for the second term's work will be that payable by students in Agriculture, viz., £3 3s.

153. Botany III.

Fee for the course, including examination: Lectures, £5 5s.; Practical, £12 12s.

Pre-requisite subjects: Chemistry I (111) and Course 151.

The theoretical course comprises three lectures a week throughout the year. It is divided into four parts as under. The first and second parts are given in alternate years with the first and second parts of Botany II. The first and second parts of this course will be given in 1943, and in alternate years thereafter. The third and fourth parts of the course are given in each year.

- A. Plant Physiology (ii)—Enzymes; pH; carbohydrate metabolism; photosynthesis; respiration; tropisms.
- B. ANATOMY, MORPHOLOGY AND PHYLOGENY OF THE ALGAE, BRYOPHYTA AND PTERIDOPHTA.

Text-book:

Smith, Cryptogamic botany, Vols. I and II (McGraw Hill).

- C. The biology, pathology and classification of the fungi.
- D. EVOLUTION AND GENETICS

PRACTICAL WORK extending over twelve hours per week throughout the course is arranged in connection with the lectures.

Books of reference:

Bower, Origin of land flora (Macmillan). Duggar, Fungus diseases of plants (Ginn).

Campbell, Structure and development of mosses and ferns (Mac-

West, Algae (C.U.P.).

Onslow, Principles of plant biochemistry (C.U.P.).

Bower, Ferns, filicales, etc., Vols. I-III (C.U.P.).
Haas and Hill, Introduction to the chemistry of plant products (Longmans).

Gwynne-Vaughan and Barnes, Structure and development of the fungi (C.U.P.).

Heald, Manual of plant diseases (McGraw Hill).

Lucas, The seaweeds of South Australia (Government Printer, Ade-

Stiles. Photosynthesis (Longmans).

155. Botany for the Honours Degree of B.Sc.

Candidates for the Honours Degree in Botany are required to show a more detailed knowledge of the subjects than is required for the Ordinary Degree, and to pass a more stringent examination. They are expected to spend all the time not necessarily devoted to lectures in the laboratory and they are required to attend such lectures and pass such examinations in Chemistry and other subjects as the Professor of Botany may deem necessary. Ordinarily it is necessary that the additional subjects be taken before the final year's work in Botany. Candidates may be required to satisfy the Professor that they have a reading knowledge of French and German.

Books of reference are set from time to time by the Professor.

Candidates are required, before presenting themselves for the final examination, to submit a representative herbarium of South Australian plants collected and named by themselves.

Intending Honours students should consult the Professor of Botany as to the type of collection to be made at the beginning of their work in Botany III, i.e., a full year before entering on their Honours course.

Further reading is prescribed during the course. Intending Honours candidates are expected to read during the long vacation before they begin their final year, and should consult the Professor of Botany, who will advise a suitable course.

Students for the Honours degree in Botany pay a fee of £25, or

£8 6s. 8d. a term.

ZOOLOGY.

Examinations.—All examinations in zoology include both theoretical and practical papers. These cannot be taken separately.

161. Zoology I.

Fee for the course: Lectures, £3 3s.; practical work, £5 5s.

This course includes:

(a) The general physiology of animals; the processes of nutrition. respiration, secretion, growth, reproduction, locomotion, and sensory perception being discussed and illustrated by selected types.

(b) An introductory course in cytology and genetics.

(c) The histological characters of the blood, epidermal and connective tissues, cartilages, bone, muscle, and nerve in vertebrates. This part of the course is intended to serve as an introduction to the histology of the human body.

(d) A brief survey of the chief classes of invertebrata.(e) The fundamental facts of vertebrate embryology and morphology.

The lectures are given on Tuesdays and Thursdays from noon to 1 p.m.; the practical class meets from 2 to 5 p.m. on Mondays and Thursdays.

Text-books (in each case the latest edition): Borradaile, Manual of elementary zoology (Frowde). Briggs, Anatomy of animal types (Angus and Robertson).

162. Zoology II and III.

Fees for the course: Zoology II—Lectures, £4 4s.; practical work. £12 12s. Zoology III—Lectures, £5 5s.; practical work, £12 12s.

A. An advanced course of lectures with practical work on the comparative anatomy and embryology of the Chordata, for second and This course will be given in 1943 and in alternate third year students. years thereafter.

B. An advanced course of lectures with practical work on the anatomy and embryology of the Invertebrata, for second and third year This course will be given in 1942, and in alternate years

thereafter.

C. A course of lectures and practical work on Mammalian Embryology, Cytology, Evolution, Heredity, and Genetics will form part of the third-year work in Zoology, and must be taken in addition to the courses outlined in A or B.

Books recommended:

A and B:

Parker and Haswell, Textbook of zoology (Macmillan).

Borradaile and Potts, The invertebrata, with chapters by Eastham and Saunders (C.U.P.).

Thomson and Geddes, Evolution (Williams and Norgate). Macbride, Introduction to the study of heredity (Williams and

Norgate). Macbride and Kerr, Textbook of embryology, Vols. I and II: invertebrate and vertebrate (Macmillan).

Agar, Cytology (Macmillan).

Punnett, Mendelism (Bowes and Bowes).

Newman, Readings in evolution, genetics, and eugenics (Chicago Univ. pr.).

Yapp, An introduction to animal physiology (Clarendon Press).

Arey, Developmental anatomy (Saunders).

165. Zoology for the Honours Degree of B.Sc.

Candidates for the Honours Degree in Zoology are required to show a more detailed knowledge of the subject than is required for the Pass Degree, and to pass a more stringent examination. One or more animal groups will be studied more particularly and research work will be

undertaken Candidates are required to spend all the time not necessarily devoted to lectures in the laboratory, and to attend such lectures and pass such examinations in other subjects as the Professor may deem necessary. Ordinarily, it is necessary that the additional subjects be taken before the final year's work in zoology.

A course of reading is prescribed by the Professor, and candidates may be required to satisfy the Professor that they have a reading knowledge of French and German.

Fee for the course, £25.

PHYSIOLOGY and BIOCHEMISTRY.

171. Physiology and Biochemistry.

Pre-requisite subjects: Physics I (101), Chemistry I (111) and Elementary Physical Chemistry (121), and either the courses in Botany and Zoology prescribed for first-year medical students or any two of the following three subjects: Botany I, Zoology I, Pure Mathematics IA or IB.

The course in Biochemistry extends over the three terms of the year. During the first and second terms candidates attend the same lectures as medical students (see Syllabus No. 331); during the third term a special course of lectures in more advanced aspects of the subject is given. practical work they attend the same classes as medical students during the first term and separate classes during the second term.

The course in Physiology begins in the third term, following the first two terms' work in Biochemistry, and extends over four terms. The work includes that prescribed for medical students (Course 336), together with additional lectures, practical work and reading in the subject as prescribed

by the professor of Human Physiology.

Candidates taking the course in Physiology are required to take also, prior to or concurrently with the course in Biochemistry, a special course in Histology (171a), extending over two terms, and to pass the final examination therein

For candidates who wish to take Biochemistry without Physiology the following courses are regarded as together constituting the equivalent of a fifth first-year or third second-year subject, viz .:

(i) Biochemistry and Histology,

(ii) Biochemistry and the physical section of Inorganic and Physical Chemistry II (provided that the full course in Inorganic and Physical Chemistry II is not presented).

Text-books:

Those recommended under 331 and 336.

171a. Histology (for Science Students).

Fee: £5 5s. for the course.

This subject forms a part of the course in Physiology and Biochemistry for the degree of Bachelor of Science. It extends over the first two terms and consists of two two-hour lecture-demonstrations a week.

Term I:-The tissues, microscopical technique, and elements of critical microscopy.

Term II:-The organs.

At the time of the examination, each student may be required to hand in a book of drawings as a record of observations made on the preparations studied. Each student is provided with a loan set of histological preparations which must be handed in at the time of the practical examination.

Text-books

Schafer, Essentials of histology (13th edition, edited by H. M. Carleton) (Longmans).

Books for further reading and reference will be recommended from time to time during the course. They may be consulted in the Medical Library.

172. Physiology for the Honours Degree of B.Sc.

The course extends over three terms.

Pre-requisite subject: Course 171.

Candidates are required to give their full attendance for an entire academic year to a special course of study and laboratory work in the physiological laboratory, and to participate in experimental work of a research character under the direction and supervision of the Professor of Physiology. They may be required also to satisfy the Professor that they have a reading knowledge of French and German.

Candidates for the Honours Degree of B.Sc. in Physiology pay a fee

of £25 for the course.

Text-books:

Starling, Principles of human physiology (Churchill). Bayliss, Introduction to general physiology (Longmans). Clark, The mode of action of drugs on cells (Arnold). Eggleton, Muscular exercise (Kegan Paul). Evans, Recent advances in physiology (Churchill). Burn, Methods of biological assay (O.U.P.).

173. Biochemistry for the Honours Degree of B.Sc.

The course extends over three terms. Pre-requisite subject: Course 171.

Candidates are required to give their full attendance for an entire academic year to a special course of study and laboratory work in the biochemical laboratory, and to participate in experimental work of a research character under the direction and supervision of the Professor of Biochemistry. They may be required also to satisfy the Professor that they have a reading knowledge of French and German.

Students for the Honours Degree of B.Sc. in Biochemistry pay a fee of £25 for the course.

Text-books:

Bodansky, Introduction to physiological chemistry (4th ed.) (Wiley) Sherman, Chemistry of food and nutrition (4th ed.) (Macmillan). Harrow and Sherwin (eds.), Textbook of biochemistry (Saunders). Hawk, Practical physiological chemistry (11th ed.) (Churchill). Peters and Van Slyke, Quantitative clinical chemistry (Baillière.

Tindall and Cox).

Lloyd, D. Jordan and Shore, Chemistry of the protein (2nd ed.) (Churchill).

BACTERIOLOGY.

Examinations:—All examinations in Bacteriology include both theoretical and practical papers and a viva voce. These cannot be taken separately.

175. Bacteriology I.

Pre-requisite subjects: Physics I (101), Chemistry I (111), and either Botany I (151) and Zoology I (161), or the courses in Botany and Zoology prescribed for first-year medical students. It is recommended that Chemistry II (Physical) and Biochemistry be taken in conjunction with Bacteriology I.

The course consists of lectures, demonstrations, and practical work for not less than four hours a week during three terms, and deals with:-

Morphology, isolation, cultivation, and classification of bacteria; bacteria in relation to disease and the bacteriology of milk, food, water and soil; the principles of immunity.

Practical work includes the study of the morphology, staining, cultivation, and identification of organisms representative of the different groups of organisms and the carrying out of serological tests.

Topley and Wilson, Principles of bacteriology and immunity (2nd ed.) (Arnold).

For reference:

Mackie and McCartney, An introduction to practical bacteriology (Livingstone).

Russell, Micro-organisms of the soil (Longmans).

Orla-Jensen, Dairy bacteriology (Churchill). Smith and Obold, Industrial microbiology (Baillière, Tindall and Cox).

176. Bacteriology II.

Pre-requisite subjects: Bacteriology I (175), Biochemistry (171). and either Elementary Physical Chemistry (121) or the Physical Section of Chemistry II (113 and 114).

The course consists of lectures and practical work covering at least

twelve hours a week and deals with:-

Physiology and biochemistry of bacteria; serology; principles of immunity and experimental epidemiology; filterable viruses; pathology of infection.

During this course the student will have opportunities of gaining more advanced knowledge of the subjects dealt with in Bacteriology I.

Text-books:

Topley and Wilson, Principles of bacteriology and immunity (2nd ed.) (Arnold),

Stephenson, Bacterial metabolism (Longmans).

For reference

Medical Research Council of Great Britain, A system of bacteriology. Buchanan and Fulmer. Physiology and biochemistry of bacteria (Baillière, Tindall and Cox).

Rivers (ed.), Filterable viruses, by Amoss and others (Baillière, Tindall and Cox).

Bergey, Manual of determinative bacteriology (Baillière, Tindall and Cox).

ANATOMY.

180. Vertebrate Anatomy and Morphology for the Honours Degree of B.Sc.

Candidates for the examination must have passed their anatomy and physiology for the degrees of M.B. and B.S.

Candidates will be admitted to examination two years after beginning the course.

The subjects of the examination will be as follows:-

- 1. VERTEBRATE EMBRYOLOGY.—The candidate will be required (a) to write an essay upon some subject of general embryological bearing, (b) to be examined in vertebrate embryology in genera', and (c) to display special knowledge of the development of some type or group to which he elects to give special attention.
- 2. VERTEBRATE ANATOMY.—The candidate must have conducted dissections of five vertebrate animals of which not less than three shall be mammals and one shall be a member of the order The candidate will be required to submit to the examiners the notebooks and drawings of his dissections. Primates. no case will the types dissected during the anatomy or zoology course for medical degrees, be accepted as one of the five types required for this examination.

3. The candidate may elect either (a) physical anthropology including practical craniometry, or (b) neurology.

4. The candidate will be expected to have conducted, or to have assisted in, original work on one of the branches of his subject.

Candidates may be required also to satisfy the Professor that they have a reading knowledge of French and German.

AGRICULTURAL SCIENCE.

181. Agriculture II.

A course of lectures, practical work, and demonstrations covering the (ollowing :--

1. The application of science to agriculture; agro-climatology and the distribution of farm crops in Australia; a study of the principal climatic and soil factors affecting crop production; the maintenance and improvement of soil fertility.

2. The classification and identification of pasture plants by floristic and vegetative characters; factors governing the distribution and economic value of grassland species; agronomic features of the more important grassland types.

3. Principles of genetics-variation, heredity and environment, physical basis of heredity, Mendelian segregation, interaction of factors, inheritance of quantitative characters, mutation, inbreeding and crossbreeding, hybrid vigor.

182. Agriculture III.

A course of lectures, practical work, and demonstrations covering the following:-

1. A comparison of the principal farm crops and their varieties; the attitude of the agricultural scientist towards agricultural problems; agricultural research, education and extension; field experiments and plot technique.

2. Competition and succession in grassland associations; the influence of climatic, soil, and biotic factors on the botanical composition, nutritive value and productivity of pastures; the establishment of seeded grass and clover mixtures; technique of field experiments.

3. The genetics of crop plants, technique of hybridization and selection, and methods of producing improved strains of plants.

Text-books:

Russell, Soil conditions and plant growth (Longmans). Babcock and Clausen, Genelics in relation to agriculture (McGraw

Books of reference:

Maximov, The plant in relation to water (Allen and Unwin). Breakwell, Grasses and fodder plants of New South Wales (Government Printer. Sydney). Bews, The world's grasses (Longmans).

Hayes and Garber, Breeding crop plants (McGraw Hill). Montgomery, Productive farm crops (Lippincott).

184. Agricultural Chemistry.

The course consists of two lectures or tutorials and a minimum of twelve hours' practical work per week over a period of three terms.

THE LECTURES deal with the historical development of agricultural chemistry; the chemical principles underlying the processes of soil forma-tion; the nature and properties of soil colloids; the origin, nature, and properties of soil organic matter; soil classification with special reference to Australian soils; and the physical and chemical properties of soils in general; the supply and availability of plant nutrients; the relationship between the plant and the soil; some aspects of plant had been applied to the contract of the chamistant of biochemistry, including oxidation-reduction systems; the chemistry of plant viruses; the principles of animal nutrition from an agricultural viewpoint, including the balance of matter and energy, feed requirements for maintenance and growth and for production of fat, milk. work, and wool; computation of rations; certain aspects of cereal chemistry, the chemistry of fermentation processes, of fertilizers, foodstuffs, insecticides, and dairy products.

PRACTICAL WORK .- General quantitative analysis of plants and fodders for protein, fibre, ether extractives, carbohydrates, and the more important constituents of the ash; scientific investigation of soils consisting chiefly in quantitative work designed to illustrate their more important physical and chemical properties, e.g. mechanical composition. moisture relationships, exchangeable cations, hydrogen ion concentration, buffer capacity, etc.; analysis of soils for total and available nutrients (Ca, Mg, K, Na, Mn, N, P) for salts (nitrates, chlorides,

sulphates, carbonates); quantitative work with some plant viruses designed to illustrate some of their more important properties; analysis of fertilizers and materials of general agricultural interest.

Text-books:

Russell, Soil conditions and plant growth (Longmans).

Comber, Introduction to the scientific study of the soil (Arnold). Prescott, The soils of Australia in relation to vegetation and climate (C.S.I.R. bull. 52).

Gardner, Fertilizers and soil improvers (Crosby).
Armsby, The nutrition of farm animals (Macmillan).

Books of reference:

Hilgard, Soils: their formation and properties (Macmillan)

Robinson, G. W., Soils: their origin, constitution, and classification (Murby).

Waksman, Humus (Baillière, Tindall and Cox).

Holmes, Laboratory manual of colloid chemistry (Wiley).

Spencer, Experimental course of physical chemistry (2 vols.) (Bell). Wiegner and Jenny, Anleitung zum quantitativen agrikultur-chemischen Praktikum (Bornträger).

Prescott and Piper, Methods for the examination of soils (C.S.I.R. pam. 8).

185. Agricultural Chemistry (For Forestry Students.)

This course consists of two tutorials or lectures and twelve hours practical work a week during the first and second terms, and is identical with the first part of the course for students proceeding to the degree of B.Ag.Sc. (Syllabus no. 184).

The course deals mainly with the chemistry of soils and soil-plant inter-relationships.

THE LECTURES AND TUTORIALS deal with the chemical principles underlying the processes of soil formation, the supply and availability of plant nutrients, the origin, nature and function of soil organic matter, soil colloids, soil classification, and the physical and chemical properties of soils; the relationship between the plant and the soil.

Practical Work.—Scientific investigation of soils consisting chiefly in quantitative work designed to illustrate their more important physical and chemical properties, e.g., mechanical composition, soil-water relationships, exchangeable ions, hydrogen ion concentration, buffer capacity and lime requirement, etc., analysis of soils for total and available nutrients (Ca. Mg, K, Na, Mn, N, P) and for soluble salts (nitrates, chlorides, sulphates, carbonates).

186. Biochemistry.

Students take the same course in Biochemistry as is prescribed for the ordinary degree of Bachelor of Science. Vide Syllabus No. 171.

187. Physical Chemistry.

Students attend a section of Inorganic and Physical Chemistry II as prescribed for the ordinary degree of Bachelor of Science (Courses 113 and 114). The theoretical work comprises one lecture a week throughout the year; and the practical work comprises one five-hour period a week during the third term (Mondays, 12-5)

189a. Mycology.

A course of lectures or tutorials and practical work is given from time to time during the second term to third year students taking the course for the degree of B.Ag.Sc.

The course deals with the following aspects of mycology: (1) an outline of the classification and morphology of the principal groups of fungi; (2) the biology and physiology of fungi as plant pathogenic organisms.

The practical work consists of a study of the physiology and morphology of selected types of fungi.

Books for reference:

Bessey, Text-book of mycology (Blakiston).

Gaumann and Dodge, Comparative morphology of fungi (McGraw

Vaughan and Barnes, Structure and development of fungi (C.U.P.).

Stevens, Fungi which cause plant disease (Macmillan)

MacAlpine, Rusts of Australia (Government Printer, Melbourne). MacAlpine, Smuts of Australia (Government Printer, Melbourne).

Cleland, Toadstools and mushrooms of S.A., Parts I and II (Government Printer, Adelaide).

189b. Plant Pathology.

A course of lectures or tutorials and practical work is given from time to time to fourth-year students taking the course for the degree of B.Ag.Sc.

The course deals with the following aspects of plant pathology:

(1) The nature and causes of plant disease, types of parasitism, and the life history of plant pathogens as illustrated by selected

(2) The principles of plant disease control.

Books for reference:

Heald, Manual of plant diseases (McGraw Hill).

Brooks, Plant disease (Oxford).

Cunningham, Fungus diseases of fruit trees in New Zealand and their remedial treatment (Brett).

Fawcett, Citrus diseases and their control (McGraw Hill). Smith, Introduction to bacterial diseases of plants (Saunders).

Martin. The scientific principles of plant protection (Longmans).

190. Entomology.

The course of lectures and practical work for fourth-year students taking the course for the degree of B.Ag.Sc. deals with the following aspects of entomology:

- 1. Outlines of morphology, metaniorphosis, and classification of insects as illustrated by selected types.
- 2. Life history, bionomics, and methods of control of selected examples of insects of economic importance in agriculture and horticulture.
- 3. The principles of insect control: mechanical and cultural control measures—insecticides—biological control by means of parasites and predators—legislation in relation to control.

The practical work consists of examination of selected insect types and the damage caused by them. A collection of about 50 species of common insects should be made by the student.

Books of reference:

Imms, A general text-book of entomology (Methuen).

Mason, Spraying, dusting, and fumigation of plants (Macmillan).

Metcalf and Flint, Destructive and useful insects (McGraw Hill).

Tillyard, Insects of Australia and New Zealand (Angus and Robertson).

Herrick, Injurious insects (Holt).

Martin, Scientific principles of plant protection (Longmans)

ENGINEERING.

201. Theory of Machines.

Before commencing this course students must, except by special permission of the Council, have passed in Mathematics I and in Applied Mathematics I.

Constrained motion. Lower and higher pairing. Virtual centres; centrodes. Kinematic chains. Inversions. Displacement, velocity and acceleration. Coriolis' Law. Simple harmonic motion. Polar diagrams. Analytical and graphical methods. Wheel gearing—simple, compound, epicyclic. Worm, helical and bevel gearing; theory of tooth forms. Cams; lobed wheels; Roots' blower. Spheric motion. Universal couplings.

Text-book:

Toft and Kersey, Theory of machines (Pitman).

Reference-books:

Bevan, The theory of machines (Longmans). Durley, Kinematics of machines (Wiley).

203. Assaying I.

Students before entering for instruction in Assaying I are required to satisfy the instructor that they have or are obtaining a knowledge of elementary chemistry. The success of any candidate in an examination in Assaying I will not be published, and no certificate in respect to the pass will be issued until the candidate shall have passed, or have been granted exemption from passing, in Chemistry I (111 or 112).

Deposit for apparatus: 50s.

The principles and practice of Fire Assaying, including the determination of gold and silver in ores and metallurgical products and of tin in tin ores.

Mixed wet and dry methods for determining gold and silver in metallurgical products.

Estimation of volatile matter in coal. The theory and practice of pyrometry.

The preparation of alloys.

Reference-books:

Wraight, Assaying in theory and practice (Arnold).

