CALENDAR

OF THE

UNIVERSITY OF ADELAIDE

FOR THE YEAR

1937.

ADELAIDE:
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1937.

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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.
3. 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 of £10,000. Under the authority of the same Act an endowment in land 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. In order 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, Public Administration, Pharmacy, and various branches of Applied Science. 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) Agriculture, (18) Agricultural Chemistry, (19) Human Physiology and Pharmacology, (20) Economics.

Besides the twenty 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. The Conservatorium Building was completed in 1900. It contains, in addition to every requirement for teaching both Theory and Practice of Music, an Elder Hall, in which the principal meetings of the University are held. 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. The University and the School of Mines, acting in concert, hold examinations and grant Diplomas in various branches of Applied Science.

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 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 £10,000 for the building of the women's portion of the proposed University Union and for the library therein. The building will be 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.

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.

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 Mr. T. E. Barr Smith gave £5,000 each towards the cost of an institute of medical science.

In 1936 the late Miss M. T. Murray bequeathed the residue of her estate, estimated to be about £45,000, for the general purposes of the University. The Hon. Sir George Murray, Chancellor of the University, 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.

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.

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 2,769, and the number admitted *ad eundem gradum*, 460. The number of undergraduates in 1936 was 946, of non-graduating students 937, and of post-graduate students 142. The number of those studying at the Elder Conservatorium was 262.

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

1937.	JANUARY XXXI.
F. 1 S. 2	New Year's Day. Commonwealth inaugurated, 1901. Public holiday.
Su. 3 M. 4 Tu. 5 W. 6 Th. 7 F. 8 S. 9	
Su. 10 M. 11 Tu. 12 W. 13 Th. 14 F. 15 S. 16	Last day of entry for the Pharmacy examinations to be held in February. Education Committee meets.
Su. 17 M. 18 Tu. 19 W. 20 Th. 21 F. 22 S. 23	Last day of entry for the supplementary Leaving examination to be held in February. Finance Committee meets. Council meeting.
Su. 24 M. 25 Tu. 26 W. 27 Th. 28 F. 29 S. 30	Anniversary of the foundation of Australia, 1788.
Su. 31	

FEBRUARY XXVIII.		1937.
M.	1	Public holiday: celebration of Foundation Day.
Tu.	2	Hospital year begins. Last day of entry for the M.D. and M.S. examinations to be held in May.
W.	3	
Th.	4	
F.	5	
S.	6	
Su.	7	
M.	8	Last day of entry for the LL.B. and special degree examinations to be held in March.
Tu.	9	Supplementary Leaving examination begins.
W.	10	School of Mines first term begins.
Th.	11	Pharmacy examinations begin.
F.	12	
S.	13	
Su.	14	
M.	15	Universities Conference begins.
Tu.	16	
W.	17	
Th.	18	
F.	19	Education Committee meets.
S.	20	Universities Conference ends.
Su.	21	
M.	22	Conservatorium first term begins. School of Mines lectures begin.
Tu.	23	
W.	24	Finance Committee meets.
Th.	25	
F.	26	Council meeting.
S.	27	Last day of entry for Evening Studentships.
Su.	28	

1937.		MARCH XXXI.
M.	1	All University students must enrol and pay their fees by this date.
Tu.	2	
W.	3	
Th.	4	
F.	5	
S.	6	Long vacation ends.
Su.	7	
M.	8	First term begins. LL.B. and special degree examinations begin.
Tu.	9	
W.	10	[Note: Students are required to attend such preliminary
Th.	11	meetings of their classes in the first week of term as
F.	12	may be announced.]
S.	13	1
Su.	14	
M.	15	Lectures begin.
Tu.	16	
W.	17	
Th.	18	
F.	19	Education Committee meets.
S.	20	2
Su.	21	
M.	22	
Tu.	23	
W.	24	Finance Committee meets. Last day of entry for the public examinations in music to be held in May.
Th.	25	
F.	26	Good Friday.
S.	27	3
Su.	28	Easter Day.
M.	29	Easter Monday.
Tu.	30	Easter recess ends.
W.	31	Council meeting. Lectures resumed. Last day for submitting poems for the Bundey Prize.

APRIL XXX.		1937.
Th.	1	Last day for submitting compositions for the degree of Mus.Doc.
F	2	
S.	3	
		4
Su.	4	
M.	5	
Tu.	6	
W.	7	
Th.	8	
F.	9	
S.	10	
		5
Su.	11	
M.	12	
Tu.	13	
W.	14	
Th.	15	
F.	16	
S.	17	
		6
Su	18	
M.	19	
Tu.	20	
W.	21	
Th.	22	
F.	23	Education Committee meets.
S.	24	Conservatorium first term ends.
		7
Su.	25	Anzac Day.
M.	26	Public holiday: celebration of Anzac Day.
Tu.	27	
W.	28	Finance Committee meets.
Th.	29	
F.	30	Council meeting.
		8

1937.	MAY XXXI.
S. 1	Last day for submitting theses for the degree of D.Litt.
Su. 2 M. 3 Tu. 4 W. 5 Th. 6 F. 7 S. 8	Conservatorium second term begins. Public examinations in theory of music begin. Public examinations in art of speech begin. **9**
Su. 9 M. 10 Tu. 11 W. 12 Th. 13 F. 14 S. 15	**10**
Su. 16 M. 17 Tu. 18 W. 19 Th. 20 F. 21 S. 22	Last day for submitting essays for the League of Nations Prize. Education Committee meets. First term ends. **11**
Su. 23 M. 24 Tu. 25 W. 26 Th. 27 F. 28 S. 29	Finance Committee meets. Council meeting.
Su. 30 M. 31	

JUNE XXX.		1937.
Tu. 1 W. 2 Th. 3 F. 4 S. 5		
Su. 6 M. 7 Tu. 8 W. 9 Th. 10 F. 11 S. 12	Second term begins.	1
Su. 13 M. 14 Tu. 15 W. 16 Th. 17 F. 18 S. 19	Education Committee meets.	2
Su. 20 M. 21 Tu. 22 W. 23 Th. 24 F. 25 S. 26	Finance Committee meets. Council meeting.	3
Su. 27 M. 28 Tu. 29 W. 30		

1937.	JULY XXXI.
Th. 1	Last day of entry for the degree of D.D.Sc., and for submitting theses for the Bonython Prize.
F. 2	
S. 3	Conservatorium second term ends.
	4
Su. 4	
M. 5	
Tu. 6	
W. 7	
Th. 8	
F. 9	
S. 10	
	5
Su. 11	
M. 12	
Tu. 13	
W. 14	
Th. 15	
F. 16	
S. 17	
	6
Su. 18	
M. 19	Conservatorium third term begins.
Tu. 20	
W. 21	
Th. 22	
F. 23	Education Committee meets.
S. 24	
	7
Su. 25	
M. 26	
Tu. 27	
W. 28	Finance Committee meets.
Th. 29	
F. 30	Council meeting.
S. 31	
	8

AUGUST XXXI.		1937.
Su.	1	
M.	2	Last day of entry for the M.D. and M.S. examinations to be held in November.
Tu.	3	
W.	4	Last day of entry for the public examinations in music to be held in September.
Th.	5	
F.	6	
S.	7	
		9
Su.	8	
M.	9	
Tu.	10	
W.	11	
Th.	12	
F.	13	
S.	14	Second term ends.
		10
Su.	15	
M.	16	
Tu.	17	
W.	18	
Th.	19	
F.	20	Education Committee meets.
S.	21	
Su.	22	
M.	23	
Tu.	24	
W.	25	Finance Committee meets.
Th.	26	
F.	27	Council meeting.
S.	28	
Su.	29	
M.	30	Third term begins.
Tu.	31	

1937.	SEPTEMBER XXX.
W. 1 Th. 2 F. 3 S. 4	Last day for submitting theses for the degrees of M.Sc., M.Ag.Sc., and M.E. 1
Su. 5 M. 6 Tu. 7 W. 8 Th. 9 F. 10 S. 11	2
Su. 12 M. 13 Tu. 14 W. 15 Th. 16 F. 17 S. 18	Education Committee meets. Conservatorium third term ends. 3
Su. 19 M. 20 Tu. 21 W. 22 Th. 23 F. 24 S. 25	Finance Committee meets. Council meeting. 4
Su. 26 M. 27 Tu. 28 W. 29 Th. 30	Public examinations in theory of music begin. Public examinations in art of speech begin. Last day for submitting exercises for the degree of Mus.Bac.

OCTOBER XXXI.		1937.
F.	1	Last day of entry for the Public and Angas Engineering Exhibition examinations to be held in November.
S.	2	5
Su.	3	
M.	4	Last day of entry for degree and diploma examinations to be held in November, and for submitting theses for the degree of M.A. and essays for the diploma in Education. Conservatorium fourth term begins.
Tu.	5	
W.	6	
Th.	7	
F.	8	
S.	9	6
Su.	10	
M.	11	
Tu.	12	
W.	13	Labour day: public holiday.
Th.	14	Meeting of the University to elect representatives on the Board of Governors of the Public Library.
F.	15	
S.	16	7
Su.	17	
M.	18	
Tu.	19	
W.	20	Last day for submitting applications for the Rhodes Scholarship.
Th.	21	
F.	22	Education Committee meets.
S.	23	Lectures end.
		8
Su.	24	
M.	25	
Tu.	26	
W.	27	Finance Committee meets.
Th.	28	
F.	29	Council meeting.
S.	30	9
Su.	31	

1937.		NOVEMBER XXX.
M.	1	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 Memorial Medal and for the John Bagot Medal.
Tu.	2	
W.	3	
Th.	4	Degree and diploma examinations begin.
F.	5	
S.	6	**10**
Su.	7	
M.	8	
Tu.	9	
W.	10	
Th.	11	
F.	12	
S.	13	Last day for sending to Clerk of Senate nominations of candidates for annual vacancies in 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 24. **11**
Su.	14	
M.	15	
Tu.	16	
W.	17	
Th.	18	
F.	19	Education Committee meets.
S.	20	**12**
Su.	21	
M.	22	
Tu.	23	Public and Angas Engineering Exhibition examinations begin.
W.	24	Senate meeting. Election of members of Council and Warden and Clerk of Senate. Finance Committee meets.
Th.	25	
F.	26	Council meeting.
S.	27	**13**
Su.	28	
M.	29	
Tu.	30	Theses written in connection with the Ernest Ayers Scholarship must be submitted by this date.

DECEMBER XXXI.		1937.
W.	1	Last day of application for the Ernest Ayers Scholarship and for Mining and Metallurgical Bursaries.
Th.	2	
F.	3	
S.	4	14
Su.	5	
M.	6	
Tu.	7	
W.	8	
Th.	9	
F.	10	
S.	11	Third term ends. Conservatorium fourth term ends. 15
Su.	12	
M.	13	
Tu.	14	King George VI born, 1895.
W.	15	
Th.	16	
F.	17	
S.	18	
Su.	19	
M.	20	
Tu.	21	
W.	22	
Th.	23	
F.	24	
S.	25	Christmas Day.
Su.	26	
M.	27	
Tu.	28	Anniversary of the proclamation of South Australia, 1836.
W.	29	
Th.	30	
F.	31	

The University of Adelaide,

1937.

VISITOR.

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, 1936.

VICE-CHANCELLOR.

PROFESSOR SIR WILLIAM MITCHELL, K.C.M.G., M.A. Elected for the first time 15th March, 1916. Date of last election, 27th November, 1936.

THE COUNCIL.

THE CHANCELLOR. A member since 1891.

THE VICE-CHANCELLOR. A member since 1896. Date of last election, 25th November, 1936.

WILLIAM JAMES ADEY, C.M.G. A member since 1929. Date of last election, 25th November, 1936.

WILLIAM REYNOLDS BAYLY, B.A., B.Sc. A member since 1915. Date of last election, 27th November, 1935.

THE HON. SIR JOHN LANGDON BONYTHON, K.C.M.G. A member since 1916. Date of last election, 27th November, 1935.

ROBERT HALL CHAPMAN, M.E. A member since 1933. Date of last election, 25th November, 1936.

PROFESSOR ROBERT WILLIAM CHAPMAN, C.M.G., M.A., B.C.E., M.I.E. (Aust.). A member since 1919. Date of last election, 28th November, 1934.

ARTHUR MURRAY CUDMORE, C.M.G., M.B., B.S., F.R.C.S. A member since 1927. Date of last election, 28th November, 1934.

SIR WILLIAM GEORGE TOOP GOODMAN, Kt., M.I.C.E., M.I.E.E. A member since 1913. Date of last election, 25th November, 1936.

PROFESSOR KERR GRANT, M.Sc., F.Inst.P. A member since 1930. Date of last election, 22nd November, 1933.

FRANK SANDLAND HONE, B.A., M.B., B.S. A member since 1920. Date of last election, 22nd November, 1933.

WILLIAM JAMES ISBISTER, M.B.E., K.C., LL.B. A member since 1905. Date of last election, 25th November, 1936.

PROFESSOR SIR DOUGLAS MAWSON, Kt., O.B.E., B.E., D.Sc., F.R.S. A member since 1931. Date of last election, 28th November, 1934.

HELEN MARY MAYO, O.B.E., M.D., B.S. A member since 1914. Date of last election, 27th November, 1935.

THE HON. SIR HERBERT ANGAS PARSONS, Kt., LL.B. A member since 1915. Date of last election, 27th November, 1935.

ARCHIBALD GRENFELL PRICE, C.M.G., D.Litt., F.R.G.S. A member since 1925. Date of last election, 27th November, 1935.

WILLIAM RAY, M.B., B.S., B.Sc. A member since 1926. Date of last election, 22nd November, 1933.

TOM ELDER BARR SMITH, B.A. A member since 1924. Date of last election, 28th November, 1934.

PROFESSOR JOHN McKELLAR STEWART, M.A., D.Phil. A member since 1926. Date of last election, 22nd November, 1933.

REGINALD ARTHUR WEST, M.A. Elected for the first time, 22nd November, 1933.

SIR WALTER JAMES YOUNG, K.B.E. A member since 1924. Date of last election, 28th November, 1934.

Appointed by Parliament, 1933—
E. ANTHONEY, M.P.
HON. C. R. CUDMORE, B.A., M.L.C.
HON. SIR DAVID GORDON, Kt., M.L.C.
V. M. NEWLAND, 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 25th November, 1936.

CLERK—FREDERICK WILLIAM EARDLEY, B.A. Elected for the first time in 1923; re-elected 25th November, 1936.

FORMER OFFICERS OF THE UNIVERSITY.

CHANCELLORS.

SIR RICHARD DAVIES HANSON, Chief Justice of South Australia. Appointed 1874. Died 1876.

THE RIGHT REV. AUGUSTUS SHORT, D.D., Bishop of Adelaide. Appointed 1876. Resigned 1883.

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., LL.D., Chief Justice of South Australia. Appointed 1876. Elected Chancellor 1883.

THE REV. WILLIAM ROBY FLETCHER, M.A. Appointed 1883. Died 1894.

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.

WILLIAM BARLOW, C.M.G., LL.D. Appointed 1896. 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, 1916.

WARDENS OF THE SENATE.

WILLIAM GOSSE, M.D. Elected 1877. Died 1883.

THE VENERABLE ARCHDEACON FARR, M.A., LL.D. 1880 to 1882.

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 1937.

EDUCATION COMMITTEE.

The Chancellor (Chairman), the Vice-Chancellor (Deputy-Chairman), the Deans of Faculties, the Chairmen of Boards of Studies, the Hons. Sir Langdon Bonython, Sir David Gordon and C. R. Cudmore, Drs. Helen Mayo and A. Grenfell Price, Messrs. W. J. Adey, E. Anthoney, W. R. Bayly, R. H. Chapman, A. V. Thompson, and R. A. West, and the Professors of the University.

FINANCE COMMITTEE.

Sir William Goodman (Chairman), the Chancellor, the Vice-Chancellor, the Hons. Sir Langdon Bonython, Sir David Gordon, and Sir Angas Parsons, Sir Walter Young, Professor R. W. Chapman, and Messrs. E. Anthoney, W. R. Bayly, F. S. Hone, W. J. Isbister, V. M. Newland, T. E. Barr Smith, and A. V. Thompson.

FACULTY OF LAW.

Mr. E. W. Benham (Dean), the Chancellor, the Vice-Chancellor, the Professor of Classics, the Dean of the Faculty of Arts, Professor A. L. Campbell, and Messrs. C. C. Brebner, M. C. Kriewaldt, H. Mayo, A. L. Pickering, and F. E. Piper (members *ex-officio*); the Hon. Sir Angas Parsons, the Hon. Justices Napier and Richards, the Hon. C. R. Cudmore, and Messrs. W. J. Isbister and P. E. Johnstone (members appointed by the Council).

FACULTY OF MEDICINE.

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

FACULTY OF DENTISTRY.

Mr. A. M. Cudmore (Dean), the Chancellor, the Vice-Chancellor, Professors J. B. Cleland, F. Goldby, Kerr Grant, Sir Stanton Hicks, T. Harvey Johnston, and A. Killen Macbeth, Drs. P. R. Begg, T. D. Campbell, W. T. Cooke, H. T. J. Edwards, C. B. Maddern, A. P. R. Moore, J. A. O'Donnell, and A. R. Southwood, and Messrs. J. L. Eustace, R. A. L. Laughton, C. S. Mead, P. Santo Messent, M. L. Mitchell, and W. J. O'Connor (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. Swann and H. Gill Williams (members appointed by the Council).

FACULTY OF ARTS.

Professor J. I. M. Stewart (Dean), the Chancellor, the Vice-Chancellor, the Dean of the Faculty of Science, Professors J. A. FitzHerbert, G. V. Portus, J. McKellar Stewart, and J. R. Wilton, Drs. C. A. E. Fenner and W. Oldham, and Messrs. R. R. P. Barbour, J. Crampton, D. H. Hollidge, A. E. M. Kirwood, J. A. La Nauze, and H. W. Sanders (members *ex-officio*); Professors A. L. Campbell and Kerr Grant, Drs. A. Grenfell Price and A. J. Schulz, and Messrs. W. J. Adey, W. R. Bayly, and R. A. West (members appointed by the Council).

FACULTY OF SCIENCE.

Professor Kerr Grant (Dean), the Chancellor, the Vice-Chancellor, Professors J. B. Cleland, F. Goldby, Sir Stanton Hicks, T. Harvey Johnston, A. Killen Macbeth, Sir Douglas Mawson, J. A. Prescott, A. E. V. Richardson, J. R. Wilton, and J. G. Wood, Drs. R. S. Burdon, W. T. Cooke, C. T. Madigan, and S. W. Pennycuick, and Messrs. M. L. Mitchell, A. E. Platt, R. C. Robin, H. W. Sanders, and J. W. Statton (members *ex-officio*); the Hon. Sir Langdon Bonython, Professors A. L. Campbell and R. W. Chapman, Drs. W. A. Hargreaves and L. Keith Ward, and Messrs. E. V. Clark, and H. W. Gartrell (members appointed by the Council).

FACULTY OF AGRICULTURAL SCIENCE.

Professor A. E. V. Richardson (Dean), the Chancellor, the Vice-Chancellor, Professors Kerr Grant, T. Harvey Johnston, A. Killen Macbeth, Sir Douglas Mawson, J. A. Prescott, and J. G. Wood, Drs. J. Davidson, C. T. Madigan, and I. F. Phipps, and Messrs. D. B. Adam, R. J. Best, J. A. La Nauze, A. E. Platt, and H. C. Trumble (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, and Messrs. W. R. Bayly, F. Bevan, J. A. Horner, E. E. Mitchell, H. S. Parsons, W. Silver, and R. A. West.

FACULTY OF APPLIED SCIENCE.

Mr. J. P. Wood (Dean), the Chancellor, the President of the School of Mines, Professors R. W. Chapman, Kerr Grant, and A. Killen Macbeth, and Messrs. E. V. Clark, H. W. Gartrell, R. A. L. Laughton, F. W. Reid, R. C. Robin, and L. Laybourne Smith.

JOINT BOARD.

UNIVERSITY AND SCHOOL OF MINES AND INDUSTRIES.

The Chancellor (Chairman), the President of the School of Mines and Industries (Vice-Chairman), Professors R. W. Chapman and Kerr Grant, and Mr. G. Jeffrey.

BOARD OF COMMERCIAL STUDIES.

Mr. S. Russell Booth (Chairman), the Chancellor, the Vice-Chancellor, the Presidents of the Chambers of Commerce and Manufactures, the Public Service Commissioner, Dr. W. Anstey Wynes, and Messrs. W. R. Bayly, C. C. Brebner, R. B. Dawbarn, F. W. Eardley, E. W. Holden, J. A. La Nauze, E. W. Mills, K. F. Newman, R. M. Steele, N. H. Taylor, and J. W. Wainwright.

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, Drs. W. T. Cooke and S. W. Pennycuick, and Mr. E. F. Lipsham.

MATRICULATION BOARD.

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

BOARD OF DISCIPLINE.

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

LIBRARY COMMITTEE.

Professor J. R. Wilton (Chairman), the Chancellor, the Vice-Chancellor, Dr. A. Grenfell Price, Mr. A. M. Cudmore, and the Professors of the University.

PUBLIC LECTURES COMMITTEE.

The Vice-Chancellor (Chairman), the Chancellor, and the Professors of the University.

MEDICAL CURRICULUM COMMITTEE.

The Dean of the Faculty (Chairman), the Director of Surgical Studies), the Lecturers in the Principles and Practice of Medicine, and Gynaecology and Obstetrics, and the Professors of Pathology, Anatomy and Histology, and Human Physiology and Pharmacology.

ADELAIDE OBSERVATORY COMMITTEE.

The Hon. Sir Langdon Bonython (Chairman), Professor R. W. Chapman (Vice-Chairman), the Hon. Sir George Murray, Professors Kerr Grant and J. R Wilton, Drs C. A. E. Fenner and L. Keith Ward, and Messrs. T. Day and G. F. Dodwell.

ANTI-CANCER CAMPAIGN.

President, The Chancellor; Chairman, Mr. R. T. Melrose; Director of the Clinic, Mr. F. S. Hone.

ADVISORY BOARD.
ANIMAL PRODUCTS RESEARCH FOUNDATION.

Professor Sir Stanton Hicks (Acting Chairman), Professors J. B. Cleland and A. E. V. Richardson, and Messrs. H. W. Crompton, H. R. Marston, M. L. Mitchell, and W. Ray.

SHERIDAN COMMITTEE.

The Vice-Chancellor (Chairman), Professors J. B. Cleland and Sir Stanton Hicks (appointed by the Council), Dr. C. T. Champion de Crespigny and Mr. W. Ray (appointed by the Faculty of Medicine).

BOARD FOR ANTHROPOLOGICAL RESEARCH.

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

AUSTRALIAN JOURNAL OF EXPERIMENTAL BIOLOGY AND MEDICAL SCIENCE.

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

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

JOINT COMMITTEE FOR THE W.E.A. TUTORIAL CLASSES.

Professor J. A. FitzHerbert (Chairman), the Vice-Chancellor, the Tutor in Charge of Tutorial Classes, Professors G. V. Portus and J. McKellar Stewart, and Messrs. R. H. Cole, G. McRitchie, and C. Tofts.

APPOINTMENTS BOARD.

The Vice-Chancellor (Chairman), Professor R. W. Chapman and Mr. W. R. Bayly.

COLONIAL OFFICE APPLICATIONS BOARD.

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

PROFESSORS AND LECTURERS.

Classics and Comparative Philology and Literature.

The Hughes Professor :
JOHN ALOYSIUS FitzHERBERT, M.A. (Camb.). Appointed 1928.

Lecturer :
DAVID HENRY HOLLIDGE, M.A. Appointed Assistant Lecturer, 1909; Lecturer, 1927.

Tutor :
WILLIAM ALBERT COWAN, M.A. (N.Z.).

Philosophy.

The Hughes Professor :
JOHN McKELLAR STEWART, D.Phil. (Edin.), M.A. Appointed 1923.

Lecturer :
ROBERT ROY PITTY BARBOUR, M.A. (Oxon.).

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 :
WILFRID 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.

Lecturer :
ALBERT ERNEST MALDON KIRWOOD, M.A. (Melb.). Appointed 1924.

French Language.

Lecturer :
JOHN CRAMPTON, B.A. (Lond.). Appointed 1917.

Assistant Lecturer and Tutor :
MARY HOPE St. CLAIR CRAMPTON, M.A.

German Language.

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

Education.

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

Economics.

Professor :

Lecturer :
JOHN ANDREW LA NAUZE, B.A. (Oxon. and W.Aus.). Appointed 1935.

Tutor in Statistics II and Actuarial Mathematics :
GILBERT FREDERICK SEAMAN, B.Ec., A.U.A.

Lecturer in Geography :
CHARLES ALBERT EDWARD FENNER, D.Sc. (Melb.). Appointed 1930.

Mathematics.

The Elder Professor :
JOHN RAYMOND WILTON, Sc.D. (Camb.), D.Sc. Appointed 1920.

Lecturer :
HAROLD WILLIAM SANDERS, M.A. (Camb.). Appointed 1923.

Assistant Lecturer :
JOSIAH WILLIAM STATTON, B.Sc.

Engineering.

Professor :
ROBERT WILLIAM CHAPMAN, C.M.G., M.A., B.C.E. (Melb.), M.I.E. (Aust.). Appointed Lecturer in 1888; Professor of Engineering, 1907; Professor of Mathematics and Mechanics in 1910-1919.

Lecturers : Electrical Engineering :
EDWARD VINCENT CLARK, B.Sc., M.Inst.C.E., M.I.E. (Aust.), A.M.I.E.E. Appointed 1910.

Mining Engineering :
HERBERT WILLIAM GARTRELL, M.A. (Columbia), B.A., B.Sc. Appointed 1910.

Civil Engineering :
ROWLAND CUTHBERT ROBIN, M.E., Assoc.M.Am.Soc.C.E. Appointed 1930.

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

Demonstrator in Metallography :
CLEMENT MIELS BURFORD.

Co-examiner in Surveying (nominated by the Surveyors Board of South Australia) :
HENRY EOIN SYDNEY MELBOURNE, B.E.

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.

Junior Demonstrators :
WILLIAM DOUGLAS ALLEN, B.Sc.
JOHN WILSON LILLYWHITE, B.Sc.
EDGAR HOWARD MERCER, B.Sc.
ARTHUR MELVILLE THOMPSON, B.Sc.

Research Assistant :
MICHAEL ISAAC GLOVER ILIFFE, B.Sc.

Geology and Mineralogy.

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

Lecturer :
CECIL THOMAS MADIGAN, D.Sc. (Oxon.), B.E. Appointed 1922.

Evening Lecturer :
ARTHUR RICHARD ALDERMAN, Ph.D. (Camb.), M.Sc.

Anatomy and Histology.

The Elder Professor :
FRANK GOLDBY, M.A., M.D.,(Camb.), M.R.C.P.(Lond.). Appointed 1937.

Lecturer :
CECIL SILAS MEAD, B.A., M.B., B.S. Appointed Demonstrator, 1923; Lecturer, 1927.