Bugbee, Textbook of fire assaying (Wiley).

204. Assaying II.

Pre-requisite subject: Inorganic Chemistry II (Practical) (114B).

The common operations and fundamental principles of inorganic quantitative analysis illustrated by the analysis of furnace gases and boiler waters, the partial or complete analysis of metallurgical and industrial materials such as ores, slags, and alloys.

205. Assaying III.

Pre-requisite subject: Assaying II (204).

An extension of the work of Assaying II to selected more difficult determinations.

210 and 211. Architectural Construction and Practice I and II.

A course of lectures and drawing office instruction extending over two years on the theory and elements of architecture, and the principles of design.

A study of the South Australian Building Act. The preparation of working drawings and specifications. Estimating. The preparation of details. Building materials and their use in local buildings.

The mechanical equipment of buildings—for sanitation, electric installation, lifts, heating and ventilation, refrigerators, acoustics, illumina-

tions.

Professional Practice—Duties and responsibilities, office management.

business practice.

Students comply with the R.A.I.A. testimonies of study requirements and prepare "complete working drawings and specifications of a building of moderate dimensions, with one sheet of half-inch details and one sheet of full-size details."

Students are required to make working drawings in connection with some prescribed building problem, as far as possible without the aid of the instructor.

Visits are made to buildings in course of construction and to manufacturing works.

212. Architectural History I.

A course of lectures on the development of Architecture: The architecture of Egypt, the two rivers, the Aegean, Greek, Roman, Early Christian, Byzantine and Mediaeval Students prepare notebooks to comply with the R.A.I.A. testimonies of study requirements.

Text-book:

Fletcher, History of architecture (Batsford).

213. Architectural History II.

A continuation of the course of lectures on Architectural Development. The leading characteristics and history of the great styles of architecture. The design and general structure of the main buildings in the world and their history. General knowledge of the principal works of the great masters of the Arts.

A detailed study of Renaissance architecture in Italy, France, and England up to 1850.

Students prepare note-books to comply with the R.A.I.A. testimonies of study requirements,

Text-book:

Fletcher, History of architecture (Batsford).

Books of reference:

Spiers, Orders of architecture (Scribner).

Anderson and Spiers, Architecture of Greece and Rome (Batsford).
Simpson, History of architectural development (Longmans).
Anderson, The architecture of the renaissance in Italy (Batsford).
Blomfield, Short history of renaissance architecture in England (Bell).

Ward, Architecture of the renaissance in France (Scribner).

214. Architectural Design I.

A course of instruction on Architectural Composition. Students are required to make studies in simple compositions based on the traditional styles.

Analatique design: Students prepare testimonies of study to comply with the R.A.I.A. requirements.

Books of reference:

Robinson, Architectural composition (Batsford). Bennett, The relation of sculpture to architecture (Macmillan). Curtis, Architectural composition (Jansen).

215. Architectural Design II.

More advanced work in the syllabus of No. 214. General requirements and principles of design. Furnishing, decoration, and civil art.

216. Architectural Thesis.

Students comply with the R.A.I.A. testimonies of study requirements in Architectural Design and prepare an original design for a building costing not less than £20,000; submitting with it a report explaining the basis of the design, with references. The work is to be done as far as possible without assistance.

219. Building Construction.

A descriptive course in elementary building construction. The lectures include the consideration of wall and arch construction in brick-work and masonry. Joints in brick-work. Ventilation and prevention of damp. Joints and fastenings for wood-work. Roofs. Floors. Partitions. Doors. Windows. Sections of rolled steel used in building construction. Foundations. Excavations. The properties of building materials, such as brick, stone, lime, mortar, cement, concrete, etc.

Text-book:

Mitchell, Building construction and drawing (Batsford).

221. Civil Engineering I.

Pre-requisite subject: Strengths of Materials (274).

RAILWAY ENGINEERING.—Railway location and its effect on economics of construction and working; design and construction of earthworks; drainage and the design of culverts and minor bridges; permanent way; signalling.

Text-book:

Dempster, Specification for the design of road bridges (Tait).

Reference-book:

Webb, Railway construction: theory and practice (Wiley).

ROAD ENGINEERING.—Accommodation requirements and location of roads; drainage and preparation of the sub-grade; structural design and construction of pavements; accessories.

Reference-books:

Wiley, Principles of highway engineering (McGraw Hill).

Coutie, Coane's Australasian roads (Robertson and Mullens).

Selected technical papers.

Soil Mechanics and Foundations: The elements of soil mechanics, classification and testing; pressures on retaining walls; wall and column footings and foundations; piles and piling; bridge piers and abutments; coffer dams, open and pneumatic caissons.

Text-books:

Mulholland, Soil mechanics in engineering (Tait Book Co.).

Chapman, Foundation methods (Tait Book Co.).

Dempster, Specification for the design of road bridges (Tait).

Reference-books:

Plummer and Dore, Soil mechanics and foundations (Pitman). Selected technical papers.

222. Railway Engineering.

The course of lectures on this subject forms a part of Civil Engineering I (Course 221), and may be taken separately.

223. Civil Engineering II.

Sources of water supply. The collection and storage of water. construction of reservoirs and dams. The design and construction of the various outlet and distribution works required for the water supply of The purification of water. towns.

Sanitary Engineering.—Systems of sewerage and sewage disposal.

IRRIGATION WORKS.—The supply and distribution of water for irrigation

HARBOUR ENGINEERING.—The requirements for harbours. Effects of Construction of breakwaters, jetties, and wharves waves and tides. Lighthouses Dredging. Treatment of entrance channels.

Construction methods, cost keeping, and estimating.

Two afternoons per week will be required for practical work in the laboratory and drawing office.

Text-books:

Folwell, Water supply engineering (Wiley). Kershaw, Sewage purification and disposal (C.U.P.).

Cunningham, Treatise on the principles and practice of harbour engineering (Griffin).

Books of reference:

Parker, Control of water (Routledge).

Kershaw, Modern methods of sewage purification (Griffin). Underwood, Standard construction methods (McGraw Hill).

224. Hydraulics.

The laws governing the flow of water through ornfices, over weirs, and along pipes and open channels.

The principles governing the design of water-wheels, turbines, and

centrifugal pumps.

These subjects are covered by a course of about thirty lectures. One afternoon per week throughout the second term will be required for practical work in the laboratory.

Before entering upon this course students must have previously studied courses 86, 88, and 92 in the syllabus.

Text-book:

Jameson, An introduction to fluid mechanics (Longmans).

Books of reference:

Gibson, Hydraulics and its applications (Constable). Higgins, Centrifugal pumps (Lockwood).

226. Design of Structures 1.

Pre-requisite subject: Strength of Materials (274).

In this course students will attend in the drawing office for three hours per week throughout the year and will be occupied in the detailed design of selected simple engineering structures. No written examination will be held, but students will be judged on the work of the year.

Reference-books:

C.S.I.R., Handbook of structural timber design.

Jacoby and Davis, Structural details: design of timber framing (Wiley).

Sutherland and Clifford, Introduction to reinforced concrete design (Wiley).

Standards Association of Australia, Code for concrete in building. Sutherland and Bowman, Structural design (Wiley).

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227. Design of Structures II.

The design of typical framed structures in wood, mild steel, and reinforced concrete.

The determination of stresses in continuous beams and in rigidly jointed frames.

Girders and trusses of various forms for bridges and roofs. Plate web girders. Continuous girders and cantilever bridges. Stresses in braced piers. Strength and stability of hinged and fixed arches in masonry and concrete. Structures of reinforced concrete—beams, columns, footings, floor slabs, arches, and retaining walls. The design of reinforced concrete bridges. Dams of masonry and concrete. Elevated tanks. Suspension bridges and metal arches. The design of bins for grain.

Students will undertake the complete design, with estimates and specifications, of selected engineering structures.

Pre-requisite subjects: Courses 86, 92, and 274.

Text-books:

Salmon, Materials and structures, Vol. II (Longmans). Standards Association of Australia, Code for concrete in building. Joint Committee: Recommended practice and standard specifications for concrete and reinforced concrete (Am. Soc. for Testing Materials).

Dempster, Specification for the design of road bridges (Tait Book

Co.).

Reference-books:

Johnson, Bryan, and Turneaure. Theory and practice of modern

framed structures, Vol. III (Wiley). Hool and Johnson, Concrete engineer's handbook (McGraw Hill). Sutherland and Clifford, Introduction to reinforced concrete design (Wiley).

In addition, students will be required to read various papers published in the Transactions of Engineering Societies to which reference will be made in lectures.

228. Design of Structures IIa.

The same as Design of Structures II, with the omission of portions involving the use of the more advanced mathematics.

230. Drawing I.

This subject consists of a course of Plane and Solid Geometry Perspective, and Dimensioned Sketching, which extends over one year Students taking this course are expected to for four hours per week. have previously completed Geometrical Drawing, Grade I.

PERSPECTIVE.—The elementary principles of perspective, definitions and terms used in perspective; the representation of surfaces lying horizontally with edge parallel to or at an angle with the P.P.; vertical surfaces parallel to or at an angle with the P.P.; the line of heights and its use; simple positions of the cubes, pyramids, prisms, cones, and cylinders; easy models composed of a combination of the above solids. The description of the solids will be either stated or shown by a dimensioned plan and elevation, and may be shown parallel to or at an angle with the P.P. as required.

Text-book:

Carroll, Principles and practice of perspective, Lessons I-XIII (Burns).

DIMENSIONED SKETCHING.—Freehand sketches are required to be made from models showing the plan, elevation, and sections necessary to fully explain the object. On completion of the drawing, the model must be carefully measured and the dimensions shown. The student must also study simple types of lettering, such as the plain block and roman types, and carefully print the titles and sub-titles of his drawings. The models used are simple parts of machinery, such as a shaft-collar, dead-eve bearing, connecting-rod end, stuffing box, and gland, etc.

Reference-book:

Australian Institution of Engineers, Sydney, Engineering drawing practice.

PLANE GEOMETRY.—The division of lines, circles, and angles; scales plain and diagonal; bisecting and describing angles; tangents to equal and unequal circles; drawing parallel and perpendicular lines; construction of triangles, quadrilaterals, and polygons; circles tangentially in contact

with converging lines, triangles, quadrilaterals, polygons, and sectors or circles; geometrical problems applied to mechanical drawing; enlarging, reducing, and copying plane figures; third, fourth, and mean proportionals, scale of chords; circles of a given radius to touch lines, one, or two circles; regular polygons within and without circles; simple problems on the areas of squares, rectangles, parallelograms, polygons, and circles; reducing complex figures to simple figures of equal areas; the construction of the ellipse, parabola, hyperbola; Ionic volute and involute of a circle spirals, cycloids, and trochoids.

Solid Geometry.—The projection of points, lines, surfaces, and simple solids at an angle to either plane of projection; envelopes of simple solids; sections of solids made by horizontal and vertical planes parallel to the H.P. and V.P.; oblique sections and their true shapes; conic sections and their true shapes; solids at angles with both planes of delineation; obtaining second elevations and plans; sectional elevations and plans; the plans and elevations of intersecting solids, and their envelopes; spheres tangentially in contact; the construction of the helix; points and lines in any of the four dihedral angles; traces, true lengths and angles of inclination of lines; the traces of simple planes; the projection of solids by isometric and oblique projections.

Text-book for Plane and Solid Geometry:

The Adelaide geometrical drawing, Parts I and II.

231. Drawing II.

Five hours a week are assigned to this subject; at least four of the five hours must be under the direct supervision of the Instructor.

A practical course in Mechanical Draughtsmanship, and in the preparation of working drawings of separate parts of machinery. Sketching and measuring machine details and making working drawings therefrom, comprising the following:—

Sketching:—2 elementary models; 1 first-grade model; 1 second-

grade model.

Mechanical Drawing:—1 shee, 27 in. x 20 in., first-grade model, inked in and traced; 1 sheet, 27 in. x 20 in., details only, of second-grade model, pencil drawing and traced; 1 sheet, 20 in. x 13½ in., general arrangement, inked in; 1 sheet, 27 in. x 20 in., containing two trial examination drawings in pencil only.

All drawings must be done under the supervision of the instructor.

Sketch-books are to be handed in at the end of the year with the above drawings for examination.

At the annual examination candidates will be given a working drawing of some machine or detail from which other views than those actually given must be drawn.

Half the total number of marks will be given for the year's work; the other half for the annual examination work. Students must pass in both sections.

Students are required to procure a copy of Engineering drawing practice, published by the Australian Institution of Engineers.

232. Antique Drawing I.

Students are required to make drawings in light and shade of ornament from architectural details. Lead-pencil, charcoal, wash, or any other medium may be used. The drawings should be broadly treated; highly-

finished academic drawings are not required. The course corresponds with Grade I of the subject at the S.A. School of Arts and Crafts.

233. Antique Drawing II.

Students are required to make carefully-shaded drawings from the casts of the antiques. The features, extremities, head, and complete figure are to be studied. The work may be done in any medium. The course corresponds with Grade II of the subject at the School of Arts and Crafts

234. Modelling I.

The student requires a preliminary knowledge of elementary modelling in clay. This course will consist in modelling in clay architectural details and ornament, and the reproduction of such works in plaster by one of the following methods:—The waste plaster, the gelatine, and the wax process of reproduction. The course corresponds with Grade I of the subject at the S.A. School of Arts and Crafts.

236. Geometric Projection of Shadows.

A graduated course of exercises in the projection of shadows of simple objects suitable for students who are preparing for engineering or architectural draughtsmanship. The course corresponds with Grades I and II of the subject at the S.A. School of Arts and Crafts.

Grade I.

Shadows of points and lines on either plane of delineation; shadows of lines, surfaces, and letters on oblique and curved vertical surfaces; shadows of cubes, pyramids, prisms, cones, and cylinders on one or both planes of delineation; shadows of vertical prisms with overhanging horizontal slabs; shadows of solids on oblique and curved surfaces and on inclined planes; shadows on solids composed of two or more solids; shadows thrown on horizontal surfaces at varying heights; obtaining shadows by means of front and side elevation; shadows on various simple shapes recessed in or projecting from walls; shadows thrown by a sphere and of solids which include parts of a sphere; shadows caused by artificial lights.

GRADE II.

More difficult problems in shadows, including the following:—Shadows of hollow hemisphere; shadows of semispherical recess; shadows of circular ring; shadows of objects requiring the use of sections to obtain shadows; shadows of groups of solids, such as cone and cylinder, or two spheres; shadows of elementary machine details; shadows of elementary architectural details; shadows of simple forms illuminated from two sources of light.

Reference-books: Pratt, Sciography.

McGoodwin, Architectural shades and shadows (Bates and Guild).

237. Geometrical Drawing.

PLANE GEOMETRY.—In addition to the work set out for Geometric Drawing in Drawing I, more advanced problems on the construction of triangles, quadrilaterals, and polygons; areas of plane figures; circles in contact and their tangents; various problems under restricted conditions; simple curves described by points moving under restraint.

Solid Geometry.—The traces, true lengths, and angles of inclination of lines; traces of simple planes; traces of oblique planes; intersection of planes; advanced problems in intersection of solids; construction of V and square-threaded screws; the projection of the dodecahedron, and icosahedron; horizontal projection; the intersection of planes; advanced problems on lines and planes; problems involving the use of a variable plane of projection, projection of simple solids under given conditions of position; curved surfaces in contact and the determination of planes tangential to them. Sections on solids made by planes inclined to both planes of projection.

Reference books:

Angell, Practical plane geometry and projection, Chapters I to X inclusive, and Chapter XIV to be studied.

Spooner, Practical plane and solid geometry.

Harrison and Baxandall, Practical geometry and graphics.

This course corresponds with Grade III of Geometrical Drawing at the S.A. School of Arts and Crafts.

238. Building Drawing.

Students study and draw to scale details of importance in building-commencing with simple examples, and progressing to more difficult ones requiring knowledge of building construction.

Students comply with the R.A.I.A. testimonies of study requirements and prepare constructional working drawings of a domestic building.

239. Measured Drawing and Sketching.

Students make measured sketches of examples of local architecture, working in their own time and reporting regularly to the Instructor. Drawings are then made from the sketches, finished in pencil and inked-in in part to develop facility in method. A course of instruction in rendering in wash is given and some part of the drawings is finished in that medium.

Students comply with the R.A.I.A. testimonies of study requirements

in measured drawing.

241. Electrical Engineering I.

An introductory set of lectures to Electrical Engineering II, taken also by students in Mining, Metallurgical, Mechanical, and Civil Engineering Courses.

The lectures and laboratory work in this course are of a general and descriptive character, outlining the theory and practice of direct and alternating current work. They are of such a nature as to enable students who do not proceed to Course II to gain a general knowledge of the subject; while students who intend to take the advanced course are enabled to take proper advantage of what practical experience they may be able to gain in the intermediate vacation.

LECTURES.

Units. Measurements. Potentiometer. Instrument calibration Lamps. Accumulators. Distribution of electricity. Theory of arc welding.

D.C. dynamos and motors. Theory. Description. Operation General behaviour.

A.C. phenomena. Reactance. Impedance. Power factor. Polyphase systems.

Simple theory and behaviour of alternators, transformers, induction motors, synchronous motors, rotary converters.

PRACTICAL WORK.

Electrical measurements, including potentiometer methods. Calibration of instruments. Testing of lamps and photometry. Characteristic curves of dynamos and motors. Hopkinson Test. Vector diagrams. Test of transformer, alternator, rotary convertor, and induction motor. Alternators in parallel.

Text-books:

Smith, Practical testing of dynamos and motors (Science Publishing Co., Manchester);

and one of the following:

Kapp, Principles of electrical engineering, Vol. II (Arnold).

Clayton and Shelley, Elementary electrical engineering (Longmans). Cotton, Mining electrical engineering (Chapman and Hall).

Books of reference:

Smith, Practical alternating currents and alternating current testing (Science Publishing Co., Manchester).

Rosenberg, Electrical engineering (Harper).

242. Electrical Engineering II.

In this course fuller consideration is given to the details of the more theoretical work, especially in its application to the design and use of electrical machinery and apparatus. The work covered in the previous year is revised in much greater detail, and at the same time extended

LECTURES.

The lectures are devoted mainly to the following:

The general principles of direct-current work and their embodiment

in designs of D.C. electrical machinery.

A more detailed consideration of the characteristics and behaviour of dynamos and motors under different conditions of loading and coupling. The supply and distribution of power, dealing in detail with the two and three wire systems, station equipment, balancing devices, batteries, boosters, tramways, motor control, underground and overhead cables, etc.

A.C. work, fundamental laws and principles of single-phase currents, laws of combination of resistances, capacities and inductances treated algebraically and graphically, the theory and design of A.C. apparatus such as choking coils, transformers, and auto-transformers, polyphase currents, fundamental principles and application to generators, rotary converters, frequency converters, synchronous, induction, and commutator motors, power factor and its improvement, arrangements and grouping of transformers star and delta, transmission and distribution of power, long-distance transmission and line characteristics, special switchboard arrangements, etc., industrial applications, cost of electric power, tariffs.

PRACTICAL WORK.

Characteristics of D.C. dynamos and motors, separately excited, series, shunt, and compound.

Efficiency of motors, brake tests, etc.

Characteristics of alternators, single and polyphase, point to point determination of waves of E.M.F. and current, power factor, measurement of power, combinations of resistance, capacity, and inductance. Resonance. Choking coils, transformer characteristics and determination of losses and efficiency by different methods, testing of synchronous and induction motors and rotary converters, synchronizing, and the running of machines in parallel,

Text-books:

Kapp, Principles of electrical engineering, Vol. II (Arnold).

Smith, Practical testing of dynamos and motors (Science Publishing Co., Manchester).

Kemp, Alternating current electrical engineering (Macmillan).

Smith, Practical alternating currents, and alternating current testing (Science Publishing Co., Manchester).

Books of reference:

Lamb, Alternating currents (Arnold).

Thompson, Dynamo electric machinery, Vol. I: continuous current; vol. II: alternating current (Spon).

Journals, such as, Institution of Electrical Engineers, Journal; Electrician: General electric review, etc.

244. Iron. Steel and Alloys.

Pre-requisite subject: Chemistry I (112).

A course of about 30 lectures and 60 hours practical work.

Metallurgical fuels and refractories. Iron and steel. Foundry Simple ferrous and non-ferrous alloys. practice.

Text-books:

Rosenholtz and Oesterle, Elements of ferrous metallurgy (Chapman and Hall).

Rollason, Metallurgy for engineers (Arnold).

245. Industrial Engineering.

Financial principles and their application to engineering: specifications; contracts; industrial organisation and administration; production and materials control; time and operation study; methods of wage payments; plant layout; principles of cost accounting.

Text-book:

Schumer, Cost accounting (Commonwealth Institute of Accountants).

Reference-books:

Gartrell, An introduction to mining finance (Hassell).
Alford (ed.), Cost and production handbook (Ronald).

The Periodical, Factory management and maintenance (McGraw Hill).

246. First Aid.

Candidates for the degree of B.E. are required to produce evidence of their having satisfactorily completed a course of instruction in First Aid approved by the Council; at present the certificate of the St. John Ambulance Association is accepted.

No course of instruction is provided or examination held at the University, but if sufficient students enrol a special class for University students is conducted in alternate years by the Ambulance Officer of the S.A. Railways in preparation for the examination of the St. John Ambulance Association. The next such class will normally be held in 1942.

248. Engineering Drawing and Design I.

Use of drawing instruments. Lettering. Tracing. Plane and solid geometry, including interpenetration and development. Dimensioned sketching. Isometric and oblique projections. A list of the necessary drawing instruments and requisites will be supplied to students at the commencement of the course.

Text-book:

Spooner, Machine design, construction and drawing (Longmans).

249. Engineering Drawing and Design II.

A course of one lecture and three hours' drawing office work per week throughout the year.

Design principles, procedure and standards. Joints and couplings: welded, rivetted and screwed joints, shaft couplings; limits and fits; pipes and pipe couplings. Mechanical transmission of power; bearings, shafting, belt, rope, chain and simple gear drives. Influence of methods of manufacture on design.

Text-book:

Spooner, Machine design, construction and drawing (Longmans).

250. Engineering Drawing and Design III.

A course of one lecture and three hours' drawing office work per week throughout the year.

Mechanical transmission of power; more advanced problems, including spur, worm and helical gearing. Machine details and mechanical parts of prime movers. Design of machine parts for high speed operation. Lifting gear. Pressure vessels. Lay-out and mounting of plant. Estimates and specifications.

251. Engineering Drawing and Design IV.

The work will be based on the individual requirements of the student and will comprise advanced problems on machine design, together with the preparation of a complete design, and specification for a machine or engineering plant.

Students will be required to attend for six hours per week throughout An additional six hours per week should be allowed for

reading and study.

252. Engineering Drawing and Design IV A.

An abridgment of the course in Engineering Drawing and Design IV (251), adapted to the requirements of students in the Department of Electrical Engineering.

256. Mechanical Engineering I.

An introductory course in mechanical engineering.

Fuels and combustion.

Properties of working fluids (elementary treatment).

Internal combustion engines—cycles of operation; gas, petrol and oil engines; compression ignition engines; aero engines. Gas producers. Steam engines.

Steam turbines.

Air pumps and compressors.

Heat transfer apparatus—boilers, condensers, heaters, evaporators, calorifiers coolers.

Measurement of power—equipment and instruments.

The course is essentially descriptive and explanatory and is fully illustrated by lantern slides.

Text-book:

Duncan, Steam and other engines (Macmillan).

Reference-books:

Low, Heat engines (Longmans).

Sneeden, Internal combustion engineering (Longmans). Sneeden, Steam power plant engineering (Longmans).

257. Mechanical Engineering II.

Before commencing this course students must have passed in Mathematics I:

Lectures :

Elementary thermodynamics of gases. Air compressors and vacuum pumps.

Internal combustion engines; gas producers. The steam engine (elementary theory).

Refrigeration; description of plant and elementary theory.

Elementary dynamics of reciprocating engines.

Testing of prime movers.

Laboratory Work:

An experimental course of two hours a week during the second and third terms of the year.

Text-book: Inchley, Theory of heat engines (Longmans).

Reference-books:

Sneeden, Internal combustion engineering (Longmans).

Robinson, Applied thermodynamics (Pitman).

Batson and Hyde, Mechanical Testing, Vol. II (Chapman and Hall).

258. Mechanical Engineering III.

Lectures:

Applied fluid mechanics; physical properties of fluids; fluid flow and its measurement; flow in pipes and channels; discharge of orifices. notches and weirs.

Elementary theory and construction of blowers, fans, pumps, turbines. hydraulic cranes, hoists, transmission gears, dynamometers,

Steam turbines.

Steam engines.

Refrigeration.

Laboratory Work:

An experimental course occupying about 60 hours.

Text-books:

As prescribed for Mechanical Engineering II, and in addition—Addison, A text-book of applied hydraulics (Chapman and Hall). Jameson, An introduction to fluid mechanics (Longmans).

Reference-books:

Ower, The measurement of air flow (Chapman and Hall).

Goudie, Ripper's steam engine (Longmans). Ewing, The mechanical production of cold (Maomillan).

259. Mechanical Engineering IV.

Lectures :

A course of two hours a week throughout the year, Dynamics of engine and shaft; balancing, vibration, oscillation; advanced problems in kinematics and engineering dynamics.

Advanced thermodynamics of fluids; application to internal combustion engines, turbines and refrigeration.

Combustion.

Friction and theory of lubrication.

Heat transmission and fluid flow; applications to boilers, condensers, coolers, heaters, evaporators, calorifiers.

Mechanical equipment of factories and buildings.

Plant lay-out.

Testing of power-plants.

Laboratory and Seminar Work:

Six hours a week throughout the year.

Experimental investigations of mechanical engineering problems, discussions, and excursions to engineering works.

Text-books:

Dalby, Balancing of engines (Arnold).

Ewing, Thermodynamics for engineers (C.U.P.). Pye, The internal combustion engine, Vol. I (O.U.P.).

Reference-books:

Goudie, Steam turbines (Longmans).

Sim, Steam condensing plant (Van Nostrand).
Pye, The internal combustion engine, Vol. II (O.U.P.).
Callendar, Properties of steam and thermodynamic theory of turbines (Longmans).

Additional references to be prescribed.

261. Metallurgy I.

Pre-requisite subject: Chemistry I (112).

One lecture weekly for one year.

General principles, fuels, refractories, furnaces, iron and steel, foundry tice. Introduction to Metallography. practice.

Text-book:

Rosenholtz and Oesterle, Elements of ferrous metallurgy (Chapman and Hall).

262. Metallurgy II.

Pre-requisite subject: Metallurgy I (261).

Two lectures weekly for one year; three hours practical work weekly for two terms.

Apparatus deposit, £1; fee for lecture notes, 7/6.

The pyrometallurgy of lead and copper. Hydrometallurgy.

Reference-books:

Liddell, Handbook of nonferrous metallurgy (McGraw Hill). Dorr, Cyanidation and concentration of gold and silver ores (Mc-Graw-Hill).

263. Metallurgy III.

Pre-requisite subjects: Metallurgy II (262). Oredressing (270).

Three lectures weekly for one year; six hours practical work weekly for two terms.

Pyrometallurgy. Metallurgical calculations. Advanced flotation. Colloquium. Thesis.

Text-books:

Butts, Metallurgical calculations (McGraw Hill).

Wark, Principles of flotation (Australian Institute of Mining and Metallurgy).

264. Metallography I and II.

Pre-requisite subject: Metallurgy I (261).

A course of three hours a week for two years.

The constitution, physical properties and microscopy of ferrous and non-ferrous alloys.

267. Mining I.

Crushing, screening, bins, elevators, and lay-out of plant. Boring, drilling, blasting, compressed-air, and compressors. Stripping, excavating, and quarrying. Trucking, mechanical haulage, and aerial ropeways. Tunnelling, trenching, and sinking.

Text-book:

Lewis, Elements of mining (Wiley).

268. Mining II.

Pre-requisite subjects: Mining I (267), Engineering Drawing and Design II (249), and Surveying I (276).

Prospecting, exploitation, and mining methods Hoisting, drainage, lighting, and ventilation. Headframes and sinking. Mine finance.

Text-books:

Lewis. Elements of mining (Wiley).

Gartrell. An introduction to mining finance (Hassell).

269. Mining III.

Pre-requisite subject: Mining II (268).

Coalmining and the theory and practice of ventilation Mining methods, sampling and valuing, mining law. Colloquium. Thesis.

Questions may be set requiring a broader knowledge of the subjects treated in Mining I and Mining II.

Text-book

Peele, Mining engineer's handbook (Wiley).

270. Oredressing

Pre-requisite subjects : Engineering Drawing and Design II (249), and Mining I (267).

The principles and practice of Oredressing, including stamp-milling and amalganiation. Crushing, sorting, sizing, classifying, and concentrating Flotation. Mill design.

Text-books:

Rabone, Flotation plant practice (3rd ed.) (Mining Pub., Ltd.) Gaudin, Principles of mineral dressing (McGraw Hill).

272. Mining and Metallurgy Trips.

During the August vacation students are taken to visit mines and treatment plants in South Australia, or in other States. Each trip lasts about a week, and students pay their own costs. Entry for these trips must be made on the prescribed form at least one month before the beginning of the trip.

274. Strength of Materials.

Before taking this subject, students must have passed in Mathematics I (86), and Applied Mathematics I (92) must be taken concurrently, if it has not been already passed.

The lectures will deal with the following subjects. In addition, students will be required to do a course of experimental work on the testing of materials in the Engineering Laboratory. At the end of the year they must submit for examination an original design, together with all necessary computations, of some approved structure of simple type.

The testing of materials used in engineering structures, and the study of their behaviour under stress. Iron, steel, and other metals. Australian timbers. Bricks and building stones. Cement and concrete. Reinforced

The strength and stiffness of beams. Bending moment and shearing force diagrams. Moments of resistance. Distribution of shearing stresses. Deflection of beams Beams with fixed ends. Continuous beams. Beams of reinforced concrete. Strength of hooks. Combined bending and direct stress.

Riveted and welded joints.

The strength of struts and columns. Forms of built-up columns, with calculation and design. Eccentric loading.

The design of plate girders.

Calculations regarding the stresses on framed structures, as trusses for roofs and bridges. The application of graphic statics to such cases. Examples of design.

The strength of cylinders and pipes, both with thick and thin walls against internal and external pressure. Reinforced-concrete tanks.

The torsion of shafts. Combined twisting and bending. Helical

The stability of structures under the action of wind, earth, or water pressure. Dams and retaining walls.

Text-book:

Salmon, Materials and structures, Vol. I (Longmans).

276. Surveying I.

Measurement of distance. Field notes. Compass surveying. Instruments and their adjustments. Traversing. Setting out curves. Computations and plotting. Levelling and contouring. Calculation of earthworks. Stadia measurements.

Three hours per week will be occupied in office and field work,

Candidates must attend a Survey Camp (281) and submit complete notes and plans of surveys carried out there before they can be credited with this subject.

Text-book

Clark, Plane and geodetic surveying, Vol. I (Constable).

Students should provide themselves with logarithmic tables. Students taking the Civil Engineering course, and those who will be proceeding to Surveying IIB should get:

Vega, Logarithmic tables (Weidmann), together with

Chambers, Trigonometrical tables.

Students taking the Mining course will find Chambers (ed.), Mathematical tables sufficient.

277. Surveying IA.

A course of one lecture and three hours' fieldwork a week, throughout the year, taken by students in Mechanical, Electrical and Architectural Engineering. The construction, adjustment and use of instruments; chain surveys; levelling; traverses; measurement and setting out of earthwork; curve ranging; computation of traverses and levels; areas and volumes with straight and irregular boundaries; stadia measurements; determination of time, position and azimuth (simple methods). Plotting and finishing plans, sections and tracings.

278 . Surveying II.

PART A.

This portion of the course consists of about 20 lectures on mine and railway surveying, and in addition computations for one hour a week throughout the year.

Text-book

Clark, Plane and geodetic surveying, Vol. I (Constable).

Reference-books:

Durham, Mine surveying (McGraw Hill).

Birchal, Modern surveying for civil engineers (Chapman).

PART B.

Pre-requisite subjects: Courses 88, 276, and 281.

This part of the course consists of about 40 lectures, of which 28 will be on astronomy and the remainder on the adjustment of errors

and spherical geodesy.

Before being credited with this part of the subject, students must submit complete notes and computations for a prescribed set of astronomical observations made by themselves and pass a practical test. Provision will be made so that students may take as many of these observations as possible and the practical test at the survey camps.

Text-books:

Chapman, Elements of astronomy for surveyors (Griffin).

Vega, Logarithmic tables (Weidmann).

Lecture Notes.

279. Surveying III

Pre-requisite subjects: Courses 88, 276, and 281. Course 278 must

have been studied, or be taken simultaneously.

A course of about 30 lectures dealing with geodetic surveying: Triangulation, including precise methods of measuring base lines and angles. Spheroidal geodesy. Precise methods of levelling. Adjustment of errors by the method of least squares. Mapping and aerial surveying.

Text-book:

Hosmer, Geodesy (Wiley).

281. Survey Camp.

Pre-requisite subject: Surveying I (276).

A field camp extending over three weeks will be held each year at a date to be fixed. A camp fee of £3 3s, will be charged. Quarters and stretchers will be provided, but students must provide their own transportation, food, and bedding. Students must comply with all regulations dealing with conduct in camp.

During the period intervening between the survey camp and the commencement of lectures, students must attend at the drawing office for one week in order to complete survey plans from data obtained at the camp. The survey plans form part of the work of the camp, and must be submitted before attendance at the camp can be credited.

Entry for the camp should be made before the end of the third term.

282. Surveying for the Degree of B.Sc.

This course extends over two years, of which the first year includes course 276 (Surveying I), that part of course 221 (Civil Engineering I), which includes road engineering, and 281 (first Survey Camp). The second year includes courses 224 (Hydraulics), 278 (Surveying IIA and IIB), 279 (Surveying III), and 281 (second Survey Camp).

284. Woodworking.

A course in practical Woodworking intended to make the student familiar with the use of woodworking tools and to give him a knowledge of the principles of carpentry and joinery.

WORKSHOP PRACTICE.

General Note: Courses in workshop practice provide a basis for the study of engineering design and production; they have been organised with the object of making the student familiar with the technique of workshop operations and the capabilities of machines, rather than the acquirement of manual skill in one or more engineering trades.

286. Workshop Practice I.

An introductory course of lectures and demonstrations covering the fundamentals of common workshop operations and processes, supplemented by observations made during plant visits.

Workshop organisation; pattern-making; moulding; foundry practice. Forging. Major hand and machine processes and tools. Welding. Machine tools—construction, capabilities, adjustment tests, machining methods, jigs and fixtures. Gauges, shop measurements, tolerances, inspection. Applications of special and new materials.

287. Workshop Practice II.

(To be given for the first time in 1943.)

A course of lectures and practical work in workshop practice. Grinding, chipping, filing, fitting, drilling, reaming, boring, turning, tapping, riveting, sheet metal work, brazing, soldering. Welding: elements of electric and oxy-acetylene welding and gas cutting.

288. Workshop Practice III.

(To be given for the first time in 1944.)

Laying out work. Scraping machine parts. Tool grinding. Turning. Screw cutting. Milling. Cylindrical and surface grinding and

chucking. Adjustment of cutting tools and cutting speeds and feeds. Manual and automatic A.C. and D.C. arc welding. Spot, seam, butt and flash resistance welding. Flame machining and hard surfacing. Protective metal coatings.

289. Workshop Practice IV.

(To be given for the first time in 1945.)

Fundamentals of toolmaking; heat treatment; gear cutting; thread milling and generating; planing and shaping; turret and automatic screw machine practice; grinding and lapping; broaching; precision measuring; alignment and babbitting of bearings.

FACULTY OF LAW.

ORDINARY SUBJECTS.

1. Elements of Law and Legal and Constitutional History-(301).

- (a) The sources of law, written and unwritten (common law. equity, statutes, custom, judicial precedents, etc.).
 (b) Outline of the growth of English courts and of fundamental
- legal principles.
- (c) General principles of legal interpretation.
- (d) Outline of constitution of courts of South Australia.

Geldart, Elements of English law (Thornton Butterworth). Windeyer, Lectures on legal history (Sydney Law Book Co.).

Books of reference (available in the Library):

Allen, Law in the making (Oxf. Clar. pr.).

Pollock, First book of jurisprudence (Macmillan). Radcliffe and Cross, English legal system (Butterworth).

Holdsworth, History of English law (Methuen).

Beal, Cardinal rules of legal interpretation (Stevens).

Note.—Students will be expected to have read Geldart, Elements of English law, before the beginning of lectures.

2. The Law of Contracts—(302).

(a) General principles of the law of contracts.

(b) Reports of cases specially prescribed in lectures.

Text-books:

Anson, Principles of the law of contract (Oxf. Clar. pr.).

Caporn, Selected cases illustrating the law of contracts (Stevens); or Miles and Brierly, Cases illustrating general principles of the law of contract (Oxf. Clar. pr.).

3. The Law of Wrongs—(303).

(a) The law of torts.

(b) General principles of criminal law.

(c) Outlines of criminal procedure.

(d) Statutes and reports of cases specially prescribed in lectures.

Text-books:

Salmond, Law of torts (Sweet); or Winfield, Text-book of the law of torts (Sweet).

Kenny, Outlines of criminal law (C.U.P.).

Books of reference:

Clerk and Lindsell, Law of torts (Sweet and Maxwell). Russell, Treatise on crimes and misdemeanours (Stevens).

4. The Law of Property (Real and Personal)—(304).

- (a) Principles of the law of real and personal property, and particularly: estates in land, equitable ownership, future estates, powers of appointment, the rule against perpetuities, servitudes, conveyancing, and the general principles of personal property.
- (b) Statutes:

Law of Property Act, 1936; Real Property Act, 1886; Settled Estates Acts, 1880 and 1889; Estates Tail Act, 1881; and other Statutes as prescribed in lectures.

(c) Reports of cases specially prescribed in lectures.

Books of reference:

Williams, Principles of the law of personal property (Sweet and Maxwell).

Williams, Principles of the law of real property (ed. Eastwood) (Sweet and Maxwell).

Topham, Real property (Butterworth).

Cheshire, Modern law of real property (Butterworth).

5. The Law of Equity and Conveyancing—(305).

- (a) Such of the following special subjects as may be chosen by the lecturer:—(1) Terms of years;
 (2) The principles of equity and equitable estates and interests;
 (3) Trusts;
 (4) Mortgages;
 (5) Bills of sale;
 (6) Administration of deceased persons' estates;
 (7) Married women's property;
 (8) The principles of conveyancing.
- (b) The Statutes relating to the special subjects and referred to in the lectures.
- (c) Reports of cases specially prescribed in lectures.

Text-books:

Ashburner, Principles of equity (2nd ed.) (Butterworth).

Hanbury, Modern equity (2nd ed.) (Stevens). McDougall. Modern conveyancing (Pitman).

Other books on particular subjects suggested in lectures.

Books of reference:

As suggested in lectures.

6. Mercantile Law—(306).

A course of lectures extending over one year and dealing with sale of goods, negotiable instruments, bills of sale, hire purchase agreements, agency, insurance, suretyship, and such other subjects as the lecturer may choose.

Text-book:

Charlesworth, Principles of mercantile law (3rd ed., from page 106, but excluding partnership and bankruptcy) (Sweet).

Books of reference:

Russell and Edwards, Law relating to bills of exchange in Australia (2nd ed.) (Sydney Law Book Co.).

Chalmers, Digest of the law of bills of exchange (10th ed.) (Stevens). Byles, Treatise of the law of bills of exchange (18th ed.) (Sweet and Maxwell).

Smith, Compendium of mercantile law (13th ed.) (Stevens).

Dean, Law relating to hire purchase in Australia (2nd ed.) (Sydney Law Book Co.).

Benjamin, Treatise on the law of sale of personal property (7th ed.) (Sweet and Maxwell).

Anson, Principles of the law of contract (18th ed.) (Oxf. Clar. pr.). Bowstead, Principal and Agent (9th ed.) (Sweet and Maxwell). Rowlatt, Law of principal and surety (Sweet and Maxwell).

7. The Law Relating to Companies, Partnership, Bankruptcy, and Divorce—(307).

A course of lectures dealing with these subjects extending over one vear.

Books of reference:

Pollock. A digest of the law of partnership (Stevens).

Charlesworth, Principles of company law (Sweet).

Collins, Handbook of Australian company law (Law Book Co. of Australia).

Lewis, Text-book of Australian bankruptcy law (Sydney Law Book

And such other text-books as are suggested in class.

8. The Law of Evidence and Procedure—(308).

The law of evidence generally. Pleading and practice in the Supreme Court (civil and criminal), Local Courts, and Courts of Summary Jurisdiction.

Text-books:

Wills, Law of evidence in civil and criminal cases (3rd ed.) (Stevens). Cockle, Cases and statutes on the law of evidence (6th ed.) (Sweet). Odgers, Principles of pleading (12th ed.) (Stevens).

Phipson, Manual of the law of evidence (7th ed.) (Sweet).

The Annual Practice (Sweet and Maxwell).

Hannan, Practice of the Local Court in South Australia (Adelaide Law Book Co.).

9. Constitutional Law—(309).

(a) Elements of English constitutional law. (b) The constitution of South Australia.

(c) The constitution of the Australian Commonwealth.

(d) The statutes and cases specially prescribed in the course of lectures.

Text-books:

Dicey, Introduction to the study of the law of the constitution (Macmillan).

Knowles, Commonwealth of Australia Constitution Act (Canberra)

For reference:

Baker, The present juridical status of the British dominions in international law (Longmans).

Phillips, Principles of English law and the constitution (Sweet and Maxwell).

Wynes, Legislative and executive powers in Australia (Sydney Law Book Co.).

Other books to be mentioned in lectures.

Note.—Students will be expected to have read Dicey, Introduction to the study of the law of the constitution before the beginning of lectures.

SPECIAL SUBJECTS.

1. Latin—(5)

The same course as prescribed for Latin I for the Ordinary degree of Bachelor of Arts.

2 and 3.

Courses I and II in any subject named in regulation 2 of the degree of Bachelor of Arts except Geography, Music, Botany, Zoology, and Geology; or two courses in related subjects approved for the purpose by the Faculty of Law.

The following combinations of two courses in related subjects have been approved by the Faculty of Law for this purpose:—

1. Greek I or French I or German I and Comparative Philology.

2. History I and Economic History or Political Science.

3. Economics I and Economic History.

 Psychology and one of the following: Logic, Ethics, Philosophy A, Philosophy B, Education.

5. Pure Mathematics IA and Applied Mathematics I.

4. Jurisprudence (including Roman Law)—(311).

The course of lectures is given in alternate years, and is completed in one year. It will be given in 1941.

The course comprises the principles of Jurisprudence and the early history of legal institutions, and comparisons between legal conceptions in Roman and our own law and between the historical development of both.

Text-books:

Holland, Elements of jurisprudence (Oxf. Clar. pr.). Salmond, Jurisprudence (Sweet and Maxwell).

Books of reference:

Austin, Lectures on jurisprudence (Murray). Brown, Austinian theory of law (Murray).

Bryce, Studies in history and jurisprudence (O.U.P.).

Buckland and McNair, Roman law and common law (C.U.P.). Hunter, Introduction to Roman law (Sweet and Maxwell).

Sohm, Institutes of Roman law (Oxf. Clar. pr.).

5. Private International Law-(312).

The course of lectures is given in alternate years, and is completed in one year. It will be given in 1942.

Text-book:

Cheshire, Private international law (2nd ed.) (Oxf. Clar. pr.).

Books of reference:

Westlake, Treatise on private international law (7th ed.) (Carswell). Dicey, Digest of the law of England, with reference to the conflict of laws (5th ed.) (Stevens).

Note.—It is recommended that in order to keep as much continuity of study as possible, candidates for the degree of Bachelor of Laws should take during the first two years in addition to the subjects for the Intermediate Certificate in Law, Latin and the subject chosen from the Arts course. Elements of Law and Legal and Constitutional History should in all cases be the first of the ordinary subjects to be taken.

FACULTY OF MEDICINE.

Students are expected to procure the latest editions of all text-books recommended.

DEGREES OF BACHELOR OF MEDICINE AND BACHELOR OF SURGERY.

FIRST EXAMINATION.

321. Physics.

Same course as Physics I for the degree of B.Sc. Vide Syllabus No. 101.

322. Chemistry.

- (a) INORGANIC AND ORGANIC: Same course as Chemistry I for the degree of B.Sc. Vide Syllabus No. 111.
- (b) Physical: Same course as Elementary Physical Chemistry in the Faculty of Science. Vide Syllabus No. 121.