Biochemistry and General Physiology.

Professor :

Lecturer :
MARK LEDINGHAM MITCHELL, M.Sc. (Camb.). Appointed 1927.

Demonstrator :

Chemist (Animal Products Research Foundation):
MARY CAMPBELL DAWBARN, M.Sc. Appointed 1927.

Human Physiology and Pharmacology.

Professor :
SIR CEDRIC STANTON HICKS, Kt., M.D. (Adel.), M.Sc. (N.Z.), Ph.D. (Camb.), F.I.C. (Lond.), F.C.S. (Lond.). Appointed 1926.

Assistant Lecturer and Demonstrator :
WALTER JOHN O'CONNOR, M.B., B.S.

Hon. Demonstrator in Physiology :
ERIC FRANK GARTRELL, M.B., B.S., M.R.C.P. (Lond.).

Pathology.

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

Lecturer in Bacteriology :
ALBERT EDWARD PLATT, M.B., B.S., D.T.M., D.T.H. (Syd.), Dip. Bact. (Lond.).

Demonstrator in Practical Pathology :
CHRISTOPHER BAGOT SANGSTER, M.B., B.S., M.R.C.P. (Lond.).

Demonstrator in Clinical Pathology :

Honorary Demonstrator :
JOHN MATTHEW DWYER, M.B., B.S.

Zoology.

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

Demonstrator :
ELIZABETH ROBSON CLELAND, M.Sc.

Chemistry.

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

Lecturer :
WILLIAM TERNENT COOKE, D.Sc. Appointed 1906.

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

Assistant Lecturer :
FRANK LOVELOCK WINZOR, D.Sc.

Demonstrator :
HEDLEY HERBERT FINLAYSON.

Junior Demonstrator :
COLLIN ELWYN WOOLCOCK, B.Sc.

Research Assistant :
RAYMOND GREAYER COOKE, B.Sc.

Agriculture.

The Waite Professor of Agriculture and Director of the Waite Research Institute :
ARNOLD EDWIN VICTOR RICHARDSON, D.Sc. (Melb.), M.A. Appointed 1924.

The Waite Professor of Agricultural Chemistry :
JAMES ARTHUR PRESCOTT, D.Sc. Appointed 1924.

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, B.Sc.

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

Law.

The Bonython Professor :
ARTHUR LANG CAMPBELL, M.B.E., B.A., B.E. (Syd.). Appointed 1926.

Lecturer on the Law of Evidence and Procedure :
ARTHUR LAWRENCE PICKERING, LL.B. Appointed 1936.

Lecturer on the Law of Property Real and Personal :
MARTIN RUDOLF CHEMNITZ KRIEWALDT, B.A. (Wisconsin), LL.B. Appointed 1937.

Lecturer on the Law of Property, Part II:
EDWARD WARNER BENHAM, LL.B. Reappointed 1936.

Lecturer on Private International Law :
FRANCIS ERNEST PIPER, LL.B. Appointed 1936.

Lecturer on Roman Law :
CHARLES CAVE BREBNER, LL.B. Reappointed 1937.

Lecturer on Jurisprudence :
HERBERT MAYO, K.C., LL.B. Reappointed 1937.

Music.

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

Commerce and Public Administration.

Lecturer in Economics :
JOHN ANDREW LA NAUZE, B.A. (Oxon. and W.Aus.). Appointed 1935.

Lecturer on Commercial Law I :
CHARLES CAVE BREBNER, LL.B. Reappointed 1935.

Lecturer on Commercial Law II :
WILLIAM ANSTEY WYNES, LL.D. Appointed 1936.

Lecturer on Accountancy I and II :
EDWARD WHITFIELD MILLS, A.U.A., F.C.A. (Aust.). Reappointed 1934.

Lecturer on Accountancy III :

Lecturer in Statistics I :
KENNETH FISHER NEWMAN, B.Ec., A.U.A. Reappointed 1936.

Lecturer on Commercial Practice :
RICHARD BUNBURY DAWBARN, A.U.A. Reappointed 1937.

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., A.C.A. (Aust.).

Tutor in Accountancy III :

Tutor in Commercial Practice :
LEONARD THOMAS EWENS, A.U.A., A.C.A. (Aust.).

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

Lecturer on Public Administration :
JOHN WILLIAM WAINWRIGHT, B.A., A.I.C.A. Reappointed 1934.

Lecturer on Public Finance :
JOHN WILLIAM WAINWRIGHT, B.A., A.I.C.A. Reappointed 1937.

Lecturer on Political Institutions :
JOHN WILLIAM WAINWRIGHT, B.A., A.I.C.A. Appointed 1936.

Medicine and Surgery.

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

Lecturer on the Principles and Practice of Medicine :
CONSTANTINE TRENT CHAMPION de CRESPIGNY, M.D., B.S. (Melb.), F.R.C.P. (Lond.). Reappointed 1935.

Lecturers on Clinical Medicine :
WILLIAM RAY, B.Sc. (Oxon.), M.B., B.S. Reappointed 1935.
DARCY RIVERS WARREN COWAN, M.B., B.S. Reappointed 1935.
SAMUEL ROY BURSTON, M.B., B.S. (Melb.), M.R.C.P. (Edin.). Reappointed 1935.

Director of Surgical Studies :
IVAN BEDE JOSE, M.B., M.S., F.R.C.S. (Eng.). Reappointed 1937.

Associate Lecturers in Clinical Surgery :
LEONARD CHARLES EDWARD LINDON, M.B., M.S., F.R.C.S. (Eng.). Reappointed 1937.
PHILIP SANTO MESSENT, M.B., M.S. Reappointed 1937.

Lecturer on Operative Surgery :
SIR HENRY SIMPSON NEWLAND, Kt., M.B., M.S., F.R.C.S. (Eng.). Reappointed 1937.

Lecturer on Therapeutics and Materia Medica :
HENRY KENNETH FRY, B.Sc., M.D., D.P.H. Reappointed 1935.

The Dr. Edward Willis Way Lecturer on Gynaecology and Obstetrics :
THOMAS GEORGE WILSON, M.D. (Syd.). F.R.C.S. (Edin.). Reappointed 1935.

The Dr. Charles Gosse Lecturer on Ophthalmic Surgery :
JAMES BROOK LEWIS, M.B., B.S. (Melb.). Reappointed 1936.

Lecturer on Public Health and Preventive Medicine :
FRANK SANDLAND HONE, B.A., M.B., B.S. Reappointed 1935.

Lecturer on Diseases of Ear, Nose, and Throat :
HUBERT MELVILLE JAY, M.B., B.S. Appointed 1935.

Lecturer on Forensic Medicine :
RICHARD SANDERS ROGERS, M.D., Ch.M. (Edin.), M.A., D.Sc. Reappointed 1937.

Lecturer on Psychological Medicine :
HUGH McINTYRE BIRCH, M.R.C.S., L.R.C.P., D.P.M. Reappointed 1937.

Clinical Lecturer on the Medical Diseases of Children :
FREDERICK NEILL LeMESSURIER, M.D. Reappointed 1936.

Clinical Lecturer on the Surgical Diseases of Children :
LAURENCE ALGERNON WILSON, M.B., B.S., F.R.C.S. (Edin.). Appointed 1937.

Lecturer on Regional and Surgical Anatomy :
IVAN BEDE JOSE, M.B., M.S., F.R.C.S. (Eng.). Reappointed 1935.

Lecturer in Anatomy :
CECIL SILAS MEAD, B.A., M.B., B.S.

Instructor in Anaesthetics :
GILBERT BROWN, M.B., Ch.B. (Liv.). Reappointed 1937.

TUTORS FOR 1937.

Medicine :
FRANK RAYMOND HONE, B.Sc., M.D.
KENNETH STUART HETZEL, M.D., M.R.C.P. (Lond.).

Surgery and Applied Anatomy :
WALTER JOHN WESTCOTT CLOSE, M.B., M.S., F.R.C.S. (Edin.).
IAN AYLIFFE HAMILTON, M.B., B.S., F.R.C.S. (Eng.).
ALAN FRANK HOBBS, M.B., B.S., F.R.C.S. (Eng.).
JAMES ESTCOURT HUGHES, M.B., B.S.
ALAN HARDING LENDON, M.B., B.S., F.R.C.S. (Eng.).

Obstetrics :
JACK ROLAND STANLEY GROSE BEARD, M.B., B.S., F.R.C.S., (Edin.).
HARRY MEDCALF FISHER, M.B., B.S., F.R.C.S. (Edin.).
REGINALD FRANCIS MATTERS, M.D., M.S., F.R.C.S. (Edin.).
BRIAN HERBERT SWIFT, M.A., M.D. (Camb.), F.R.C.S. (Edin.).

Radiology :
HARRY CAREW NOTT, M.B., B.S., D.M.R.E. (Camb.).

Infectious Diseases :
FRANK HOWARD BEARE, M.D., M.R.C.P. (Lond.), D.P.M.

Anatomy and Histology.

Honorary Demonstrators :

In Anatomy :
JAMES ESTCOURT HUGHES, M.B., B.S.
REGINALD FRANCIS MATTERS, M.D., M.S., F.R.C.S. (Edin.).
ALBERT RAY SOUTHWOOD, M.D., M.S., M.R.C.P. (Lond.).

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

Dental Course.

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

Lecturer on Prosthetic Dentistry :
HURTLE THOMAS JACK EDWARDS, D.D.Sc. Reappointed 1935.

Lecturer on Crown and Bridge Work :
HURTLE THOMAS JACK EDWARDS, D.D.Sc. Reappointed 1935.

Lecturer on Dental Metallurgy :
REGINALD ALFRED LAMPIER LAUGHTON, A.S.A.S.M. Appointed 1936.

Lecturer on Surgery :
PHILIP SANTO MESSENT, M.B., M.S. Reappointed 1935.

Lecturer on Oral Surgery :
THOMAS DRAPER CAMPBELL, D.D.Sc. Reappointed 1935.

Lecturer on Dental Materia Medica and Therapeutics :
JOHN LEONARD EUSTACE, B.D.S. Reappointed 1935.

Lecturer on Dental Anatomy :
THOMAS DRAPER CAMPBELL, D.D.Sc. Reappointed 1935.

Lecturer on Operative Dentistry :
JOHN ANDREW O'DONNELL, D.D.Sc. Reappointed 1937.

Lecturer on Medicine :
ALBERT RAY SOUTHWOOD, M.D., M.S., M.R.C.P. (Lond.). Reappointed 1935.

Lecturer on Dental Surgery and Dental Pathology :
ARTHUR PARISS READING MOORE, D.D.Sc. Reappointed 1935.

Lecturer on Orthodontics :
PERCY RAYMOND BEGG, D.D.Sc. Reappointed 1935.

Lecturer on Prophylaxis and Oral Hygiene :
CECIL BOASE MADDERN, D.D.Sc. Reappointed 1935.

Lecturer on Ethics, Economics and Dental Jurisprudence :
HURTLE THOMAS JACK EDWARDS, D.D.Sc. Reappointed 1935.

Lecturer on Anatomy :
CECIL SILAS MEAD, B.A., M.B., B.S.

Demonstrator in Operative Technics :
THOMAS DENNIS HANNON, B.D.S. Reappointed 1937.

Demonstrator in Orthodontic Technics :
PERCY RAYMOND BEGG, D.D.Sc. Reappointed 1937.

Demonstrator in Prosthetic Technics :
LEONARD ARTHUR MORRIS BROUGHAM. Reappointed 1937.

Demonstrator in Crown and Bridge Work :
MALCOLM STEWART JOYNER, B.D.S. Appointed 1937.

Instructor in Prosthetic Dentistry :
GORDON ORD LAWRENCE, B.D.Sc. (Melb.). Reappointed 1937.

Instructor in Anaesthetics :
GILBERT BROWN, M.B., Ch.B. (Liv.). Reappointed 1937.

Pharmacy.

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

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 1927).

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).

FORMER PROFESSORS—*Continued.*

Mathematics and Physics.

HORACE LAMB, M.A., LL.D. (Camb.), F.R.S. 1875-1885.
WILLIAM HENRY BRAGG, M.A. (Camb.), F.R.S. 1885-1903.

Natural Science.

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

Chemistry.

EDWARD HENRY RENNIE, M.A. (Syd.), D.Sc. (Lond and Melb.). 1884-1927.

Music.

JOSHUA IVES, Mus.Bac. (Camb.). 1884-1901.
JOHN MATTHEW ENNIS, Mus.Doc. (Lond.). 1902-1918.

Anatomy.

ARCHIBALD WATSON, M.D. (Paris and Gott.), F.R.C.S. 1885-1919 (Emeritus 1919).
FREDERIC WOOD JONES, M.B., B.S., M.R.C.S., L.R.C.P., D.Sc. (Lond.), F.R.S. 1920-1926.
HERBERT HENRY WOOLLARD, M.D., D.Sc. (Melb.). 1927-1929.
HERBERT JOHN WILKINSON, M.D. (Syd.), B.A. 1930-1936.

Law.

FREDERICK WILLIAM PENNEFATHER, B.A., LL.D. (Camb.), 1890-1896.
JOHN WILLIAM SALMOND, M.A., LL.B. (Lond.). 1897-1905.
WILLIAM JETHRO BROWN, LL.D. (Camb.). D.Litt. (Dublin). 1906-1916.
COLEMAN PHILLIPSON, M.A., LL.D., Litt.D. (Victoria, Manchester). 1920-1925.

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.
SIR 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.

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.

Economics.

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

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.

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

Obstetrics.
ALFRED AUSTIN LENDON, M.D.

Clinical Teachers.

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

Adelaide Hospital.

Hon. Consulting Anatomist :

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

Hon. Physicians :
C. T. CHAMPION de CRESPIGNY, M.D., B.S. (Melb.), F.R.C.P. (Lond.).
W. RAY, M.B., B.S. (Adel.), B.Sc. (Oxon.).
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H. KENNETH FRY, M.D., B.S., B.Sc. (Adel.), D.P.H. (Oxon.).

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F. H. BEARE, M.D., B.S. (Adel.), M.R.C.P. (Lond.), D.P.M.
F. RAY HONE, M.D., B.S., B.Sc. (Adel.).
K. S. HETZEL, M.D., B.S. (Adel.), M.R.C.P. (Lond.).
E. McLAUGHLIN, M.B., B.S. (Adel.), M.R.C.P. (Lond.).

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

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.).

Male Clinic :
G. E. JOSE, M.B., B.S. (Adel.), F.R.C.S. (Edin).
J. M. DWYER, M.B., B.S. (Adel.).

Chief Medical Officer for Tuberculosis Services :
J. G. SLEEMAN, M.D. (Adel.).

Hon. Physician, Tuberculosis Department :
D. R. W. COWAN, M.B., B.S. (Adel.).

Hon. Assistant Physicians, Tuberculosis Department :
H. W. WUNDERLY, M.D. (Melb.), M.R.C.P. (Lond.).
J. L. HAYWARD, M.D. (Adel.), M.R.C.P. (Lond.).

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Medical Officer to the Tuberculosis Clinic :
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P. SANTO MESSENT, M.B., M.S. (Adel.).
H. R. POMROY, M.B., B.S. (Adel.), F.R.C.S. (Eng.).
A. T. BRITTEN JONES, M.B., B.S. (Adel.), F.R.C.S. (Edin.).

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G. H. SOLOMON, M.B., B.S. (Adel.), F.R.C.S. (Edin.).
N. S. GUNNING, M.B., B.S. (Adel.), F.R.C.S. (Edin.), M.Ch. (Orth.: Liv.).
G. E. JOSE, M.B., B.S. (Adel.), F.R.C.S. (Edin.).
S. KRANTZ, M.B., B.S. (Adel.), F.R.C.S. (Eng.).
J. E. HUGHES, M.B., B.S. (Adel.).
W. W. JOLLY, M.B., M.S. (Adel.).
A. C. McEACHERN, M.B., B.S. (Adel.), F.R.C.S. (Eng.).
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Hon. Surgeon in Charge of Orthopaedic Department :
H. R. POMROY, M.B., B.S. (Adel.), F.R.C.S. (Eng.).

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

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

Hon. Assistant Gynaecologists :
B. H. SWIFT, M.D. (Camb.), F.R.C.S. (Edin.).
R. F. MATTERS, M.D., M.S. (Adel.), F.R.C.S. (Edin.).

Hon. Clinical Assistants to Gynaecological Section :
H. M. FISHER, M.B., B.S. (Adel.), D.G.O., L.M. (Dublin), F.R.C.S. (Edin.).
R. L. VERCO, M.B., B.S. (Adel.), F.R.C.S. (Edin.).

Hon. Ophthalmologists :
J. B. LEWIS, M.B., B.S. (Melb.).
A. L. TOSTEVIN, M.B., B.S. (Adel.), D.O. (Oxon.).

Hon. Assistant Ophthalmologists :
F. J. B. MILLER, M.B., B.S. (Melb.), D.O.M.S. (Lond.).
M. SCHNEIDER, M.B., B.S. (Adel.), D.O.M.S.

Hon. Clinical Assistant to the Ophthalmic Department :
G. H. B. BLACK, M.B., B.S. (Adel.). D.O.M.S.

Hon. Aural Surgeon :
H. M. JAY, M.B., B.S. (Adel.).

Hon. Assistant 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. 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.).

Hon. Assistant Radiologists :
J. STANLEY VERCO, M.B., B.S. (Adel.).
H. A. McCOY, M.B., Ch.M. (Syd.), D.M.R.E. (Camb.).

Hon. Clinical Assistant to Radiological Section :
B. S. HANSON, M.B., B.S. (Adel.).

Radium Therapist :
H. A. McCOY, M.B., Ch.M. (Syd.), D.M.R.E. (Camb.).

Deep X-ray Therapist :
J. STANLEY VERCO, M.B., B.S. (Adel.).

Assistant Deep X-ray Therapist :
COLIN GURNER, M.B., B.S. (Adel.).

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

Hon. Assistant Pathologists :
A. C. McEACHERN, M.B., B.S. (Adel.), F.R.C.S. (Eng.).
H. W. WUNDERLY, M.D. (Melb.), M.R.C.P. (Lond.).
A. L. DAWKINS, M.B., B.S. (Adel.), F.R.C.S. (Edin.).

Hon. Biochemist :

Hon. Clinical Physiologist :
PROFESSOR SIR STANTON HICKS, M.D. (Adel.), M.Sc. (N.Z.), Ph.D. (Camb.), F.I.C. (Lond.), F.C.S. (Lond.).

Hon. Sanitary Adviser :
E. ANGAS JOHNSON, M.B., Ch.B. (Melb.), M.D. (Gott.), M.R.C.S. (Eng.), L.R.C.P. (Lond.).

Bacteriologist in Charge of Vaccine and Asthma Clinic :
D. L. BARLOW, M.D., B.S. (Adel.).

Hon. Clinical Assistant to Vaccine and Asthma Clinic :
J. E. BATEMAN, M.D. (Syd.).

Assistant to Hon. Officer in Charge of Electric Cardiograph :
E. F. GARTRELL, M.B., B.S. (Adel.), M.R.C.P. (Lond.).

Hon. Anaesthetists :
E. COUPER BLACK, M.B., B.S. (Adel.).
G. BROWN, M.B., Ch.B. (L'pool).
J. M. M. GUNSON, M.B., B.S. (Adel.).
A. J. HAKENDORF, M.B., B.S. (Adel.).
S. R. HECKER, M.B., B.S. (Adel.).
R. D. HORNABROOK, M.B., B.S. (Adel.).
G. H. HOWARD, M.B., B.S. (Adel.).
A. D. LAMPHEE, M.B., B.S. (Adel.), M.R.C.P. (Lond.).
H. E. PELLEW, M.B., B.S. (Adel.).
H. G. PREST, M.B., B.S. (Adel.).
R. N. REILLY, M.B., B.S. (Adel.).
V. deP. L. RICE, M.B., B.S. (Adel.).
C. B. SANGSTER, M.B., B.S. (Adel.), M.R.C.P. (Lond.).
N. T. M. WIGG, M.B., B.S. (Adel.), M.R.C.P. (Lond.).

Hon. Curators of the Museum :

Medical Section :
F. H. BEARE, M.D. (Adel.), M.R.C.P. (Lond.), D.P.M.

Gynaecological and Obstetrical Section :
B. H. SWIFT, M.D. (Camb.), F.R.C.S. (Edin.).

Surgical Section :

Ear, Nose, and Throat Section :
R. McM. GLYNN, M.B., B.S. (Adel.), F.R.C.S. (Edin.), D.O.M.S., D.L.O., R.C.P. & S.

Ophthalmic Section :
A. L. TOSTEVIN, M.B., B.S. (Adel.), D.O. (Oxon.).

Medical Superintendent :
J. W. ROLLISON, M.B., B.S. (Adel.).

Hon. Dental Surgeons :
A. P. R. MOORE, D.D.Sc.
L. S. ROGERS, B.D.S.
H. T. J. EDWARDS, D.D.Sc.
J. L. EUSTACE, B.D.S.
T. D. HANNON, B.D.S.
P. RAYMOND BEGG, D.D Sc.
R. GODSON, D.D.Sc.
J. A. O'DONNELL, D.D.Sc.
M. S. JOYNER, B.D.S., L.D.S.
G. O. LAWRENCE, B.D.Sc. (Melb.)
L. C. MAIDEN, B.D.S.
H. F. SUDHOLZ, B.D.S.
E. P. TIDEMANN, B.D.S.

Hon. Consulting Metallurgist to Dental Branch :
R. A. L. LAUGHTON.

House Dental Surgeon :
J. F. CLARK, B.D.S.

Dental Superintendent :
T. D. CAMPBELL, D.D.Sc. (Adel.).

Adelaide Children's Hospital.

VISITING STAFF.

IN-PATIENTS.

Hon. Physicians :
HELEN M. MAYO, M.D., B.S. (Adel.).
F. N. LeMESSURIER, D.S.O., M.D., B.S. (Adel.).
E. BRITTEN JONES, M.A., M.B., B.S. (Adel.), M.R.C.P. (Lond.).

Hon. Surgeons :
L. A. WILSON, M.B., B.S. (Adel.), F.R.C.S. (Edin.).
E. F. WEST, M.B., B.S. (Adel.), F.R.C.S. (Edin.), M.Ch. (Orth.: Liv.).
J. C. MAYO, M.B., B.S. (Adel.), F.R.C.S. (Edin.).
C. O. F. RIEGER, M.B., B.S. (Adel.) (Temporary).

Hon. Ophthalmologist :
B. F. MOORE, M.B., B.S. (Adel.).

Hon. Surgeons to Ear, Nose, and Throat Department :
E. BROWN, M.B., B.S. (Melb.).
E. A. MATISON, M.D. (Ill., U.S.A.).

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

OUT-PATIENTS.

Hon. Assistant Physicians :
R. L. T. GRANT, M.B., B.S. (Adel.), M.R.C.P. (Lond.).
M. T. COCKBURN, M.D. (Adel.).
I. S. MAGAREY, M.B., B.S. (Adel.).

Hon. Assistant Surgeons :
A. C. McEACHARN, M.B., B.S. (Adel.), F.R.C.S. (Eng.).
D. G. McKAY, M.B., B.S. (Adel.), F.R.C.S. (Edin.).

Acting Assistant Surgeon :
N. S. GUNNING, M.B., B.S. (Adel.), F.R.C.S. (Edin.), M.Ch. (Orth.: Liv.).

Hon. Assistant Surgeon to Ear, Nose, and Throat Department :
A. G. SCHROEDER, M.R.C.S. (Eng.), L.R.C.P. (Lond.).

Hon. Anaesthetist :
E. COUPER BLACK, M.B., B.S. (Adel.).

Hon. Assistant Anaesthetists :
D. R. WALLMAN, M.B., B.S. (Adel.).
H. M. SOUTHWOOD, M.B., B.S. (Adel.).
MARY T. ANGEL, M.B., B.S. (Adel.).
J. E. BATEMAN, M.D. (Syd.).
R. T. BINNS, M.B., B.S. (Adel.).
J. H. PETCHELL, M.B., B.S. (Melb.).

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

Pathologist and Bacteriologist :
F. RAY HONE, M.D., B.Sc. (Adel.).

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J. STANLEY VERCO, M.B., B.S. (Adel.).

Hon. Assistant Radiographer :
COLIN GURNER, M.B., B.S. (Adel.).

Hon. Dentists :
T. D. HANNON, B.D.S. (Adel.).
M. S. JOYNER, B.D.S. (Adel.).
H. FISCHER, B.D.Sc. (Melb.).
M. E. SCHAFER, B.D.S. (Adel.).

Hon. Assistant Surgeon to Ophthalmic Department :
G. H. BARHAM BLACK, M.B., B.S. (Adel.), D.O.M.S. (Lond.).

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E. ANGAS JOHNSON, M.B., Ch.B. (Melb.), L.R.C.P. (Lond.), M.R.C.S. (Eng.), M.D. (Gott.).

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D. L. BARLOW, M.D., B.S. (Adel.).

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B. S. MUECKE, M.B., B.S. (Adel.).
G. M. HONE, M.B., B.S. (Adel.).
J. M. GUNSON, M.B., B.S. (Adel.).
J. ANDREWS, M.B., B.S. (Adel.).
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J. L. HAYWARD, M.D. (Adel.), M.R.C.P. (Lond.).
L. W. LINN, M.B., B.S. (Adel.).

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E. A. ALLEN, Ph.D. (Lond.).

Hon. Consulting Neurological Surgeon :
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H. E. PELLEW, M.B., B.S. (Adel.).
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B. C. SMEATON, M.B., B.S. (Adel.), F.R.C.S. (Edin.).
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P. W. RICE, M.B., B.S. (Adel.).
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Hon. Anaesthetist :
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Resident Medical Officer :
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Metropolitan Infectious Diseases Hospital.

Superintendent :
A. H. FINGER, M.B., B.S.

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1874	Sir Thos. Elder ..	20,000	Endowment of Chairs in Mathematics and Natural Science.
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1878	Hon. J. H. Angas ..	4,000	To found an Engineering Scholarship.
1879	South Australian Commercial Travellers' Association	150	To found a Scholarship (Commercial Travellers).
1880	Public Subscriptions ..	500	To found Scholarships for English Literature in Memory of John Howard Clark.
1883	Sir Thos. Elder ..	10,000	Endowment of a Medical School.
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1884 "	Sir Thos. Elder .. Literary Societies' Union	1,000 220	Endowment of Evening Classes.
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1888-89	Sir Thos. Elder ..	1,000	To enable the Council to establish full Medical curriculum.
1890	W. Everard	1,000	To found a Scholarship (The Everard Scholarship in Medicine).