323. Botany.

The course of lectures and practical work deals with the following:-

(a) Biology and physiology of the living cell.

(b) The general structure, physiology, and life story of-

Haematococcus, Spirogyra, Saccharomyces, and bacteria.

The outlines of the reproduction and life cycle of the fern and the pine.

(c) The structural botany of the dicetyledonous plant, as illustrated by a herbaceous and a woody type.

The flower of Ranunculus, Lathyrus, and Lilium. Vegetative and sexual reproduction of flowering plants. Pollination, fertilization, and development of the seed and fruit. Germination of the wheat and bean.

(d) General outlines of the physiology of nutrition, respiration, secretion, growth, and irritability. Reproduction, heredity, variation, and evolution.

(e) The phenomena of saprophytism, as illustrated by Saccharomyces. Mucor, and bacteria; parasitism, illustrated by Puccina. Pathology of the organism.

Students taking this course attend lectures and practical work during one term only.

Text-book:

Tansley and James, Elements of plant biology, 2nd ed. (Allen and Unwin): or Godwin, Plant biology (C.U.P.).

324. Zoology.

Same course as Zoology I for the degree of B.Sc. during the first and second terms only. Vide Syllabus No. 161,

SECOND EXAMINATION.

331. Biochemistry.

This course consists of three lectures and two periods of laboratory work per week during the first and second terms of the second year.

Subject-matter of the course:-

First Term.—General introduction to the problems and methods of biochemistry: the metabolism of water and inorganic elements: the chemistry of carbohydrates, fats and proteins in relation to foodstuffs and living tissues; enzyme action and the digestion and absorption of foodstuffs: the composition and functions of blood and other tissue fluids.

Second Term.—The maintenance of neutrality in the body; the intermediate metabolism of carbohydrates, fats and proteins; vitamins; animal calorimetry and the nutritional requirements of the body; the internal secretions of the endocrine glands; abnor-

malities of metabolism.

An additional course of about twelve lectures on clinical tests is given to medical students during the second term, in connection with their practical work.

PRACTICAL WORK:

During the first term all students perform experiments illustrating the chemical properties of carbohydrates, fats, proteins, and other substances of biochemical importance. Quantitative and qualitative analyses of urine are included, and also work with enzymes.

In the second term, medical students conduct quantitative examinations of blood and gastric contents, and perform various clinical tests. The work for Science students during this term is varied from year to year.

Text-books recommended:

Bodansky, Introduction to physiological chemistry (4th edition)

Mitchell, Handbook of practical biochemistry (Hassell).

Books of reference:

Cameron and Gilmour, Biochemistry of medicine (Churchill), Stewart and Dunlop, Clinical chemistry in practical medicine (2nd edition) (Livingstone).

Students who wish to become candidates for the combined degrees of M.B., B.S., and B.Sc. with honours in Biochemistry, must first complete the work in Human Physiology and Pharmacology required for the degrees of M.B. and B.S., and then devote the whole of their time for an additional three terms, with such exception as the professor may approve, to work in the Biochemical laboratory. They will be required to participate in experimental work of a research character under the direction and supervision of the professor.

THIRD EXAMINATION.

335. Anatomy, Histology and Embryology.

The course in Anatomy extends over five terms, beginning in the first term of the second year of the medical course, and is so arranged that the dissection of the human body can be completed by the end of the fourth term. The dissecting room is open from Monday to Friday from 9 a.m. to 5 p.m., and on Saturday from 9 a.m. to noon during each week of term, under the supervision of the professor, the lecturer and any demonstrators that may be available.

Approximately 15 hours must be devoted weekly to work in the dissecting room and a series of oral examinations must be passed on the parts of the body as they are dissected.

During the first three terms the following lectures and practical classes are arranged.—

1. A course of lectures in systematic anatomy and embryology.

2. A course of lectures, followed by practical classes on the microscopical structure of the cells, tissues and organs of the body.

During the fourth term a course of lectures, followed by practical classes, will be given on the gross and microscopical anatomy of the nervous system.

During the fifth term lectures and demonstrations will be given on special topics, e.g., surface anatomy, X-ray anatomy, and so on, not already adequately covered by the course.

During the whole five terms lecture demonstrations are given on the

part of the body which is being dissected at the time.

Before the time of examination students may be required to submit notebooks, containing drawings, etc., as evidence of satisfactory attendance at practical classes.

Students must equip themselves with dissecting instruments, a micro-

scope, a half human skeleton, and the following books:

Either Gray, Anatomy, descriptive and surgical (Longmans), or Cunningham, Text-book of anatomy (O.U.P.).

Frazer and Robbins, Manual of practical anatomy (2 vols.) (Baillière, Tindall and Cox).

Schafer, Essentials of histology, descriptive and practical (Longmans).

Le Gros Clark, The tissues of the body (Oxf. Clar. pr.).

Special books on embryology and neurology may be bought, but are not essential; the following are recommended:

Arey, Developmental anatomy (Saunders).

Ranson, Anatomy of the nervous system from the standpoint of development and function (Saunders).

Books for further reading and reference will be recommended from time to time and can be obtained in the medical library.

336. Human Physiology

The course in Human Physiology follows immediately upon the course in Biochemistry and extends over the third term of the second year and the first two terms of the third year of medical study. Textbooks recommended are Starling, Principles of human physiology (Churchill), Wright, Applied physiology (O.U.P.), and Lamb, Introduction to human experimental physiology (Longmans). For the continuation of this subject into the fourth and fifth years of medical study see syllabus no. 342.

FOURTH EXAMINATION.

341. Group I: Pathology, Bacteriology, and Medical Zoology.

A. Pathology and Bacteriology: The courses extend over two years,

and include instruction and practical work in

- 1. Bacteriology: General morphology and biology. Examination and cultivation of bacteria. Bacteria in relation to disease. General bacteriological diagnosis. Special methods of diagnosis. Bacteriology of suppuration and allied conditions, tuberculosis, diphtheria, typhoid fever, plague, anthrax, actinomycosis, etc. Immunology.
- 2. General Pathology: The general tissue reactions and retrograde tissue changes. Neoplasms. General circulatory changes, etc.
- 3. Special Pathology: The naked eye and histological features of pathological conditions considered as affecting particular organs and tissues.

POST-MORTEM EXAMINATIONS: These will be held at the Hospital Mortuary daily whenever material is available. All fourth and fifth year students are required to attend. A roll will be kept. The student, whose case the subject was, is expected to read the clinical notes and assist when possible at the autopsy. Each student must attend at least forty autopsies per annum during the fourth and fifth years.

Text-books:

Fairbrother, Text-book of medical bacteriology (Heinemann); or

Muir, Text-book of pathology (Arnold); or

Boyd, Text-book of pathology (Lea and Febiger); or Vines, Green's Manual of pathology (Baillière, Tindall and Cox).

Donaldson, Practical morbid histology (Heinemann).

Hutchison and Hunter, Clinical methods (Cassell); or Stitt, Practical bacteriology, blood work, and animal parasitology (Blakiston)

Books of reference:

MacCallum, Text-book of pathology (Saunders).

Ewing, Neoplastic diseases (Saunders).

Great Britain, Medical Research Council, A system of bacteriology (H.M.S.O.).

Muir, Bacteriological atlas (Livingstone).

Topley and Wilson, Principles of bacteriology and immunity (Arnold).

Muir and Ritchie, Manual of bacteriology (O.U.P.); or

Bigger, Handbook of bacteriology (Baillière, Tindall and Cox).

Mackie and McCartney, Introduction to practical bacteriology (Livingstone).

B. Medical Zoology: The course is a special one for medical students, and includes parasitology. It is given during the second term of the fourth year

Text-book:

Hegner, Cort, and Root, Outlines of medical zoology (Macmillan).

342. Group II: Applied Physiology and Pharmacology.

The course extends throughout three terms beginning with the second term in the fourth year of medical studies. It consists of one lecture or lecture-demonstration weekly, and of practical work in the application of physiological methods to the elucidation of functional pathology and the results of therapy. The latter will be conducted during the period of clinical clerking, and the student must be signed up as having completed the necessary investigations to the satisfaction of the Professor, before he will be admitted to the examination in this subject at the end of the fifth year.

Text-books:

Clark, Applied pharmacology (Churchill).

Samson Wright, Applied physiology (O.U.P.).

Lamb, Introduction to human experimental physiology (Longmans).

This is a practical guide for laboratory and ward, and during the war will not be required in this part of the course.

343. Group III: Public Health and Preventive Medicine and Forensic Medicine.

A. Public Health and Preventive Medicine: The course of lectures deals with the principles of the subject and with their application in modern communities. The principal elements in a public health programme are reviewed: (1) eugenics and heredity, (2) maternal welfare and prenatal care, (3) infant welfare, (4) child welfare, (5) industrial hygiene, (6) food and nutrition, (7) water supplies, (8) personal hygiene, physical and mental, (9) communicable diseases, and the principles of epidemiology and immunity, (10) non-communicable diseases and hospital organization, (11) sanitary engineering and housing, (12) vital statistics and demography, (13) medical research, (14) public health education.

Consideration is given to the place of preventive medicine in the curriculum, to the clinical and social aspects of preventive medicine, to the role of the general practitioner in public health administration, and to the health legislation in S.A.—the Health Act, 1935, the Food and Drugs Act, the Local Government Act, and the relevant regulations.

Text-books:

Boyd, Practical preventive medicine (Saunders); or

Currie, Hygiene: manual of public health (Livingstone); or Frazer and Stallybrass, Textbook of public health (Arnold).

Books of reference:

Rosenau, Preventive medicine and hygiene (Appleton).

Hope Text-book of public health (Livingstone).

Haslam, Recent advances in preventive medicine (Churchill).

B. Forensic Medicine and Toxicology: The Coroner's Court, Magistrate's Court, Local Court and Supreme Court. Medical evidence, use of statements, expert evidence medical privilege. Dying declarations. Duties of a medical man in regard to crime. Rights of the individual, e.g., accused or a prisoner on medical examination. Position of medical

man acting for employers or insurance agents when examining patients. Legal side of infanticide, concealment of births, concealment of preg-Medico-legal bearings of divorce. nancy, notification of birth. Putrefaction. of death. Sudden deaths, asphyxia, syncope, coma. Post-mortem examinations, including exhuma-Natural sudden deaths. Wounds, accidental, suicidal, homicidal, and fabricatious. Asphyxia, hanging, strangulation, drowning, poisoning, electrocution, abortions and infanticide. Examinations of victims and accused in cases of criminal assault, rape, etc. Suspected drunkenness. Duties of prison doctors. Poisons, sales of poisons, Dangerous Drugs Act, Pharmacy and Poisons Acts. Collecting material for analysis. of blood for alcohol. Tests for human and other bloods. Examination Blood groups. Paternity cases. Seminal stains. Hairs and fibres.

Text-book:

Smith, Forensic medicine (Churchill, 1938).

344. Group IV: Practical Pharmacy, Pharmaceutical Materia Medica, and Posology.

The course is given during the third term of the third year and the first term of the fourth year.

A theoretical and practical examination will be held at the end of the

fourth year.

Subject-matter:

Drugs of the British Pharmacopoeia which are in common use. The more important active principles of animal and vegetable drugs.

The recognition of official preparations.

Prescription writing: weights and measures; legal restriction of narcotics and poisons; the approximate cost of medicines.

Incompatibility.

Elementary exercises in the dispensing of powders: cachets; capsules; ointments; pills; mixtures; applications for the skin and mucous membranes.

Text-books:

Hale White, Materia medica, pharmacy, pharmacology, and thera-peutics (Churchill).

Adelaide Hospital pharmacopoeia.

Adelaide Children's Hospital pharmacopoeia.

Australian and New Zealand Pharmaceutical Formulary (Pharma-

ceutical Association of Aust. and N.Z.).

And those sections of Bentley, Aids to dispensing (Baillière, Tindall and Cox) enumerated by the Lecturer.

FIFTH EXAMINATION.

351. Group I: The Principles and Practice of Medicine and Therapeutics.

A. MEDICINE: A course of lectures extending over two years in the Principles and Practice of Medicine, including Therapeutics, in general and special diseases.

Text-books:

Osler and Christian, Principles and practice of medicine (Apple-

Hale-White, Materia medica, pharmacy, pharmacology, and therapeutics (Churchill);

And any special monographs recommended from time to time at lectures.

Book of reference:

Sollmann, A manual of pharmacology (Saunders).

B. PSYCHOLOGICAL MEDICINE: The course includes:

1. NORMAL PSYCHOLOGY: Six lectures at the end of the third year. (a) The emotional life: individual emotions, instinctive impulses,

organic sensations, organisation of the emotions.

(b) The work of intelligence in perceiving: sensation, meaning, imagination; belief, dreams, illusions; association, memory, attention.

2. ABNORMAL PSYCHOLOGY: Six lectures in the first term of the fifth

(a) Psycho-pathology.

(b) Disorders of cognition, affection and conation.

(c) Mental mechanisms.

Text-book:

Gordon, Harris and Rees, An introduction to psychological medicine (O.U.P.).

- 3. Mental Disorders and Mental Deficiency: Six clinical demonstrations at the Parkside Mental Hospital in the second term of the fifth year:
 - (a) Amentia; affective psychoses; schizophrenicparanoid psychoses; confusional and tonic states: other organic psychoses.
 - (b) The legal relationship of mental disorders.

Text-book:

Henderson and Gillespie, Text-book of psychiatry (O.U.P.).

C. Medical Diseases of Children: A course of ten lectures on infant feeding and management, and diseases specially important in children; demonstration at the Mareeba Babies' Hospital, including the actual preparation of infant foods in common use; methods of caring for premature infants. The maintenance of breast feeding at the School for Mothers.

352. Group II: The Science and Art of Surgery.

A. Surgery: A course of lectures, extending over two years, in the Science and Art of Surgery in general and special diseases and injuries.

Rose and Carless, A manual of surgery for students and practi-tioners (Baillière, Tindall and Cox).

Books of reference:

Bailey and Love, A short practice of surgery (Lewis).

Handfield-Jones and Porritt, The essentials of modern surgery (Livingstone).

Böhler, The treatment of fractures (Wright).

Bailey, Emergency surgery (Wright).
Romanis and Mitchiner, The science and practice of surgery (Arnold).

For revision only:

Groves, Synopsis of surgery (Wright).

The instruction in practical surgery will include the application of splints, bandages, etc.

Text-books:

Cathcart, Surgical requisites.

Bailey, Demonstrations of physical signs in clinical surgery (Wright).

B. OPERATIVE SURGERY AND SURGICAL ANATOMY: A course of instruction in operations on the dead body and in regional and surgical anatomy.

McGregor. A synopsis of surgical anatomy (Wright).

Rawling, Land marks and surface markings of the human body (Lewis).

Books of reference:

Cunningham, Manual of practical anatomy (O.U.P.).

Beesley and Johnston, Manual of surgical anatomy (O.U.P.). Turner (ed.), Modern operative surgery (Cassell).

Rowlands and Turner. The operations of surgery (Churchill).

C. DISEASES OF THE EYE: Examination of the eyes. Refraction Diseases and injuries of the eyelids, conjunctiva, and lachrymal apparatus. Diseases and injuries of the eyeball, including glaucoma and amblyopia. Affections of the ocular muscles. Operations upon the eye and its appendages.

Text-book:

Neame and Williamson-Noble, Handbook of ophthalmology (Churchill); or,

Wolff, Diseases of the eye (Cassell).

D. DISEASES OF THE EAR, NOSE, AND THROAT: Nasal obstruction due to disease and injury. Acute and chronic sinusitis, symptoms, and treatment. Epistaxis—causes and Nasal manifestations of allergy and treatment. Throat infections-types, causes and treatment. Malignant disease of throat, its surgery and treatment by radiation. Dysphagiatypes, causes, and treatment. Cardiospasm. Diseases of the larynx and their treatment, with special reference to tuberculosis and cancer. The nature of hearing and deafness. Causes and types of deafness and their treatment. Suppurative otitis and its complications. Tinnitus. Vertigo. Injuries to ear. Vestibular tests.

Text-book:

Turner and others, Diseases of the nose, throat, and ear (Wright).

Books of reference:

Thomson, Diseases of the nose and throat (Cassell). Jones and Fisher, Equilibrium and vertigo (Lippincott).

Bray, Recent advances in allergy (Churchill).
Watkyn-Thomas and Yates, Principles and practice of otology (Lewis).

- E. SURGICAL DISEASES OF CHILDREN: Ten lectures on surgical diseases of children given at the Adelaide Children's Hospital in the fifth year of the medical course.
- F. Dentistry: Extraction of teeth under local anaesthetic on at least four patients, and under general anæsthesia on at least two patients; instruction on normal and abnormal arrangement of teeth, the importance of deciduous dentition and conservation of teeth, and recognition and treatment of certain teeth and gum

conditions, e.g. temporary treatment of carious teeth, abscess conditions, pyorrhea, inflammatory and ulcerative conditions of gums, dental use of X-rays, regulation of children's teeth.

- G. Radiology: A course of twelve lecture-demonstrations given half during the fourth year and half during the fifth year. The course deals with the production of radiograph and radiographic technique; the radiography of bones and joints, of the head, thorax, alimentary tract, liver and gall-bladder, spleen, urinary tract and female pelvic organs; soft tissue shadows; treatment by X-rays and radium.
- H. Anaestheitics: (1) General Anaesthesia—The history of general anaesthesia; the physiological action of anaesthetics; the phenomena of anaesthesia by chloroform, ether, ethyl chloride, somnoform, devinyl ether, nitrous oxide, nitrous oxide and oxygen, ethylene and oxygen, cyclopropane and oxygen alone, in combination or in sequence; use of cerbon di-oxide and oxygen alone and in combination; basal narcotics, e.g., avertin, paraldehyde, the barbiturates. Intravenous anaesthesia. Carbon di-oxide absorption methods. Examination and preparation of the patient; premedication; care of the patient during anaesthesia; charting blood pressures; postanaesthetic care and treatment; the dangers and difficulties of anaesthesia and remedial measures.

(2) Local Anaesthesia—The history of local anaesthesia; types e.g., infiltration, conduction, regional, spinal, caudal, sacral; agents, e.g., cocaine, novocaine, stovaine, percaine, adrenalin, ephedrin; preparation of solutions, isotonia, sterility, temperature, stability and toxicity; instruments required; selection and preparation of the patient; disinfection of the field of operation; technique of injection; dangers, complications and treatment of emergencies; combination with general anaesthesia and with the basal narcotics.

353. Group III: Obstetrics and Gynaecology.

A. Obstetrrics: Anatomy, physiology and development of the female pelvic organs. The foetus. Diagnosis of pregnancy. Management of normal pregnancy. Phenomena of labour, maternal, foetal. Normal mechanism and management of normal labour. The normal puerperium. Complications of pregnancy. Haemorrhages, toxaemia, etc. Abnormal presentations Complications of third stage. Abnormal puerperium. Obstetrical operations.

B. Gynaecology: Examination of patient. Introductory terms in gynaecology. Cause of menstruation. Role of internal secretions in gynaecology. Inflammations. Tumours. Lacerations. Malformations and displacements. Other gynaecological conditions. Use of gynaecological instruments and appliances. Gynaecological operations.

Text-books:

Obstetrics-

White (ed.), Midwifery, by Ten Teachers (Arnold). Cameron and others, Glasgow manual of obstetrics (Arnold). FitzGibbon, Practical midwifery (Churchill).

Gynaecology—
Solomons, Handbook of gynaecology (Baillière, Tindall and Cox).
Schlink, Gynaecology (Angus and Robertson).
Berkeley (ed.), Diseases of women, by Ten Teachers (Arnold).

Reference-book

Kerr. Combined text-book of obstetrics and gunaecology (Livingstone)

354 Medical Ethics.

A short course of lectures on the ethics of the profession.

The relationship of practitioners to one another, to patients, nurses. chemists, friendly societies, the public, advertising, hospitals, the law courts, and the State.

DEGREE OF MASTER OF SURGERY

PART I OF THE EXAMINATION.

361. Anatomy.

The general scope of the work in Anatomy will be similar to that prescribed for the degrees of M.B. and B.S., but a more accurate knowledge will be required and more detail in respect of regions and structures of particular surgical or medical importance.

Embryology, Histology, and Neurology will be treated as experimental and not purely descriptive sciences. Some knowledge will be required of the factors underlying the growth and differentiation of the body and its organs, the histogenesis of tissues, and particular aspects of structure important as the basis of physiological and pathological processes.

The candidate will be expected to show an acquaintance with modern trends in anatomical research such as can be obtained from current and recent numbers of journals, monographs, etc.

362. Physiology (including Biochemistry).

The scope of the work in physiology will be that prescribed for the degrees of M.B. and B.S., excluding pharmacology, but including the physiology of the special senses. A higher standard will be required than for the Bachelor's degree, and special emphasis will be laid on the application of physiology and biochemistry to surgery.

The examination will consist of written papers and viva voce questions,

and equal marks will be allotted for each division.

Text-book:

Latest edition of

Best and Taylor, Physiological basis of medical practice (Baillière, Tindall and Cox)

Samson Wright, Applied physiology (O.U.P.).
Selections from recent monographs will be set by the Professor.

FACULTY OF DENTISTRY.

Students are expected to procure the latest editions of all textbooks prescribed.

FIRST YEAR.

401. Physics.

Same course as Physics I for the degree of B.Sc. Vide Syllabus No. 101.

402. Chemistry.

Same course as Chemistry I for the degree of B.Sc. Vide Syllabus No. 111.

403. Zoology.

Same course as Zoology I for the degree of B.Sc. during the first and second terms only. *Vide* Syllabus No. 161.

404. Elements of Metallurgical Chemistry.

A course of fifteen lectures and sixty hours' practical work beginning in the second term.

THEORY:

The physical and chemical properties of metals used in dentistry; refractory materials; furnaces; pyrometry.

PRACTICAL WORK

Furnace manipulation; temperature control and measurement; preparation of fusible alloys and determination of melting points; preparation of amalgams and testing for change of volume on setting; preparation of pure gold from scrap; making of an 18-carat gold alloy.

SECOND YEAR.

411. Anatomy and Histology.

A. ANATOMY.

This consists of a course of systematic lectures, demonstrations, and practical work. The course is so arranged as to cover the general anatomy of the body and the principles underlying its structure, the detailed topographical anatomy of the head and neck and the dissection of this region.

The course occupies three terms and comprises about forty lectures and one hundred and twenty hours' practical work.

Text-book recommended:

Stibbe (ed.), Anatomy for dental students, by six teachers (Arnold).

B HISTOLOGY

For the first two terms dental students attend the same lectures and practical classes as second-year medical students; in the third term a special course of lectures and practical work on the microscopical anatomy of the teeth and their development is provided.

Text-books recommended:

Schafer, Essentials of histology, descriptive and practical (Longmans).

Tomes, Manual of dental anatomy, human and comparative (Churchill).

For reference:

Mummery, The microscopic anatomy of the teeth (O.U.P.).

412. Junior Dental Anatomy.

(a) A course of lectures on human teeth, deciduous and permanent; their notation, structure, characters, arrangement, and occlusion.

(b) A course of demonstrations and practical work at the Dental Department, Adelaide Hospital. A study of teeth by drawing, carving, and section-cutting.

Text-books:

Tomes. Manual of dental anatomy, human and comparative (Churchill)

Black. Anatomy of the human teeth (White dental manufacturing co.)

Books of reference :

McGehee, Operative technics (Blakiston). Schwartz, Practical dental anatomy and tooth carving (Kimpton).

413. Physiology

A course of lectures and practical work extending over two terms dealing with (1) the mechanisms of movement and sensation, and the physiology of digestion; (2) the circulation and respiration, secretory and excretory functions as exemplified in particular by the salivary glands and the kidneys.

Text-book:

Bainbridge and Menzies. Essentials of physiology (Longmans).

414 Biochemistry

A course of lectures and practical work on general biochemistry during one term

Text-book:

Mitchell, Handbook of practical biochemistry (Hassell).

Reference-books ·

Parsons, Fundamentals of biochemistry in relation to human physiology, 5th ed. (Heffer); or Anderson, Essentials of physiological chemistry (Chapman and Hall),

415. Prosthetic Dentistry.

(a) A course of lectures on the rudiments of dental mechanics and the materials employed.

(b) A course of demonstrations and practical work at the Dental Department, Adelaide Hospital.

THIRD YEAR

421. Pathology and Bacteriology.

A. General Pathology and Bacteriology: A course of instruction on the general principles of Pathology and Bacteriology, inflammation, repair of injuries, tumours, bacteriological technique, bacteria and their effects, pyogenic organisms, syphilis, tuberculosis, and actinomycosis, with special reference to diseases associated with the mouth and adjacent parts. It extends over the third term of the third year and the first term of the fourth year. Text-books:

Muir, Text-book of pathology (Arnold); or Boyd, Text-book of pathology (Lea and Febiger). Donaldson, Practical morbid histology (Heinemann) Muir and Ritchie, Manual of bacteriology (O.U.P.). Hutchison and Hunter, Clinical methods (Cassell).

Book of reference:

MacCallum. Text-book of pathology (Saunders).

B. Dental Patho-Histology: A course of instruction during the second term of the fourth year, dealing with microscopic examination of dental and surrounding tissues in diseases of the teeth.

Text-books:

Hopewell-Smith, Normal and pathological histology of the mouth. Vol. II: Pathological histology (Blakiston).

Colyer, Dental surgery and pathology (Longmans).

Kronfeld, Histopathology of the teeth and the surrounding structures (Lea and Febiger).

Book of reference:

Pickerill, The prevention of dental caries and oral sepsis (Baillière, Tindall and Cox).

422. Dental Metallurgy.

A course of fifteen hours' lectures and demonstrations, dealing with:—

Nature, properties and structures of alloys used in dentistry; fillings, inlays, and cast dentures; heat treatment and its application to the above materials and to tempering tools; measurement of hardness and the effects of mechanical treatment; casting and swaying; solders and soldering; electro-metallurgy.

425. Senior Dental Anatomy.

A course of lectures on the teeth, their origin, development, eruption, and comparative homologies. The mandible and maxillae, their origin, development, alveolar processes, senile changes, nerves, blood vessels and lymphatics. The tempero-mandibular articulation, structure, varied and complicated movements, mechanism of mastication.

Text-book:

Tomes, Manual of dental anatomy, human and comparative (Churchill).

Book of reference:

Underwood, Aids to dental anatomy and physiology (Wood).

424. Dental Materia Medica, Pharmacology, and Therapeutics.

A course of lectures on the names, sources, physical character, chemical properties, preparation, doses, physiologic action, and application of the important drugs relating to the practice of dentistry; prescription-writing.

Text-books:

Prinz and Rickert, Dental materia medica and therapeutics (7th edition) (Mosby).

Dilling and Hallam, Dental material medica, pharmacology and therapeutics (Cassell).

425. Prosthetic Dentistry.

(a) A course of lectures on metal plate work and full denture prosthesis.

(b) A course of demonstrations and practical work at the Dental Department, Adelaide Hospital.

Text-books:

Prothero, Prosthetic dentistry (Medico-dental pub. co.).

Turner and Anthony (eds.), American text-book of prosthetic dentistry (Lea and Febiger).

FOURTH YEAR.

431. General Surgery.

A course of lectures and clinical demonstrations in general surgery, with special reference to the surgery of the mouth and jaws.

Text-book:

Mitchiner, Shattock, Slesinger, and Wakely, Surgery for dental students (Baillière, Tindall and Cox).

432. General Medicine.

A short special course of lectures and clinical instruction in the principles of medicine and on the diseases of different organs and systems of the body, with particular reference to the relationship between general and dental disorders.

Livingstone, Aids to medicine (Baillière, Tindall and Cox). Lucas, Medicine for dental students (Livingstone).

Books of reference:

Osler and Christian, Principles and practice of medicine (Appleton). Goadby, Diseases of the gums and oral mucous membrane (O.U.P.)

433. Dental Surgery and Pathology.

A course of lectures and clinical instruction on the principles of dental surgery and pathology, embracing diagnosis, pathological dentition, local anaesthesia, extraction of teeth, post-operative pain, haemorrhage; injuries to teeth from trauma and caries; destruction of tooth substance by attrition, abrasion, and erosion; diseases of the pulp, complications from pulp affections; periodontal diseases, ulceration of the gums and oral tissues.

Text-books:

Colyer and Sprawson, Dental surgery and pathology (7th ed, (Longmans).

Posner, Local anaesthesia simplified (Kimpton).

434. Prosthetic Dentistry.

(a) A course of lectures on the principles of partial denture service.
(b) A course of demonstrations and practical work at the Dental Department, Adelaide Hospital.

Text-books:

Prothero, Prosthetic dentistry (Medico-dental pub. co.). Turner and Anthony (eds.), American textbook of prosthetic dentistry (Lea and Febiger).

435. Crown and Bridge Work.

(a) A course of lectures on the fundamentals of crowns and bridges; their classification, application, construction, and repair; dental ceramics.

(b) A course of demonstrations and practical work at the Department of Dentistry, Adelaide Hospital.

Text-book:

Goslee, Principles and practice of crown and bridge work (Dental items of interest pub. co.).

Reference-book:

Doxtater, Procedures in modern crown and bridge work (Dental items of interest pub. co.).

436. Orthodontics.

A course of lectures, demonstrations, and practical work.

437. Operative Technics.

A course of demonstrations and practical work in advanced operative technics.

FIFTH YEAR.

441. Anaesthetics.

A course of lectures and demonstrations on general anaesthetics Text-books:

Ross and Fairlie, Handbook of anaesthetics (Livingstone); and Alfred Hospital, Melbourne, Anaesthetic Staff, Practical anaesthesia (Baker institute of medical research, monograph no. 1).

442. Prosthetic Dentistry.

(a) A course of lectures on splints, obturators, and appliances used in Oral Prosthesis.

(b) A course of demonstrations and practical work at the Dental Department, Adelaide Hospital.

Text-books:

Prothero, Prosthetic dentistry (Medico-dental pub. co.).
Turner and Anthony (eds.), American text-book of prosthetic dentistry (Lea and Febiger).

443. Orthodontics.

A course of lectures and demonstrations and practical work on irregularities of the positions of the teeth and concomitant anomalies of the jaws; their development, causes, consequences, recognition, and treatment by mechanical and surgical means.

Text-books:

Angle, Treatment of mal-occlusion of the teeth (White dental manu

facturing co.). Brash, Four lectures on the aetiology of irregularity and mal-occlusion of the teeth (Dental Board of the United Kingdom, 1929).

444. Ethics, Economics, and Dental Jurisprudence.

A course of five lectures dealing briefly with these subjects.

445. Oral Hygiene.

A short course of lectures on dentistry in its relation to public health; on the anatomy and physiology of mastication; on preventive dentistry and public education on dental health.

446. Oral Surgery.

A short course of lectures on major dental operative procedure on adjacent structures.

Minimum Practical Requirements.

NOTE.—All work is to be completed in the Hospital, wholly by the student himself, under the supervision of the appointed instructor.

The student, before commencing any year's work, must possess all the instruments on the official list, approved by the demonstrator in charge.

SECOND YEAR.

TOOTH MORPHOLOGY.

Attend the classes in Practical Tooth Morphology, and obtain 100 marks for practical work in the following subjects:—

- 1. Drawing from specimen teeth.
- 2. Modelling and carving teeth.
- 3. Section cutting.

PROSTHETIC DENTISTRY.

Obtain 100 marks in the following:-

- 1. Manipulation of plaster of Paris:
 - (a) Under varying conditions, with and without accelerating and hardening media.
 - (b) Experiments in expansion and contraction.
 - (c) Precise carving of casts and models.

Obtain 100 marks in the following work:-

- 2. Vulcanite:
 - (a) The behaviour of various rubbers when vulcanized under different conditions—exercise in volumetric changes.
 - (b) The preparation and finishing of vulcanite bases without teeth.
 - (c) The preparation and completion of six (6) simple and different repairs.
 - (d) The waxing up, flasking, packing, vulcanizing, and finishing F.U. & F.L. dentures.

Obtain 300 marks in: -

- 3. Soldering:
 - (a) The essential requirements for soldering, using base metals and sterling silver.
 - (b) The following exercises, using the bunsen flame and blowpipe flame alternatively:—
 - Solder a flat strip of metal to another smaller piece.
 - (ii) Solder a W-shaped tag to plate.
 - (iii) Construct and solder geometrical figures.
 - (iv) Solder pegs into a plate.
 - (v) Construct and solder a ladder and a cube.
 - (vi) Invested soldering.

Obtain 100 marks in: --

- 4. Construction of metal impression trays:
 - (a) Make dies and counter-dies.
 - (b) Swage trays and solder handles thereto-
- Satisfy the Prosthetic Instructor as to their knowledge in properties and elementary manipulation of modelling compound.

THIRD YEAR.

OPERATIVE TECHNICS.

- (a) Attend demonstrations in:-
 - 1. Preparation of cavities.
 - 2. Use of filling materials.
 - 3. Chairside procedures.
 - 4. Sterilization.
 - 5. Elimination of saliva.
 - 6. Separation of teeth.
 - 7. Uses of silver nitrate.
 - 8. Use of desensitizers.
- (b) Obtain 400 marks in the following practical work:
 - 1. Amalgam, tin, and silicate fillings.
 - 2. Gold fillings.
 - 3. Prepare and fill root canals.
 - 4. Simple prophylactic treatments.
- (c) Attend clinical instruction during the third term.

PROSTHETIC DENTISTRY.

Obtain 200 marks in the following work:-

- Construction of dies and counter-dies of fully and partially edentulous denture cases.
- 2. Construct swaged bases for F.U. & F.L., P.U. & P.L.
- Construction of simple clasps and soldering same to metal bases.
- Grinding and fitting of teeth, fitting backings and soldering to metal bases.
- 5. Casting:
 - (a) Full and partial metal denture bases.
 - (b) Inlays, etc.
- 6. Preparation of bite blocks and special trays.
- 7. Simple setting-up of artificial teeth for full and partial dentures using a plane line articulator.
- 8. Impressions of the mouth with plaster of Paris.
- Preparation of bites, and mounting of casts on Snow articulator, using face-bow; setting up and finishing F.U. & F.L. dentures for at least one patient.
- Complete three (3) repairs, and four (4) F.U. & F.L. finishes each term, apart from all other work set.

FOURTH YEAR.

OPERATIVE TECHNICS

- (a) Attend demonstrations in advanced operative technics.
- (b) Obtain 100 marks in practical work in direct and indirect inlays.

OPERATIVE DENTISTRY.

Each student must attend on days allotted to him for instruction in extractions, anaesthetics, and examinations, and must obtain the number of marks for each group of dental operations set out below:—

1. Extractions: Under local an Under general				•	3.				4 1	100 100
2. Examination repo	rts	-	-			-			-	50
3. Plastic restorations	s:									
Amalgam	5	100	1.00		27.5	27.1	27	- 2	7	150
Synthetic	+	100			***	***	35	-	17	50
4. Gold restorations	-	-	-	-	-	-		-	-	100
5. Inlays	-	200	000	- 7	-	340	-	-	=	100
6. Scaling cases -	_	_	-	-	-	-	-	_	-	100
7. Root canal treatm	ent	and	pulp	o-cap	ping	-	-	-	-	100

PROSTHETIC DENTISTRY.

Obtain 200 marks in the following work:-

- Construct F.U. & F.L. dentures for patients using the Snow articulator and face bow.
- 2. Preparation of special attachments for partial dentures.

3. Relining of F.U. & F.L. dentures.

 Plaster Impressions of partially edentulous mouths, and the preparation of the subsequent casts and bites.

 Complete five (5) repairs, one of which shall include a soldering operation, and two (2) F.U. & F.L. finishes each term.

CROWN AND BRIDGE TECHNICS.

Obtain 200 marks in the following work:-

1. Band making and contouring.

- 2. Preparation of tooth for, and the construction of, a hollow metal molar crown.
- 3. Incisor crowns banded and half-banded.

4. Davis crowns-ground and cast base.

5. Telescopic molar crowns and removable incisor crowns.

6. Attachments for bridges.

All work to be done on an articulator with roots of natural teeth mounted in plaster casts—contiguous teeth standing.

DENTAL CERAMICS.

Porcelain Inlays (10 marks).

ORTHODONTIC TECHNICS.

Obtain 100 marks in the following work:-

Plain soldered bands.
 Plain sourred bands.

3. Appliance for maintaining expansion.

4. Retaining appliances, Classes II and III.

5. Retainer for use after rotation.

FIFTH YEAR.

OPERATIVE DENTISTRY.

Each student shall attend on the days allotted to him for instruction in extractions, anaesthetics, and examinations, and must obtain the following number of marks for each group of operations, as given below:—

1. Extractions:						
Under local anaesthetic -		-	9)	52	2	- 200
Under general anaesthetic	-	-	2	S\$	20	- 200
2. Examination reports	_	-	2	2		- 100
3. Gold restorations	_	-		-		- 200
4. Inlays	-					- 200
5. Plastic restorations:						-00
Amalgam	6 360		-	2		200
Silicate cement	-	_	-		- L .	- 100
6. Root canal treatments and p	oulp-capp	ing	_	-		000
7. Radiography		-		-		- 50
8. Gingivitis and pyorrhoea tre	atments	9)	+	-		100

ANAESTHETICS.

Attend demonstrations on the days allotted and obtain 100 marks for administrations of anaesthetics.

ORAL SURGERY.

Attend and assist in at least one case of each of the following:-Root resection, alveolectomy, surgical removal of impacted tooth, fractured jaw.

PROSTHETIC DENTISTRY.

Obtain 500 marks in the following work:-

- 1. Practical F.U. & F.L. and F.U. or F.L. artificial dentures, to include cases (a) constructed with gum section teeth, (b) for immediate insertion after extraction of natural teetli, (c) constructed along lines of advanced technique.
- 2. Technique partial dentures.
- 3. Practical partial dentures.
- 4. Bridges for patients.
- 5. Construct artificial crowns for patients.

- 6. Treat one cleft palate.
 7. Treat one fractured iaw.
 8. Technique F.U. & F.L. dentures occluding with one another on metal bases-swaged and cast-with soldered upper anterior teeth and the remainder with vulcanite attachment.
- 9. Complete five (5) complicated repairs and five (5) F.U. & F.L. finishes during the first and second terms.

When suitable patients are not available, technique pieces to be constructed by direction of the Dental Superintendent.

All work to be performed to the satisfaction of the Prosthetic Instructor.

ORTHODONITA.

Obtain 100 marks in treating cases of simple and complicated mal-occlusion.

Cast of teeth to be made before and after treatment and lodged in case.

Students to carry on the treatment as long as time will permit

FACULTY OF MUSIC

FIRST-YEAR COURSE.

451. Harmony.

All details of usual notation. Ear tests. All harmonic combinations usual in part-writing of not more than four parts.

The addition of not more than three parts to an unfigured bass. The harmonization of melodies by the addition of not more than three other parts or by the writing of a simple pianoforte accompaniment.

Melodic invention. Natural modulation.

Text-books recommended:

Kitson, Elementary harmony, Parts I, II and III (Oxf. Clar. pr.). Macpherson, Melody and harmony (B. F. Wood).

Buck, Unfigured harmony (Oxf. Clar. pr.).

452. Counterpoint.

Simple counterpoint. All species in not more than four parts; also combined fifth species in two parts only.

Text-books recommended:

Kitson, The art of counterpoint (O.U.P.). Kitson, Counterpoint for beginners (O.U.P.).

Morris, Foundations of practical harmony and counterpoint (Macmillan).

453. History of Music.

A general knowledge of the character of the various forms of music composed between the years 1600 and 1850.

Text-books recommended:

Parry, Summary of the history and development of mediaeval and modern European music (Novello).

Parry, Evolution of the art of music (Kegan Paul).

Colles, The growth of music (O:U.P.).

Buck, History of music (Benn).

454. Acoustics.

Mode of production and of transmission of sounds. Motion of vibration. Period, amplitude, and phase of vibration; law of isochronism; factors determining period; phase relations of two vibrations (a) with equal, (b) with unequal periods; simple and compound vibration. Vibrations of strings or wires, rods, plates, and pipes.

Wave motion. Nature and characteristics of wave motion; nature and properties of sound waves. Musical and unmusical sounds; pitch, loudness and quality of musical sounds; methods of determining pitch or frequency of note; the siren; limits of audibility. Musical interval of two notes; consonance and dissonance; musical scales; major and minor scales; scale of equal temperament.

Free and forced vibrations; theory of resonance; illustrations of resonance in sound; beats; determination of difference, of frequency by means of beats. Helmholtz's theory of discord.

Vibration of stretched string or Theory of musical instruments. wire, stringed instruments; vibration of air-column, wind instruments; vibration of rods, the tuning-fork; vibration of plates and membranes.

Text-books recommended:

Buck, Acoustics for musicians (O.U.P.)

Harris, Handbook of acoustics (Curwen). Broadhouse, Musical acoustics, the student's Helmholtz (Reeves or Scribner).

455. Pianoforte Playing.

List of pieces to be played by first-year students.

- (a) Scales. Any major, minor, or chromatic scale with each hand separately, and both hands together an octave apart.
- (b) Arpeggios. The arpeggios of all major and minor common chords and their inversions with each hand separately, and both hands an octave apart.

(c) Bach. Three-part Inventions. Any one. French Suites: any allemande or courante.

- (d) Mozart or Haydn: any sonata movement.
- (e) Reading at sight.

To qualify in ear tests candidates will be required

- (a) to name by note or interval, as preferred, any diatonic or chromatic interval within the compass of an octave, above or below the note first sounded;
- (b) to identify the following chords when played: Major and minor common chords and their inversions, the chord of the dominant seventh and its inversions, the chord of the diminished seventh:

(c) to write from dictation short phrases, combining both melody and rhythm, played by the Examiner;

(d) to recognize the various cadences, and also modulations to related keys, in a passage played by the Examiner—the original key to be mentioned.

456. Organ Playing.

List of pieces to be played by first-year students.

- Any major, minor, or chromatic scale with hands (a) Scales. alone or with the feet alone, and with hands and feet together.
- (b) Arpeggios. The arpeggies of all major and minor common chords in all positions with hands alone or feet alone, and with hands and feet together.
- (c) Albrechtsberger. Any two trios.

(d) J. S. Bach. Andante, Sonata 4. Fugue in G minor (Novello, Vol. III).

- (e) Mendelssohn. Prelude and Fugue in G major.
- (f) Playing at sight.

To qualify in ear tests candidates will be required

(a) to name by note or interval, as preferred, any diatonic or chromatic interval within the compass of an octave, above or below the note first sounded;

(b) to identify the following chords when played: -Major and minor common chords and their inversions, the chord of the dominant seventh and its inversions, the chord of the diminished seventh:

(c) to write from dictation short phrases, combining both melody

and rhythm, played by the Examiner;

(d) to recognize the various cadences, and also modulations to related keys, in a passage played by the Examiner-the original key to be mentioued.

SECOND-YEAR COURSE.

461. Harmony.

Chorale harmonization in five parts. Instrumental harmony in four parts. Melodic invention and pianoforte accompaniment to a given Unfigured basses (passacaglia). Modulation to unrelated keys. melody.

Text-books recommended:

Kitson, Evolution of harmony (O.U.P.). Buck, Unfigured harmony (Ox. Clar. pr.) Macpherson, Melody and harmony (Wood).

462. Counterpoint, Strict and Free.

Simple and combined. All species in not more than four parts, and first species only in not more than five parts.

Free instrumental counterpoint in two parts.

Text-books recommended:

Kitson, The art of counterpoint (O.U.P.).

Prout, Counterpoint, strict and free (Augener).

Macpherson, Practical counterpoint (Williams).

463. Double Counterpoint, Canon and Fugue.

Double counterpoint at the octave, tenth and twelfth, showing inversion with added free part.

Canon (infinite) for two voices, with added free part.

Fugal answer and counter subject.

Fugal exposition in not more than four parts.

Text-books recommended:

Prout, Double counterpoint and canon (Augener).

Prout, Fugue (Augener).

Higgs, Fugue (Novello).

Bridge, Double counterpoint and canon (Novello).

464. History and Literature of Music, Form and Analysis.

A general knowledge of musical history.

The principles of form in instrumental music.

Analysis of form and harmony. A general knowledge of orchestral instruments, their compass and character.

Text-books recommended:

Parry, Evolution of the art of music (Kegan Paul).

Prout, Musical form (Augener).

Harding, Analysis of form (Novello).
Prout, The Orchestra, Vol. I (Boston Music Co.).
Gordon Jacob, Orchestral technique (O.U.P.).

THIRD-YEAR COURSE.

Note.—Candidates may be required to write original composition in the examination in working papers in the following subjects:-

471. Harmony

Advanced chorale harmonization in five parts.