Date.	Donor.	Amount.	Object.
		£	
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1900	Trustees of Robert Whinham Fund	84 9 6	To provide for the Robert Whinham prize for Elocution.
1902	Public Subscriptions ...	473 1 3	Endowment of Lectureship on Gynæcology in memory of Dr. Edward Willis Way.
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1903	Joseph Fisher ..	1,000	To provide Fisher Medal in Commerce for course for Advanced Commercial Certificate and for the Fisher Lecture in Commerce.
1892–1911	R. Barr Smith ...	9,000	For purchase of books for University Library.
1907	G. J. R. Murray, K.C., B.A., LL.B.	1,000	To found a Scholarship (The Tinline Scholarship for History)
1907 1907-9	Miss Julia Stuckey .. Miss E. M. Bundey, Mus. Bac.	500 0 0 3 3 0	For the encouragement of the Study of Botany.
1908	Bequest—David Murray,	2,000	For Scholarships.
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Date.	Donor.	Amount.	Object.
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1914	Anonymous Donor ...	100	To provide a prize in Medicine in memory of Lord Lister.
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1915	Bequest — J. Harvey Finlayson	200	To provide Scholarship in Political Economy or cognate subject in memory of late John Lorenzo Young.
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	Sir Edwin Smith.. ..	500	To provide Scholarship in memory of his grandson, Eric Wilkes Smith, mortally wounded at the Dardanelles.
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Date.	Donor.	Amount.	Object.
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	North Adelaide Congregational Church —Subscriptions	50	To provide a Medal in memory of Rev. Dr. Jefferis.
	The Hon. Sir George Murray, K.C.M.G.	1,000	Building Fund.
	Family of late John Darling	15,000	For Medical School Building in memory of their late father.
1921	Mrs. G. A. Jury	12,000	Endowment of a Chair in English 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 perpetuate the memory of George Richard Marks and his wife Jane Marks.
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	Old Scholars Miss Martin's School	150	To provide Annual Prizes in memory 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 an Essay on the work of the League 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 Elizabeth Jackson, M.A.
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Date.	Donor.	Amount.	Object.
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1926	Sir Joseph Verco, Kt.	5,000	For the publication of results of research in the medical sciences.
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1929	Family of the late John Darling	10,000	For a laboratory for soils research at the Waite Agricultural Research Institute.
	Commonwealth Bank of Australia	2,500	For plant culture houses and an insectary at the Waite Agricultural Research Institute.
1930-1934	The Hon. Sir Langdon Bonython, K.C.M.G.	45,000	For the erection of a Great Hall.
1930-36	Public Subscriptions	612	For the purposes of the South Australian Orchestra.
1930	Public Subscriptions	317 8 11	To found a research scholarship in memory of the late Professor E. H. Rennie.
1931	Public Subscriptions	67 10 0	For the purchase of books to commemorate the late Kate Helen Weston's connection with the Elder Conservatorium.
1932	Ronald Lindsay Johnson	Land in Waymouth Street (estimated value £12,000)	For Chemical Laboratories.
1933	Mrs. E. McMeikan	16,099	For the purposes of the Waite Agricultural 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	Sir Joseph Verco	645	For medical school.
		645	For dental school.
1936	Miss M. T. Murray	45,000 (estimate)	For general purposes.
	Edward Neale	15,000 (estimate)	For medical research.
	Mrs. R. F. Mortlock J. T. Mortlock	25,000	To establish the Ranson Mortlock Trust for research in soil erosion and the regeneration of pastures.
	The Hon. Sir George Murray	10,000	For a Men's Union Building.
	Miss Edith Bonython	5,000	Towards the building and equipping of an Institute of Medical Science
	Norman Darling	5,000	
	T. E. Barr Smith	5,000	

Donations.

Date.	Donor.	Amount.	Object.
1879 } 1882 }	The Right Hon. Sir S. J. Way, Bart. ..	£ 500 0 0	For University Buildings.
1882-96	Sir Thos. Elder ..	260 0 0	Prizes for Physiology.
1903 } 1907 }	R. Barr Smith	1,000 0 0	For purchase of Apparatus.
1907-12	Anonymous Donor ..	1,500 0 0	For the purposes of the Law School.
1904-6	Chamber of Commerce	75 0 0	For the purposes of the Board of Commercial Studies.
1903-14	John Shiels	5 5 0	Ditto.
1905-19	Pharmaceutical Society of South Australia ..	102 18 0	General purposes.
1909-35	British Medical Association (S.A. Branch) ..	1,465 0 0	For purchase of books.
1911	Anonymous Donor ..	500 0 0	For the Lowrie Scholarships in Agriculture
1913-25	G. Brookman	20 0 0 p. a.	For a Scholarship in the Elder Conservatorium.
1920	E. Angas Johnson, M.D.	50 0 0	For Research Work in Comparative Anatomy.
1923	J. Leon Jona, D.Sc., M.B., M.S	100 0 0	To form the nucleus of a Students' Loan Fund.
1925	Miss Nellie Wilcox ..	20 0 0	For equipment, Botanical Research Station, Koonamore.
	The Superphosphate Association of S.A.	250 0 0	For equipment, Waite Agricultural Research Instute.
1926	The Hon. Sir George Murray, K.C.M.G	100 0 0	Towards expenses of Jubilee Celebrations.
1928	W. J. Young	1,000 0 0	For erection of fence on Victoria Drive.
1928-35	Imperial Chemical Industries, Ltd.	4,466 13 4	For experiments in use of nitrogenous fertilizers.
1936	Nitrogen Fertilizers Ltd.	500 0 0	
1929	Misses L. and E. Waite ..	250 0 0	For improving escarpment in University grounds.
1931	The Hon. Sir George Murray, K.C.M.G. ..	2,000 0 0	For the general purposes of the University.
	Chilean Nitrate Agricultural Service ..	100 0 0	For research at the Waite Agricultural Research Institute.
1932-36	Advertiser Newspapers Limited	200 0 0	For Anthropological Research.
1933-35	Pharmaceutical Society of South Australia, Inc.	300 0 0 458 6 6	Contribution towards cost of Johnson Chemical Laboratories Donations for Equipment.
1934	Broken Hill Associated Smelters Pty., Ltd.	100 0 0	For apparatus for Departments of Physiology and Biochemistry.
1934-6	Carnegie Corporation of New York	3,313 10 0	For work in mineral deficiencies of soils.

Gifts and Bequests.

TO THE UNIVERSITY LIBRARY.

(1) H.M. Somdetch Phra Paramindr Maha Chulalonkorn Phra Chula Chom Klao, King of Siam: The Tripitaka.

(2) Public Library of South Australia: the Medical portion of the Public Library.

(3) William Barlow, C.M.G., LL.D.: Collection of 450 Law Books

(4) The Rt. Hon. Sir S. J. Way, Bart.: Library of over 15,000 volumes; and bronze statuettes and silverware.

(5) The Hon. Sir Josiah Symon, K.C.M.G., K.C.: a valuable collection of the earlier Law Reports and other legal books.

(6) Sir Joseph Verco, Kt.: Books for the Medical Library.

(7) Carnegie Corporation of New York: Collection of Monographs.

(8) W. Ramsay Smith, D.Sc.: a collection of books and periodicals numbering 2,165 volumes.

(9) Carnegie Corporation of New York: 170 volumes on education and psychology.

(10) T. Brailsford Robertson, Ph.D., D.Sc.: Collection of scientific books and periodicals.

(11) R. J. M. Clucas, B.A.: 1,300 books selected from his library.

(12) Aylmer Strong: the library of his brother, Professor Sir Archibald Strong.

(13) H. F. Shorney, M.D.: library in ophthalmology.

THE WAITE AGRICULTURAL INSTITUTE.

The Misses Eva and Lily Waite: Furniture and equipment.

J. T. Mortlock: Specimens of wool, with cabinet and photographs.

The Australasian Implement Co; H. V. McKay, Ltd. (Melb.); The Ford Motor Co.; Metters, Ltd.; The International Harvester Co. (Melb.); The Chilean Nitrate Committee (Syd.); Messrs. Mitchell & Co., Ltd. (Melb.); Clutterbuck Bros., Ltd; Pitt, Ltd.; David Shearer & Co.; Horwood, Bagshaw, Ltd.; Hawke & Co.; John Shearer & Sons; T. Robinson & Co., Spotswood (Vic.); W. West & Co. (Syd.); A. J. & P. A. McBride; Brunning & Co. (Melb.); and Mr. A. Hannaford, Mr. H. W. Gepp (Melb.), Mr. E. C. H. Schinckel, Mr. S. Shepherd, and Atomol Dusts Limited: agricultural equipment, etc.

EQUIPMENT, ETC.

Mr. R. H. Pulleine, M.B., B.S.: An Emerson Fuel Calorimeter.

Mr. Napier K. Birks: An "Isko" Freezing Engine.

Dr. E. Angas Johnson, M.D., M.R.C.S., L.R.C.P.: Anthropological Material, Books and Photographs.

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

Mr. M L. Mitchell: Frigidaire, Animal Culture House.

The Carnegie Corporation of New York: College Music Set, Arts Teaching Set.

TO THE STUDENTS' UNION BUILDINGS AND WAR MEMORIAL:

Men's Union Building:
Sir George Murray, £10,000.

Lady Symon Building for the Women's Union:
Sir Josiah Symon, £9,500.

	£	s.	d.
The Chancellor	1,000	0	0
The Vice-Chancellor	1,000	0	0
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T. E. Barr Smith	1,000	0	0
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M. L. Mitchell	500	0	0
Sir Joseph Verco	500	0	0
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Mr. and Mrs. Dudley Turner	200	0	0
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R. W. Bennett	100	0	0
Sir George Brookman	100	0	0
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Professor A. L. Campbell	100	0	0
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A. M. Cudmore	100	0	0
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Capt. J. G. Duncan-Hughes	100	0	0
F. H. Faulding & Co., Ltd.	100	0	0
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Woods, Bagot, Jory, and Laybourne Smith	100	0	0
F. S. Hone	60	0	0
W. R. Bayly	50	0	0
Professor J. B. Cleland	50	0	0
G. J. Cowie	50	0	0
Professor T. Harvey Johnston	50	0	0
Professor F. Wood Jones	50	0	0
A. A. Lendon	50	0	0
H. W. Morphett	50	0	0
F. R. Mortlock	50	0	0
Professor T. G. B. Osborn	50	0	0
Professor E. H. Rennie	50	0	0
Professor J. R. Wilton	50	0	0
Professor W. K. Hancock	40	0	0
H. F. Shorney	26	5	0
Rev. K. J. F. Bickersteth	25	0	0
S. Russell Booth	25	0	0
W. R. Cavenagh-Mainwaring	25	0	0
Professor R. W. Chapman	25	0	0
F. Downer	25	0	0
Hon. W. G. Duncan	25	0	0
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C. W. Hayward	25	0	0
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S. W. Pennycuick	21	0	0
W. Ray	21	0	0
H. Swift	21	0	0
S. Wilcox	21	0	0
M. G. Anderson	20	0	0
A. Grenfell Price	20	0	0
G. Samuel	20	0	0
Hon. Sir J. Lancelot Stirling	20	0	0
Miss L. M. Waterhouse	20	0	0
Other Donations	1,607	9	5
Total Donations	£33,605	14	5
Estimated Total Cost	£42,000	0	0

TO THE ANTI-CANCER CAMPAIGN :

	£	s.	d.
The Chancellor of the University	100	0	0
Hon. Sir Langdon Bonython	100	0	0
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E. W. Holden	100	0	0
R. E. H. Hope	100	0	0
Harold Hughes	100	0	0
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A. Melrose	100	0	0
R. T. Melrose	100	0	0
J. A. T. Mortlock	100	0	0
C. and E. Murray	100	0	0
Mrs. F. E. Rymill, sen.	100	0	0
A. A. Simpson (paid to Charity Commissioners)	100	0	0
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Mr. and Mrs. Dudley Turner	100	0	0
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Miss E. Waite	100	0	0
I. J. Warnes	100	0	0
S. Wilcox	100	0	0
Mrs. H. Higham Wigg	100	0	0
Mrs. J. R. Baker	50	0	0
S. R. Cooper	50	0	0
Mrs. Davies-Thomas	50	0	0
Mrs. John Gordon	50	0	0
W. G. Hawkes	50	0	0
F. A. Lakeman	50	0	0
Miss Murray	50	0	0
W. H. Sandland	50	0	0
Mrs. T. R. Scarfe	50	0	0
J. Keith Angas	25	0	0
R. Angas	25	0	0
Mrs. H. L. Ayers	25	0	0
A. W. Barlow	25	0	0
Miss R. Chambers	25	0	0
F. G. Culley	25	0	0
G. Gray	25	0	0
M. S. Hawker	25	0	0
Mrs. M. S. Hawker	25	0	0
H. Law Smith	25	0	0
Mrs. A. A. Lendon	25	0	0
Mrs. J. W. McGregor	25	0	0
Mrs. R. Mortlock	25	0	0
Mrs. W. T. Mortlock	25	0	0
W. S. Murray	25	0	0
Miss A. Rymill	25	0	0
A. Scarfe	25	0	0
Sturt Methodist Ladies' Guild	22	0	0
Miss M. M. Anderson	20	0	0
Mrs. E. S. Barker	20	0	0
J. Kynes	20	0	0
Mrs. M. Legoe	20	0	0
Miss L. Reynell	20	0	0
	5,202	0	0
Contributed anonymously	567	12	0
Other Contributions	230	3	9
Total Donations	£5,999	15	9

PAST AND PRESENT GRADUATES.

His Royal Highness George Frederick Ernest Albert, Duke of Cornwall and York (His late Majesty King George V.), LL.D. (Cambridge, 1894) - - - - - 1901

His Royal Highness Edward Albert Christian George Andrew Patrick David, Prince of Wales (afterwards His Majesty King Edward VIII.), LL.D. (D.C.L. Oxford, 1919) 1920

His Royal Highness Albert Frederick Arthur George, Duke of York (His present Majesty King George VI.), LL.D. (Cambridge, 1922) - - - - - - - - - - 1927

His Royal Highness Henry William Frederick Albert, Duke of Gloucester, LL.D., (Cambridge, 1934) - 1935

This list was revised in 1931 by the omission of deceased graduates; it will be similarly revised at intervals of ten years.

A.

Abbott, Charles Arthur Hillas Lempriere, B.A. - - - - - - 1911
LL.B. - - - - - - - - - - 1914
Abbott, Geoffrey Joseph, B.E. - - 1921
Abbott, Nigel Basil Gresley, M.B. B.S. - - - - - - - - - - 1916
Abotomey, Olive Wanda, B.A. - - 1930
Adams, Alfred John, M.A. (Cambridge, 1899) - - - - - - 1900
Adams, Arthur John Sorby, B.Sc. 1926
†Adams, Colin Francis, B.E. - - - 1934
Adams, Dorothy Sorby, M.B., B.S. 1922
Adams, Frederick Penoyre, LL.B. 1923
Adams, Reginald Arthur, M.A. (Cambridge, 1901) - - - - - 1901
Adams, Reginald Keith Sorby, M.A. 1926
Addison, Stanley Simpson, B.Sc. - 1908
Aitchison, Erica Nancy, B.A. - - - 1931
Aitchison, Gordon John, B.E. - - 1927
Akhurst, Adrian, LL.B. - - - - 1908
Alderman, Arthur Richard, M.Sc. - 1928
Aldersey, Richard Baker, B.Sc. - 1923
†Alexander, Rosemary Margery Blanche, LL.B. - - - - - - 1935
Alexander, William Colin, B.E. - 1928
Allen, Edgar, M.A. - - - - - 1913
Allen, Eleanor Alice, B.A. - - - 1914
†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 Nicholls, M.A. - - 1933
Allen, Lois Waveney, B.A. - - - 1913
Allen (nee Mann), Margaret Noble, B.A. - - - - - - - 1927
†Allen, William Douglas, B.Sc. - - 1934
Altmann, Arthur Richard, B.E. - 1920
Altmann, Charles August, M.B. (Melbourne, 1883) - - - - - - 1883
Altmann, Herbert Franz, M.B., B.S. 1922
†Ambrose, Betty Rosslyn, M.B., B.S. 1936
*Ambrose, Ethel Mary Murray, M.B., B.S. - - - - - - - - - 1903
†Amos, George Lewis, B.Sc. - - - 1936
†Anders, Douglas John, B.Sc. - - - 1936
†Anders, Ralph Charles, B.E. - - - 1934
†Andersen, Kerstin Lillemor, B.A. - 1934
Anderson, Adrian Akhurst, B.E. - 1925
Anderson, Alan Bruce, B.Sc. - - - 1922
Anderson, Claude Leonard, M.B., B.S. 1933
Anderson, Gwendoline Mary, B.A. - 1933
Anderson, Isabella, B.A. - - - - 1930
Anderson, William Moffat, B.E. - 1920
Andrews, Julian, M.B., B.S. - - - 1932
Andrews, Richard Bullock, B.A. - 1887
LL.B. - - - - - - - - - 1891
Angel, Laura Madeline, B.Sc. - - 1931
Angel, Mary Taylor, M.B., B.S. - - 1931
Angove (nee Clare), Dorothy Cotgrave, B.A. - - - - - - - 1912
Angus, William, B.Sc. (Aberdeen, 1900) - - - - - - - - - 1905
Angus, William Roy, M.B., B.S. - 1928
Angwin, Hugh Thomas Moffitt, B.E. (B.Sc., 1910, surrendered for B.E., 1913) - - - - - - - 1913
Angwin, William Britton, B.Sc. - 1909
Annells, William Charles, M.A. - 1899
Appleby, Arthur George, B.E. - - 1923
Appleby, Harold Henry, M.B., B.S. 1925
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
Ashton, Harry Tamblyn, B.Sc. - - 1930
Ashton, Joseph Everette, LL.B. - 1929
†Ashton, Mabel Winifred, B.A. - - 1936
Ashton, Thomas Badge, M.B., B.S. 1903
Ashworth, Clarice Mabel, B.A. (Sydney, 1917) - - - - - 1929
Astley, John Felix, LL.B. - - - 1922
Atwell, Leslie George Danks, B.A. 1930

B

†Badenoch, Reginald Leslie, LL.B. - 1936
†Badger, Colin Robert, B.A. - - - 1936
Badger, Robert, LL.B. - - - - 1914
Bagot, Edward Mead, M.A. - - 1919
Bagot, John Hervey, B.A. (Cambridge, 1930) - - - - - - - 1931
Bagster, Lancelot Salisbury, D.Sc. - 1920
Bailey, Frederick Manson, B.Sc. - 1927
Baker, Arthur James Kendall, B.A. 1914
Baker, Ralph Alderton, M.B., B.S. -1912
Baker, Walter Ross, B.E. - - - - 1931
Bald, Robert Cecil, M.A. (Ph.D., Cambridge, 1929) - - - - - 1930
LL.B. - - - - - - - - - 1930
Ballantyne, Elsie Ray, M.A. - - - 1931
Ballard, Leslie Alfred Tucker, B.Ag.Sc. (Melbourne, 1932) - - - - - 1933
M.Ag.Sc. - - - - - - - - 1933
Barbour, Graemme Madowal, M.A. 1922
†Barbour, John Russell, M.B., B.S. - 1934
Barbour, Robert, B.A. - - - - 1916
Barbour, Robert Roy Pitty, M.A. (Oxford, 1930) - - - - - 1930
†Barclay, John Thomas Evaine, B.Sc. 1935
Barker, Alwyn Bowman, B.E. - - 1923
B.Sc. 1931

* Deceased.
† Not yet Members of the Senate.

†Barker, Edgar James, B.E. - - - 1936
Barlow, Douglas Lewis, M.D. (M.B., B.S., 1915) - - - - - - 1922
Barnard, Howard Lucas, B.E. - - 1924
Barnard, Marguerita Mira, B.A. - 1911
†Barnden, Vina Melba, Mus. Bac. - 1935
Barnes, Thomas Alfred, B.Sc. - - 1932
Barnett, Samuel Powell, M.B., B.S. - 1927
Barraclough, Sir Henry Egerton, M.E. (M.M.E., Cornell) - - - - - 1926
†Barrien, Beryl Stoddart, B.Sc. - - - 1934
Barry, Alfred, LL.D. (Oxford) - 1889
Barter, Francis Charles, LL.B. - - 1931
Barter, Kenneth Edwin, B.A. - - - 1931
Barter, Ruth Estelle, B.A. - - - 1931
Bartholomaeus, Clifford Geoffrey, B.E. 1930
Bartholomaeus, Edmund Stanley, B.A. 1914
Bartlett, William John, M.A. - - 1914
Barton, Felix Kingston, B.A. - - 1911
Barwell, Sir Henry Newman, LL.B. - 1899
Barwell, Mary Gilbert, B.A. - - - 1926
Basedow, Fritz Johannes, B.E. (B.Sc., 1912, surrendered for B.E., 1913) - - - - - - - - 1913
*Basedow, Herbert, B.Sc. (Ph.D., Breslau, 1908) - - - - - - 1910
Batchelor, Florence Elizabeth Reine, M.A. - - - - - - - - - 1931
†Bates, William George James, B.E. 1935
†Baudinet, Walter Hooper, M.B., B.S. 1935
Bawden, Albert Victor, B.A. - - - 1930
Baxter, Reginald Robert, B.Sc. - 1912
Bayly, William Reynolds, B.A. - B.Sc. - - - - - - - - - - 1896
Bean, Alan Reid, M.B., B.S. - - 1898
Bean, Edgar Layton, B.A. - - - 1917
LL.B. - - - - - - - - - - 1913
Beaney, Harold Leigh, B.E. - - - 1922
Beard, Jack Roland Stanley Grose, M.B., B.S. - - - - - - - 1932
Beare, Frank Howard, M.D. (M.B., B.S., 1917) - - - - - - - 1914
Beare, Thomas Hudson, B.A. - - 1921
B.Sc. (London, 1889) - - - 1887
Beauchamp, Edward Benjamin, LL.B. 1914
Beaumont, Paul Charles, B.A. - 1927
Beck, Alan Beavis, M.Sc. - - - 1921
Bednall, Brian Herbert, B.Sc. - - 1932
Bednall, Maurice William, LL.B. - 1925
Beech, Ernest Robert, M.B., B.S. - 1924
Begg, Percy Raymond, B.D.S. (Melbourne, 1924) - - - - - - - 1932
D.D.Sc - - - - - - - - - 1932
Begg, Reginald Haussen, B.E. (B.Sc., 1911. surrended for B.E., 1918) 1935
Bell, Arthur Hammond, M.A. - - 1918
†Bell, Edith Bevilacqua, B.A. - - 1925
Benham, Edward Warner, LL.B. - 1936
Benham, Frederick Lucas, M.D. (London, 1881) - - - - - - 1891
Bennett (nee Berriman), Annie Stevens, B.A. - - - - - - - - - 1901
Bennett, Charles Gordon, B.A. - - 1919
Bennett, David John, B.Sc. - - - 1922
Bennett, Frederick Norman, B.A. - 1932
†Bennett, Graham Leslie, M.B., B.S. 1905
Bennett, Keith McQuarrie, B.E. - - 1935
Bennett, Norman Robertson, M.B., B.S. 1925
Bennett, Thomas Southall, B.A. - - 1919
Benskin, Frederick George, M.A. (Oxford, 1900) - - - - - - - - 1933
Bensly, Edward von Blomberg, M.A. (Cambridge, 1889) - - - - - - 1923
†Bentley, William James, B.A. - - 1895
Berriman, Robert Harrold, B.E. (B.Sc., 1915, surrendered for B.E. 1919) - - - - - - - - - 1935
Bert, Ernest Julius, B.E. - - - - 1919
Berry, Frances Winifred, M.A. - - 1921
Berry, Philip Alan, M.Sc. - - - - 1919
Besanko, Maurice Hier, LL.B. - - 1934
B.A. - - - - - - - - - - 1932
Best (nee Deland), Effie Wyllie, M.Sc. - - - - - - - - - - 1935
Best, Rupert Jethro, M.Sc. - - - 1930
Betts, Beatrice Berenice, B.A. - - 1927
Betts, Lionel Oxborow, M.B., B.S. 1933
*Bevan, Hopkin Llewelyn Willett, M.A. (Melbourne, 1895) - - - 1907
Bevan, Medhurst Llewelyn Willett, LL.B. - - - - - - - - - 1931
Biaggini, Ernest Gordon, M.A. - - 1931
Bickersteth, Kenneth Julian Faithfull, M.A. (Oxford, 1920) - - - - 1932
†Bickford, Reginald Nevill Cudmore, M.B., B.S. - - - - - - - 1920
Billing, Geoffry Chandos, B.A. - - 1935
Billinghurst, Harry, B.A. - - - - 1922
Bills, Allan Maynard, B.A. - - - 1904
Bills, James, B.A. - - - - - - 1931
Binns, Raymond Thomas, M.B., B.S. 1920
Birch, John Bright, M.B., B.S. - - 1923
†Birks, Peter Macintyre, M.B., B.S. - 1915
Birks, Walter Richard, B.Sc. - - 1934
Black, Edward William. Mus.Bac. 1910
Black, Eustace Couper, M.B., B.S. 1925
Black, Geoffrey Howard Barham, M.B., B.S. - - - - - - - - 1910
Blackburn, Arthur Seaforth. LL.B. - 1916
Blackburn, Sir Charles Bickerton, B.A. - - - - - - - - - - 1913
Blackburn, John Stewart, B.A. - - 1893
Blacket, Arthur Howard, B.A. - - 1914
Blacket (nee Dickinson), Edith Grace, B.A. - - - - - - - - 1927
Blair, Euphemia Theodosia, M.A. - 1926
Blake, Milton Audley, B.Sc. - - - 1916
Blaskett, Kenneth Selway, B.E. - - 1923
Blaskett, Sydney Norman, B.E. - - 1931
Bleby, Dorothy Aileen, B.A. - - - 1928
Bleby, Gordon Edward Henry, LL.B. 1930
Bleby, John Raymond, B.A. - - - 1931
Bleby, Thelma Evelyn, LL.B. - - 1933
Blown, William Baker, B.E. - - - 1923
Boas, Isaac Herbert, B.Sc. - - - 1930
†Boehm, Rolfe Vernon, B.E. - - - 1899
Bollen, Christopher, M.D. (Toronto, 1891) - - - - - - - - - 1935
Bollen, Kenneth Willoughby, M.B., B.S. - - - - - - - - - - 1894
Bond, Leonard Gordon, B.A. - - - 1913
Bonnin, James Atkinson, M.B., B.S. 1924
†Bonnin, Josiah Mark, M.B., B.S. - - 1895
†Bonnin, Murray Frew, LL.B. - - - 1936
Bonnin, Noel James, M.B., B.S. - - 1936
Bonython, John Langdon, B.A. (Cambridge, 1928) - - - - 1932

* Deceased.
† Not yet Members of the Senate.