Free instrumental harmonization and accompaniment of melodies.

Variations on an unfigured bass.

Advanced modulation.

Text-books recommended :

As for the second-year course, and the article on Harmony in Grove's Dictionary of music and musicians (Macmillan).

472. Counterpoint.

Strict counterpoint (combined and mixed species) up to five parts.

Free instrumental counterpoint up to three parts.

Text-books recommended:

As for the second-year course, and the article on Counterpoint in Grove's Dictionary of music and musicians (Macmillan).

473. Double Counterpoint, Canon and Fugue.

Double counterpoint at the octave, tenth and twelfth showing the inversion with two free parts added.

Canon (infinite) with two free parts.

Fugue in three or four parts and fugal exposition in five parts.

Text-books recommended:

As for the second-year course, and the articles on Invertible Counterpoint and Fugue in Grove's Dictionary of music and musicians (Macmillan).

Prout. Fugal analysis (Augener).

474. History of Music.

A general knowledge of the hsitory of music up to the end of the nineteenth century.

Text-books recommended:

Parry, Evolution of the art of music (Kegan Paul).

Hadow, Studies in modern music (Seeley).

The articles on Opera, Oratorio, Sonata, Suite, Symphony, Variations, and Song, in Grove's Dictionary of music and musicians (Macmillan).

475. Orchestration.

(a) A knowledge of the compass, capabilities and characteristics of the various instruments employed in a modern orchestra, singly and in combination with one another.

(b) Scoring for full orchestra.

Text-books recommended:

Prout, The Orchestra, Volumes I and II (Boston Music Co.). Jacob, Orchestral technique (O.U.P.).

476. Form and Analysis, and Musical Literature.

- (a) The various forms employed in musical composition and the history of their development.
- (b) Analysis of the structure and harmonic content of given movements together with appreciation of their aesthetic style.

Text-books recommended:

Prout, Musical form and applied form (Augener). Tovey, Essays in musical analysis (O.U.P.). Article on Form in Grove's Dictionary of music and musicians (Macmillan).

(c) Candidates will be required to show a critical knowledge of the full scores of the following classical works:

Bach, St. Matthew Passion. Beethoven, Symphony No. 5.

FINAL EXAMINATION FOR EXECUTANTS

PIANOFORTE, ORGAN, AND VIOLIN.

Each candidate will be required to play a representative recital programme selected by himself, which must include a concerto and a chamber At least one major work of the programme to be performed must be prepared by the candidate without assistance. The works selected by the candidate must be submitted to the Elder Professor of Music for his approval two months before the examination.

Further: Each candidate will be required to show an intimate knowledge of classical and modern music, extending over a wide range, details of which may be obtained from the Registrar. The selection made by the candidate must be submitted to the Elder Professor of Music for his approval two months before the examination.

SINGING.

Each candidate will be required to sing a representative recital programme selected by himself, which must include oratorio and operatic solos (with recitatives), as well as examples of classical lieder; the candidate must show his ability to sing intelligently in two foreign languages. At least one major work of the programme to be performed must be prepared by the candidate without assistance. The works selected by the candidate must be submitted to the Elder Professor of Music for his approval two months before the examination.

Further: Each candidate will be required to show a general knowledge of standard solo vocal music (including that of oratorios and operas) irrespective of the character of his voice, but a special knowledge will be required of a selection made by the candidate from the works written for his own voice. Such selection must be submitted to the Elder Professor of Music for his approval two months before the examination.

DIPLOMA IN COMMERCE.

A. ENGLISH COMPOSITION. (481). Tutor—Mr. E. G. BIAGGINI, M.A.

Fee, £1 1s. per annum.

Students are strongly advised to take this subject as early as possible in their course.

The primary object of this course is to assist students in developing their powers of expression, but in addition it aims at increasing their appreciation of good literature. Six books are read during the year Each is made the subject of a lecture, and serves as the basis of an essay to be written in the classroom after a few weeks have been allowed for reading it. They may be procured at the W.E.A. Book Room. For 1942 they will be:—

Arnold, Culture and anarchy.
Bell, Civilization (Pelican).
Hammond, Lord Shaftesbury (Pelican).
Kinglake, Eothen.
Swift, Gulliver's travels (Penguin).
Woolf. The common reader (Pelican).

For instruction in composition the following book is prescribed:—Biaggini, The reading and writing of English.

B. COMPULSORY SUBJECTS. 482. Accountancy I.

Lecturer-MR. E. W. MILLS, A.U.A., F.C.A. (Aust.).

Before being admitted to the course in Accountancy I candidates must pass a qualifying examination in Bookkeeping, which will be held in the first week in March. Candidates who have passed in Bookkeeping at the Leaving Examination or at some other examination of equivalent standard will be exempted from the qualifying examination. In the event of a candidate's failing to pass the qualifying examination the fee paid for Accountancy I may be transferred to another subject or may be refunded at the candidate's option.

When entering for Accountancy I candidates must also enter for the qualifying examination or state on the entry form the ground on which exemption from it is claimed.

There are three courses in Accountancy: courses I and II must be taken by all candidates for the Diploma in Commerce.

The course in Accountancy I consists of about 60 lectures, each of one hour's duration, and is completed in one year. The course will be offered in 1942, and will be given if sufficient students enrol.

To be eligible to sit for the final examination candidates must, in addition to attending the requisite number of lectures or being exempted

therefrom, work out a satisfactory proportion of the homework papers which are distributed weekly throughout the year.

Fee, £1 8s. per term, and a charge of 2s. per term is made for examples.

Synopsis of topics:

Brief historical and general introduction to the subject of accountancy; development of its methods from simple bookkeeping to advanced accounting records traced. Various forms of books of account in use shown and illustrated by entries, including the correct employment of the journal in modern accountancy. The trial balance, trading, profit and loss account, and balance-sheet. The system of Cashbook, various forms; bank reconciliation. separate balancing of ledgers explained and exemplified; singleentry book-keeping and conversion to double-entry columnar and departmental books; consignments, account sales, joint venture accounts, accounts current and average due date. Special items affecting trading and profit and loss account and balance-sheet; reserves, reserve and sinking funds, depreciation, appreciation and fluctuation; secret reserves, partnership accounts (including dissolution). Income and expenditure accounts and receipts and payments accounts; distinction between capital and revenue; manufacturing accounts, percentage trading and profit and loss accounts; contract cost accounts; bankruptcy accounts. Companies—Share capital and debentures, vendors' accounts, forfeiture of shares. Hirepurchase accounts; instalment-payment purchases. Royalties.

Instruction on the above, with notes on principles and methods, is alternated with practical work by means of numerous exercises and examples.

Text-books:

Carter (ed.), Advanced accounts (Australasian edition) (Pitman). Ward, The Commonwealth intermediate accountancy and auditing exercises (Hassell).

Books for reference:

Dicksee, Advanced accountancy (Gee).

Barton, Australasian advanced accountancy (Law Book Co). Spicer and Pegler, Book-keeping and accounts (Pitman).

483. Accountancy II.

Lecturer-MR. E. W. MILLS, A.U.A., F.C.A. (Aust.).

Except with special permission, to be obtained in writing from the Registrar, no student may take the course in Accountancy II until he has passed the final examination in Accountancy I.

The course consists of about 60 lectures, each of one hour's duration, and is completed in one year. The course may be given in 1943.

Fee, £1 8s. per term, and a charge of 2s. per term is made for examples.

Synopsis of topics:

Fuller treatment of topics of Accountancy I. and, in addition, company liquidation, reconstructions and amalgamations, executor-ship accounts, bank accounts, insurance companies' accounts,

double-account system, tabular and columnar book-keeping, plant and machinery ledgers, cost accounting, special forms of accounts.

Auditing :

Principles, including objects, classes, and conduct of audits; cash and trading transactions; the private or impersonal ledger; part-nership audits; the audit of a limited company; verification of assets; divisible profits and dividends; liabilities of auditors; special considerations in different classes of audits; investigations.

Ward, The Commonwealth final accountancy and auditing exercises (Hassell).

Carter, Advanced accounts (Australasian edition) (Pitman).

De Paula, Principles and practice of auditing (9th Australasian edition) (Pitman).

Books for reference:

Dicksee, Auditing (Gee).

Barton, Australasian auditing (Law Book Co.). Spicer and Pegler, Practical auditing (H.F.L.). Irish, Practical auditing (Law Book Co.).

484. Economics.

Lecturer-Professor K. S. Isles, M.A., M.Sc., B.Com.

The course consists of two lectures a week and is given each year. at 12 noon on Wednesdays and Fridays in odd years, and at 5.15 p.m. on Mondays and Thursdays in even years.

Fee: £1 15s, per term.

The course consists of an introductory survey of economic theory.

1. Introductory: nature, method and scope of economics.

2. The national income and factors affecting its size; population. 3. Supply and demand; the price system; competition and imperfect competition.

4. Inequality of incomes; theories of distribution.

5. Money, credit, banking; monetary theory; foreign exchange and international trade.

6. Introduction to the study of industrial fluctuations.

Text-books:

Mills and Walker, Money (Angus and Robertson).

Benham, Economics: a general textbook for students (Pitman).

Henderson, Supply and demand (Nisbet).

Copland (ed.), An economic survey of Australia (Annals of the American Academy of Political and Social Science, September, 1931, Parts III-VI).
Roll, Elements of economic theory (O.U.P.).

It is essential that these be procured.

The following books must also be available to students:

Cannan, Wealth (King).
Fisher, The clash of progress and security (Macmillan).
Dobb, Wages (3rd ed.) (Nisbet).

Meade, An introduction to economic analysis and policy (Oxf.

Clark and Crawford, The national income of Australia (Angus and Robertson).

Australia: Royal Commission on Monetary and Banking Systems, Report (Government Printer, Sydney).

Australian Bureau of Census and Statistics, Official Yearbook (latest issue).

Layton and Crowther, Introduction to the study of prices (Macmillan).

Robertson, Money (Nisbet).

Wicksteed, Commonsense of political economy, Vol. I (Routledge). Lavington, The trade cycle (King).

Pigou, Economics in practice (King). Robertson, Control of industry (Nisbet).

References to further reading will be given in lectures. The professor will be glad to advise students who wish to purchase additional books.

In addition to the lectures the course includes two terminal essays and other class exercises. Permission to sit for the final examination may not be granted unless a certain standard of proficiency in these has been attained.

485. Commercial Law I.

Lecturer-Mr. E. PHILLIPS, LL.B.

The course, consisting of about 30 lectures, is completed in one year, and may be given every year. The lectures last about an hour.

Fee: £1 1s. per term.

The lectures will deal with a selection from the following:-

Principles of Law relating to contracts; agency; negotiable instruments; sale of goods; insurance; carriage of goods; guarantee; bills of sale; hire-purchase agreements.

No text-book is prescribed, but the following Acts of Parliament should be obtained:—Bills of Exchange Act (Federal), 1909-1932; Sale of Goods Act, 1895; Bills of Sale Act, 1886-1935.

486. Statistics I.

Lecturer—Mr. G. F. SEAMAN, B.Ec., A.U.A., A.A.A.

The course, consisting of about 60 lectures, is completed in one year, and may be given every year.

Fee: £1 15s. a term.

Scope of course—Methods of representation; collection, compilation, and tabulation; approximation; logarithms; time series; frequency distributions; sampling and probable error; determination of law and linear correlation; index numbers and problems of weighting; wage assessment; population structure and trends; the national income; Australian statistics.

The theory will be covered parallel with a discussion of the available Australian statistics, and followed by some special features of statistical

research relating to the Australian economy.

Students are advised that proficiency in mathematics (and at least in arithmetic) to the matriculation standard is of great advantage in studying this course. Although attendance at lectures is not conditional upon passing any previous examination, students may be refused permission to take the final examination unless they show a sufficient standard in periodical exercises and any terminal examinations which may be set.

Text-books:

Mills, Statistical methods applied to economics and business (Pitman).

For reference:

Day, Statistical analysis (Macmillan). Jones, A first course in statistics (Bell).

Bowley, Elements of statistics (King). Clark and Crawford, The national income of Australia (Angus and Robertson).

Australian Bureau of Census and Statistics, Official yearbook. Australian Bureau of Census and Statistics, Labour reports.

Australian Bureau of Census and Statistics, Quarterly summaries of Australian statistics.

South Australia, Statistical register.

South Australia, Quarterly summaries of statistics.

Commonwealth Grants Commission, Reports.

487. Commercial Practice.

Lecturer-Mr. L. B. DAYMOND, B.Com., A.A.I.S.

The course, consisting of about 30 lectures, is completed in one year, and may be given every year.

Fee. £1 1s. per term.

It is desirable that Commercial Law I and Accountancy I be taken either before or concurrently with this course.

1. The nature and organization of business; constitution of the business unit—sole traders, partnerships, companies, co-operative societies, associations and incorporated bodies; trusts and cartels; community or government trading agencies.

2. The modern office—its functions and organization; office administration; planning office routine; office layout; mechanical aids and systems; correspondence and filing systems.

3. Negotiable instruments; principal and agent; carriage of goods; insurance; commercial arbitration; meetings; the stock exchange-investment and speculation.

4. Banks and banking procedure; advances and securities—mortgages, bills of sale, stock mortgages, crop and wool liens.

5. Marketing; wholesale trading; retail trading; salesmanship; advertising.

6. Import and export trade; foreign exchange.

7. Business finance—purchase, selling and administrative; company finance; reserves; balance-sheets; budgetary control.

3. Business administration and scientific management—structure and organization; delegation of responsibility; selection and training of personnel; planning and co-ordination.

9. Taxation (State and Federal)—general principles and requirements.

Campbell and Lemmon, Business practice and principles (Pitman). A. Clunies Ross, Practical business economics (Angus and Robertcon).

For reference:

Stephenson, Principles and practice of commerce (Pitman). Rowland, Office organization and management (Pitman).

Yorston and Fortescue, Australian secretarial practice and manual of company law (The Law Book Co.).

Timms. Time-payment trading and accounts (Pitman).

Yorston and Fortescue, Australian mercantile law (The Law Book Co.).

Willsmore, Business budgets and budgetary control (Pitman).

Joske, The law and procedure at meetings in Australia (The Law Book Co.).

Taylor, The principles of scientific management (Harper).

ADVANCED SUBJECTS.

490. Cost Accountancy and Budgetary Control.

The course in Cost Accountancy and Budgetary Control will be offered in 1942 and will be given if sufficient students enrol. It consists of 50 lectures, divided into three sections, as follows:

1. A course of 20 lectures on general principles by Mr. E. W. Painter,

A.U.A., F.C.A. (Aust.).

 A course of 15 lectures on costing in production by Mr. W. E. Standish, F.C.A.A.

 A course of 8 lectures on construction costing and 7 lectures on costing in detail as applied to small and medium industries by Mr. S. H. Richardson, A.F.I.A.

Details of the syllabuses of these courses are given in a separate pamphlet. The lectures will be given at 6.45 p.m. on Mondays and Wednesdays.

The fee for the course, including exercises and examinations, is £5 5s.. or £1 15s. a term.

Candidates may be required to satisfy the lecturers that they have sufficient general knowledge of Accountancy principles to enable them to undertake satisfactorily the work of the course.

Text-books:

L. A. Schumer, Cost accounting (Commonwealth Instituty of Accountants).

Dohr, Inghram and Love, Cost accounting, principles and practice (Ronald).

W. Scott, Business budgeting and budgetary control (Law Book Co.).

491. Commercial Law II.

Lecturer-Mr. M. C. KRIEWALDT, B.A., LL.B.

The course consists of about 60 lectures, and is completed in one year it will be offered in 1943, and will be given if sufficient students enrol.

Fee: £1 15s. per term.

A more detailed study in the following branches of Commercial Law:--Principles of the law relating to partnership, bankruptcy, and company law; some aspects of the law relating to executors and trustees; and such other topics as the lecturer may select. Books recommended:

Collins, Australian company law (Law Book Co.).

Charlesworth, Principles of company law (Stevens).

Lewis, Text-book on Australian bankruptcy law (Iaw Book Co.).

Charlesworth, Principles of mercantile law (Sweet).

Note.—Students may obtain a copy of the notes of lectures at the University Office on payment of a small charge.

The syllabuses for Economics II, Economics III, Economic History, Pure Mathematics IA or IB, and Statistics II and Actuarial Mathematics are those prescribed under numbers 52, 53, 44, 86 and 57 respectively in the appendix to the University Calendar.

DIPLOMA IN PUBLIC ADMINISTRATION.

NOTE.—The syllabuses for English Composition, Economics, and Statistics I are the same as those prescribed for the Diploma in Commerce. The syllabuses of the courses for the degrees of Bachelor of Arts may be found in the University Calendar.

495. Political Institutions.

Lecturer-Mr. J. W. WAINWRIGHT, B.A.

The course, consisting of about 30 lectures, is offered every alternate year, and is completed in one year. It will be offered in 1942, and will be given if sufficient students enrol.

The first part of the course deals with the principal conceptions underlying the various forms of modern political organization: the State; sovereignty; organs and functions of government; the Legislature; the Executive; the Judiciary; theories of the separation and division of powers.

The second part of the course is devoted to a comparative survey of modern political institutions in the United Kingdom, the United States, France, Italy, Switzerland, and the Commonwealth of Australia.

Text-books:

Strong, Modern political constitutions (Sidgwick). Jennings, The law and the constitution (London Univ. pr.).

References:

McIver, Modern state (O.U.P.).

Dicey, Introduction to the study of the law of the constitution (Mac-millan).

496. Public Administration.

Lecturer-Mr. J. W. Wainwright, B.A.

The course, consisting of one lecture a week, extends over six terms and begins every alternate year. It will begin in 1942, if sufficient students enrol.

The course is a study of Australian, English, American, German, French, Italian, and other government administrative systems.

The lectures deal with:

(i) The principles and methods of public administration in State and municipal government, the problems for recruiting and organizing the staffs of public offices, and the administration and control of individual departments.

(ii) Public undertakings which are privately owned, the nature of the ownership, and public control of their rates and charges.

(iii) Fixation and regulation of commodity prices, wages, and salaries.

Text-books:

Pfiffner, Public administration (Ronald).

Willoughby, Principles of public administration (Brookings Insti-

tute).
Munro, Principles and methods of municipal administration (Mac-

Robson, The development of local government (Allen and Unwin). Clarke, Outlines of central government (Pitman).

Institute of Public Administration, Journals, 1930-1939.

Reports of Auditors-General for the Commonwealth of Australia and the State of South Australia.

Finer, The British civil service (Fabian Society). Robson (ed.), Public enterprise (Allen and Unwin).

Finer, Mussolini's Italy (Gollancz).

Mosher and Kingsley, Public personnel administration (Harper).

Howe, European cities at work (Allen and Unwin).

Society of the Civil Service. The development of the civil service (King).

It will only be necessary to purchase Pfiffner, Public administration in the first year, and Munro, Principles and methods of municipal administration in the second year.

Notes of lectures and other books will be supplied at a slight charge

by the University Office.

497. Public Finance.

Lecturer-Mr. J. W. WAINWRIGHT, B.A.

The course, consisting of about 30 lectures, is offered every alternate year, and is completed in one year. It will be offered in 1943, and will be given if sufficient students enrol.

The course deals with the principal revenue systems of the world; with types of taxes, their incidence and effects; government expenditure:

war finance and national debts.

Text-books:

Dalton, Principles of public finance (Routledge).

Robinson, Public finance (Nisbet).

For reference

Pigou, Study in public finance (Macmillan).

Colwyn Committee Report.

Copland, Australia in the world crisis 1929-1933 (C.U.P).

George, Progress and povertu.

Garland, Economic aspects of Australian land taxation (Melbourne Univ. pr.).

Shirras, Science of public finance (Macmillan).

Reports of the Commonwealth Grants Commission.

Reports of the Commonwealth and State Auditors-General for the current year.

DIPLOMA IN PHARMACY.

Note.—The subjects in the course for the Diploma in Pharmacy must be taken in the order indicated below. No departure from this rule is permitted without the sanction of the Board of Pharmaceutical Studies.

FIRST-YEAR COURSE.

501. Theoretical Inorganic Chemistry.

The subject-matter is dealt with in two courses, namely, (a) the lectures given to the Chemistry I class at the University from 12 noon to 1 p.m. on Mondays, Wednesdays, and Fridays during the first term, on Mondays and Fridays during the second term, and on Wednesdays during the third term; and (b) a special course of lectures given during the third term on Mondays and Fridays from 9 a.m. to 10 a.m.

Synopsis.-The general behaviour and the principal properties of solids, liquids and gases. Properties of dilute solutions. General chemical theories. Atomic and molecular structure. The chemistry of the nonmetallic elements and their principal compounds. Hydrogen, raters. Hardness of water. Acids, bases, Colour indicators. Hydrogen peroxide. Potable waters. Solution. Water. and salts. Neutralization. Oxides and oxy-acids of Halogens, halogen acids, and their salts. Hypochlorites and chlorates. Sulphur. Oxides and oxyacids of sulphur. Sulphites and sulphates. Sodium thiosulphate. Boron. boracic acid, and borax. Nitrogen. Oxides and oxy-acids of nitrogen. Nitrites and nitrates. Ammonia and its salts. Arsenic and antimony Arsenites and arsenates. Detection of traces of and their oxides. Tartar emetic. Colloids and colloidal solutions. arsenic and antimony Preparation of colloidal metals. Dissociation of acids and salts in solution. Hydrogen ion concentration of solutions. Principles of volumetric analysis of acids and alkalis. The chemistry of the principal compounds of pharmaceutical interest of the following metals:—Lithium, Sodium, Potassium, Bismuth, Calcium, Ferrous and Ferric Iron, Mercurous and Mercuric Mercury, Magnesium, Lead, Zinc.

Books recommended:

Denham, Inorganic chemistry (Arnold); or Partington, Textbook of inorganic chemistry (Macmillan). Lupton, Aids to the mathematics of pharmacy (Ballière, Tindall and Cox).

502. Practical Inorganic Chemistry.

This class meets on Mondays and Fridays, from 9 a.m. to 12 noon, during the second term, and from 10 a.m. to 1 p.m. during the third term.

Subject-matter:

I. The preparation of simple inorganic salts.

II. The examination of the appearance and chief characteristics of simple salts of pharmaceutical interest.

III. The detection of metallic and acidic constituents in a simple salt, and the examination of B.P. salts for common impurities. IV. Simple volumetric estimations involving the use of standard solutions of acids and alkalis. Strength of B.P. acids. Principles of dilution of strong acids to B.P. strength. The preparation and use of standard solutions of potassium permanganate and silver nitrate.

Book recommended:

Appleyard and Lyons, Practical pharmaceutical chemistry (Pitman)

SECOND-YEAR COURSE.

503. Theoretical Organic Chemistry.

This class meets on Tuesdays and Thursdays, from 9 a.m. to 10 a.m., throughout the first and second terms.

Subject-matter:

The nature of organic chemistry. Structural considerations and isomerism. Classification of organic compounds.

The aliphatic hydrocarbons. Methane and other paraffins. Ethylene

and acetylene. Unsaturation and structural isomerism.

Aliphatic halogen compounds. Chloroform. Iodoform. Ethyl chloride.

Simple aliphatic alcohols. Fermentation. Glycol and glycerol.

Simple aldehydes and ketones. Chloral and butylchloral hydrates. More commonly occurring organic acids. Fruit acids. Citric and tartaric acids. Lactic acid. Esterification and common esters. Ethyl and amyl nitrites. Fruit essences and other B.P. esters.

Oils and fats. Olcates, Saponification. Characteristics of fixed and

volatile oils.

Simple sugars and glucosides. Salicin. Amygdalin. Polysaccharides Amides. Urea. Barbituric acid and substituted barbituric acids. Uric acid and the purines.

Proteins and their silver derivatives.

Coal tar hydrocarbons and their common derivatives. Aromatic acids and alcohols. Benzoin. Phenol, cresols, and derived antiseptics.

Synthetic drugs. Acetanilide, phenacetin, aspirin, phenazone, and other outstanding B.P. organic compounds.

Synthetic dyestuffs of medicinal interest.
Terpene compounds. Camphor. Menthol.

Alkaloids. Quinine. Strychnine. Morphine and related alkaloids Cocaine and related compounds.

Book recommended:

Macbeth, Organic chemistry (Longmans).

504. Practical Organic Chemistry.

This class meets on Tuesdays and Thursdays, from 10 a.m. to 12 noon during the second term, and from 9 a.m. to 12 noon on Thursdays only during the third term.

Subject-matter:

- The determination of melting-points, boiling-points, refractive indices, and specific gravities.
- II. The preparation and examination of some simple organic compounds.

III. The detection and assay of salts of simple organic acids and bases. Reactions of quinine, strychnine, brucine, and morphine. Detection of urinary constituents. Characterization of B.P. organic compounds.

IV. The examination of fixed and volatile oils and fats. Acid value. Saponification value of esters and oils. Iodine value. Essential oils.

505. Elementary Pharmacy.

Theory—This class meets from 9 a.m. to 10 a.m. on Fridays during the first term.

Practical Work—This class meets from 10 a.m. to 12 noon on Fridays during the first term. A record of all work done in the laboratory must be kept in an approved notebook. These records will be inspected at the conclusion of each session and must be produced at the examination.

SUBJECT-MATTER:

The weights and measures of pharmacy and exercises thereon. An introductory treatment of the drugs and galenicals of the British Pharmacopoeia.

An introduction to the history of pharmacy.

Pharmaceutical ethics. The relationship of pharmacists one to another, to other professions, and to the public.

An examination will be held at the completion of the course.

Text-books:

British pharmacopoeia (Constable). Bentley, Text-book of pharmacy (Baillière, Tindall and Cox). Cooper and Dyer. Dispensing for pharmaceutical students (Pitman).

THIRD-YEAR COURSE

506. Forensic and Commercial Pharmacy.

The course is given on Wednesdays from 12 noon to 1 p.m. throughout the year.

Synopsis:

Explanations and abbreviations of commercial terms. Principles of book-keeping. Journal, ledger, cash-book, personal and impersonal accounts. Capital, goodwill, trading account, profit and loss account, balance-sheet, cheques. Bank passbook. Petty cash. Bills of exchange. Assets and liabilities. Receipts and payments. Income and expenditure Depreciation. Stock in trade. Stock records. Filing and Indexing Systems. Costs, percentages, overhead expenses, with special reference to (a) dispensing department and the costing of prescriptions; and (b) sales

Summary of the law relating to sale of goods, contracts, cheques taxation, insurance. Summary of the Pharmacy Acts and Regulations Food and Drugs Act and Regulations, Poisons Regulations. Early Closing Act. Licensing Act. Registration of Business Names Act Weights and Measures Act. Workmen's Compensation Act. Dangerous Drugs Act and Regulations.

Scope and functions of pharmaceutical organizations. Code of pharmaceutical ethics.

Text-book for commercial terms and book-keeping: Primer of book-keeping (Pitman).

507. Volumetric Analysis and Drug Assay.

This class meets on Wednesdays, from 9 a.m. to 12 noon, throughout the second and third terms.

Subject-matter:

- Solutions (other than simple acids and alkalis) employed in volumetric analysis.
- II. Drug assay methods standard in B.P. practice. Standardization of Cinchona, etc.
- III. Quantitative limit-test for lead and arsenic in specified drugs and household chemicals.

508. Botany.

This class meets from 9 a.m. to 12 noon, on Mondays and Wednesdays during the first term, and on Mondays only during the second and third terms.

The course consists of (a) the lectures and practical work prescribed for first-year medical students (vide Syllabus No. 323); and (b) a special course of lectures and practical work dealing with the classification of the plant kingdom, with special reference to the production and distribution of their economic products.

Book recommended:

Tansley and James, Elements of plant biology, 2nd ed. (Allen and Unwin).

For reference:

Black, Flora of South Australia (Government Printer, Adelaide).

FOURTH-YEAR COURSE.

PHARMACEUTICAL SCIENCE.

- Examinations in Pharmaceutical Science include both practical and theoretical papers in A. Dispensing, B. Materia Medica and Pharmacy. These must be taken as a complete unit, and a separate pass is not given in any section.
- Practical Work.—A record of all work done in the laboratory must be kept in an approved note book. These records will be inspected at the conclusion of each daily session throughout the year, and must be produced at the examination.
- 1. Theory.—This class meets on Tuesdays and Thursdays; from 9 a-m. to 10 a.m., throughout the year.
- 2. Practical.—This class meets on Tuesdays and Thursdays, from 10 a.m. to 12 noon throughout the year.
- 3.—Materia Medica B.—This class meets on Wednesdays, from 7.30 p.m. to 9.30 p.m., during the first and second terms.

509. Pharmaceutical Materia Medica A.

Subject-matter:

Drugs of British Pharmacopoeia of vegetable and animal origin and such others that are in common use. Geographical and botanical sources Physical characteristics. The collection, preparation and preservation of drugs for the market. Recognition of genuine drugs. Possible sophistications, microscopical examination. The more important active principles Official methods of isolating same. Examination of surgical dressings.

A wide range of macroscopic and microscopic specimens will be available for lecture demonstration.

510. Pharmaceutical Materia Medica B. (Biological Standardization of Drugs, etc.).

Fourth Year Students will be required to attend a course comprising:—
The elementary principles of biological standardization of drugs, hormones, and biological products; the elements of nutrition and of bacteriology as applied to pharmacy, as is implied in the recognition given in the British Pharmacopoeia, 1932, to foods, food accessories, and sera and the handling and storing of same.

Students will be required to provide themselves with white coats for use in the practical course of biological assay during the second term.

The class meets on Wednesdays, from 7.30 p.m. till 9.30 p.m., during the first and second terms. Students must perform the work of the course to the satisfaction of the lecturers.

Subject-matter: 511. Pharmacy.

The theory and practical application of the principles involved in the methods of disintegration, comminution, pulverization, and sifting of drugs and the subsequent preparation from the same or from commercial drugs of typical examples of:—Compound powders and confections, pill masses and lozenges, granular preparations, aromatic waters, spirits, mixtures solutions and injections. mucilages, syrups, honeys, liniments, lotions collodions, glycerins, ointments, plasters, suppositories, infusions, decoctions, tinctures, wines and vinegars, solid extracts, fluid extracts, and other pharmaceutical products.

The processes of distillation, sublimation, extraction, infusion, decoction, digestion, maceration, percolation, expression, scaling, colation, clarification, decolourization, trituration, elutriation, levigation, and such other processes which enter into the first, second, and third year's study.

512. Dispensing.

Subject-matter:

The theory and practical application in the laboratory of the processes necessary in the compounding of prescriptions, with particular regard to the calculations involved. The conversion of imperial weights and measures into those of metric system. The suspension of insoluble substances. The preparation and nature of emulsions, emulsifying agents, excipients and methods used for pills and tablets. Principles of sterilization, sterilization of apparatus and materials. Preparation of aseptic and antiseptic dressings.

Prescription Reading.—Practical Exercises in deciphering from originals Translation of Latin phrases of directions for use. Detection of possible

errors and unusual doses. Detection of incompatibility and methods of overcoming the same.

Toxicology.—An elementary knowledge of poisons and their appropriate antidotes.

Posology.—A general knowledge of British Pharmacopoeia dosage and modifications necessary for age; habit and method of administration, etc.

Text-books:

British pharmacopoeia (Constable).

British pharmaceutical codex (Pharmaceutical press).

Australian and New Zealand pharmaceutical formulary (Pharmaceutical Association of Aust. and N.Z.).

Bentley, Text-book of pharmacy (Baillière, Tindall and Cox). Cooper and Dyer, Dispensing for pharmaceutical students (Pitman).

Greenish, Textbook of pharmacognosy (Churchill). Book for reference:

Martindale and Westcott, Extra pharmacopoeia (Lewis).

DIPLOMA IN PHYSICAL EDUCATION

MEDICAL AND PHYSICAL EXAMINATIONS

Every student entering for the practical exercises and every student entering upon a course of lectures leading to the diploma or certificates in Physical Education for the purpose of taking the examination in that course, must be prepared to attend the various examinations which will be held as early as possible in March.

Students will also be required to present themselves for such repeat examinations as may be prescribed for them during the progress of their course.

New students are advised to consult the lecturer in charge of Physical Education as early as possible in the term and to acquaint themselves with the arrangements for their examinations.

520. Human Biology.

Professor in Charge: Professor F. Goldby, M.A., M.D., M.R.C.P., Elder Professor of Anatomy and Histology.

The course will consist of two lectures or lecture-demonstrations weekly for three terms. The lectures will be given in the Anatomy Lecture Theatre on Mondays and Thursdays.

A general account will be given of the structure, function, and development of the human body, laying stress on biological principles rather than on descriptive detail. In the first part of the course the anatomy of the different systems of the body will be described, together with their functions, so far as these can be related in a simple manner to gross structural features. This is followed by an account of the microscopical structure of the tissues and the cells of which they are built.

again laying stress on the relation between structure and function, and on the manner in which cells are nourished and reproduce. This leads to a brief consideration of the principles of embryological development and growth, and of the significance of hereditary and acquired differences between individuals. Racial differences and their possible importance are next dealt with, man being presented as a member of a species with an evolutionary history, and more or less closely related to other groups of animals. The last part of the course is taken up with a more detailed description of the bones, muscles and joints of the human body than was given in the earlier lectures; these structures are dealt with so as to illustrate the mechanism of the body in respiration and in simple movements and exercises.

In general the course is intended to serve as an introduction to biological science, using the elementary structure and function of the human body as its subject-matter, and emphasising points of special importance in physical education. It also forms the basis for a more detailed study of particular aspects of biology in the second year of the course.

Text-book :

Abbie, The principles of anatomy (Angus and Robertson).

Books for reference and general reading :

Haldane and Huxley, Animal biology (O.U.P.).

J. F. Williams, Text-book of anatomy and physiology (Saunders).

521. Human Physiology.

Professor in Charge: Professor Sir C. Stanton Hicks, M.D., M.Sc., Ph.D., Professor of Human Physiology and Pharmacology.

This course will consist of two lectures or lecture-demonstrations weekly for three terms, and will be taken in the second year of the course. The lectures will be given in the Department of Physiology in the Darling Building.

In this course the principles of Human Physiology will be dealt with, and special attention will be given to those functions which, directly or indirectly, are connected with muscular exercise. The purpose of the lectures is to bring about a deeper understanding of the essential nature of the physiological processes in question and their regulation and co-ordination in life. Students will have the opportunity of seeing or co-ordination in life. performing experiments which might prove instructive or useful from the theoretical and practical points of view. An elementary knowledge of chemistry and physics is desirable.

The following books will be found valuable for general reference:

Bainbridge and Menzies, Essentials of physiology (Longmans).
C. H. Best and N. B. Taylor, The living body, a text in human physiology (Chapman).

Students will also find Muscular Exercise, by Marian Grace Eggleton (Routledge) very helpful in connection with their work on muscular activities

525. Hygiene.

Lecturer: W. Christie, M.B., B.S.

Principal Medical Officer Education Department.

This course consists of one lecture per week for three terms, and covers the same ground as that for the other Diplomas in Education. After an introduction on objectives, definitions, and sources of information, the divisions will be:

PERSONAL HYGIENE.—Hygiene of the muscular and skeletal systems, of nutrition, of the respiratory system, of the circulatory system, of the excretory system, of the nervous system, of the ear, eye, nose and throat. Sexual hygiene, infectious diseases, ductless glands, teeth, and skin.

Domestic Hygiene.—Infants and young children. Air ventilation

and sunlight. Food and its preservation. Beverages.

Social and Industrial Hydiene.—Buildings and their equipment. Accidents, morbidity, and mortality of different occupations. Physically and mentally defective children. Dust, noises, gases.

PROBLEMS.—Enuresis, epilepsy, cancer, tuberculosis, heart disease, heredity and environment. Youth employment. Restatement of ob-

jective, and further reading.

Reference-books:

J. F. Williams, Personal hygiene applied (Saunders).

M. B. Davies, Hygiene and health education (Longmans).

R. Gamlin, Modern school hygiene (Nisbet).

526. Body Mechanics

Lecturer: Miss Mary Simpson. Senior Chartered Masseuse, Adelaide Children's Hospital.

This course will cover the mechanical correlation of the various systems of the body with special reference to the skeletal, muscular and visceral systems and their neurological associations. The principles of posture and carriage, balance and flexibility, and the methods of developing them will be studied. Defects in posture and carriage will be analysed, and courses of remedial exercises and treatment devised to correct them.

The course includes lectures and practical work and will occupy two periods per week for three terms, commencing in the second term.

There is no set text-book, but students will find the following useful for reference:

E. M. Prosser, Manual of massage and movement (Faber).

M. V. Lace, Massage and medical gymnastics (Churchill).

527. Human Nutrition.

Professor in Charge: Professor M. L. Mitchell, M.Sc. Professor of Biochemistry and General Physiology.

This course will consist of one lecture or lecture-demonstration a week for three terms. After a general introduction, the course will deal with the following main divisions of the subject: The elementary chemistry of energy-providing foodstuffs; energy and protein requirements of the body; the mineral constituents of the diet; accessory food factors; the processes of digestion absorption and excretion; normal and special diets; food preservation and food poisoning; the relative value of common natural foods and the economic aspects of nutrition.

An elementary knowledge of physics and chemistry is desirable. but not actually necessary; some acquaintance with general biological principles will be assumed.

Text-book recommended:

L. J. Bogert, Nutrition and physical fitness (3rd ed., Saunders). Other references will be given during the course of the lectures.

528. Clinical Observation and Remedial Work.

Supervisor:

Following upon the course in Body Mechanics, a series of hospital visits will be arranged. Students will be given opportunities to observe the treatment given to posture cases, and will be expected to prepare tables of exercises suitable for selected patients.

529. First Aid.

This course will consist of about five lectures and 10 hours of practical work, having special reference to the needs of physical education students but also providing some background for those who have not already qualified for their St. John Certificate.

531. Practice of Physical Education.

Lecturer: F. W. Mitchell, B.Sc., B.A., Ph.D. Lecturer in Charge of Physical Education.

This course will consist of lectures and discussions on the work of administering Physical Education in practice, and will take two periods per week.

The course will cover the nature of Physical Education in schools and its place in the curriculum. The organisation of Physical Education in schools and its place in the curriculum. The organisation of Physical Education with particular reference to equipment, staffing, and administration. The work of the teacher in preparing tables of exercises, establishing standards, and developing interest. Methods of organising classwork, and problems connected with class management and discipline will also be discussed.

Students will find the following books useful for reading and reference: Nixon and Cozens, Introduction to physical education (Saunders).

Great Britain. Board of Education Reports: (a) The syllabus for 1933; (b) Recreation and physical fitness for youths and men: (c) Recreation and physical fitness for girls and women.

Williams, Principles of physical education (Saunders).

Myers and Bird, Health and physical education (Doubleday).

Williams and Brownell, The administration of health and physical education (Saunders).

education (Saunders).

532. Principles of Physical Education.

Lecturer: F. W. Mitchell, B.Sc., B.A., Ph.D. Lecturer in Charge of Physical Education.

This course will consist of a series of lectures on the principles underlying Physical Education together with seminar discussions on topics and problems arising from the lectures and directed reading, and will take two periods per week for three terms.

From a brief review of the history of Physical Education and the activities of Physical Education in various countries, an endeavour will be made to trace the origin of significant and relevant ideas contributing towards the development of the notion of the organic unity of body-mind and its functions. The aims and activities of Physical Education mind and its functions. The aims and activities of Physical Education will then be examined in the light of this notion to develop a fuller appreciation of its place in the life of the individual, the school and the community, and some attention will also be given to the implications of certain common misconceptions.

There is no set text-book, but students will find the following books useful for reference:

Plato, Republic (Everyman).

T. P. Nunn, Education, its data and first principles (Arnold).

C. Norwood, The English tradition in education (Murray).

L. P. Jacks, The education of the whole man (Univ. of Lond. pr.).

K. S. Cunningham (Editor), Education for complete living (Aust. Council of ed. res.).

533. History of Education.

Lecturer: A. J. Schulz, M.A., Ph.D. Principal, Adelaide Teachers' College.

This course is the same as that required for one section of the B.A. course in Education, and takes one hour per week for three terms. Additional periods dealing more specifically with the history of Physical Education will also be arranged.

Students will find the following reference books of value:

Breasted, Ancient times (Ginn).

Monroe, Brief history of education (Macmillan).

Quick, Educational reformers (Longmans).

It will be possible for students doing this course to attend one extra lecture per week on the principles of Education, in order to complete the requirements for Education for the B.A. degree.

534. Physical Psychology.

Lecturer: F. W. Mitchell, B.Sc., B.A., Ph.D.

This course will consist of one lecture per week for three terms, and will provide an elementary approach to psychology as a science.

From a study of the innate pattern reactions the growth of reflex actions and instructive behaviour will be traced, leading to an examination of acquired patterns of behaviour, modifications of instinctive action, and the laws of learning. The emotions will be studied with regard to their nature and modes of expression; and their organisation as it affects the growth of sentiments, attitudes, complexes and personality will be discussed. The functions of play and work as incentives for education will be examined and the development of social behaviour will be discussed with special reference to individual capacities and their progressive adjustment.

There is no set text-book, but reference will be made during the course of the lectures to sections in the following books:—

Thouless, General and social psychology (U. London Press, 1937)

W. McDougall, An outline of psychology (Methuen).

P. Sandiford, Foundations of educational psychology (Longmans).
W. McDougall, Psychology—the study of behaviour (Home University).

T. H. Pear, Fitness for work (Univ. of Lond. pr.).

T. H. Pear, Skill in work and play (Methuen).

C. S. Myers, Mind and work (Univ. of Lond. pr.).

536. Practical Work.

Demonstrations and practical exercises will be given in the branches of physical activity set out hereunder in two parts, each of which will normally comprise the practical work for one year of the course and will require approximately 8 periods (about 10-12 hours) per week for its completion.

Students entering for certification purposes are expected to attend classes regularly and to achieve a reasonable standard of proficiency and teaching skill; and the work done throughout the year will count towards the examinations in these subjects.

The following are the subjects prescribed for each part, together with the number of periods allotted in each case.

PART I:

For men: Apparatus work I (2 periods); Games and exercises I (2 periods); Organised Sports I (1 period); Dancing I (2 periods); Swimming (1 period in season). With hiking and camping.

For women: Apparatus work I (2 periods); Games and exercises I (2 periods); Organised sports I (1 period); Dancing I (2 periods); Swimming (1 period in season). With hiking and camping.

PART II:

For men: Apparatus work II (2 periods); Games and exercises II (1 period); Organised sports II (1 period); Swimming (1 period in season), together with at least two of the following: Combative exercises (1 period); Fencing (2 periods); Hiking and camping (as arranged); Dancing II (1 period).

For women: Apparatus work II (2 periods); Games and exercises II (1 period); Organised sports II (1 period); Swimming (1 period in season); together with at least two of the following: Fencing (2 periods); Dancing II (3 periods); Hiking and camping (as arranged).

The course in swimming will be spread over two years, and a standard approximating to that of the Royal Life Saving Society's Bronze-Medallion is expected to be reached.

If possible, a short course in archery will be arranged in conjunction with the class in organised sports.

537. Practical Teaching.

Supervisor: F. W. Mitchell, B.Sc., B.A., Ph.D. Lecturer, Teachers' College.

The prescribed practical work consists of attendance at about thirty sessions (about 90 hours) for demonstration and discussion lessons, and approximately ten weeks (or its equivalent, not necessarily consecutive) of teaching practice in such schools and under such conditions of supervision and reports as may be approved.

S.A. BOARD OF SOCIAL STUDY AND TRAINING DIPLOMA IN SOCIAL STUDIES

The Director of Social Studies may admit non-diploma students to lectures, but such students will not be admitted to the practical training

or to case discussions.

Intending candidates are advised to consult the Director (Mrs. A. G. Wheaton, M.A., B.Sc. (Econ.)), before lectures begin about the books prescribed for preliminary reading and for the subjects to be taken during the year.

551. Economics I.

Professor K. S. Isles, B.Com., M.A., M.Sc. Two lectures a week throughout the three terms of the year. Same course as for the degree of B.A. See syllabus no. 51.

552. Psychology.

PROFESSOR J. McKellar Stewart, D.Phil. (Edin.), M.A. or Dr. Constance M. Davey, M.A., Ph.D. (Lond.). Two lectures a week throughout the three terms. Same course as for the degree of B.A. See syllabus no. 61.

553. Hygiene.

W. Christie, M.B., B.S.

One lecture a week throughout three terms. Same course as for the diploma in Education. See syllabus no. 77.

554. Social History.

Either (1) or (2) may be taken:

(1) Political Science.