Booker, Robert Franklin, M.A. - - 1931
Booth, Edward Stirling, B.Sc. - - 1932
Booth, Sydney Russell, B.A. (Cambridge, 1901) - - - - - - 1910
Boothby, Charles Brinsley, LL.B. - 1886
Borthwick, Ernest Lincoln, M.B., C.M. (Edinburgh, 1897) - - - 1902
Bosworth, Richard Charles Leslie, M.Sc. - - - - - - - - - 1931
Bosworth, Richard Leslie Eugene, B.Sc. - - - - - - - - - - 1901
†Boundy, Clive Alfred Paul, B.E. - 1935
Boundy, Rex, B.E. - - - - - - - 1923
Bourke, Elma Marie, B.A. - - - 1933
Bourke, George Herbert, B.A. .. 1924
Bourke, Herbert Merwin, M.B., B.S. 1922
Bowering, Beryl, M.B., B.S. - - - 1933
Boyce, Althea Enid, B.A. - - - 1930
Boyce, Sidney Herbert, B.E. - - - 1928
*Boyes, Harold Foster, B.Sc. - - - 1927
Bragg, Sir William Henry, M.A. (Cambridge, 1888) - - - - - 1888
Bragg, William Lawrence, B.A. - 1908
Branson, Harrold Randolph, M.B., B.S. - - - - - - - - - - 1921
Brauer, Herman Gustav Adolph, M.A. (Wisconsin, 1899) - - - - - 1905
Brawn, May, M.A. - - - - - - 1924
Bray, Gildart Harvey, M.A. (Aberdeen, 1890) - - - - - - - - 1891
Bray, John Jefferson, LL.B. - - - 1932
Bray (nee Trergove), Rosalie Irene. M.A. - - - - - - - - - - 1930
Brazel, James Francis, LL.B. - - 1926
Brebner, Charles Cave, LL.B. - - 1918
Bridges, Sir George Tom Molesworth, LL.D. (McGill) - - - - - - 1926
†Bridgland, Geoffrey Stokes, B.A. - 1935
Bridgland, Reginald James, M.E. - 1935
Brigden, James Bristock, B.A. (Oxford, 1920) - - - - - - - 1926
†Bright, Charles Hart, B.A. - - - 1934
LL.B. - - - - - - - - - - 1934
Broadbent, Eric Elihu, M.B., B.S. - 1917
Broadbent, Harold Walter, M.B., B.S. 1919
Broadbent (nee Chapple), Marian, B.A. - - - - - - - - - - 1894
†Brocksopp, John Ernest, LL.B. - - 1934
Brockway, George Ernest Emerson, B.Sc. - - - - - - - - - - 1921
Bronner, Rudolph, M.A. - - - - 1926
†Brooke, Joyce Ethel, B.Sc. - - - 1935
Brooke, Malcolm Archibald, B.E. - 1925
Brooke, William Charles Robert, B.E. 1931
Brookman, John Ragless, M.E. - - 1925
Brooks, Albert Joseph, B.A. - - - 1904
†Brooks, Richard Rodney, B.E. - - 1935
Brose, Henry Herman Leopold Adolph, D.Sc. - - - - - - - - 1931
Brown, Arthur Cubitt, B.E. (B.Sc., 1911, surrended for B.E., 1914) 1914
Brown, Alfred Reginald Radcliffe, M.A. (Cambridge) - - - - 1926
Brown, Cyril Maitland Ash, B.A. - 1932
Brown, Ernest William, D.Sc. (Cambridge, 1897) - - - - - - - 1914
Brown, Frederick George, B.A. (London, 1898) - - - - - - - - 1906
B.Sc. - - - - - - - - - - 1910
Brown, Henry, M.A. - - - - - 1924
B.Ec. - - - - - - - - - - - 1936
*Brown, James Watson, B.Sc. - - - 1893
LL.B. - - - - - - - - - - - 1898
Brown, Mary Home, B.Sc. - - - 1902
†Brown, Robert Foster, LL.B. - - - 1936
Browne, John Walter, M.B., B.S. (Royal Ireland, 1900) - - - - 1908
Browne, Philip, M.A. - - - - - 1928
Browne, Thomas John, LL.D. - - 1917
Bruce, The Right Honourable Stanley Melbourne, LL.D. (Cambridge, 1923) - - - - - - - - - - 1926
*Brummitt, Robert Douglas, M.B.,B.S. 1905
Buckett, Reginald Clement, B.E. - 1931
†Bullock, John Hynam, B.E. - - - 1936
Burdon, Ella Kate (nee McRostie) B.A. - - - - - - - - - - 1915
Burdon, Roy Stanley, D.Sc. - - - 1935
†Burfield, Arthur, B.A. - - - - - 1934
Burgess, Annie Frances, B.A. - - 1909
Burgess, Leslie Frank, B.Sc. - - - 1908
*Burgess, May, B.Sc. - - - - - - 1899
Burgess, Norman Cecil, B.E. - - 1923
Buring, Franz Maurice, B.E. - - - 1923
Buring, Rupert Hermann Maurice, B.Sc. - - - - - - - - - - 1929
Burnard, David Alexander, Mus.Doc. 1932
†Burnard, Donald Frank, B.E. - - 1935
Burnard, Renfrey Gershom, M.B., B.S. - - - - - - - - - - 1904
Burnell, Glen Howard, M.D. (M.B., B.S., 1916) - - - - - - - 1920
Burnell, Reginald George, B.A. - 1905
Burns, Chester Arnold, B.D.S. - - 1929
Burns, John Cumming, B.D.S. - - 1926
Burns, Leonard James, LL.B. - - 1917
Burns, Mary Leonora, M.A. - - - 1931
Burns, William Middleton, LL.B. - 1920
Burston, Samuel Roy, M.B., B.S. (Melbourne, 1910) - - - - - 1930
Burton, Alice Madge, M.A. - - - 1931
Burton, Nancy Glen, B.A. - - - 1932
Butcher, Alan Edward, B.A. - - - 1931
Butler, Frederick Stanley, M.A. - - 1893
Butler, William Henry, B.Sc. - - - 1931
Butterworth, Clarence Gerald Roy, B.A. - - - - - - - - - - 1929
Buttery, Roland Richard, LL.B. - - 1924
†Button, Reginald Ernest, B.E. - - 1934
Buttrose, Ian, LL.B. - - - - - - 1918
Byard, Douglas John, B.A. (Oxford, 1882) - - - - - - - - - - 1889
Byles, Baldur Unwin, B.Sc. - - - 1925
Byrne, Alfred Dudley, M.B., B.S. - 1927

C.

Cairns, Hugh William Bell, M.B., B.S. - - - - - - - - - - 1917
Calder, Rex Finlayson Cormack, B.E. 1927
Caldicott, Emma Victoria, B.A. - 1927
Cameron, Robert Ewen, B.A. - - 1921
Campbell, Archibald Herbert, B.A. 1925
Campbell, Archibald Way, M.B., B.S. 1896
Campbell, Colin Arthur Fitzgerald, M.A. (Cambridge, 1889) - - - 1889
Campbell, Donald, LL.B. - - - - 1911
Campbell, Florence Way, Mus.Bac. 1897
Campbell, Gordon Cathcart, B.A. - 1906
LL.B. - - - - - - - - - - 1909

* Deceased.
† Not yet Members of the Senate

Campbell, James Way, B.A. - - - 1903
LL.B. - - - - - - - - - - 1905
Campbell, Jessie, B.A. - - - - 1908
Campbell, Jessie, B.A. - - - - 1929
Campbell, Kenneth Bruce Desmond, B.E. - - - - - - - - - 1931
Campbell, Thomas Draper, D.D.Sc. (B.D.S., 1921) - - - - - - 1923
Cannell, Cedric James, B.Sc. - - - 1931
Canney, Richard Francis, M.A. - - 1922
B.Sc. - - - - - - - - - 1926
Cant, Harry Arundale, B.Sc. - - - 1924
Carey, Francis Clive Savill, Mus. Bac. (Cambridge, 1906) - - - - 1924
Carlin, Cyril Brooke, M.B., B.S. - 1926
†Carman, Stephen Hewett, LL.B. - - 1936
Carne, Alfred George, B.A. - - - 1912
Carr, Emma Lucy, B.A. - - - - 1917
Carroll, Mary Philomena, B.A. - - 1933
Carslaw, Horatio Scott, D.Sc. (Sc.D., Cambridge, 1908) - - - - - 1926
Carter, Frank Killingbeck, B.Sc. - 1922
Carter, Ida Jane, B.A. - - - - 1918
Carthew, Lancelot, B.A. - - - - 1932
Cartledge, Jack Pickering, LL.B. - 1921
Cashmore, Alec Brooke, B.Sc. - - 1929
Cashmore, George Herbert, M.B., B.S. - - - - - - - - 1927
Casson, Leslie Frank, M.A. - - - 1928
†Casson, Paul Bevis, B.Sc. - - - - 1935
Catchlove, Sydney George Leyland, M.B., B.S. - - - - - - - 1907
Caust, Leslie George William, B.A. 1921
Cavalier, Herbert Ramsden, M.A. (Oxford, 1902) - - - - - - 1931
*Cavenagh-Mainwaring, Wentworth Rowland, M.B., B.S. - - - - 1892
Cavenett, Lindsay Dwyer, B.A. - - 1933
Chalklen, Gwendoline Elizabeth, B.A. - - - - - - - - - 1930
Chamberlain, Reginald Roderic St. Clair, LL.B. - - - - - - - 1922
Champion de Crespigny, Constantine Trent, M.D. (Melbourne, 1906) 1913
†Champion de Crespigny, Nancy, B.A. (Melbourne, 1934) - - - - - 1934
Champion de Crespigny, Richard Geoffrey, M.B., B.S. (Melbourne, 1930) - - - - - - - - - 1933
Chandler, Arthur James, M.B., B.S. 1927
Chapman, Arthur Horsley, B.E. - 1927
†Chapman, Edith Helena, B.Sc. - - 1935
Chapman, Ernest Stirling, B.D.S. - 1928
Chapman, Frank Hewett, LL.B. - - 1930
*Chapman, Henry George, M.B. (Melbourne, 1899) - - - - - - - 1901
Chapman, James Douglas, B.E. - - 1925
†Chapman, John Marsden, B.A. - - 1934
Chapman, Robert Hall, M.E. (B.Sc., 1910, surrendered for B.E., 1913) 1921
Chapman, Robert William, M.A. (Melbourne, 1888) - - - - 1889
Chapman, Stanley Bertram, B.Sc. - 1931
B.E. - - - - - - - - - 1934
†Chapman, William Glanville, B.E. 1935
Chapple, Alfred, B.Sc. - - - - 1894
†Chapple, Colin Frederic, M.B., B.S. - 1936
Chapple, Ernest, B.Sc. - - - - 1903
Chapple, Frederic John, B.Sc. - - 1891
M.B., Ch.B., (Melbourne, 1897) - 1898
Chapple, Harold, B.Sc. - - - - - 1900
Chapple, Phoebe, B.Sc. - - - - - 1898
M.B., B.S. - - - - - - - - 1904
Charlesworth, Thomas William, M.A. 1932
†Cherry, Aileen Percival, B.A. - - 1934
Cherry, Percival Thomas Spower, M.B., B.S. - - - - - - - - 1908
Chester, Harry Leonard, M.B., B.S. - 1926
Chignell, Arthur Kent, B.A. - - - 1900
Child, Marie Beatrice, B.A. - - - 1926
Chilman, Eliza Stewart, B.A. - - 1930
Chinner, Melville Ernest, M.B., B.S. 1926
Christie, Patrick Joseph, LL.B. - - 1925
Christie, William, M.B., B.S. - - 1925
Christophersen, Jack Vivian, B.D.S. 1927
Church, John Henry, M.A. - - - - 1934
Churchward, Spencer, M.A. - - - 1903
Churchward, Stella Mary, B.Sc. - 1904
Cilento, Sir Raphael West, M.D. (M.B., B.S., 1918) - - - - - 1922
†Claridge, Evelyn Dorothy, B.Sc. - 1935
†Clark, Allan David Everett, B.A. - 1935
Clark, Annie Winifred, M.B., B.S. - 1922
Clark, Archie Septimus, B.Sc. - - 1900
Clark, Edward Vincent, B.Sc. - - 1895
†Clark, Hugh Rodney, B.E. - - - 1934
Clark, John Francis, B.D.S. - - 1922
Clark, Percy John, B.A. - - - - 1907
Clark, Robert John, LL.B. - - - 1933
†Clarke, Harold Vernon, B.D.S. - - 1934
†Clarkson, Alan James, M.B., B.S. - 1934
Clayton, Arthur Ross, M.B., B.S. - 1902
Cleggett, Edith, B.A. - - - - - 1921
Cleland, Edward Erskine, LL.B. - - 1890
Cleland, Elizabeth Robson, M.Sc. - 1935
Cleland, John Burton, M.D. (Sydney, 1902) - - - - - - - - - 1902
Cleland, Margaret Burton, M.B., B.S. - - - - - - - - - 1932
Cleland, William Lauder, B.E. (B.Sc., 1904, surrendered for B.E., 1913) - - - - - - 1913
†Cleland, William Paton, M.B., B.S. - 1934
Clode, Ailsa Marjorie, B.A. - - - 1928
Close, Frank William, B.Sc. - - - 1931
Close, Ronald Wilkinson, B.Sc. - - 1929
†Close, Sidney Maynard, B.Ag.Sc. - 1936
Close, Walter John Westcott, M.S. (M.B., B.S., 1913) - - - - 1929
Coats, Claude Hampson, M.A. - - 1929
Cock, Alexa Beatrice, B.A. - - - 1921
Cock, Leonard Ambrose, M.B., B.S. - 1932
Cockburn, Malcolm Turner, M.D. (M.B., B.S., 1925) - - - - - 1934
Cockburn, Patrick, M.B., B.S. - - 1914
Cockburn, Robert Forbes, B.E. - - 1933
Cocks, Alec Douglas, B.D.S. - - 1924
Cocks, Alfred Sydney de Bohun, M.B., B.S. - - - - - - - - 1925
Cocks, Sydney Gordon, B.D.S. - - 1925
Coghill, Donald Murray Robertson, M.A. (Melbourne, 1892) - - - 1906
Coghlan, Marie Teresa Clare, B.A. - 1928
†Cohen, Lena Sybil, B.A. - - - - 1934
Cole, Cyril Richard, B.Sc. - - - 1914
Cole, Reginald William, B.A. - - 1929
Cole, Thomas Haslam, LL.B. - - 1922
Colebatch, Gordon Thomas, B.E. - 1932
Colebatch, John Houghton, M.B., B.S. 1933

* Deceased.
† Not yet Members of the Senate.

Colebatch, Walter John, B.Sc. (Edinburgh, 1903) - - - - - 1906
Coleman, Arthur Philemon, M.A. (Victoria University, Canada, 1880) - - - - - - - - - 1914
Coles, Mignonette, B.A. - - - - 1912
†Coles, Phillip Douglas, B.A. - - - 1936
Collins, Charles Vincent, B.A. - - 1931
Collins, Leslie William Nettell, B.E. 1931
Collins, Marjorie Isabel, B.Sc. (Sydney, 1916) - - - - - 1918
Collins, William Kendall, M.B., B.S. 1918
Collison, Edith, B.Sc. - - - - 1900
Colman, William Russell Goodwin, B.E. - - - - - - - - - - 1922
Colquhoun, Thomas Talbot, M.Sc. (Melbourne, 1929) - - - - - 1933
Colville, Arthur Landseer, LL.B. - 1905
*Colville, John, M.A. - - - - - - 1926
Comley, Charles Herbert, M.A. - - B.Sc. - - - - - - - - 1910
†Connor, John Leo, B.A. - - - - 1935
*Connor, Julian Dove, B.Sc. - - - 1900
Conybeare, William James, B.A. (Cambridge, 1894) - - - - 1895
Cook, Ernest Peter, B.E. - - - 1929
†Cooke, Barbara Ternent, B.Sc. - - 1936
Cooke, Florence Emmeline, Mus. Bac. 1900
Cooke, Peter Ternent, B.Sc. - - - 1931
†Cooke, Raymond Greayer, B.Sc. - 1935
Cooke, William Ernest, M.A. - - 1889
Cooke, William Ternent, D.Sc. - 1905
Coombe, Alec Holloway, M.A. - - 1933
Coombe, Harold Robert, B.D.S. - 1923
Coombe, Reginald Joseph, LL.B. - 1923
Coombe, Samuel Walter, B.A. - - 1919
†Cooper, Adrian Harry Campbell, B.A. 1935
Cooper, Constance May, M.B., B.S. - 1904
Cooper, Claude Tidswell, M.B., Ch.B. (Melbourne, 1899) - - - - - 1899
Cooper, Donald Counter, M.B., B.S. 1921
Cooper, Kenneth Francis, M.B., B.S. 1929
*Cooper, Raymond Windham, B.A. - 1930
Cooper, Thomas Edwards, B.E. - - 1922
Cooper, Wilfred Windham, B.E. (B.Sc., 1911, surrendered for B.E., 1913) - - - - - - - - 1913
Corbin, Cecil, M.B., B.S. - - - 1894
Coote, George Gilbert, B.Sc. - - - 1931
Corbin, Clive Wilson, B.E. - - - 1932
*Corbin, Hugh Burton, B.Sc. - - - 1892
Corbin, Horace Hugh, B.Sc. (London, 1904) - - - - - - - 1913
Corbin, John Ogilvie, M.B., B.S. - 1933
†Corney, Eric Ronald, B.A. - - - 1936
Cornish, Jack Rodolph, LL.B. - - 1928
Cornish, Joseph Ruskin, M.B., B.S.- 1923
†Corpe, John Wood, B.E. - - - - 1935
Corry, Samuel Lloyd, M.B., B.S. - 1910
Corvan, James Hamilton, B.A. (Dublin, 1865) - - - - - - - 1877
Cotton, James Murray, M.B., B.S. - 1926
†Cottrell, Eric, B.E. - - - - - 1935
Coventry, Cameron Hilder, B.Sc. - 1900
Coverdton, John Selby, M.B., B.S. - 1931
Cowan, Darcy Rivers Warren, M.B., B.S. - - - - - - - - - 1908
Cowan, George Dalrymple, LL.B. - 1911
Cowan, Leslie Thompson, B.Sc. - 1907
Cowan, Robert Francis, B.A. - - 1912
†Cowan, Ronald William Trafford, B.A. - - - - - - - - - 1936
Cowan, William Albert, M.A. (N.Z., 1930) - - - - - - - - 1934
Cowden, Kenneth Laurence Brooke, M.B., B.S. - - - - - - - 1932
Cowell, Geoffrey Reginald, B.Sc. - 1922
Cowling, Gordon Aubrey, B.E. - - 1928
Cowling, Lionel Deucalion, M.B., B.S. 1923
Cowperthwaite, Elsie Eleanor, M.A. 1906
Cox, Alwyn Birchmore, M.Sc. - - 1932
Cox, Carlton Ingham, B.Sc. - - 1929
†Cox, David Vassall, Mus.Bac. - - 1936
†Cox, David William, B.Sc. - - - 1934
Cox, Edwin Baxter, LL.B. - - - 1915
*Cox, Lancelot Ingham, B.E. - - - 1932
Cox, Rudolph William Arthur, B.E. 1921
Crabbe, Gavin Murray, M.B., B.S. 1927
*Cramp, John Francis, M.B., B.S. - 1925
Crampton, Mary Hope St. Clair, M.A. 1926
Crane, Alexander Herbert, B.Sc. - 1926
Crawfurd, Lionel Payne, M.A. (Oxford, 1890) - - - - - - - 1897
Cresswell, Edwin Fletcher, B.E. - 1921
†Crocker, Robert Langdon, B.Sc. - 1936
Crocker, Walter Russell, B.A. - - 1925
†Croker, Annie Isobel, B.A. - - - - 1934
Cromer, D'Arcy Ananda Neil, M.Sc. - 1935
Cropley, Frederick Waterton, B.E. - 1932
†Crosby, Neil Daniel, M.B., B.S. - 1935
Crozier, John Edwin Digby, M.D. (Cambridge, 1931) - - - - - 1932
Crump, Cecil Charles, LL.B. - - 1923
B.A. - - - - - - - - - - 1935
Cudmore, Arthur Murray, M.B., B.S. 1894
Cudmore, Collier Robert, B.A. (Oxford, 1909) - - - - - - - 1932
*Cullen, The Hon. Sir William Portus, LL.D. (Sydney, 1887) - - - 1926
Culshaw, George Vincent, LL.B. - 1927
Cummins, Alice Mary, LL.B. - - - 1928
*Curtis, Albert, M.B., B.S. - - - 1905
†Cussen, Nancy Woodforde, B.A. - - 1935

D.

†Dack, Thomas, B.A. - - - - - - 1936
*Dalby, John, B.A. - - - - - - - 1891
Daltry, Kate, M.A. - - - - - - 1924
Dart, Ralph John, B.E. - - - - - 1916
Darwin, Errol Raffael Henry, B.Sc. 1907
Darwin, Lisle Julius, M.A. - - - 1910
Davey, Constance Muriel, M.A. - 1918
Davey, Esther Marion, B.Sc. - - 1916
Davey, Laurence Llewellin, M.B., B.S. - - - - - - - - - - 1918
Davey, Roy Herbert, B.Sc. - - - 1920
David, Daniel Arthur, M.A. - - - 1930
*David, Sir Tannatt William Edgeworth, D.Sc. (Oxford, 1912) - - 1914
Davidson, George, M.A. (St. Andrews, 1879) - - - - - - - 1898
Davidson, James, D.Sc. (Liverpool, 1915) - - - - - - - - 1928
Davidson, Roy Laidlaw, B.A. - - 1907
Davies, Clive Runnalls, B.A. - 1909
Davies, Edward Harold, Mus.Doc. - 1902
Davies, Harold Whitridge, M.B., B.S. 1917

* Deceased.
† Not yet Members of the Senate.

Davies, Natalia, B.A. - - - - - 1930
Davies, William Laurence, B.A. - 1914
Davis, Angelita Pintorcilla, Mus.Bac. 1905
Davis, David, B.A. - - - - - 1906
Davis, Harold Julian, M.B., B.S. - 1927
Davis, John Alexander, B.E. - - 1929
Davis, Ray, B.Sc. - - - - - - 1915
Davison, Gordon William, B.A. - - 1931
Davoren, John Joseph, LL.B. - - 1922
Davy, Ruby Claudia Emily, Mus.Doc. 1918
Dawbarn, Mary Campbell, M.Sc. - 1928
Dawkins, Albert Norman, B.E. - - 1922
Dawkins, Alec Letts, M.B., B.S. - 1927
Dawkins, Alfred Ernest, B.Sc. - - 1912
Dawkins, Lindsay Cramp, B.E. - - 1932
Dawkins, Sydney Letts, M.B., B.S. (Edinburgh, 1899) - - - - - 1920
Dawson, Alfred Lisle, B.Sc. - - 1926
†Dawson, David Lancelot, B.A. - - 1934
Dawson, Dean, M.B., B.S. - - - 1905
Dawson, Joseph Bernard, M.D. (London, 1911) - - - - - - - 1920
Day, Kathleen Emily, B.Sc. - - - 1931
†Day, Robert Sydney, M.B., B.S. - - 1934
Deans, Absalom, B.A. - - - - - 1912
De Boehme, Cecil Brooks, LL.B. - - 1931
Deland, Charles Mervyn, M.B., B.S. 1924
Delmont, William George, B.D.S. - 1932
Delprat, Lica, M.B., B.S. - - - 1910
Delprat, Mary Johanna Alberta Theodora, M.B., B.S. - - - - 1909
Dempsey, Richard Francis, LL.B. - 1888
†Dennis, Alan Henry, B.A. - - - 1936
Dettmann, Herbert Stanley, M.A. (Oxford, 1906) - - - - - - - 1906
Devenish, Albert Sydney, M.A. - - 1899
Dick, Gordon Stuart Blyth, B.Sc. 1923
Dinning, Alfred Ernest, B.A. - - 1915
Dix, Alfred James, B.E. - - - - 1930
Dixon, Lyall Douglas, M.A. - - - 1931
Dodd, Robert Hedley, B.A. - - - 1931
Dodwell, George Frederick, B.A. - 1905
*Dolling, Charles Edward, M.B., B.S. 1911
Donaldson, Arthur, B.A. - - - - 1881
Donaldson, George, B.A. - - - - 1882
†Donaldson, Muriel Grace, B.A. - - 1934
Donnelly, Thomas Hugh, M.B., B.S. 1911
Donnithorne, William, LL.B. - - 1926
Dornwell, Edith Emily, B.Sc. - - 1885
Dorsch (nee Heyne), Agnes Marie Johanna, B.A. - - - - - - 1891
Dorsch, Carl Emil, M.B., B.S. (Edinburgh, 1922) - - - - - - - 1926
Dorsch, Ernst Georg, B.A. - - - 1915
Dorsch, Ida Margarete, B.A. - - - 1926
Dorsch, Magdalene Hedwig, B.A. - 1926
Dorsch, Theodor Siegfried, B.A. - - 1933
Dorsch, Wilhelm Bernhard M.B., B.S. - - - - - - - - - - 1933
Doudy, Cecil Roy, LL.B. - - - - 1906
Douglas, Francis John, M.B., Ch.B. (Melbourne, 1897) - - - - 1898
Douglas, Robert Langton, M.A. (Oxford, 1891) - - - - - - - - 1900
Douglas, Sholto John, M.B., B.S. - 1930
Dowie, David Lincoln, M.E. - - - 1935
Dowling, Donald Augustus, M.B., B.S 1922
Downer, George Henry, LL.B. - - - 1885
Downer, James Frederick, LL.B. - - 1895
Downey, Donnell Raymond, LL.B. - 1930
*Downey, Michael Henry, M.B., B.S. (Melbourne, 1904) - - - - 1909
Doyle, Leo James, LL.B. - - - - 1931
Draper, Fred, B.Sc. - - - - - - 1924
Drever, Donald Edward, M.B., B.S. - 1926
Drew, Charles Francis, M.B., B.S. - 1911
Dridan, Julian Randal, B.E. - - 1922
Driscoll, Hilda Marion, B.A. - - - 1908
Drummond, Euphemia Gibb, B.A. - 1923
Duffield, Kenneth Churchill, LL.B. 1925
Duguid, Charles, M.B., B.S. (Glasgow, 1909) - - - - - - - - 1920
Duguid (nee Lade), Phyllis Evelyn, B.A. - - - - - - - - - - 1925
Dumas, Russell John, M.E. (B.Sc. 1909, surrendered for B.E., 1913) 1931
Duncan, Keith Sinclair, B.E. - - 1922
Duncan-Hughes, John Grant, M.A. (Cambridge, 1910) - - - - - 1910
Dunhill, Sir Thomas Peel, M.D. (Melbourne, 1906) - - - - - - 1935
Dunlevie, Ellen Emily, B.A. - - 1927
Dunn, Talbot Lewis, M.B., B.S. - 1927
Dunstan, Beryl Elvira Mercia, M.A. - 1933
Dunstone, Horace Edgar, M.B., B.S. - 1912
Dutton, Gilbert Henry, B.Sc. (Wales, 1902) - - - - - - - - - - 1921
Dwyer, John Matthew, M.B., B.S. - 1928

E.

Eardley, Constance Margaret, B.Sc. - 1931
Eardley, Frederick William (Clerk of the Senate), B.A. - - - - 1913
Eardley, (nee Farsky) Hilda Gesina Franziska, B.A. - - - - - - 1906
Earl, Dorothy Elizabeth, B.A. (London, 1915) - - - - - - - - 1917
Earl, John Campbell, D.Sc. - - - 1926
Eckersley, Percy Cyril Wheaton, B.A. 1921
Edeson, Emily Geraldine, M.A. (Melbourne, 1895) - - - - - - - 1902
Edgeloe, Victor Allen, B.A. - - - 1932
Edgerley, Margaret Janetta, B.A. - 1927
Edmonds, Stanley Joe, B.Sc. - - - 1929
B.A. - - - - - - - - - - - 1935
Edmunds, Charles Augustus, LL.B. - 1904
Edwards, Allan Kingswood Morgan, B.Sc. - - - - - - - - - - 1930
Edwards, Hurtle Thomas Jack, D.D.Sc. (B.D.S., 1921) - - - - 1923
Edwards, Karl Francis, M.B., B.S. - 1932
Ehmcke, Freda Evelyn, M.B., B.S. - 1931
Elcum, Charles Cunningham, M.A. (Cambridge) - - - - - - - 1879
Elford, Harold Stewart, B.E. - - 1925
Elliott, Brian Robinson, B.A. - - 1931
†Elliott, Keith, LL.B. - - - - - 1934
Elliott, Kenneth Alexander, B.Ag.Sc. 1932
†Elliott, Lionel John, LL.B. - - - 1936
Elliott, Ronald Donovan, LL.B. - - 1931
Ellis, Annie Rita, B.Sc. - - - - 1905
Ellis, Arthur Benjamin, B.A. - - 1911
Ellis, Frank, B.E. (B.Sc., 1907, surrendered for B.E., 1913) - - 1913
M.A. - - - - - - - - - - - 1913
Ellis, Roy Gilmore, B.D.S. - - - 1926
England, Clarence William, M.B., B.S. - - - - - - - - - - 1925
England, Harold Norman, B.Sc. - - 1925

* Deceased.
† Not yet Members of the Senate.

England, Harry Clement, B.E. - - 1930
Erichsen, Matthias, M.B., B.S. - - 1903
Espie, Frank Fancett, B.E. - - - 1913
Eustace, John Leonard, B.D.S. - - 1921
Evans, Eric Laurence, B.A. - - - 1930
Evans, John William, M.A. (Cambridge, 1931) - - - - - - - 1932
Evans, Mervyn Wyke, B.D.S. - - 1929
Evans, Walter Alfred Wyke, B.D.S. 1928
Evans, Wilfred Robert, B.E. - - - 1924
Everard, James Edward, M.B., B.S. - 1910
Ewart, Alfred James, D.Sc. (Oxford) 1926
Ewens, John Qualtrough, LL.B. - - 1929
†Ewers, William David, B.A. - - - 1934

F.

Fairweather, Andrew, B.E. (B.Sc., 1901, surrendered for B.E., 1913) 1913
Fairweather, Edna May, B.A. - - - 1932
Farndell, Leila Mavis, B.A. - - - 1933
Farr, Clinton Coleridge, D.Sc. - - 1902
Farrent, Thomas Albert, B.Sc. - - 1923
B.E. - - - - - - - - - 1924
Fawcett. Wilfred D'Arcy, B.E. - 1929
Featherstone, Dora Bewlay, M.A. - 1932
Fehlberg, Tasman Julius August, B.A. - - - - - - - - - 1932
Fenner, Charles Albert Edward, D.Sc. (Melbourne, 1917) - - 1920
Ferguson, Andrew, B.Sc. - - - 1904
Ferguson, Wilfred John, B.A. - - 1930
Ferguson, William Rex, B.E. - - 1931
†Field, Frederick Laurence, LL.B. - 1936
Fielding, Arthur Walter, B.E. - - 1933
Finch, Emily Olive, B.A. - - - 1913
Finlayson, Allan Harvey, B.E. - - 1932
Finlayson, Constance Alice, M.B., B.S. (Melbourne, 1922) - - - 1936
Finlayson, Frank Harvey, B.E. - - 1930
Finlayson, Ronald Nickels, LL.B. - 1903
Finnis, Horace Percy, M.A. (Melbourne, 1910) - - - - - - 1922
Mus.Bac. - - - - - - - 1932
Finniss, John Henry Suffield, M.B. (Edinburgh, 1876) - - - - 1886
Fischer, Arthur Frederick, LL.B. - 1925
Fischer, George Alfred, B.A. - - - 1888
M.B., B.S. - - - - - - - 1894
Fishburn, Thomas Harold, B.A. - - 1932
Fisher, George Read, B.E. - - - 1925
Fisher, Harry Medcalf, M.B., B.S. - 1922
†Fisher, James Hubert Thomas, B.E. - 1934
Fisher, Tryphena Ellen, B.A. - - 1930
Fitzgerald, Bartholomew John, B.A. 1929
Fitzgerald, Gerald, B.D.S. - - - - 1932
Fitzgerald, James Joseph, M.A. (Melbourne, 1908) - - - - - - 1903
FitzHerbert, John Aloysius, M.A. (Cambridge, 1923) - - - - - 1928
Flaherty, Edward John, B.A. - - 1924
†Flaherty. Francis Ignatius, M.B., B.S. 1935
Flecker, Margaret Mabel, M.B., B.S. 1932
†Fleming, Hugh Douglas, B.E. - - 1934
Fleming, Thomas Gordon, M.B., B.S. 1909
Fletcher, Frank, M.A. (Oxford, 1893) 1936
Fletcher, Helen Weld, B.A. - - - 1933
Fletcher, Malcolm Weld, M.B., B.S. - 1933
Flint, Adela Lysander, B.A. - - 1921
Flint, Harold Elsden, M.A. - - - 1927
Florey, Hilda Josephine, M.B., B.S. 1912
Florey, Howard Walter, M.B., B.S. 1921
Flower, Clifford Horace Kenneth Dunn, B.Sc. - - - - - - - 1924
Foale, Harold Robert, LL.B. - - 1933
†Foote, George Buchanan, B.Sc. - - 1934
†Forbes, William, B.A. - - - - - 1936
Ford, James Albert, B.A. - - - 1919
Ford, Raymond William, B.E. - - 1922
Forder, Charles Rex. B.D.S. - - - 1928
Forder, Douglas Highmoor, B.Sc. - 1932
Forder, Howard Hamlyn, B.E. - 1926
Fordham, Juanita Horwood, B.A. - 1927
Forgan, Frederick Robert, LL.B. - 1928
Forgan, Humphrey Crayle, B.E. - 1927
Forgan, Sydney Bayly, M.B., B.S. - 1926
Formby, John Edward, M.B., B.S. - 1926
Formby, Myles Landseer, M.B., B.S. 1924
†Fornachon, John Charles Macleod, B.Ag.Sc. - - - - - - - 1934
Fowler, James Richard, M.A. (Cambridge, 1890) - - - - - - 1891
Fowler, Russell Aubrey, B.Sc. - - 1919
Fox, Robert Owen, M.B., B.S. - - 1925
†Francis, Wilfred Galton, B.E. - - 1935
Fraser, Harry Lovat, LL.B. - - - 1932
B.A. - - - - - - - - - 1933
Frayne, Ernest John, M.B., B.S. - 1908
Frayne, Graham Arthur, B.D.S. - - 1933
†Frayne, John Felix, M.B., B.S. - - 1936
Freney, Martin Raphael, B.Sc. - - 1930
Frewin, Oscar Westcott, M.B., B.S. 1926
Frewin, Thomas Hugh, M.A. - - 1892
†Frick, Majorie May, LL.B. - - - 1934
Fricker, Norman Meshach, B.E. - - 1933
Fricker, Vera May, M.A. - - - - 1932
Frost. Mary Millicent, B.A. - - - 1927
*Frost, Richard Lewis, M.Sc. - - - 1930
Fry, Henry Kenneth, B.Sc. - - 1905
M.D., (M.B., B.S., 1908) - - - 1934
Fuller, George Rayner, B.Sc. - - 1924
Fulton, Gwen Evelyn Hamilton, B.A. 1932
†Funder, Anne Cathrine, B.D.S. - - 1934
Funder, Brian Patrick, M.B., B.S. - 1933
†Funder, John Francis, B.Sc. - - - 1935
Fyfe, Dorothy Mary, B.A. - - - 1926

G.

Gaetjens, Gertrude Vera, B.A. - - 1925
Galbraith, Cyril, B.E. - - - - 1927
Gale, Frederick Julius, B.A. - - - 1915
Gallagher, William Edward, M.B., B.S. - - - - - - - - - 1932
Gallasch, Frank Edward, M.B., B.S. 1927
Gallus, Hermann Peter Christian, M.Sc. - - - - - - - - - 1934
Galvin, Thomas Bernard, B.A. - - 1916
Gardiner, Beauchamp Lennox, B.Sc. 1902
Gardner, George Gavin Forrest, Mus. Bac. - - - - - - - - - 1906
Gare, Lloyd, B.Sc. - - - - - 1932
*Garrett, Allan Leonard, B.E. - - 1929
†Garrett, Dorothea Helene, B.A. - - 1934
Garton, Mary May, B.A. - - - - 1923
Gartrell, Eric Frank, M.B., B.S. - 1921
Gartrell, Herbert William, B.A., B.Sc. 1902
Gartrell, Minnie Henrietta Foxwell, B.A. - - - - - - - - - 1926
Gault, Arthur Kyle, M.B., B.S. - 1917

* Deceased.
† Not yet Members of the Senate.

Gault, Estelle Ruth, B.Sc. - - - 1914
M.B., B.S. - - - - - - - 1919
Gault, Freda Steele, B.A. - - - - 1931
Gault, Maisie Isabel Ogilvy, B.A. - 1921
†Gazard, John Anthony, B.E. - - - 1935
George, Adalbert James, B.D.S. - 1927
George, Hilda Constance, B.A. - - 1928
*George, Mildred May, M.B., B.S. - 1914
George, Rowland Francis, B.D.S. - 1923
†Gerard, Kenneth Edward, B.E. - - 1935
Gerlach, Max Johann, B.A. - - - 1925
†Gerny, Elma Seavington, B.Sc. - - 1936
†Gerny, John Seavington, B.E. - - 1936
Gibb, Claude Dixon, M.E. - - - - 1932
Gibbes, Alexander Edward, M.B., B.S. 1892
Gibbs, Allan George, B.E. - - - - 1933
Gibson, Ernest Stephen Harvey, M.Sc. 1933
†Gibson, George Taylor, M.B., B.S. 1935
Gibson, Robert Welch, M.B., B.S. - 1932
Gifford, Alfred Silva Harril, LL.B. 1922
Gilbert, Stephen Hamilton, B.E. - - 1933
†Gild, Albert, M.B., B.S. - - - - 1934
Giles, Eustace, LL.B. - - - - - 1889
Giles, Harold, B.A. - - - - - 1911
Giles, Ireton Elliot, B.A. - - - 1897
Giles, James Palmer, B.A. - - - - 1931
Giles, Mortimer, LL.B. - - - - 1911
Giles, Nigel Stuart, B.Sc. - - - 1905
Giles, Olive Abbott, B.A. - - - 1907
Giles, Thomas O'Halloran, LL.B. (Cambridge, 1883) - - - - 1886
Giles, William Anstey, M.B. (Edinburgh, 1882) - - - - - - 1886
Gilfillan, William, M.B., B.S. - - 1921
*Gill, Alfred, B.A. 1882
LL.B. - - - - - - - - - - 1885
†Gill, Clarence William Cecil, B.A. - 1934
Gill, Lancelot Waring, B.E. (B.Sc., 1908, surrendered for B.E., 1913) 1913
Gillam, Dora Alice, M.A. (Sydney, 1903) - - - - - - - - - 1934
Gillen, John Besley, M.B., B.S. - 1917
†Gillespie, Elsie Jean Ann, B.A. - 1935
Gillespie, William Charles, LL.B. - 1927
Gillett, Bernard St. Patrick, M.B., B.S. - - - - - - - - - 1928
Gillett, Mervyn Glen, LL.B. - - - 1931
Gillham, Charles Alfred, B.A. - - 1911
Gillman, Phyllis Constance, B.A. - 1916
†Gilmore, Jean, LL.B. - - - - - 1934
Glastonbury, Dudley Ivan, B.Sc. - 1930
B.A. - - - - - - - - - 1933
Glastonbury, James Oliver Garnet, B.A. - - - - - - - - - 1932
M.Sc. - - - - - - - - 1935
Glastonbury, Keven, M.B., B.S. - 1926
Glayde, Ernest James, B.E. - - - 1927
Gluis, John, M.A. - - - - - - 1929
Glynn, Brian McMahon, LL.B. - - 1933
Glynn, Denis McMahon, LL.B. - - 1929
*Glynn, Patrick McMahon, LL.B. (Dublin, 1879) - - - - - - 1898
Glynn, Robert McMahon, M.B., B.S. 1919
Godfrey, Kirke Charles, M.B., B.S. 1914
Godlee, Margery Rebecca, B.A. - - 1917
Godlee, Theodore, M.B., B.S. - - - 1932
Goldsmith, Frederick, M.B., B.S. - 1889
Goldsworthy, John Garfield, M.A. - 1930
Good, Emily Milvain, B.A. - - - 1904
Good, Frances Helena, B.A. - - - 1916
Goode, Arthur, M.B., B.S. - - - 1894
Goode, Bruce Fleming, B.Sc. - - 1925
Goode, Kenneth Burden, B.E. - - 1914
Goode, Muriel Gertrude, Mus. Bac. 1911
Goode, Reginald Alfred, M.B., B.S. - 1910
Goode, Samuel Walter, B.A. - - 1898
Goodhart, Mabel Flora, LL.B. - - 1927
Goodman, Cyril William, B.E. - - 1915
Gosnell, Arthur William, M.A. (Cambridge, 1888) - - - - 1895
†Goss, Mary Blanche, B.A. - - - 1936
†Goss, Noel Frederick, B.A. - - - 1934
Goyder, Alexander Woodroffe, B.Sc. 1889
Graham, George Finlay, B.E. - - 1927
Graham, Mary Theresa, M.A. - - 1933
Grant, Colin Kerr, B.Sc. - - - - 1931
Grant, Kerr, B.Sc. (M.Sc., Melbourne, 1901) - - - - - - 1911
Grant, Richard Longford Thorold, M.B., B.S. - - - - - - - 1918
†Gratton, Mephan John, B.E. - - - 1934
Gratton, Norman Murray Gladstone, B.A. (Melbourne, 1915) - - - 1920
Gray, Eric William, B.A. - - - - 1931
†Gray, Frederick Victor, B.Sc. - - 1935
Gray, James Hugo, M.B., B.S. - - 1932
Gray, Keith Douglas, M.B., B.S. - 1926
Gray, Maurice Chadwick, B.Sc. - - 1933
Gray, William Watt Erskine, B.E. (B.Sc. 1912, surrendered for B.E., 1913) - - - - - - - 1913
Green, Lorna Mary Alexander, B.Sc. 1927
B.A. - - - - - - - - - 1929
Green, William Allan McInnes, B.E. 1928
Greenland, Patrick Cecil, M.A. - - 1933
Greenlees, Alan David, B.E. (B.Sc., 1909, surrendered for B.E., 1913) 1913
Greenway, Harold, B.E. (B.Sc., 1906, surrendered for B.E., 1913) 1913
Greenway, Thomas Charles, B.Sc. - 1900
Greenwood (formerly Nadebaum), Rudolph Oertel, B.A. - - - - 1907
*Greenwood (nee Hales), Lizzie Ann, B.A. - - - - - - - - - 1908
Greet, Norman George Frank, M.A. - 1928
Gregerson, William Jens, M.B., B.S. (Melbourne, 1899) - - - - 1902
Gregory, Cedric Errol, B.E. - - - 1931
Grey, Francis Isaac, M.A. (Melbourne, 1892) - - - - - - 1907
Gribble, Albert Elijah, M.B., B.S. 1929
Griff, Bernard, LL.B. - - - - 1925
Griffiths, Ernest William, M.B., B.S. 1906
Griffiths, George Townsend, Mus. Bac. 1915
Griffiths, Thomas Lester, LL.B. - - 1913
Griggs, Clarence Middleton, B.Sc. - 1924
Gross, Klem Bassett, B.E. - - - 1924
Grosser, Agnes Juliana Hulda, B.A. 1910
Grosvenor, Cyril, B.D.S. - - - - 1925
Grosvenor, Edna Mary, M.A. - - - 1926
Grote, Albert Walter, M.B., B.S. - 1926
Guinand, Andrew Paul, B.Sc. - - - 1932
Gun, Lancelot Townsend, LL.B. - 1924
Gunn, John Alexander, M.A. (Liverpool, 1919) - - - - - - - 1926
Gunning, Norman Stannus, M.B., B.S. - - - - - - - - - 1926
Gunson, George Frederick, LL.B. - 1902

* Deceased.
† Not yet Members of the Senate

Gunson, John Bernard, M.B., B.S. - 1893
Gunson, John Michael Morphett, M.B., B.S. - - - - - - - - - 1933
Gunson, William Joseph, LL.B. - 1894
Gurner, Colin, M.B., B.S. - - - 1918
Gurney, Harold Cyril, M.Sc. - - - 1932
Guymer, Arthur Howes, M.B., B.S. 1915
Guymer, Ernest Albert, M.B., B.S. 1914

H.

Habich, Carl Gerhard, B.A. - - - 1932
Habich, Carl Julius, B.E. - - - 1930
Hackett, Cecil John, M.D., (M.B., B.S., 1927) - - - - - - - 1935
Hague, John Meyrick, LL.B. - - 1926
Hague, Ralph Meyrick, LL.B. - - - 1932
Hahn, Hurtle William, B.A. - - - 1933
Hains, Ivan Coronel, M.B., B.S. - 1911
Hakendorf, Andrew John, M.B., B.S. 1929
Hall, Alfred Daniel, M.A. (Oxford) 1914
Hall, Charles Fishbourne, M.A. - 1922
Hall, James Stanley, B.E. - - - - 1933
Hall, Marjorie Gertrude, Mus.Bac. - 1931
Hall, Norman Bruce, M.B., B.S. - 1917
Hall, Robert William, LL.B. - - 1884
Hallett, Harold Sinclair, B.E. - - 1932
†Hambidge, Margaret Cecile, B.A. - 1935
Hamilton, Charles Wolfe, M.D. (Dublin, 1894) - - - - - - 1899
Hamilton, Ian Ayliffe, M.B., B.S. - 1924
Hamilton, Reginald Hewgill, M.B., B.S. - - - - - - - - - 1925
Hamp, Frances Marian, M.B., B.S. - 1925
Hancock, George Alfred, M.A. - - 1909
Hancock, Henry Raymond Russell, M.B., B.S. - - - - - - - 1927
Hancock, William Andrew, B.Sc. - 1924
Hancock, William Keith, M.A. (Oxford, 1930) - - - - - - - 1931
Hannan, Albert James, M.A. - - 1914
LL.B. - - - - - - - - - 1912
Hannan, Clare Reginald, LL.B. - 1922
Hannon, Thomas Dennis, B.D.S. - 1930
Hanson, Bertram Speakman, M.B., B.S. - - - - - - - - - 1928
Harbison, Alan Thomas, M.B., B.S. - 1927
Harbison, Ernest John Keith, M.B., B.S. - - - - - - - - - 1924
Hardy, Alfred Burton, LL.B. - - 1898
†Hardy, Evan Lovell, B.E. - - - 1935
Hardy, John Scott, LL.B. - - - 1926
Hardy, Mabel Phyllis, B.A. - - 1914
Hardy, Tom Mayfield, B.Sc. - - 1913
Hargrave, Nathaniel John, LL.B. - 1905
Hargreaves, William Arthur, B.Sc. (Melbourne, 1891) - - - - - 1909
D.Sc. - - - - - - - - - 1916
Harkness, Robert, B.A. - - - - 1907
Harley, Marjory, B.A. - - - - 1925
Harmer, John Reginald, M.A. (Cambridge, 1884) - - - - - - 1895
†Harniman, William Ronald, LL.B. - 1936
Harper, Anthony, LL.B. - - - - 1926
Harris, Allan Cuthbert, B.Sc. - - 1923
†Harris, Beryl Ruth, B.A. - - - - 1935
Harris, Clare Sparkes, LL.B. - - 1925
Harris, Donald Dunstan, M.A. - - 1929
Harris, Dorothy Mary, B.A. - - - 1919
Harris, Ernest Wilfred, LL.B. - - 1920
Harris, George David, M.B., B.S. - 1922
Harris, John, M.B., B.S. - - - - 1924
†Harris, Lorna Muriel, B.A. - - - 1934
Harris, Sophie Dora, B.A. - - - 1928
Harris, William Patrick, M.B., B.S. 1933
Harrison, Walter, B.A. - - - - 1929
Harry, Arthur Hartley, B.A. - - - 1901
Harry, Geoffrey Courtenay, LL.B. - 1925
Harry, Irene Pearl, B.A. - - - - 1915
Harry, Romilly Carveth, LL.B. - 1929
Harvey, Bernice Enid, Mus. Bac. - 1928
Harvey, Faith Fairbank, Mus. Bac. - 1925
B.A. - - - - - - - - - 1936
Harvey, Frederick George, M.A. (Yale, 1934) - - - - - - - 1934
†Harvey, Raymond Hynson, B.E. - - 1936
Harvie, Sydney Haral, B.Sc. - - 1927
Haselgrove, Helene Martha, B.A. - 1923
Haskard, George Henson Barrett, M.Sc. - - - - - - - - - 1936
Haslam, Dorothy Elizabeth, B.A. - 1931
Haslam, Leslie Horrocks, LL.B. - - 1908
†Haslam, Margaret Martha, M.B., B.S. 1935
Hassell, Frank Colin, B.E. - - - 1933
Hassell, Kathleen Lilian, M.A. - - 1927
Haste, Reginald Arthur, B.Sc. - - 1911
M.B., B.S. - - - - - - - 1914
Hauser, Frederick Herbert, B.A. - 1931
Hawken, Doris Marguerite, B.A. - - 1917
Hawker, Charles Allan Seymour, M.A. (Cambridge, 1922) - - - 1923
Hawker, Edward William, LL.B. (Cambridge, 1873) - - - - 1877
M.A. (Cambridge, 1890) - - - 1902
Hawkes, Rose Adeline, B.A. - - - 1928
Hay, James, LL.B., B.A. (Cambridge, 1880) - - - - - - 1883
Haycraft, Edith Florence, B.Sc. - 1890
†Hayes, Horace Townsend, M.B., B.S. 1936
Hayward, Charles Waterfield, M.A. (Oxford, 1892) - - - - - - 1892
Hayward, John Lionel, M.D. (M.B., B.S., 1932) - - - - - - - 1936
Hayward, Lancelot Alfred, M.B., B.S. - - - - - - - - - 1914
†Hayward, Walter Richard, B.A. - - 1934
Haywood, Edward Leo, LL.B. - - 1925
Heading, Keith Edward George, B.Sc. - - - - - - - - - 1930
Headlam, Morley Lewis Caulfield, M.A. (Oxford, 1893) 1900
†Heard, Kenneth Harold, M.B., B.S. . 1936
Heaslip, (nee Shorney), Barbara Kate, B.A. 1928
Heaslip, William Gordon, M.B., B.S. 1929
Heath, Trevor James Cartrell, B.A. (Cambridge, 1928) 1928
LL.B. 1932
Heaton, Herbert, M.A. (Leeds, 1912) 1918
Hebart, Siegfried Paul, M.A. .. 1932
†Hebart, Werner Friedrich, B.A. .. 1934
Hecker, Stewart Roy, M.B., B.S. .. 1919
†Heddle, Frederic French, M.B., B.S. 1935
†Hedger, Dorothy Mavis, B.A. 1935
Heinemann, Edmund Lewis, B.A. (Oxford, 1887) 1890
Henderson, Eric Malcolm, B.E. .. 1932

† Not yet Members of the Senate.