Professor G. V. Portus, M.A., B.Litt. (Oxon.) Two lectures a week throughout the three terms, Same course as for the degree of B.A. See syllabus no. 43.

(2) Social History.

Mrs. A. Wheaton, M.A., B.Sc. (Econ.). One lecture a week extending over three terms.

The aim of this course is to trace the effects of economic changes upon social life and legislation, to show how present conditions have arisen and to indicate the nature of our social problems and the measures, remedial and preventive, which have been adopted to solve them.

Mediaeval organization of industry and agriculture. Agricultural Revolution and Enclosure Acts. The social effects of the rise and development of capitalism since 1760 and of factory production. Measures taken before and after the Industrial Revolution for the relief and prevention of want and distress. Relation of the state to industry. Social insurance. Public health movement. Penal reform. History of the Working Class Movement; political reform, Chartism; development of Trade Unionism and co-operation; rise of Socialism. Main political ideas. Development of education. Child welfare. Mental Health Movement. History of organized philanthropy. Present position of social services.

555. Principles and Practice of Social Case Work.

MRS. A. WHEATON, M.A., B.Sc. (Econ.).

One hour a week throughout the three terms.

Aim and method of case work; its limitations and relation to other methods. Study of the normal family. Technique of interviewing. Use of community resources in collection of social history. Use of documents. Social diagnosis and treatment. Case recording. Co-ordination in social work and use of central index.

556. Social Psychology.

(Special course at the University.)
MRS. A. WHEATON, M.A., B.Sc. (Econ.).

Two lectures a week throughout the three terms.

The meaning and limitations of adaptation. Concept of normality. Nature and nurture. Individual differences. Measurement of general intelligence. Mental deficiency: causation, classification and treatment.

Motivation, conscious and unconscious. Instinct and emotion. Temperament. Role of reason. Social impulses. Formation of sentiments, complexes and ideals. Will, conflict, inhibition, repression. Growth of character. Integration and mental health.

Economic learning. The learning process in social situations: conditioned reflexes, suggestion, imitation, sympathy. children and adolescents. Role of the family. The individual and the group; authority and leadership. Social control of custom, tradition, law, public opinion. Social factors in memory. Racial and national character. Social change.

Types of personality. Maladjustment. Investigation and treatment of behaviour disorders. Juvenile delinquency. Theories of Freud, Jung, Adler. Psychoneuroses and psychoses. Social aspects of psychiatry. Industrial unrest; occupational neuroses; vocational guidance. Psychology of religion.

557. Social Organization.

Special Lecturers.

This course, which deals with social services in our own community and legislation affecting them, consists of 25 lectures beginning in April of each alternate year. It will be given next in 1941.

The organization of Government (Federal, State and Municipal); sources of law; financial control. Relation of public to voluntary agencies. Nationality and immigration laws. Health services. Housing and town planning. Industrial welfare, regulation of wages and hours, and laws relating to compensation for accident, street trading, inspection, and other aspects of employment. Pensions and insurances. Relief of destitution: Maintenance Act; work of Children's Welfare Dept. and Public Relief Board. Laws relating to marriage, divorce, custody and adoption of children. Administration of Mental Defectives' Act. Education and care of children, including neglected, retarded and delinquent children. Care of aborigines. Administration of justice.

558. Study of Society.

MRS. A. WHEATON, M.A., B.Sc. (Econ.).

Twenty lectures given during the first and second terms. A comparative study of some social institutions: the family and kinship groups; marriage and the position of women; law and the State; social class; justice; property; the main trends in the evolution of religion.

559. Social Philosophy.

MRS. A. WHEATON, M.A., B.Sc. (Econ.).

Fifteen lectures given during the second and third terms.

The relation of philosophy to the social sciences. The problem of values. The nature of the Good. Rights and obligations of the individual and the group. Liberty and the problems of interference with the lives of others. Compulsion and consent. Harmony of purposes. Equality. Rights of property. Justice. Some theories of purposes. Concerts of evolution and progress.

purposes. Equality. Rights of property. Justice. Some theories of punishment. Concepts of evolution and progress. Ultimate value of the individual. Contributions made by Greek Philosophy, Christianity, Intuitionists, Utilitarians, Evolutionists, Idealists, etc. Philosophical ideas underlying some modern political systems.

560. Case Discussions.

At least one hour a week throughout the three terms is devoted to the study of particular cases and the principles involved. These include cases of relief, problem behaviour, delinquency, specific disabilities, mental deficiency, etc.

561. Nutrition.

PROFESSOR M. L. MITCHELL, M.Sc. (Camb.).

A course consisting of twelve lectures for candidates wishing to take an elementary course in dietetics.

562. Practical Training.

All candidates for the diploma are required to take part in the prescribed practical work. They spend in practical training two days a week during term, six weeks continuously at the end of the first year, and three months continuously at the end of the second year. Variations may be made only on special grounds and with the approval of the Board.

TIME-TABLES FOR 1942 FACULTY OF ARTS

TIME-TABLE FOR DAY AND NIGHT LECTURES

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	Day Night	Day Night	Day Night	Day Night	Day Nigl	nt Day
Greek I and II	 No lectures	9 =	9 -	9 =		
Latin I and II Latin III Comparative Philology Honours Classics	11 7.15-9.15 No lectures — 5 Times to be	11 — = arranged		- 7.15-9.15 - 5	$\begin{bmatrix} \mathbf{n} \\ \mathbf{\Xi} \end{bmatrix} \mathbf{\Xi}$	
English I	12 7.15 - 8.15	And times to	- 7.15 be arranged	<u>n</u> =	<u>12</u> =	4
English III	And times to	be arranged		4.15	- -	
English Honours	Times to be	arranged	- -	- -	- -	
French I—Lectures French I—Oral—Even Years Odd Years French II—Lectures Oral French III—Lectures Oral Old and Middle French I and II and French Honours	Times to be arranged		10 7.15 10 		10 - - - 10 - - - -	9-11 = = = = = =

German I	= =		=		5 5			=	3	=	9 9
History I History II Political Science—Odd Years Economic History—Even Years Economics I—Even Years Odd Years Economics III—1942 and 1943 1944 Economics III—1942 1943 and 1944 Geography I Geography I Geography II Psychology Logic Odd Years *Even Years Philosophy A—Odd Years Philosophy B—Even Years Philosophy Honours	55		12 2 4 — — — — — — — — — — — — — — — — —	7.15 8.15 	12 10 10	5.15	12 2 4	7.15 8.15 5.15 5.15 5.15 		5.15 5.15 5.15 	
Education		-	2	7.15	- 1	-	2	7.15	::	-	
			DIPLO	MA IN	EDUCA	TION					l
Educational Psychology II Pre-Primary Education III Primary Education III Secondary Education III Hygiene			111111		11110	5 = =	111111	2111	11111		10 11 11 9

^{*} The times for one of these subjects will be changed in consultation with members of the classes.

TIME-TABLES FOR 1942

FACULTY OF SCIENCE. 1st Year B.Sc.

No. in Sylla- bus.	Subject.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
151	Botany I—Lectures	_	9 10–12	_	9 10–12		=
111	Chemistry I—Lectures *Practical	12 2-5		12		12 2-5	=
141	Geology I—Lectures Practical	=	Ξ	11	[- I	11	9-11
86	Pure Mathematics IA & IB	10	10	<u> </u>	10	-	
101	Physics I—Lectures Practical	9 10–12	11-1	9 10–12		9 10–11	9-11
161	Zoology I—Lectures . Practical		12	Ξ	$\begin{array}{c c} 12 \\ 2-5 \end{array}$		Ξ

^{*}Medical and Science students attend on Tuesdays and Fridays, and Engineering students on Mondays and Thursdays.

PRACTICAL PHYSICS !-

Medical Students ... Mondays, 10-12; Wednesdays, 10-11 (for students who have not completed the course of practical work required for the Leaving Examination).

Engineering Students .. Wednesdays, 10-12.

Engineering and Science students proceeding to the full course in Physics II are required to do a third hour.

TIME-TABLES FOR 1942 FACULTY OF SCIENCE.

No. in Sylla- bus.	Subject.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
173	Bacteriology I—Lectures and Practical	244	11-1	-	11-1	-	_
174	Bacteriology II		Times	to be as	ranged	1	
151	Botany I—Lectures Practical		9 10–12	1	9 10-12	=	Ξ
152	" II—Lectures Practical	9		9	- 2~5	=	-
153	" III—Lectures Practical	9		9	All day	9	Ξ
111	Chemistry I—Lectures *Practical	12 2-5	2-5	12	- 2-5	12 2-5	=
113 114	" II—Inorgamic— Lectures Practical		9 12-5	=	9 12-5	=	Ē
115 116	" II—Organic— Lectures Practical	12	=	2 9-1	Ξ	- 9-1	1-
117 118	" III—Inorganic— Lectures Practical	=	All day	9 —	All day	9	7=3
119 120	" III—Organic— Lectures Practical	9 All day	10	— M'rning		All day	=
121	Elementary Physical Chemistry (3rd term only)	_		11	-	n	-
141	Geology I—Lectures Practical	E		11	Ξ	<u> </u>	9-11
142	" II—Lectures Practical	10-12	10 11	=	10	=	=
144	" III—Lectures Practical	10 All day	=	10 M'rning		All day	-

^{*}Medical and Science students attend on Tuesdays and Fridays, and Engineering students on Mondays and Thursdays.

TIME-TABLES FOR 1942 FACULTY OF SCIENCE.

No. in Sylla- bus.	Subject.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
86	Mathematics— Pure IA & IB—Lectures	10	10	-	10	-	
87	†Pure IIA—Lectures †Pure IIB—Lectures	9	Ξ	9 10	=	9	=
88	Eng. II—Lectures	9	-	9		9	-
89	Pure IIIA & IIIB—Lec- tures	Times	to be a	rranged			
92	Applied I—Lectures	11	11	-	-11	-	-
93	Applied II—Lectures	Times	to be a	ranged			
95	Mathematics, Honours	Times	to be a	ranged			
101	Physics— I—Lectures *Practical	9 10–12	11-1	9 10-12	=	9 10–11	9-11
102	II—Lectures Practical	- 2-5	12 2-5	=	12	12 2-5	=
104	III—Lectures Practical	4	4	Ξ	4	All day	9-12
108	Honours	Times	to be a	rranged			
171	Physiology and Biochemistry— 2nd Year—Lectures Practical	10 2-5	=	10	=	10 2-5	=
171	3rd Year—Lectures Practical Pharmacology (3rd Term)	10 2-5 —		10 11	- 10 2-5	10 2-5 -	
1	Histology	_ 1	9-11	_	9–11	- 1	
	Surveying	See u	nder Fr	culty o	Engine	ering	
161	Zoology— I—Lectures Practical		12	=	12 2-5	=	=
162	II—Lectures Practical	Ξ	2-5	12	2-5	12	=
162	III—Lectures Practical	12 M'rwing	All day	12	All day	12	_=

* See footnote on page 126*. †Plus one hour to be arranged.

TIME-TABLES FOR 1942

NIGHT LECTURES FACULTIES OF ARTS AND SCIENCE.

No.in Sylla- bus.	Subject.	Mon.	Tues.	Wed.	Thurs.	Fri.
151	Botany I-Lectures	- 1	6.15 7.15-9.15	_	6.15 7.15-9.15	-
111	Practical Chemistry I—Lectures	6.15	_	6.15	-	6.15 7.15-9.15
44	Practical Economic History	7.15-9.15	5.15	7.15-9.15	5.15	7.10-9.10
51	Economics I	5.15	_	5.15	5.15	5.15
52 76	Economics II	-	7.15	- 4	7.15	
16	English I	7.15	_	7.15	-	_
17	English II	8.15	And t	mes to	be arra	nged
26	French I—Lectures	7.15		7.15		-
	Oral	See tim	ie-table	for day	lectures	
59	Geography I		5.15	-		5.15
6 0	Geography II	5.15	-	_	5.15	=
141	Geology I-Lectures	_	7.15 6.15	_	7.15 6.15	_
	Practical	_			7.15	
41	History I	_	7.15	-		
42	History II	. .	8.15	-	8.15	_
5, 6	Latin I and II	7.15-9.15	_	_	7.15-9.15	
65	†Ethics	-	5.15	_	5.15	
66	†Philosophy B) 	5.15	_	5.15	200
86	Pure Mathematics IA& IR	6.15	_	6.15	-	6.15
87	*Pure Mathematics IIA or					
	Engineering Maths, II	6.15	-	6.15	6.15	6.15
101	Physics I—Lectures	6.15 7.15-8.15	=	7.15-9.15	(- (
61	Psychology	-	6.15	_	6.15	-

^{*}Plus one hour to be arranged.

† The times for one of these subjects will be changed in consultation with members of the classes.

TIME-TABLES FOR 1942 FACULTY OF ENGINEERING. FIRST YEAR, ENGINEERING COURSES.

No. in Sylla- bus.	Subject.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
111	Chemistry I*-Lectures .	12	- 1	12	2-5	12	_
200	Practical .	2–5	2-4		2-5	-	_
230 248	Drawing I Engineering Drawing and	_	1	2-4	-	-	-
1	Design I		2-4**	2-4	_		1-
86	Mathematics 1	$\frac{10}{9}$	10	() (i	10 12	-	
256	Mechanical Engineering I	24x	_ 1	(i (12	10	
101	Physics I-Lectures	9	li — II	9		10	=
	Practical		- 1	10-12	S	1011	22_2
276	Surveying I3	_	12			2-5	(216)
286	Workshop Practice It	/==	2††	and ti	mes to	be arrai	noed

*Mining and Metallurgy students attend for the full three terms. Other engineering students attend three lectures a week during the first term, two lectures a week during the second term, one lecture a week during the third term, and practical work during the first and second terms.
† Four hours required. Electrical and Mechanical courses only.
† Mining, Metallurgical, and Civil courses only.
† Second term only.

FACULTY OF ENGINEERING.

_							
201	Theory of Machines (1st and 2nd Terms)		10		10		
211	Architectural Construction	=======================================	10	-	10	-	_
1015000	and Practice I and II	9	-		9.30	9	
203	Assaying I) ==		7-10		7-10	-
204	IIa	-	10-5	10–5	1-	_	-
219	Building Construction I .	5.15					
111	Chemistry I		See a	bove			
	Chemistry II (Inorganic)—						
113	Lectures		9		9	200	
114	Practical	-	1-5		1-5		_
221	Civil Engineering I—)				
	Lectures .	10			=	10	j —
223	Practical	-	2-5	-		-	_
220	Lectures	11		12			
	Practicals	-	-		-	2-5	
230	Drawing I	S==	2-4	2-4	-	-	
241	Electrical Engineering I—)	
	Lectures . \$Practical		=	10-12		12	-
242	#Practical II—Lectures	9	9	9	9–11	10	_
212	Practical	10-4	10-4			11-4	
245	Industrial Engineering	-	-	()	12	9	_
248	Engineering Drawing and						
249	Design I II—Lectures	10	2-4	2-4	=		
249	4D111	12 2-5	10-12	9–12		10-12	-
250	III—Lectures		10-12	12	222	10-12	
	Practical	2-5	10-12	9-12	-	10-12	
251	IV—Lectures	$i \rightarrow i$	1 - T	-	-	5	==
oro	Practical		Eleven	hours k	y arran	gement	
252	IVA—Lectures	-	Time 1	-	C West Const	5	-
	Tractical		rive i	tours by	arrange	ement	

* Eight hours required. † Three hours required. § Plus three additional hours. \$ Two hours required. be arranged if suitable for a number of students. Other times may

†Six hours.

No. in Sylla- bus.	Subject.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
	Fitting and Turning	-	9-11	_	9-11		
250 251	(Old regulations) II‡ III‡ IV‡	=	or 11-1	Ξ	or 11-1	2-4	=
141	Geology I—Lectures	_	_	11	_	11	
143	Practical II—Lectures	=	10	=	10	=	9-11
145	Practical Mining Geology—one Term only—Lectures	10-12	11-1	9		=	-
224	Practical Hydraulics—Lectures	=	_	10-12,2-4	Ξ	- 9	=
044	Practical	2-5	(second	term	only)	8	==
244	Iron, Steel and Alloys Mathematics I	10	10		10	2-5	-
88	Mathematics I Eng. Maths. II	9	-	9	=	9	_
92	Applied Maons, I	11	11	-	11	-	-
256 257	Mechanical Engineering I *II—Lectures		7.15-9	_	12	10	
201	Practical—2nd and 3rd	510 10	7.10-0		_	_	_
258	*III—Lectures	2-5or6-9	=	=	7.15-9	=	=
259	Practical IV—Lectures	A 11 O	hrs. a w hours to	oe ar	ranged	ns to be	arrngd.
264	Practical Metallography I***	2-5	2-5	be ar	2-5	_	=
261	Metallurgy I	S==	=	_	10	_	
262	H	12	9	10	10-1	10	-
263	III—Lectures Practical	2-5	9	_		11 2-5	_
267	Mining I		10	_	_	2-0	
268	II	9	_	_	-	10	
269	III—Lectures Practical	11	9 2-5	_	9	-	
270	Oredressing—Lectures Practical	2-5	2-5	9	riod on	Ξ.	
101	Physics I—Lectures Practical	9	=	9	-	y requir 9 10-11	ea) —
103	II—Lectures Practical Short Course (B.E.	2-5	12 2-5	=	12	12 2-5	Ξ
	except Electrical) Lectures Practical	_	12 2-5	_		12	_
104	III—Lectures	_	4		4	_	_
000	†Praotical		-	_	=	All day	9-12
222 274	Railway Engineering Strength of Materials— Lectures		9	_	9	10	_
	Practical		_	_	2-5 2-5	=	_
226 227	Structures (Design)—I	_	11		2-5	-	_
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200	Lectures Practical	To	2†† be arra	ngod	=	-	_

^{*}These subjects are taken in the evening in alternate years. ‡ Four hours required. ***One period only for each course.

PROVISIONAL TIME-TABLE OF LECTURES

FOR 1942.

First Term begins 9th March, and Lectures on 16th March.

Tuesdays: 5.15 p.m. 1. Accountancy I Thursdays: 7.20 p.m. 2. Cost Accountancy and Mondays: 6.45 p.m. Budgetary Control Wednesdays: 6.45 p.m. 3. Commercial Law I Wednesdays: 5.15 p.m. ****** 4. Commercial Practice Mondays: 5.15 p.m. Seese 5. Economics I Mondays: 5.15 p.m. Thursdays: 5.15 p.m. Thursdays: 5.15 p.m. 6. English Composition **** Wednesdays: 5.15 p.m. 7. Public Administration 8. Political Institutions ***** Wednesdays: 7 p.m. 9. Statistics I Tuesdays: 6.15 p.m. 414776 Fridays: 5.15 p.m.

SPECIAL NOTICE.

A student who is taking his final subjects for either diploma is requested, when entering for examination in October, to fill in the form of application for admission to the diploma.

TIME-TABLES—DIPLOMA IN PHARMACY. 135*

DIPLOMA IN PHARMACY.

TIME-TABLE FOR 1942.

FIRST-VEAR COURSE

FIRST-YEAR	COURSE.
501. Theoretical Inorganic Chemistry:	
1st Term	12 noon—1 p.m. on Mondays, Wednesdays, and Fridays.
2nd Term	12 noon—1 p.m. on Mondays and Fridays.
3rd Term	9 a.m.—10 a.m. on Mondays and Fridays, and 12 noon—1 p.m. on Wednesdays.
502. Practical Inorganic Chemistry: 2nd Term	9 a.m.—12 noon on Mondays and Fridays.
3rd Term	10 a.m.—1 p.m. on Mondays and Fridays.
SECOND-YEA	R COURSE.
503. Theoretical Organic Chemistry:	
1st and 2nd Terms	9 a.m.—10 a.m. on Tuesdays and Thursdays.
504. Practical Organic Chemistry: 2nd Term	10 a.m.—12 noon on Tuesdays and
3rd Term	Thursdays. 9 a.m.—12 noon on Thursdays
505. Elementary Pharmacy: 1st Term: Theory Practical	9 a.m.—10 a.m. on Fridays. 10 a.m.—12 noon on Fridays.
THIRD-YEAR	R COURSE.
506. Forensic and Commercial Pharmacy:	12 noon—1 p.m. on Wednesdays.
507. Volumetric Analysis and Drug	
Assay: 2nd and 3rd Terms	9 a.m.—12 noon on Wednesdays.
508. Botany: 1st Term—	
Lectures	11 a.m.—12 noon on Mondays 9 a.m.—11 a.m. and Wednesdays
2nd and 3rd Terms— Lectures	9 a.m.—10 a.m. on Mondays 10 a.m.—12 noon and Wednesdays
FOURTH-YEA	
510. Materia Medica B:	10 00011
1st and 2nd Terms	7.30 p.m.—9.30 p.m. on Wednesdays.
509. Materia Medica A, Pharmacy 511. and Dispensing:	
and Lectures	9 a.m.—10 a.m. on Tuesdays and Thursdays.
Practical-	10 a.m.—12 noon on Tuesdays and Thursdays.

DIPLOMA IN PHYSICAL EDUCATION TIME-TABLE FOR 1942.

	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
first year subjects						
Human Biology	5-6	i	j l	5–6	[]	9-10†
Hygiene	9-10	9-10		9 10		9-101
First Aid-Lectures		be arrai			1	
Practicel† Practice of Physical Education	To 4-5	be arra	nged	4–5	l (
History of Education		4.15-5.30		2–3	 4.15-5.30	
Swimming		9-10†	1		11-12‡	ĺ
Organised Sports I	11.15-12		2.30-5	11.15-12	911	
Dancing I	10.15-11			10.15-11	(
Hiking and Camping	As	arranged	and	12-1**		
SECOND YEAR SUBJECTS-			1			
Human Physiology		3-4		3-4	((
Body Mechanics		9-10		9–10	4-5	
Clinical Observation	To	be arra	nged	4–5	[]	
Principles of Physical Educ. Physical Psychology		4-5		4-0	5-6	
Games and Exercises II	4.30-6	1		10.15-11		
Apparatus Work II		10.15-12		11.15-12		
Combative Exercises (Men) Swimming		10.15-12			9-10‡	
Organised Sports II			practice		{	
Fencing	2-38		2.30-5		10.15-12 2-3§	
Hiking and Camping Practical Teaching		arranged	and 9-12.30	12-1**		

^{*} Second and third terms only. † First term only. ‡ First and third terms.

^{**} Second term, § Tentative, †† Alternative lecture.

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