Henderson, George Cockburn, M.A. (Oxford, 1897) 1902
Henderson, John Henderson, M.B. (Glasgow, 1882) 1899
Henderson, Roland, LL.B. 1926
Henderson, William, B.A. 1904
LL.B. 1908
Henning, Andrew Harriot, LL.B. .. 1887
Herriot, Robert Irvine, B.Ag.Sc. .. 1932
†Hersel, August Wilhelm, B.A. .. 1935
Heseltine, Augustus Frederick, B.E. (B.Sc., 1904, surrendered for B.E., 1913) 1913
Heseltine, Samuel Richard, LL.B. 1908
Hetzel, Kenneth Stuart, M.D. (M.B., B.S., 1920) 1926
Heuzenroeder, Reginald Leo, LL.B. 1923
Heuzenroeder, William Eberhard, LL.B. 1891
*Hewitson, Thomas, LL.D. 1922
Hewitt, Cecil Austin, LL.B. 1924
Heyne, Ida Marie, B.A. 1916
Heyne, Laura Olga Hedwig, M.A. .. 1917
Hicks, Sir Cedric Stanton, M.Sc. (N.Z., 1915) 1926
M.D. (M.B., Ch.B., N.Z., 1923) .. 1936
Hicks, Francis Gibson, LL.B. .. 1915
Higginbottom, Edwin Corlett, B.A. 1920
Higgins, Alfred James, B.A. .. 1930
Hilbig, Paul Berthold, B.A. 1930
Hill, Albert Charles, B.A. 1914
Hill, Arthur William, D.Sc. (Cambridge, 1918) 1927
Hill, Florence McCoy, B.Sc. (California, 1897) 1927
Hill, John, B.Sc. 1922
Hill, John Holroyd, B.A. 1920
Hill, Thomas Benjamin, M.A. (Clark's, U.S.A., 1910) 1920
Hill, Hilda Mary, B.A. 1908
Hilton, Arthur Robert, B.A. 1909
†Hisgrove, Gladys, B.A. 1936
Hitchcox, Alfred Clarke, M.A. .. 1932
Hobbs, Alan Frank, M.B., B.S. .. 1922
Hocking, Frank Maxwell, B.Sc. .. 1929
Hoctor, John Francis, B.A. (Dublin, 1871) 1877
Hodby, Frederic Stephen, LL.B. .. 1925
†Hodby, Kenneth Wellesley, M.B., B.S. 1936
Hodby, Lindley David, M.B., B.S. 1929
Hogan, Esmond John Campbell, LL.B. 1920
Hogan, Leo Matthew Bradford, LL.B. 1922
Hogan, Philip Cornelius, M.B., B.S. 1928
Hogarth, David Stirling, LL.B. .. 1931
Holdaway, Frederick George, M.Sc. (Queensland, 1925) 1926
Holden, Edward Wheewall, B.Sc. .. 1905
Holden, Ethel, B.A. 1931
Holder, Ethel Roby, M.A. 1901
Holder, Eric James Roby, M.B., B.S. 1909
Holder, Evan Morecott, B.E. (B.Sc., 1909, surrendered for B.E., 1913) 1913
Holder, Sophia Ellen, B.A. 1906
Holder, Sydney Ernest, M.B., B.S. .. 1913
†Holdsworth, Leslie McLeod, B.A. .. 1934
*Hole, William Margarey, Mus. Bac. 1898
Holland, Charlotte Annie, B.A. .. 1916
†Holland, Laurence Corin, M.B., B.S. 1935
Hollidge, Alfreda Faith, B.A. .. 1922
Hollidge, David Henry, M.A. .. 1889
Hollidge, Geoffrey David, LL.B. .. 1926
Holmes, Edna Lucy, LL.B. .. 1924
M.A. 1928
Holtham, Richard, B.A. (Queensland, 1916) 1920
Homburg, John, LL.B. 1908
Hone, Alfred Andrew, B.Sc. 1924
Hone, Brian William, B.A. 1928
Hone, Frank Raymond, B.Sc., M.D. (M.B., B.S., 1920) 1923
Hone, Frank Sandland, B.A. 1889
M.B., B.S. 1894
Hone, Garton Maxwell, M.B., B.S. .. 1924
†Hone, Winifred Ruth Selwyn, B.A. 1934
Honnor, Wilfred Weston, B.Sc. .. 1931
B.E. 1935
†Hooper, Frederick Harvey, B.Ag.Sc. . 1936
†Hooper, Peter Laurence, B.Sc. .. 1934
Hoopman, Friedrich Wilhelm, M.B., B.S. 1922
Hope, Charles Henry Standish, B.A. (Cambridge, 1883) 1889
M.D. (M.B., B.S., 1889) 1891
Hope, (nee Fowler), Laura Margaret, M.B., B.S. 1891
Hopkins, Alfred Nicholas, B.A. .. 1888
Horder, Thomas Jeeves, Baron of Ashford, M.D. (London, 1899) .. 1935
Hornabrook, Reginald Denys, M.B., B.S. 1925
Hornabrook, Rupert Walter, M.B., B.S. 1896
Hosking, Herbert Champion, M.B., B.S. 1923
Hosking, Herbert Clifton, B.A. .. 1908
Hosking, Lochee Maud, B.A. 1931
Hoskins, Howard Berthold B.A. .. 1926
Hossfeld, Paul Samuel, M.Sc. .. 1926
Hourigan, Richard Edward, LL.B. .. 1893
Howard, Arthur Ewing, B.A. .. 1912
Howard, Geoffrey Hardman, M.B., B.S. 1923
Howchin, Stella, B.Sc. 1893
Howe, George William Osborn, D.Sc. (Durham, 1914) 1914
Howell, Edward Tucker, M.A. (Oxford, 1860) 1877
†Howell, Murray Wentworth, B.E. 1935
Hubbe, Edith Ulrica, B.A. 1908
M.B., B.S. 1922
†Hubble, George Dixon, B.Ag.Sc. .. 1934
†Huddleston, Stanley Ernest, B.Sc. .. 1934
B.E. 1935
Hughes, Alfred, B.A. (Cambridge, 1886) 1889
Hughes, Gordon Kingsley, B.Sc. .. 1928
Hughes, James Estcourt, M.B., B.S. 1926
Humphris, Francis Henry, B.E. .. 1924
†Humphry, Lulu Eileen, B.Sc. 1935
†Hunkin, Leonard Dale, LL.B .. 1935
Hunt, Max Aubrey, B.E. 1931
Hunter, Brian Oswald, LL.B. 1932
Hunter, Doris, B.A. 1924
*Hunter, Oswald, LL.B. 1903
Hunwick, Arthur Philip, B.E. .. 1929

* Deceased.
† Not yet Members of the Senate.

†Hunwick, Leonard William, LL.B. .. 1936
Hurley, Leonard Joseph Bernard, B.A. 1914
Hurst, Harvey Herbert, M.B., B.S. 1929
Hurst, Walter William, B.Sc. .. 1916
Hussey, Percival Francis Leitch, M.B., B.S. 1920
Hutcheson, George Ian Dewart, B.E. 1917
Hutchesson, Gordon Bramwell, LL.B. 1930
Hutley, Walter Fritz Stephen, B.A. 1929
Hutton, Edward Mark, B.Ag.Sc. .. 1933
Hyde, Miriam Beatrice, Mus.Bac. .. 1931

I.

Ide, Frank Boyle, B.E. 1928
Iliffe, James Drinkwater, B.Sc. .. 1899
†Iliffe, Michael Isaac Glover, B.Sc. 1934
Ingamells, Dora, B.A. 1909
Ingamells,, Eric Marfleet, B.A. .. 1908
†Ingamells, Reginald Charles, B.A. .. 1934
Ingleby, Aileen Constance, LL.B. .. 1921
Ireland, Norman Arthur, M.A. .. 1932
Irving, Henry Edward, LL.B. 1933
Irwin, Henry Offley, M.B., B.S. .. 1893
Irwin, Robert Newenham, LL.B. .. 1929
Isaachsen, Oscar Cedric, LL.B. .. 1932
*Isbister, James Linklater Thomson, B.Sc. 1891
M.B., B.S. 1896
Isbister, William James, LL.B. .. 1887
†Isom, Constance Ruth, B.A. 1934
Ives, Joshua, Mus. Bac. (Cambridge, 1884) 1885

J.

Jack, Fannie Augusta, B.A. (Sydney, 1899) 1913
Jack, Robert Lockhart, B.E.(Sydney, 1899) 1913
D.Sc. 1930
Jack, William Logan, M.B., B.S. .. 1929
†Jacob, Charles Ernest Frederick, B.E. 1934
Jacobs, Maxwell Ralph, M.Sc. .. 1936
Jackman, Frank Downer, B.E. .. 1924
†James, Bertha Gwendoline, B.A. .. 1934
James, Clarence Keith, B.E. 1932
James, Wesley Hughes, B.Sc. .. 1919
M.E. 1932
James, William Rex, M.B., B.S. .. 1928
Jauncey, George Eric Macdonnell, D.Sc. 1922
Jay, Hubert Melville, M.B., B.S. .. 1908
Jefferies, Lionel Harry, B.A. 1908
Jefferis, Arthur Tarlton, B.Sc. .. 1908
Jeffries, Lewis Wibmer, M.B., B.S. 1907
Jeffries, Shirley Williams, LL.B. .. 1909
Jenkin, Alfred John Roseland, B.A. 1932
Jenkin, Mabel Gertrude, B.A. .. 1928
Jenkinson, Herbert Gordon, M.E. (Melbourne, 1916) 1929
†Jens, John Matthias Joseph, M.B., B.S. 1934
Jessop, Charles Lewis, LL.B. .. 1906
Johncock, Ernest Harry, M.A. 1924
Johncock, Leonard Percy, B.A. .. 1926
Johnson, Dorothy Mavis, B.A. .. 1931
Johnson, Edward Angas, M.B., Ch.B. (Melbourne, 1897) 1897
M.D. (Gottingen, 1899) 1901
Johnson, Edwin Ralph, B.A. 1931
†Johnson, William Courtenay Saunders, B.A. 1934
Johnson, William Herbert, B.A. .. 1911
Johnston, Benjamin George, M.B., B.S. 1924
Johnston, John Harvey, M.B., B.S. . 1933
Johnston, Lance Galbraith, B.E. .. 1925
†Johnston, Ross George, B.D.S. .. 1936
Johnston, Thomas Harvey, D.Sc. (Sydney, 1911) 1923
Johnstone, Percy Emerson, B.A. .. 1894
LL.B. 1898
Jolly, Norman William, B.Sc. .. 1901
Jolly, Wallace Wilson, M.S. (M.B., B.S., 1930) 1936
Jolly, William Richard Norman, B.Sc. 1933
Jona, Jacob, B.Sc. 1908
Jona, Judah Leon, D.Sc. 1910
M.B., B.S. (Melbourne, 1911) .. 1917
M.S. 1919
Jones, Albert Edward, LL.B. 1888
Jones, Alan Thomas Britten, M.B., B.S. 1921
Jones, Albert Walter, B.Sc. 1932
Jones, Byrnmor Beveridge, M.B., B.S. 1921
Jones, Doris Egerton, B.A. 1911
Jones, Edmund Britten, M.B., B.S. 1910
Jones, Frederick Wood, D.Sc. (London, 1910) 1920
Jones, Gwynfred, B.Sc. 1926
Jose, Edward Salisbury, B.A. (Oxford, 1904) 1905
Jose, George Herbert, M.A. (Oxford, 1906) 1906
Jose, Gilbert Edgar, M.B., B.S. .. 1922
Jose, Ivan Bede, M.S. (M.B., B.S., 1915) 1923
Joyce, Rosalie Woodruff, B.A. .. 1929
Joyner, Malcolm Stewart, B.D.S. .. 1926
Joyner, Max Frederick, LL.B. .. 1913
†Judd, Percival Richard Henry, B.A. 1934
Jude, Gertrude Josephine, B.Sc. .. 1901
Judell, Maurice Wolff, B.Sc. .. 1903
Judell, Vivienne, LL.B. 1933
Juett, Christina Margaret, M.A. .. 1933
Jungerson, Hector Frederik Estrup, D.Sc. (Cambridge, Mass., 1909) 1914
Jungfer, Carl Clifford, M.B., B.S. 1926
Jungfer, Lorenz Wilfred, B.D.S. .. 1933
Juritz, Charles Frederick, D.Sc. (Cape of Good Hope, 1907) .. 1911
Jury, Charles Rischbieth, M.A. (Oxford, 1923) 1931

K.

Kahan, Raoul Robellaz, B.Sc. .. 1911
Kaines, Macklin, B.A. 1927
Kaines, Raymond Hannay, M.B., B.S. 1926
†Kay, Cecil Bernhard, B.Sc. 1935
Kay, Robert Pringle, B.E. 1926
Kay-Mouat, John Richard, M.A. (Oxford, 1907) 1926
Kean, Eileen Margaret, M.A. .. 1930
Kearnan, Joseph Reginald, LL.B. .. 1925
*Kearney, Alan Wells, M.A. (Cambridge, 1877) 1889

* Deceased.
† Not yet Members of the Senate.

Keipert, Leslie James, M.B., B.S. .. 1918
Kelly, Cecil James St. Leger, LL.B. 1924
Kelly, Ellen, B.A. 1928
Kelly, Eric Gordon, M.A. 1925
Kelly, Francis, LL.B. 1906
†Kelly, John Erwin, LL.B. 1936
Kelly, Michael, M.B., B.S. 1928
Kelly, Michael Lawrence, LL.B. .. 1928
Kelly, Patrick Joseph, LL.B. .. 1924
†Kelly, Thomas Davis, M.B., B.S. .. 1934
Kelly, William Raymond, LL.B. .. 1920
Kemp, Henry Kenneth, B.Ag.Sc. .. 1933
Kennedy, Alexander Lorimer, B.E. 1915
Kenihan, Raphael Leo, M.B., B.S. 1915
Kendrew, George Harry, M.B., B.S. 1917
†Kerr, Colin Gregory, B.A. 1934
Kessell, John Samuel, M.B., B.S. .. 1923
Kessell, Stephen Lackey, M.Sc. .. 1927
Kiek, Edward Sidney, M.A. (Oxford, 1910) 1920
†Kiek, Margaret Lucy, B.A. 1934
Kiek, Winifred, M.A. (B.A. Manchester, 1907) 1929
Kilmier, Arthur Clifford, B.A. .. 1929
Kindler, Johannes Ernst, M.E. .. 1930
*Kingsmill, Sir Walter, B.A. 1883
Kirby, Mary Maude, B.Sc. 1890
Kirkman, Kenneth Hainsworth, LL.B. 1919
Kirwood, Albert Ernest Maldon, M.A. (Melbourne, 1921) 1925
Kitson, Mary Cecil, LL.B. 1916
Kleeman, Alfred William, M.Sc. .. 1935
Kleeman, Reginald Theodore, B.E. 1923
*Kleeman, Richard Daniel, D.Sc. .. 1908
†Kleeman, William Hurtle, B.A. .. 1934
Klose, Alfred Emil Johannes, B.A. 1915
†Knauerhase, Oscar Carl, B.A. .. 1934
Kneebone, Christopher Stephen, B.E. 1920
Kneebone, John LeMessurier, M.S. (M.B., B.S., 1911) 1921
Kneese, Alexander Theodor, B.E. 1924
Knight, Leslie Albert, M.A. (N.Z., 1914) 1936
Knight, Percy Norwood, B.A. .. 1888
Knight, Ronald Barrington, M.B., B.S. 1933
Koehne, Marjorie Evelyn, B.A. .. 1931
Koehne, Raymond Percy, B.A. .. 1932
Koerner, Carl Frederick, M.E. .. 1933
B.Sc. 1928
Koerner, John Francis, B.E. 1924
Kollosche, Harold Frank, M.B., B.S. 1915
Krantz, Roy, M.B., B.S. 1930
Krantz, Sydney, M.B., B.S. 1927
Krichauff, George Frederick, B.E. 1927
Kriehn, Adolf Oscar, M.A. 1926
Kriewaldt, Martin Rudolf Chemnitz, B.A. (Wisconsin, 1922) 1923
LL.B. 1925
Kuchel, Carl Wilhelm August, M.A. 1912
†Kuchel, Clemens Carl, B.Sc. 1934

L.

Lade, Kathleen Beatrice, B.A. .. 1930
Lade, Stuart Drummond, B.A. .. 1933
Laffan, Anna Estelle, B.A. 1922
†Laffer, Leonard Hughes, B.Ag.Sc. .. 1934
*Lamb, Sir Horace, M.A. (Cambridge, 1875) 1877
Lamey, Charles Sydney, B.A. 1932
Lampe, Victor Leslie, B.A. 1919
Lamphee, Allan Dunstan, M.B., B.S. 1924
La Nauze, John Andrew, B.A. (Oxford, 1934) 1935
Lane, Annie, M.A. 1904
Lang, Eric, M.E. 1930
Lang, Philip Roy, M.A. 1929
Lang, Sydney Chapman, B.A. .. 1896
Lang, William Holland, B.Sc. .. 1908
Langevad, Eric James, B.E. 1933
†Lapidge, Jack Stanley, B.E. .. 1935
Last, Raymond Jack, M.B., B.S. .. 1924
Laught, Keith Alexander, LL.B. .. 1927
†Laurence, Joan Mary, B.A. 1935
Law, Gertrude Teresa, M.A. 1924
Lawrence, Alfred Oscar Platt, B.Sc. 1928
Lawrence, Bruce Ernest, M.B., B.S. 1927
Lawrence, Gordon Ord, B.D.S. (Melbourne, 1922) 1929
Laws, Keith William, B.D.S. (Sydney, 1924) 1925
†Lawson, Frederick Henry, B.Sc. .. 1935
Lea, Richard Henry Maclure, B.E. 1925
Leach, Basil Woodd, B.D.S. (Melbourne, 1920) 1924
Leach, William Valentine, M.A. .. 1923
Leader, Haynes, LL.B. 1926
Leask, John Hunter, B.E. 1928
Leaver, Edward, LL.B. 1928
Leckie, Alexander Joseph, Mus. Bac. 1913
Ledger, Gladys May, B.A. 1912
Ledger, William Henry, B.Sc. (Sydney, B.E., 1903) 1906
Leditschke, Friedrich Berthold, M.B., B.S. 1924
Lee, Hector John, B.Sc. 1932
LeHunte, Sir George Ruthven, M.A. (Cambridge, 1880) 1903
Leidig, Ludwig Adolf Emanuel, M.A. 1926
†Leitch, Oliver Westwood, M.B., B.S. 1935
LeLacheur, Hellier, B.A. 1915
LeMessurier, David Hugh, B.Sc. .. 1932
LeMessurier, Frederick Neill, M.D. (M.B., B.S., 1913) 1920
LeMessurier, Thomas Abram, M.Sc. 1926
M.A. 1894
†Lemon, Arnold William, LL.B. .. 1936
Lendon, Alan Harding, M.B., B.S. .. 1927
*Lendon, Alfred Austin, M.D. (London, 1881) 1883
Lendon, Guy Austin, M.D. (M.B., B.S., 1917) 1922
Lennon, Vincent Francis Bennett, M.B., B.S. 1930
Leslie, Colin, B.A. 1928
Leslie (nee Sharman), Florence Mary, M.A. 1919
Leslie, Jean, M.A. 1932
Letcher, Herbert George, M.B., B.S. 1927
Lewcock (nee Orrock), Ena Beatrice Faith, B.A. 1926
Lewcock, Harry Kingsley, B.Sc. .. 1923
Lewis, Arthur Sangster, B.E. 1930
Lewis, Aubrey Julian, M.D. (M.B., B.S., 1923) 1931
Lewis, Eric Henry, M.D. (M.B., B.S., 1906) 1908

* Deceased.
† Not yet Members of the Senate.

Lewis, Gwenyth Elizabeth, B.D.S. .. 1932
Lewis, Irene Gwendoline, B.Sc. .. 1907
†Lewis, Joseph Arthur, B.A. (W. Aus., 1934) 1935
Lewis, Kevin Joseph, B.D.S. 1933
Lewis, Reginald William Frederick, B.E. 1925
Ligertwood, George Coutts, B.A. .. 1908
LL.B. 1910
Lillywhite, Cuthbert, B.Sc. 1899
†Lillywhite, John Wilson, B.Sc. .. 1936
†Limbert, Melville Louis, B.E. 1934
Lindon, Leonard Charles Edward, M.S. (M.B., B.S., 1919) 1923
Lines, Edward Wolryche Low, B.Sc. (Tasmania, 1915) 1933
Linn, Beryl Eileen, LL.B. 1933
Linn, Leslie Wadmore, M.B., B.S. .. 1918
Lloyd, (nee Smith), Ida Gwendoline Viner, B.A. 1902
Lipsham, Kate Caroline, B.A. .. 1905
†Litchfield, Kenneth Lyle, LL.B. .. 1935
Lloyd, Thomas Rex Viner, B.E. .. 1932
Loan, Edward Charles, B.A. 1903
Lodge, Sir Oliver Joseph, D.Sc. (London, 1877) 1914
Love, James Robert Beattie, M.A. .. 1933
Love, John Alexander, M.B., B.S. .. 1915
*Lowrie, William, M.A. (Edinburgh, 1883) 1883
Lucas, Sir Charles Prestwood, B.A. (Oxford, 1884) 1914
Ludbrook, Wallis Verco, B.Sc. .. 1928
Luke, Thomas Glen, B.Sc. 1925
Lundberg, Carl Oscar, B.A. 1933
Lunn, Margaret Anne, LL.B. 1931
Lushey, Harold Merton, M.A. .. 1926
Lushey (nee Wilks), Vida Alice B.A. 1904
*Lynch, Arthur Francis Augustin, M.B., B.S. 1889
Lyon, Hugh Pearson Dunlop, LL.B 1925

M.

McAnaney, Rita Margaret, M.B., B.S. 1926
McAree, Francis Edward, M.B., B.S. 1906
McAree, John Victor, M.B., B.S. .. 1905
McArthur, Laurence Archie, B.A. .. 1930
Macaulay, Robert Wilson, B.A. .. 1903
Macbeth, Alexander Killen, D.Sc. (Belfast, 1914) 1928
McBride, Dorothy Evelyn, Mus. Bac. 1915
McBride, William John, B.Sc. .. 1898
McBryde (formerly Schultz), Frederick Balfour, LL.B. 1912
B.A. 1920
MacCallum, Sir Mungo William, LL.D. (Glasgow, 1906) 1926
McCarthy, Burnard, B.A. 1926
McCarthy, Doreen Franklin, B.A. .. 1931
McCarthy, Peter Paul, LL.B. .. 1924
B.A. 1933
McCloughry, Claude Lancelot, B.E. 1926
McConnon, James, B.A. 1925
McCoy, Harold Alexander, M.B., B.S. (Sydney, 1922) 1928
McDonald, Cyril George Hugh, B.E. (B.Sc., 1913, surrendered for B.E., 1917) 1917
McDonald, Gilbert Sherman, B.A. .. 1930
†McDonald, John Hunter, B.A. .. 1934
Macdonald, Keith Alexander, LL.B. 1932
McDonald, Percy William, B.A. .. 1932
McDonald, Ross, LL.B. 1913
McDonnell, Eileen Mary, B.A. .. 1929
McEachern, Alistair Campbell, M.B., B.S. 1926
McEachern, Morven, B.D.S. 1927
McEwin, John Neil, LL.B. 1928
McEwin, Keith, M.B., B.S. 1912
*MacFarland, Sir John Henry, LL.D. (R.U.I., 1892) 1926
†McFarlane, John Preiss, LL.B. .. 1936
McGee, John, LL.B. 1922
Macghey, Mary Veta, M.A. 1930
McGlashan (nee Gardner), Mary Beatrice, B.A. 1909
McGlashan, John Eric, M.B., B.S. .. 1909
McGlew, Phyllis Dorothy, M.B., B.S. 1918
†Machin, George Herbert, B.E. .. 1934
McIntosh, Howie James, B.E. .. 1927
Mack, Hans Hamilton, B.A. 1880
McKail (nee Boyer), Gertrude Mary, B.A. 1912
Mackail, John William, LL.D. (Edinburgh, ... 1923
MacKay, Alexander Leslie Gordon, M.A. (Sydney, 1924) 1924
McKay, Douglas Gordon, M.B., B.S. 1927
McKay, Malcolm William, B.A. .. 1931
MacKay, Margaret Ethel, B.Sc. .. 1933
Mackay, Samuel Angus, B.Sc. .. 1921
McKechnie, Alan Francis Clark, B.E. 1924
McKechnie, Elizabeth Lawson, B.A. . 1926
McKenzie, Donald Keith, M.B., B.S. . 1927
McKinnon, George Clarence, B.Sc. . 1933
†McKinnon, Robert Campbell, B.A. .. 1934
Macklin, Ellen Dulcie, M.Sc. .. 1927
†Macklin, Laura Muriel Caterer, B.A. 1934
Maclaren, Peter Patrick, B.A. .. 1915
†McLarty, Thomas Leslie, M.B., B.S. 1935
†McLaughlin, Eric Enstone, LL.B. .. 1935
McLaughlin, Eugene, M.B., B.S. .. 1922
McLean, Albert Eric, M.A. 1931
McLean, Dorothy Alice, B.A. .. 1927
McLean, Leonard Allan, M.B., B.S. 1932
McLean Reginald Alexander, B.A. . 1932
Macleman, James Sydney Kilcoy, LL.B. 1906
†McMutrie, Alfred Ian, B.A. 1935
McMutrie, Colin, B.A. 1926
†McMutrie, Winifred Joan, B.A. .. 1935
McNeil, Ian (formerly John), M.B., B.S. 1918
McPherson, Alexander Owen, B.Sc. 1926
M.A. 1933
Maddeford, Sheila Lamont, LL.B. .. 1927
Maddern, Cecil Boase, D.D.Sc. (B.D.S., 1924) 1926
Madigan, Cecil Thomas, B.E. (B.Sc. 1910, surrendered for B.E., 1932) 1932
M.A. (Oxford, 1922) 1922
D.Sc. (Oxford, 1933) 1934
Madigan, Paul Edward, LL.B. .. 1922
Madsen, John Percival Vissing, B.Sc. (Sydney, 1900) 1901
D.Sc. 1907

* Deceased.
† Not yet Members of the Senate.

Maegraith, Brian Gilmore, M.B., B.S. 1930
*Magarey, Archibald Campbell, M.S. (M.B., B.S., 1907) 1912
Magarey, Cromwell, M.B., B.S. .. 1889
†Magarey, Frank Rees, M.B., B.S. .. 1935
Magarey, Ivan Sandilands, M.B., B.S. 1927
Magarey, Kathleen de Brett, B.A. B.Sc. 1932
Magarey, Rupert Eric, M.B., B.S. .. 1904
Magor, Clifford James, M.A. 1932
Maiden, Leslie Carrington, B.D.S. .. 1924
Main, Arthur Charles, B.E. 1926
Matiland, James Angus, LL.B. .. 1932
Makin, Frank Humphrey, M.B. (Melbourne, 1901) 1906
Mallan, James Michael, B.D.S. .. 1923
Mallen, Leonard Ross, M.B., B.S. .. 1925
Maloney, Martin James, B.E. 1928
Maloney, Vernon Thomas Steven, B.Sc. 1929
Mander, Linden Alfred, M.A. .. 1920
Mangan, John Arthur Leslie, LL.B. 1927
Mann, Gertrude Irene, B.A. 1919
Mara, Margarita Anna Flora, B.A. 1926
Marmion, Robert James, B.Sc. .. 1918
Marryat, Cyril Beaumont, B.Sc. .. 1898
Marryat, Ernest Neville, B.A. .. 1888
Marshall, Theo John, B.Ag.Sc. (B.Sc. (Agric.) West. Australia, 1929) 1933
M.Ag.Sc. 1933
†Marshman, Ashley Mead, B.A. .. 1936
Marshmann, Wesley Melvyn Tiller, B.D.S. 1924
*Marten, Robert Humphrey, M.B., (Cambridge, 1888) 1888
Marten, Robert Humphrey, jun., B.A. (Cambridge, 1912) 1913
Martin, Alfred Irwin, B.E. 1928
Martin, Amalia Anna, B.A. 1930
Martin, Sir Charles James, D.Sc. (London, 1896) 1931
Martin, Frederick Clarence, M.A. .. 1932
Martin, John Claude, LL.B 1905
Martin, Lincoln William, M.B., B.S. 1931
Martin, Victor Garfield, B.E. (B.Sc., 1904, surrendered for B.E., 1915) 1915
Martin, William Thomas, B.A. .. 1914
Maschmedt, Zillah Daisy, B.A. .. 1933
Masson, David Orme, D.Sc. (Edinburgh, 1884) 1914
Masters, Frederick George, M.A. (Cambridge, 1898) 1900
Masters, Ross Lincolne, B.Sc. .. 1924
Matters, Reginald Francis, M.D. (M.B., B.S., Sydney, 1916) .. 1929
M.S. 1935
†Matthews, Gladys Mary Palmer, LL.B. 1935
Matthews, Harold Pflaum, B.E. .. 1927
Matthews, Richard Twitchell, B.A. (London, 1883) 1884
Mawby, Olga Gates, B.A. 1922
Mawson, Sir Douglas, D.Sc. (B.Sc., Sydney, 1901) 1909
†Mawson, Patricia Marietje, B.Sc. .. 1936
May, Jack William, B.Sc. 1927
B.A. 1936
May, Leonard Seymour, B.Sc. .. 1926
†Mayo, Clarice Elfon, B.A. 1935
Mayo, George Elton, M.A. 1926
Mayo, Helen Mary, M.D. (M.B., B.S., 1902) 1926
Mayo, Herbert, LL.B. 1909
Mayo, John Christian, M.B., B.S. .. 1913
Mayo, Mary Penelope, B.A. 1912
Mead, Cecil Silas, B.A. 1887
M.B., B.S. 1891
Mead, Dorothy, B.A. 1927
Mead, Marjory, B.A. 1933
Melbourne, Alexander Clifford Vernon, M.A. 1921
Melbourne, Henry Eoin Sydney, B.E. 1920
Meldrum, Edgar Albert, B.D.S. (Sydney, 1924) 1925
Mellor, Thomas Reginald, LL.B. .. 1920
Melrose, Alexander, LL.B. 1886
Melville, Sidney John, LL.B. .. 1921
Menear, Ira, B.A. 1927
Menz, Anna Magdalene Augusta, B.A. 1918
Menz, Emmi Margarete, B.A. .. 1932
†Mercer, Edgar Howard, B.Sc. .. 1935
Messent, Esther Mary, B.A. 1928
Messent, Keith Santo, B.E. 1920
Messent, Philip Santo, M.S. (M.B., B.S., 1918) 1923
Meyer, Heinerich Carl, B.Sc. 1932
Michell, Charles Francis, M.B., B.S. 1921
Miethke, Adelaide Laetitia, B.A. .. 1924
Milesi, Angelo John, B.Sc. 1927
†Miller, Annie Rose, B.A. 1934
Miller, Beryl Jessica, B.A. (Tasmania, 1923) 1924
Miller, Malcolm William, M.B., B.S. 1932
Miller, Margaret Una, B.A. 1928
Miller, Raymond Orlando Maurice, B.A. 1905
Millhouse, Eric William John, LL.B. 1915
Mills, Dorothy Nell, B.A. 1928
Mills, Eric Baxter, B.E. 1929
†Mills, John Brabyn, B.Sc. 1936
†Milne, Annie Johnson, B.A. 1936
†Milner, Desmond Walter, B.E. .. 1936
Milne, Kenneth Harvey, B.E. .. 1925
Minahan, Agnes Cecelia, M.A. .. 1933
Minchin, Edward James, B.A. (Dublin, 1879) 1894
Mitchell, Donald Thomas, B.E. .. 1930
Mitchell, Ernest Edwin, Mus.Bac. .. 1923
Mitchell, Frank Wyndham, B.Sc. .. 1927
B.A. 1933
Mitchell, George Thomas Jeffrey, M.A. 1932
Mitchell, James Thomas, M.D. (Aberdeen, 1885) 1885
Mitchell, Mark Ledingham, B.Sc. .. 1923
Mitchell, Percival Harris, B.A. .. 1906
†Mitchell, Roma Flinders, LL.B. .. 1934
Mitchell, Thomas Oliver, B.Ag.Sc. . 1933
Mitchell, Sir William, M.A. (Edinburgh, 1886) 1895
Mitton, Ronald Gladstone, M.Sc. .. 1928
Moffat, May Josephine, M.B., B.S. 1911
Moncrieff, Josephine Hartley, B.A. 1911
Moncrieff, Mary Kathleen, B.A. .. 1910
Monfries, John William Elliott, B.D.S. 1924
Mongan, Horace John, B.E. 1918
†Moodie, Colin Troup, LL.B. 1934

* Deceased.
† Not yet Members of the Senate.

Moodie, Robert Beresford, LL.B. .. 1931
Moore, Arthur Pariss Reading, D.D.Sc. (B.D.S., 1921) 1926
Moore, Bertie Harcourt, M.E. (B.Sc., 1900, surrendered for B.E., 1913) 1913
D.Sc. 1931
Moore, Brian Formby, M.B., B.S. .. 1917
Moore, Donald Rex, B.Sc. 1922
Moore, George Douglas, B.Sc. .. 1904
Moore, Humphrey Owen, B.Sc. .. 1932
Moore, Phyllis Mary, B.A. 1909
Moreland, Jack, M.B., B.S. 1926
Morey, Geoffrey Wilson, M.B., B.S. 1926
*Morgan, Alexander Matheson, M.B., B.S. 1890
Morgan, Edward James Ranembe, LL.B. 1920
Morgan, Olwen Esther, B.A. 1930
Morgan, William Matheson, B.E. .. 1930
Morris, Hildred Ione, B.A. 1929
Morris, Lyndall Erica, B.A. 1924
Morris, Mervyn Charles, LL.B. .. 1923
Morriss, Elsie, M.A. 1931
Morton, Christopher Gordon, B.E. .. 1924
Motteram, Philip, B.E. 1914
†Motteram, Reginald, B.Sc. 1934
Moulden, Arnold Meredith, LL.B. .. 1914
Moulden, Owen Meredith, M.B., B.S. 1910
Moule, Edward Ernst, M.B., B.S. .. 1893
Mounster, Valerie Luella, B.A. .. 1928
Moyes, John Stoward, M.A. 1907
Moyes, Morton Henry, B.Sc. 1910
Moyle, Sidney, M.A. 1917
B.Sc. 1926
Mudie, George Dempster, B.E. .. 1921
Muecke, Berkeley Sunter, M.B., B.S. 1926
Muecke, Francis Frederick, M.B., B.S. 1902
Muecke, Roy Le Page, M.B., B.S. .. 1933
Mugford, Frank Kenneth, M.B., B.S. 1925
Muirden, Hector Raymond, B.A. .. 1930
Muirden, William, B.A. 1910
*Muirhead, John Robb, M.B., B.S. .. 1908
Muirhead, Leonard Graeme, M.B., B.S. 1911
†Mullen, Brian Anthony, LL.B. .. 1935
Munday, Neill Horace, M.B., B.S. .. 1924
†Mundy, Kevin Arnold, B.A. 1936
Munn, Bertha Helen Temple, B.A. .. 1917
Murphy, Evangeline, B.A. 1907
Murphy, Mary, B.A. 1933
*Murray, Beatrice Jean, M.Sc. 1931
Murray, Sir George John Robert, B.A. 1883
†Murray, Philomena Mary, B.A. .. 1934
Mutton, Henry Edwin Howard, M.A. 1922
Myers, Arthur Mervyn, M.B., B.S. .. 1933
*Myers, Irene Mary, B.A. 1931

N.

Nairn, Alexander Livingstone, M.A. 1905
Nairn, William Archibald Jock, M.B., B.S. 1927
†Nancarrow, Cyril Gawler, LL.B. .. 1936
Nankivell, John Thomas, B.A. (Cambridge, 1871) 1877
Napier, Thomas John Mellis, LL.B. 1902
Naylor, Henry Darnley, M.A. (Cambridge, 1894) 1906
Naylor, John Colenso, LL.B. .. 1923
Naylor, Margaret Mary Jessie Darnley, B.A. 1920
Naylor, Rupert Leslie, M.B., B.S. 1924
Nelligan, Joseph William, LL.B. .. 1921
Nelson, Arthur Carl, B.A. (Tasmania, 1932) 1933
Nelson, William Barton, B.E. .. 1924
Newland, Sir Henry Simpson, M.S. (M.B., B.S., 1896) 1902
†Newman, Bernard William, B.Sc. .. 1934
Newman, Edgar Harold, LL.B. .. 1894
†Newman, Kenneth Fisher, B.Ec. .. 1936
Newman, Lewis Arthur, B.Sc. .. 1925
Newman, Olive Gertrude, B.Sc. .. 1909
Nicholls, Jonathan Kingsley, B.A. .. 1924
Nicholls, Leslie Herbert, B.A. .. 1893
Nicholson, Hugh John Gay, B.E. .. 1916
Nichterlein, Otto Erhardt, M.A. .. 1935
Nietz, Herbert Walter, M.A. 1918
B.Sc. 1921
Nobes, Edith Dorothy, B.Sc. .. 1921
Noblett, Hedley Lindsay, B.A. .. 1926
Noltenius, Harry Edward, B.A. .. 1902
Norman, William Ashley, LL.B. .. 1911
Northey, James Douglas, B.A. .. 1919
Northmore, Sir John Alfred, LL.B. . 1887
Nott, Harry Carew, M.B., B.S. .. 1913

O.

†Oaten, Harold Richard Hugh Noel, M.B., B.S. 1935
Oats, William Nicolle, B.A. 1932
O'Brien, John Phillip, M.B., B.S. (Melbourne, 1917) 1922
O'Connell, William Bernard, M.A. .. 1933
O'Connor, Richard Joseph, M.B., B.S. 1932
†O'Connor, Walter John, M.B., B.S. 1934
O'Donnell, John Andrew, D.D.Sc. (B.D.S., 1921) 1924
O'Donoghue, Stephen Kevin, B.A. .. 1912
Ohlstrom, Leonore Annie, B.A. .. 1929
Oldfield, Frederick Bernam, B.Sc. 1923
Oldham, Marjory (nee Anderson), B.A. 1915
Oldham, Wilfrid, M.A. 1920
Oliphant, Marcus Lawrence Elwin, B.Sc. 1923
O'Malley, Charles Ernest Denis, B.E. 1932
Opie, Thomas Schulz, B.A. 1923
Olsson, Athol Julius, LL.B. 1920
O'Neill, Sydney, M.B., B.S. 1917
Osborn, Edith May, B.Sc. (M.Sc., Manchester, 1908) 1912
Osborn, Theodore George Bentley, B.Sc. (M.Sc., Manchester, 1911) 1912
Othams, Dorothy Elizabeth, B.A. .. 1925
Owens, Arthur John, B.Sc. 1926

P.

Packer, Mina, B.D.S. 1933
Padman, Clara Helen, B.A. 1904
Padman, Edward Clyde, B.A. .. 1897
LL.B. 1900
†Padman, John Stuart, B.A. 1934

* Deceased.
† Not yet Members of the Senate.

Padman, Marsden Waterhouse, B.E. 1923
Padman, Maurice Skipsey, B.A. .. 1931
Padman, William Donald, LL.B. .. 1933
Page, Albert Edward, B.A. 1914
Paine, Herbert Kingsley, LL.B. .. 1904
†Painter, Rowland George, B.A. .. 1934
Paltridge, Terence Brady, B.Sc. .. 1926
Parker, Cecil David, B.Sc. 1932
Parker, Mina Evelyn, B.A. 1930
Parkhouse, Devon, M.B., B.S. .. 1907
†Parkin, Dorothy Joan, B.A. 1936
Parkin, George Robert, LL.D. (McGill. Canada) 1903
Parry, Doris. B.A. 1931
Parsons, Edward Clarence, B.A. .. 1926
Parsons, Geoffrey Bonython Angas. M.A. (Cambridge, 1932) 1935
Parsons, Harold Stephen, Mus. Bac. 1912
Parsons, Sir Herbert Angas (Warden of the Senate), LL.B. 1897
Parsons, Philip Brendon Angas, LL.B. 1928
Parsons, Rex Whaddon, M.E. .. 1926
Pash, Hannah Rita, B.A. 1930
Patchell, Mary Emma, B.A. 1906
B.Sc. 1907
Paterson, Keith McGregor, B.E. .. 1932
Paton, Adolph Ernest, B.E. (B.Sc., 1902, surrendered for B.E., 1915) 1915
Paton, Alfred Maurice, B.Sc. .. 1898
Paton, Dora Isabel, B.Sc. 1902
Patrick, Elsie Furneaux, Mus. Bac. 1925
†Patterson, William Friedrich, B.E. . 1934
Pattinson, Baden Powell, LL.B. .. 1921
†Paul, Kevin Carroll, B.Sc. 1935
Paull, Alec Gordon, B.Sc. 1920
M.A. 1932
Pavia, Roy Rowling, B.A. 1913
Pavy (nee Proud), Emily Dorothea, B.A. 1906
Pavy, Harold Keith, M.B., B.S. .. 1919
†Payne, George Basil, B.A. 1935
Payne, Louise Mary Gwythyr, B.A. 1914
Paynter. Ralph Horwood. M.A. .. 1912
*Pearson, Henry Ernest, B.Sc. .. 1904
B.A. 1913
†Pearson, Howard James, B.A. .. 1934
†Pedlar, John Meavious, M.B., B.S. . 1935
Peirce, Alan Wilfred, B.Sc. 1924
Pellew, Henry Edwin, M.B., B.S. 1924
Pellew, Janie Christobel, B.D.S. .. 1932
Pellew, Lancelot Vivian, LL.B. .. 1922
Pellew, Leonard James, M.B., B.S. 1906
Pellew, Leonard James Ternouth, M.B., B.S. 1932
†Pellew, Richard Alfred Amyas, M.B., B.S. 1934
Penck, Albrecht, D.Sc. (Oxford, 1907) 1914
Pengilly, Clifford Kipling, B.E. .. 1930
Penny, Harold John, M.B., B.S. .. 1913
Penny, Hubert Harry, M.A. 1932
Pennycuick, Stuart Wortley, D.Sc. (B.Sc., Queensland, 1919) .. 1923
Pentreath, Arthur Godolphin Guy Carleton, M.A. (Cambridge, 1928) 1935
Perkins, Horace James, Mus. Bac. .. 1928
Peters, Geoffrey Ernest, B.A. 1925
M.B., B.S. 1927
†Petrie, Enid Beatrice, Mus. Bac .. 1935
Pfitzner, Eric Norman, M.A. 1933
Phillipps, Herbert Tarlton, B.Sc. .. 1905
Phillips, Charles Leslie. B.D.S. .. 1926
Phillips, Ernest, LL.B. 1908
Phillips, James Howard, B.Sc. .. 1902
†Phillips, Muriel Edith, B.A. 1935
Phillips, Walter Raymond, B.D.S. .. 1930
Phillips, Walter Ross, LL.B. (Cambridge, 1878) 1883
Phillips, William James Ellery, M.B., B.S. 1915
Phillipson, Coleman, LL.D. (Manchester, 1908) 1920
Pick, Sidney, LL.B. 1929
Pickering, Arthur Lawrence, LL.B. .. 1925
†Piercy, Olive Edriss, B.A. 1935
†Pilgrim, Alan Flinders, B.Sc. .. 1936
Pinch, Allan Love, LL.B. 1911
Piper, Clarence Sherwood, M.Sc. .. 1923
Piper, Cyril Thomas, M.B., B.S. .. 1924
Piper, Flora Elizabeth, B.A. 1924
Piper, Francis Ernest, LL.B. .. 1921
Piper, Harold Bayard, LL.B. 1914
Pitcher, Cyril Frederick, M.B., B.S. 1911
Pitcher, Maurice Knight, B.Sc. .. 1925
Pitt, Arthur William, M.A. 1915
Pitt, George Henry, B.A. 1920
Pitt, Marjorie Una, B.Sc. 1925
Platt, Albert Edward, M.B., B.S. (Sydney, 1927) 1936
Playford, Maxwell Ernest, M.E. .. 1928
Plimmer, Geith Alfred, B.A. 1930
Plummer, Rex Garnet, M.B., B.S. 1906
Plummer, Violet May, B.Sc. 1893
M.B. (Melbourne, 1897) 1897
Plummer, Violet Myrtle, M.B., B.S. 1932
Plunkett, Norman Ambrose, B.E. .. 1926
Pobjoy, Alice Blake, B.A. 1918
Pocock, Robert Bakon, B.A. .. 1921
Pohlman, William Frederick Claude, B.Sc. 1926
Polkinghorne, Kate Elinor, B.A. .. 1931
†Polkinghorne, Keith, B.A. 1936
†Polkinghorne, Noel Francis, B.A. .. 1934
Polson, Reginald Alexander, B.E. 1929
Pomroy, Harry Roy, M.B., B.S. .. 1918
Pomroy, Richard Osborne, B.E. .. 1923
Poole, Dorothea Landon, M.A. .. 1906
Poole, Frederic St. John, M.B., B.S. 1909
*Poole, Frederick Slaney, M.A. (Cambridge, 1875) 1877
Poole, Gilbert Graham, B.Sc., B.E. 1921
Poole, Henry John, M.A. (Oxford, 1856) 1877
Porter, John Ellison, M.B., B.S. .. 1925
Portus, Garnet Vere, M.A. (Oxford, 1917) 1935
Postle. Herbert Thomas, LL.D. (Melbourne, 1920) 1922
Potter, Roy Adolph, M.A. 1923
Potts, Ethelwyn, B.A. 1909
Potts, Frank Roland, B.Sc. 1922
Potts, Gilbert Macdonald, M.A. .. 1915
Potts, William Andrew, B.E. (B.Sc., 1912, surrendered for B.E., 1913) 1913
Powell, Harold, M.B., B.S. 1913
Powell, Henry Arthur, M.B., B.S. .. 1891
Powell, Kathleen Naomi, B.A. .. 1925

* Deceased.
† Not yet Members of the Senate.

Powell, Miriam Athalie, B.A. .. 1927
Power, John Leslie, LL.B. 1922
Preedy, Winifred Edna, B.D.S. .. 1927
Prescot, Rupert Warre, B.A. 1930
Prescott, James Arthur, B.Sc. (M.Sc., Manc., 1908) 1924
D.Sc. 1932
Prest, Henry Gordon, M.B., B.S. .. 1925
Preston, Tom, B.E. 1924
Price, Archibald Grenfell, M.A. (Oxford, 1919) 1920
D.Litt. 1932
Price, Arthur Jennings, LL.B. .. 1899
Price, Charles William Russell, M.B., B.S. 1932
Price, James Robert, M.Sc. 1935
Price, Walter John, B.A. 1914
Pridmore, Roy Vernon, B.Sc. .. 1925
M.B., B.S. 1929
Priest, Amy Grace, M.A. 1923
Prince, Erica Lloyd, B.A. 1913
†Pritchard, John Joseph, B.Sc. .. 1934
†Proctor, Ivy Millicent, B.A. 1935
†Proctor, Rose Emily, B.A. 1934
Proud, Millicent Farrer, M.A. .. 1915
Pryor, Cecilia Marie, Mus.Bac. .. 1932
Pryor, Eric John, B.A. 1931
†Pryor, Lindsay, Dixon, B.Sc. 1935
Pryor, William Arthur, M.B., B.S. 1919
†Puddy, Albert Forwood, LL.B. .. 1935
Puddy, Maude Mary, Mus. Bac. .. 1905
*Pulleine, Robert Henry, M.B. (Sydney, 1898) 1913
Purton, David Gabriel, M.A. 1918
Pyne, Maurice Ignatius, M.A. .. 1930

Q.

Quinn, Thomas Vincent, M.B., B.S. 1923

R.

†Radcliff, Joanna Clare, B.A. 1935
†Raftery, John Aldborough, B.E. .. 1936
Rait, William Lockhart, M.Sc., (B.Sc., Tasmania) 1935
†Rance, George Howe, B.Sc. 1935
Randell, Allan Elliott, M.B., Ch.B. (Melbourne, 1897) 1897
Rankin, Mervyn Alexander, M.Sc. .. 1931
Rawlings, Joseph Henry, M.D. (Edinburgh, 1866) 1877
†Ray, John, M.B., B.S. 1936
Ray, William, M.B., B.S. 1906
B.Sc. (Oxford, 1909) 1914
Ray, William Robert, B.A. 1933
Ray, Walter Vernon, LL.B. 1907
Rayner, George Percival, B.A. .. 1920
Rayner, William Henry, B.A. .. 1907
Raynor, Philip Edwin, M.A. (Oxford, 1882) 1890
Read, Philip Andreas, B.A. 1930
Redden, Martin Philip, B.A. 1933
†Redman, James Johnston, LL.B. 1935
Reed, Eileen Ruth Lathlean, B.Sc. 1919
Reed, Geoffrey Sandford, LL.B. .. 1913
Reed, Mary Ethel Hayter, M.B., B.S. 1924
Reed, Thomas Thornton, M.A. (Melbourne, 1927) 1929
Rees, Harold Mitchell, M.B., B.S. 1924
Reeves, Rupert Kirk, M.B., B.S. .. 1926
Reichstein, Lance Eric Harold, B.E. 1922
Reid, Arthur Douglas, M.B., B.S. .. 1924
Reid, Elizabeth Ellen, B.A. 1933
Reid, Frederick William, B.Sc. .. 1914
Reid, John Tennyson, LL.B. 1919
Reid, William Lister, M.B., B.S. .. 1931
Reilly, Patrick John, M.B., B.S. .. 1928
Reilly, Robert Neil, M.B., B.S. .. 1933
Reimann, Arnold Luehrs, D.Sc. .. 1935
Reimann, Valesca Leonore Olive, M.A. 1914
Reissmann, Charles Henry, M.D. (Cambridge, 1902) 1902
Rendell, Alan, B.A. 1930
Rennie, Edward James Cadell, M.E. (B.Sc., 1906, surrendered for B.E., 1913) 1919
†Retallack, Bruce James, B.A. .. 1935
Reynolds, Beatrice Mary Heywood, B.A. 1924
Reynolds, John Heywood, B.A. .. 1928
Rice, John David, M.B., B.S. 1930
Rice, Patrick William, M.B., B.S. .. 1915
Rice, Vincent de Paul Lawrence, M.B., B.S. 1933
†Riceman, David Stirling, B.Ag.Sc. 1934
Richards, Archibald Charles, M.A. . 1927
Richards, Cecil Albert M.A. 1929
B.Sc. 1931
Richards, Clarence, B.Sc. 1915
M.B., B.S. 1919
Richards, Dudley Lewis, LL.B. .. 1931
Richards, Eva Gertrude, B.A. .. 1914
Richards, Frederick William, LL.D. (London, 1896) 1897
Richards, Henry Caselli, D.Sc. (Melbourne, 1915) 1926
Richards, William Edward, B.A. .. 1932
Richardson, Arnold Edwin Victor, M.A. 1910
B.Sc. 1908
Riedel, Melita Wanda, Mus. Bac. .. 1920
Rieger, Clarence Oscar Ferrero, M.B., B.S. 1919
Riley, Mabel, B.A. 1908
Rischbieth, Harold, M.D. (Cambridge, 1909) 1920
Rischbieth, Oswald Henry Theodore, B.A. 1909
Roach, John Carlyle, B.E. 1921
Roach, Kenneth Douglas, B.A. .. 1923
Roberts, Arthur Bruce, LL.B. .. 1922
Robertson, Clara Enid, B.A. 1929
†Robertson, Donald Alexander, LL.B. 1934
Robertson, Iris Esther, M.A. .. 1925
*Robertson, Lionel Joseph, B.A. .. 1896
Robertson, Sydney Clifford, B.Sc. M.E. 1935
Robertson, William, M.B. (Melbourne, 1882) 1905
Robin, Charles Ernest, B.A. 1886
Robin, Percy Ansell, B.A. 1880
M.A. (London, 1885) 1885
Robin, Rowland Cuthbert, M.E. .. 1932
Robinson, Edgar, LL.B. 1912
Robinson, Sir Roy Lister, B.Sc. .. 1903
Robjohns, Annie Joan, B.A. 1923

* Deceased.
† Not yet Members of the Senate.

Robjohns, Henry Collin, M.B., B.S. 1932
Robjohns, Leonard, B.A. (Sydney, 1894) 1920
Rochlin, Aaron, LL.B. 1921
Rochlin, Elijah, LL.B. 1928
Rodger, Geoffrey James, B.Sc. .. 1915
Rodgers, Frances Ada, B.A. 1928
Rogers, Irene Blanche, M.A. 1932
Rogers, Leslie Sanders, B.D.S. (Melbourne, 1923) 1925
Rogers, Richard Sanders, Ch.M. (Edinburgh, 1887) 1891
M.D. (Edinburgh, 1896) 1897
M.A. 1897
D.Sc. 1936
Rogers, Theodore Stansfield, B.E. .. 1928
Rolland, James Alexander, M.B., B.S. 1917
†Rolland, William Maitland, B.A. .. 1936
Rollison, John William, M.B., B.S. 1925
Rooney, Clifford, B.Sc. 1929
†Rooney, Gwenyth Minnie, B.A. .. 1934
Rooney, Patrick William, LL.B. .. 1922
Rosman, Frank Edgar, B.Sc. .. 1908
Ross, Alexander David, D.Sc. (Glasgow) 1926
Ross, Dudley Bruce, LL.B. 1914
Rossiter, James Leonard, B.A. .. 1912
†Rowe, Colin Davies, LL.B. 1934
Rowe, Edgar Percival, B.A. 1914
Rowe, Ernest Thomas, B.Sc. 1920
Rowell, Keith Addison, B.E. 1933
Rowley, Frederick Pelham, LL.B. . 1887
Rudall, Reginald John, LL.B. .. 1906
Rudd, Eric Aroha, B.Sc. 1930
†Rule, Vernon Arthur, B.A. 1936
Russell, Alfred Burgess, M.B., B.S. 1919
Russell, Ernest Albert Harold, M.B., B.S. 1911
Russell, Herbert Henry Ernest, M.B., Ch.B. (Melbourne, 1899) 1899
M.D. 1905
†Russell, Walter Alfred, M.B., B.S. 1935
†Ryan, Edward Clifford Lee, M.B., B.S. 1935
Ryan (nee Pank), Gladwys Ruth, B.A. 1933
Ryan, Francis James, M.B., B.S. .. 1930
†Rymill, Frances Carstairs, B.A. .. 1936

S.

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. .. 1936
Samuel, Geoffrey, M.Sc. 1926
†Sandercock, Alfred Mervyn, B.A. .. 1936
Sanders, Grace Annie, B.A. 1920
Sanders, Harold William, B.A. .. 1912
*Sanders, Isabel Mary, B.A. 1905
Sandery, Charles Arthur, LL.B. .. 1921
Sandison, Alexander, M.B. (Edinburgh, 1906) 1906
†Sands, Desmond Montague Willington, B.D.S. 1934
†Sangster, Alexander Keith, LL.B. .. 1934
Sangster, Christopher Bagot, M.B., B.S. 1931
Sangster, John Clive, M.B., B.S. .. 1927
Sargent, Rex James, M.B., B.S. .. 1929
Sarre, Vera Georgina, B.A. 1917
Saunders, Pepita Cerda, LL.B. .. 1925
Savage, Arthur Charles, M.B., B.S. 1928
Sawley, Darrell Frederick, B.Sc. .. 1929
Scales, William Arthur, LL.B. .. 1930
Scarlett, Robert Dalley, Mus.Doc. .. 1934
Schache, Alma Olga Antonia, B.A. 1909
Schafer, Carl Hannaford, M.B., B.S. 1919
Schafer, Max Ernest Hannaford, B.D.S. 1923
Schneider, Michael, M.B., B.S. .. 1925
Schneider, Walter Hermann, B.E. .. 1920
Schneider, Wilfred, B.E. 1922
Schneider, Wilfred Carl, M.A. .. 1932
Schroder, Mary Alice, M.A. (Melbourne, 1902) 1919
†Schubert, Frank Helmut, B.A. .. 1934
Schulz, Adolf John, B.A. 1905
M.A. (Ph.D., Zurich, 1908) .. 1909
Schulz, Ernst Adolph, B.E. 1931
†Scoble, Sidney John, B.A. 1936
Scollin, James, B.D.S. 1932
Scott, Alfred Eric, M.Sc. 1928
Scott, Douglas Comyn, LL.B. .. 1888
Scott, Ronald Melville, B.E. (B.Sc., 1910, surrendered for B.E., 1913) 1913
†Seaman, Gilbert Frederick, B.Ec. .. 1935
Searle, Frederick John, B.A. 1902
Searle, Hartley Malcolm, B.A. .. 1932
B.Sc. 1935
Segnit, Ralph Walter, B.Sc. (Oxford, 1922) 1922
Sellers, Ada, B.A. 1928
Semmens, Francis John, B.Sc. .. 1928
†Semmler, Clement William, B.A. .. 1936
Senior, Lionel Rupert, B.Sc. 1929
Seppelt, Ian Howe, B.Sc. 1932
†Sergeant, Maxwell Stuart, LL.B. .. 1934
Sewell, Charles Edward, LL.B. .. 1886
Sexton, Edgar Raymond, B.A. .. 1931
†Seymour, Stanley Liddelow, M.B., B.S. (M.D., C.M., McGill, 1935) . 1936
*Shanahan, Patrick Francis, M.B., B.S. 1893
Shanahan, Patrick William, M.B., B.S. 1928
Sharman, Arthur Edward, B.E. .. 1926
Sharman, Ethel Olive, B.A. 1915
Sharpe, Edmund John, B.E. 1932
†Sharpe, William George, B.Sc. .. 1936
Shaw, Alice Mary Stockdale, B.A. 1929
Shaw, James Barry, B.Sc. 1903
Shaw, John Robert Stockdale, M.A. 1933
Shaw, Kate Hambly, B.A. 1923
Shearer, Clifford George Tregea, B.A. 1931
†Shearer, Harvey Albert, B.A. .. 1936
Shedley, Alfred Charles, B.Sc. .. 1919
Shellshear, Joseph Lexden, M.S. (Sydney, Ch.M., 1907) 1926
Shepherd, Geoffrey Lincoln, LL.B. .. 1930
Shepherd, John Alfred, B.A. 1929
†Shepherd, John Henry, B.A. 1935
Shenley, Arthur Raymond, B.Sc. .. 1923
B.E. 1924
Shenley, Leslie Herbert Hamilton, LL.B. 1909

* Deceased.
† Not yet Members of the Senate.

Shipway, Graham Stuart, M.B., B.S. 1916
Shierlaw, Howard Alison, LL.B. .. 1902
†Shnukal, Jack, B.E. 1934
Shoobridge, Ivan, LL.B. 1929
*Shorney, Herbert Frank, M.D. (Melbourne, 1903) 1909
Short, Kerwin Alfred Robert, B.E. 1927
Short (nee Stephens), Lillian Mary Theakstone, B.A. 1907
Shuter, Richard Ernest, M.B. (Melbourne, 1891) 1895
Sieber, Clarence Bertram, B.E. .. 1926
Simpson, Alfred Moxon, B.Sc. .. 1930
†Simpson, Frederick William, M.B., B.S. 1934
Simpson, Hugh Denney, B.Sc. .. 1920
B.A. 1921
†Simpson, Robert Allen, B.E. 1934
Sims, Roxy, B.A. 1933
Sinclair, Walter Gordon Clyde, B.Sc. 1923
Sinclair, William Malcolm, M.B.,B.S. 1911
Skewes, Edward Foster, LL.B. .. 1917
Skipper, Stanley Herbert, LL.B. .. 1901
†Skuce, Beryl Marion Rebecca, B.A. 1934
Slattery, Mary, B.A. 1931
Slee, Dugald Haughton, B.Sc. .. 1930
B.A. 1932
Sleeman, James Garnet, M.D. (M.B., B.S., Melbourne, 1915) 1927
Smeaton, Bronte, M.B., B.S. .. 1896
Smeaton, Bronte Creagh, M.B., B.S. 1928
Smith, Adeline Rutherford Wesley, B.A. (R.U.I., 1904) 1934
Smith, Aloysius Daly Virgilius, M.B., B.S. 1928
†Smith, Annie Ethel, B.A. 1935
Smith, Cedric Alfred Neal, B.Ag.Sc. 1933
Smith, Daisy Maude, B.A. 1922
Smith, David Carswell, B.A. 1931
Smith (nee Gardner), Edith Josephine Viner, B.A. 1906
Smith, Frank, B.Sc. 1903
Smith, Gordon Wearing, M.B., B.S. 1925
*Smith, Sir Grafton Elliott, M.D. (Sydney, 1895) 1914
*Smith, Harold Whitmore, B.E. (B.Sc., 1906, surrendered for B.E., 1913) 1913
†Smith, Henry Elliott Wesley, B.A. .. 1936
Smith, Iris Eileen, B.A. 1930
†Smith, Jack Edwin, B.Sc. 1934
Smith, James Wearing, B.E. 1924
Smith, John Edgar, B.Sc. (Victoria, 1901) 1919
Smith, John Fife, B.A. 1929
Smith, John Jeffreys, LL.B. 1932
Smith, Julian Augustus Romaine, B.Sc. 1892
M.S. (M.B., B.S., Melbourne, 1901) 1908
Smith, Kenneth William Algernon, B.Sc. 1923
Smith, Louis Laybourne, B.E. (B.Sc., 1911, surrendered for B.E., 1914) 1914
Smith, Mary, M.A. 1932
†Smith, Mary Theresa, B.A. 1935
Smith, Raydon Berry, B.E. 1917
Smith, Raymond Thomas, B.Sc. .. 1932
Smith, Robert James Brazil, B.D.S. 1921
Smith, Ronald Norman, B.E. 1933
Smith, Roy Frisby, LL.B. 1922
Smith, Sydney Talbot, LL.B. (Cambridge, 1884) 1886
Smith, Tom Elder Barr, B.A. (Cambridge, 1885) 1924
†Smith, Vera Lisnagore, B.A. 1934
Smith, Walter Leonard, M.B., B.S. 1914
Smith, William Ramsay, B.Sc. (Edinburgh, 1888) 1903
M.B. (Edinburgh, 1892) 1904
D.Sc. 1904
Smyth, Isabel Agnes Ekin, B.A. .. 1905
Snewin, Gwendoline Marjorie Jean, B.A. 1925
Snow, Wilfred Rippon, B.E. 1914
Sollas, William Johnston, D.Sc. (Cambridge) 1914
Solomon, George Herbert, M.B., B.S. 1927
†Solomon, Helen Ethel, LL.B. .. 1935
Solomon, Isaac Herbert, B.A. .. 1895
LL.B. 1898
Solomon, Judah Moss, B.A. 1888
LL.B. 1891
Solomon, Susan Selina, B.Sc. .. 1890
Solomons, Barnet, M.B., B.S. .. 1922
Somerville, Archibald Shierlaw Ralph, LL.B. 1922
Somerville, Dorothy Christine, B.A. 1919
LL.B. 1921
Somerville, Hugh Norman, B.E. (B.Sc., 1915, surrendered for B.E., 1919) 1919
Somerville, Sesca Lewin, B.A. .. 1916
Sorrell, Margaret Walter, B.A. .. 1925
Souter, John Francis, M.B. (Aberdeen, 1889) 1897
Souter, Robert John de Neufville, M.B., B.S. 1923
Southcott, Jean Wauchope, B.A. .. 1921
Southwood, Albert Ray, M.D. (M.B., B.S., 1916) 1920
M.S. 1925
Southwood, Harry Milton, M.B., B.S. 1932
B.Sc. 1936
Spargo, Stanley Carr, B.A. 1931
Sparrow, Lorna Discombe, M.A. .. 1934
†Sparrow, Maxwell Elliott, B.E. .. 1934
Spehr, Carl Louis, LL.B. 1895
*Sprigg, Charles Mosse, B.E. 1930
*Sprod, Milo Weeks, M.B., B.S. .. 1908
Spruhan, Bridget Catherine, B.A. .. 1933
Stanford, William Bedell, M.A. (Oxford, 1864) 1879
Stanley, Laurence John, LL.B. .. 1925
Statton, Arthur Knight, B.Sc. .. 1922
Statton, Josiah William, B.Sc. .. 1921
Stead, Sydney Arnold, B.Sc. 1933
Steele, David Macdonald, M.B., B.S. 1909
Steele, Donald Macdonald, M.B., B.S. 1919
Steele, Kenneth Nugent, M.B., B.S. 1914
Steele (nee Morris), Shirley Victoria, LL.B. 1933
Stephens, Charles Francis, B.Sc. .. 1897
Stephens, Ella Mary, B.A. 1915
Stephens, Eric Goyne, B.Sc. 1912
Stephenson, Thomas Howard, B.E. . 1933

* Deceased.
† Not yet Members of the Senate.

Steven, Walter Edward, M.B., B.S. 1920
Stevens, Aubrey Clement, M.A. .. 1923
Stevens, Edgar Loveday, LL.B. .. 1919
Stevenson, Frances Aimee, B.A. (Tasmania, 1923) 1926
Stewart, Colin Gore, B.A. 1914
Stewart, John Innes Mackintosh, M.A. (Oxford, 1935) 1935
Stewart, John McKellar, M.A. (D. Phil., Edinburgh, 1911) 1923
†Stidston, Matthew Alfred Clement, B.Sc. 1936
Stirling, Sir John Lancelot, LL.B. (Cambridge, 1871) 1877
Stoate, Theodore Norman, M.Sc. .. 1934
Stobie, James Cyril, M.E. 1932
Stockbridge, Edgar Lambert, B.E. 1924
Stoddart, Harold William Downing, M.B., B.S. 1911
Stokes, Alfred Francis, M.B., B.S. 1904
*Stokes, Edward, B.A. 1903
Stolz, Kate Sophie, B.A. 1909
*Stow, Francis Leslie, LL.D. .. 1909
Strachan, James Charles Power, M.B., B.S. 1914
†Strahan, Anthony William, B.A. .. 1934
Stratmann, Paul Franz, M.B., B.S. . 1933
Strehlow, Theodor Georg Heinrich, B.A. 1931
Streich, Carl Ivo, M.B., B.S. .. 1919
Stribley, Edwin John, M.A. 1925
Stribling, Ada Florence, B.A. .. 1925
Stuart, Noel Harry, B.Sc., B.E. .. 1928
Stuckey, Edward Joseph, B.Sc. .. 1895
M.B., B.S. 1903
Stuckey, Francis Seavington, B.Sc. 1896
Stuckey, Rupert Bramwell, LL.B. .. 1898
Sudholz, Herbert Frederick, B.D.S. 1930
†Sugg, Bentham Horace, B.A. 1934
Summers, Frank Henry, B.Sc. .. 1923
Sumner, Donald James Robert, M.B., B.S. 1922
Suter, Alfred Charles, B.Sc. (Liverpool, 1910) 1912
†Swan, Charles Spencer, M.B., B.S. 1935
Swan, Duncan Campbell, M.Sc. (B.Sc., W. Aus.) 1935
Swan, Warren Alexander, B.A. .. 1905
Swann, Eric John, M.B., B.S. .. 1924
Swanson, Thomas Baikie, M.Sc. .. 1936
Swayne, Joseph, B.A. (National, Ireland, 1915) 1921
Sweeney, Gordon, B.E. 1924
Sweeney, James Gladstone, M.B., B.S. 1915
Sweeney, Mary Ryan, B.A. 1932
Swift, Brian Herbert, M.B., B.S. (Cambridge, 1916) 1920
M.D. (Cambridge, 1936) 1936
Swift, Harry, M.D. (Cambridge, 1887) 1888
Swift, Harry Houghton, B.E. .. 1915
†Swift, Vera May, B.A. 1935
Symon, Charles James Ballaarat, M.A. (Oxford, 1919) 1932
Symonds, Edwin Joseph Truman, B.E. 1926
Symonds, George Burnett Lionel, B.E. 1919
Symonds, Wybert Milton Caust, B. Sc. 1925
Symons, Clifford Thomas, M.A. .. 1936
Symons, Eric Lindsay, M.B., B.S. 1917
Symons, Frederick William, B.E. .. 1926
†Symons, Jack Gilroy, B.E. 1936
Symons, Lloyd Alfred Grigg, B.A. 1928
Symons, Reginald Albert, LL.B. .. 1927

T.

†Tamblyn, Eric Joseph, M.B., B.S. .. 1936
Tanner, Garnet Albert, B.E. 1932
Tanner, George Pelham, B.A. (Oxford, 1908) 1912
Tapp, Adrian Lynda, B.A. 1928
Tassie, Gemmel, M.B., B.S. 1926
Tassie, Jean Reid, B.A. 1914
Tassie, Leslie Gemmel, M.B., B.S. 1912
Tassie, Robert Wilson, B.E. (B.Sc., 1907, surrendered for B.E., 1918) 1918
Tassie, Thomas Wilson, M.B., B.S. 1924
Taylor, Donald William, B.E. .. 1931
Taylor, Herbert Richard, B.A. .. 1932
Taylor, Robert Herbert George, B.D.S. 1929
Taylor, Trevor Roy, LL.B. 1932
Ternan, Verna Joyce, B.A. 1933
Terrill, Frederick Edward, M.B., B.S. 1922
Teusner, Berthold Herbert, LL.B. .. 1931
Terrill, Samuel Ernest, B.Sc. .. 1927
Thomas, Arthur Nutter, M.A.(Cambridge, 1895) 1906
†Thomas, Arthur Robin, B.E. 1936
Thomas, David Austin Grenfell, LL.B. 1931
Thomas, David John Saint, B.E. .. 1932
Thomas, Edward Brooke, M.B., B.S. 1911
†Thomas, Harold Davey, B.E. 1935
†Thomas, Jack, B.Sc. 1934
†Thomas, Margaret Helen, B.A. .. 1934
Thomas, Marjorie Phyllis Casley, M.B., B.S. 1927
Thomas, Richard Grenfell, B.Sc. .. 1924
Thomas, William Lancelot, B.A. .. 1925
†Thompson, Arthur Melville, B.Sc. .. 1936
Thompson, Jean Fleming, B.A. .. 1923
Thompson, Thomas Alexander, B.Sc. 1896
†Thompson, William, B.A. 1936
*Thomson, Harry, LL.B. 1909
Thomson, James Simpson, B.Sc. .. 1906
B.A. 1921
Thomson, Linda Lovibond, B.D.S. 1926
Thomson, Sydney William, B.D.S. .. 1930
Threadgill, Bessie, B.A. 1929
Thredgold, Beatrice Marie, B.A. .. 1928
Thrum, Edward Allen, B.Sc. .. 1921
B.E. 1924
Thrush, Harry Clifford, B.A. .. 1915
Thyer, Alexander Maitland, M.E. .. 1936
Thyer, Frederick Lewis, M.B., B.S. 1923
Thyer, Robert Francis, B.Sc. 1932
Tidemann, Ernest Phillips, B.D.S. .. 1933
Tidemann, Frederick William, B.E. 1925
Tiegs, Oscar Werner, D.Sc. (B.Sc., Queensland, 1919) 1922
Tilbrook, Jabez Percy Harold, M.A. 1926
Tilley, Cecil Edgar, B.Sc. 1914
Tilley, Edith Louise, B.A. 1925
Timcke, Edward Waldemar, B.A. 1920
Tindale, Norman Barnett, B.Sc. .. 1932
Tolley, Frank Gordon, LL.B. (Cambridge, 1889) 1901
M.A. (Cambridge, 1906) .. 1906

* Deceased.
† Not yet Members of the Senate.

Tonkin, William Richards, M.B., B.S. 1921
Topperwien, Irwin, M.A. 1924
B.Sc. 1925
Torr, William George, LL.D. (Dublin, 1892) 1892
Tostevin, Alfred Ladyman, M.B., B.S. 1923
Tratman, Frank, M.D. (London, 1892) 1899
Travers, John Leo, LL.B. 1920
Tregenza, Sydney Lloyd, B.A. .. 1923
Treleaven, Walter, B.Sc. 1893
Treloar, Albert Edward Coran, LL.B. 1927
†Trenorden, Glenwyne Eva, B.A. .. 1934
Trist, Alan Robert, B.Sc. 1926
Trudinger, Anna, B.A. 1892
Trudinger, Clara, B.Sc. 1908
Trudinger, Malcolm August, M.B., B.S. 1927
Trudinger, Martin, B.A. 1912
Trudinger, Ronald, B.Sc. 1905
M.B., B.S. 1909
Trudinger, Walter, B.A. 1892
Trumble, Hugh Christian, M.Ag.Sc. (Melbourne, 1927) 1936
Tuck, Bernard Edward Charles, B.A. 1922
Tuck, Bernard Geoffrey, LL.B. .. 1933
Tuck, Harry Playford, B.Sc. .. 1915
B.E. 1920
Tucker, Harold Norman, LL.B. .. 1925
Tucker, Howard Erskine, LL.B. .. 1920
Tuckwell, Ernest Sinclair, B.A. .. 1902
Tuckwell, Kenelm Sinclair, B.A. .. 1930
Turner, Charles Trevor, M.B., B.S. 1914
Turner, Edward Robert, B.E. .. 1932
Turner, Emily Marian, B.Sc. 1930
Turner, Frederic Boyd, M.B., B.S. . 1933
†Twartz, Arnold Frederick, B.Sc. .. 1936
Tyas, Margaret Elizabeth, B.Sc. (London, 1905) 1905

U.

Upton, William Carrick Tunk, M.B., B.S. (M.B., Ch.M. Sydney, 1919) 1935
Ure, Constance Douglas, B.Sc. .. 1930
Ure, Gwendolen Helen, LL.B. .. 1923

V.

Van Senden, Raymond Redvers, B.E. 1924
†Vance, Christina Elizabeth, B.Sc. .. 1935
Vaudrey, Mary, B.A. 1933
Vaughan, John Howard, LL.B. .. 1900
Vawser, John Alfred, B.E. 1926
Verco, Claude Maythorn, B.A. .. 1915
Verco, Clement Armour, M.B., Ch.M. (Sydney, 1901) 1902
*Verco, Sir Joseph Cooke, M.D. (London, 1876) 1878
Verco, Joseph Stanley, M.B., B.S. 1913
Verco, Reginald John, M.B., B.S. .. 1907
Verco, Ronald Lister, M.B., B.S. .. 1928
*Verco, Sydney Manton, M.B. (Sydney, 1900) 1901
Verco, William Alfred, M.B., B.S. .. 1890
Vickery, Frederick Arthur, M.A. .. 1931
Von Der Borch, Rudolph Hermann, M.B., B.S. 1926
Von Luschan, Felix, D.Sc. (Ph.D., Munich, 1889) 1914

W.

Wagner, Franz William, B.Sc. .. 1928
Wainwright, Charles Leonard, B.Sc. 1900
Wainwright, John William, B.A. .. 1917
Wait, Marthe Lucy, M.A. 1922
Wait, Yvonne Lois, M.A. 1932
†Waite, Jack Francis Enos, B.A. .. 1936
Wale, William Henry, Mus. Bac. (Oxford, 1874) 1896
†Walker, Christina Annie, LL.B. .. 1935
Walker, Daniel, B.Sc. 1887
Walker, Ellen Lawson, B.Sc. .. 1899
Walker, Frances Sophia, Mus. Bac. 1908
Walker, Jane Elizabeth, B.A. (Wales) 1908
Walker, John Schomburgk, B.Sc. 1926
Walker, Mildred, B.A. 1928
Walker, William Delano, B.Sc. .. 1923
M.B., B.S. 1925
Walkley, Allan, B.Sc. 1927
†Walkley, Gavin, B.E. 1934
Wall, Frederick Lawrence, M.B., B.S. 1914
†Wallace, Frank Kenneth, M.B., B.S. 1934
*Wallace, George Gilbert, B.A. .. 1919
Wallace, Robert Strachan, M.A. (Oxford) 1926
Wallmann, Douglas Robson, M.B., B.S. 1918
Wallmann, Reginald Horton, LL.B. 1907
Walmsley, Robert Leitch Eric, M.B., B.S. 1920
Walsh, Dorothy Counley, B.A. .. 1921
Walsh, Esmond Thomas, M.B., B.S. 1926
Walsh, Frances Mary, B.A. 1931
Walsh, Kevin Gerald, LL.B. 1932
Walsh, Reginald Clarence, B.E. .. 1925
†Walter, Harold Noal, B.E. 1936
Walter, Hilda Blanche May, M.A. 1915
Walter, William Ardagh Gardner, B.A. (Oxford, 1908) 1909
†Walters, George Henry, LL.B. .. 1936
Walton, Gertrude Mary, B.A. .. 1904
Wannan, Ellen Sarah, B.Sc. 1930
Ward, Cyril Michael, M.A. .. 1912
Ward, Harry Lancelot, B.A. .. 1920
Ward, John Frederick, M.A. .. 1908
Ward, Kevin Leonard, LL.B. .. 1921
Ward, Leonard Keith, B.E. (Sydney, 1903) 1913
D.Sc. 1926
Ward, Leonard Rosslyn, B.E. 1932
†Ward, Robert Hayes, LL.B. 1936
†Ward, Russel Braddock, B.A. .. 1936
Warren, Sidney Lilla, B.A. 1915
Waterhouse, Arthur Greaves, LL.B. 1917
Waterhouse, Louis David, LL.B. .. 1914
Watkins, Charles Thomas, LL.B. .. 1907
*Watkins, Daisy Eileen, B.A. 1930
Watkins, John Leslie, B.E. 1933
Watson, Archibald, M.D. (Paris, 1880) 1885
Watson, Arthur Harrison Edward, M.B., B.S. 1920
†Watson, George Michael, M.B., B.S. 1936
Watson, Percival, M.A. 1931
†Watson, Ruth, B.Sc. 1934
Watt, Fanny Eileen, M.A. 1930
†Watts, Edith Isabel, B.A. 1935
Wauchope, Diosma Marie, B.A. .. 1923
Wauchope, Frederick John, B.Sc. .. 1930

* Deceased.
† Not yet Members of the Senate.

Wauchope, Malcolm Macdonald, B.D.S. (Melbourne, 1918) .. 1924
Wauchope, Mavis Lorelie, M.A. .. 1936
Webb, Arthur Liddon, M.B., B.S. 1922
Webb, John Newton, M.B., B.S. .. 1917
Webb, Noel Augustin, LL.B. .. 1886
Webb, Rita Gwendoline, B.A. .. 1930
Weir, Isobel, B.A. 1914
Welch, Arthur Walter Sydney James, M.B., B.S. 1923
†Welch, Frank Edison, M.B., B.S. .. 1936
Weld, Elizabeth Eleanor, M.B. (Melbourne, 1901) 1901
Wells, Clarence Gordon, M.B., B.S. 1921
Wells, Clement Victor, M.B., B.S. 1902
†Wells, Elizabeth Wynne, B.A. .. 1934
Wemyss, Eleanor Evelyn Beatrice, M.A. 1924
Were, John Owen, B.A. 1933
West, Arthur George Bainbridge, M.A. (Oxford, 1892) 1897
West, Doris Marjorie, B.A. 1921
West, Eric Stodden, B.Sc. 1921
West, Esmond Frank, M.B., B.S. .. 1922
West, Gordon Roy, B.Sc. 1904
M.B., B.S. 1908
West, John Stanley, B.E. (B.Sc., 1907, surrendered for B.E., 1914) 1914
†West, Leonard Roy, M.B., B.S. .. 1934
West, Reginald Arthur, M.A. .. 1905
†West, Robert Frank, M.B., B.S. .. 1935
Westgarth, Walter Tebble, M.A. .. 1929
Wheatley, Frederick William, B.A. 1904
D.Sc. 1918
Wheeler, Alfred, M.A. (Cambridge) 1904
Wheeler, Harry Winslow, B.Sc. .. 1929
Wheeler, Reginald John, M.B., B.S. 1930
Whibley, Cyril George, B.E. .. 1927
Whitburn, Jack, B.A. 1931
White, Alan Hubert, M.B., B.S. .. 1921
†White, Helena Victoria, B.A. .. 1934
White, Isabel Christian, B.A. .. 1929
†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, B.E. 1932
Whitelaw, Albert James, B.Sc. .. 1929
Whitham, Annie Beatrice, B.A. .. 1905
Whiting, Clyde Taylor, B.A. 1931
Whitington, Bertram, B.Sc. 1899
B.E. 1913
Whitington, Frederick Taylor, LL.B. 1886
Whitington, Joan, B.A. 1933
Whitington, Louis Arnold, LL.B. .. 1911
†Whitington, Richard Smallpeice, LL.B. 1935
†Whittle, Donald George, B.E. .. 1936
Wibberley, Brian, Mus. Bac. .. 1911
Wibberley, Brian William, B.Sc. .. 1911
M.B., B.S. 1914
Wicks, Frederick Ralph, M.B., B.S. 1923
Wien-Smith, Geoffrey, M.B., B.S. .. 1915
*Wien-Smith, Otto, M.D. (Edinburgh, 1889) 1915
†Wiesner, Clarence Jack, B.Sc. .. 1935
Wigan, Leonard James Cleveland, B.E. 1921
Wigg, Neil Thorburn Melrose, M.B., B.S. 1925
Wigg, Ronald Melrose, B.E. .. 1921
†Wight, Albert James, B.E. 1936
Wight, Albert Raymond, B.E. .. 1914
Wight, Hillier Clement, B.E. .. 1933
Wight, Hugh Humphrey, B.Sc. .. 1929
B.E. 1930
Wilcher, Lewis Charles, B.A. .. 1929
Wilkinson, Harold Callan, B.E. .. 1931
Wilkinson, Herbert John, B.A. .. 1914
M.D. (Sydney, 1930) 1934
Wilkinson, Thomas Lancelot, B.Sc. 1925
Willcox, Frank Mayes, M.D. (Edinburgh, 1913) 1919
Williams, Arthur Evan, M.B., B.S. 1914
Williams, Caroline Margaret, B.A. 1915
Williams, Donald Carter, B.A. .. 1933
LL.B. 1935
†Williams, Dorothy Theresia, B.A. 1935
Williams, Eirene Mary, B.A. .. 1907
Williams, Francis Edgar, M.A. .. 1928
Williams, Frank Laurie, LL.B. .. 1905
Williams, James Henry, M.A. .. 1923
Williams, Mabel Evangeline, M.A. .. 1916
Williams, Matthew, B.A. 1887
Williams, Ralph, B.Sc. 1914
Williams, Robert Francis, M.Sc. (B.Sc., W. Aus.) 1934
Williams, Spencer, M.A. 1930
Willing, Charles Eric, M.B., B.S. .. 1928
Willmott, Josiah Percival, B.Sc. .. 1907
Willsmore, Elsie Victoria, Mus. Bac. 1918
Willsmore, Hurtle Binks, B.Sc. .. 1916
†Wilmshurst, Maurice George, B.A. .. 1934
Wilson, Cecil, M.A. (Cambridge, 1886) 1912
Wilson, Charles Ernest Cameron, M.B. (Melbourne, 1899) 1900
†Wilson, Derek Finlay, LL.B. 1936
Wilson, Harry Max, B.D.S. 1928
†Wilson, Jack Woodrow, B.Sc. .. 1936
Wilson, James Beith, B.A. 1896
Wilson, Keith Cameron, LL.B. .. 1922
Wilson, Laurence Algernon, M.B., B.S. 1918
Wilson, Luther Ernest Crosby, B.Sc. 1926
M.A. 1932
†Wilson, Mollie Jean, LL.B. 1935
Wilson, Thomas George, M.D. (Sydney, 1904) 1904
Wilton, Alexander Cockburn, M.B., B.S. 1911
Wilton, John Raymond, M.A. (Cambridge, 1911) 1911
D.Sc. (B.Sc., 1903) 1914
Winnall, Nancy Eleanor, B.Sc. .. 1919
Winton, Louis Joseph, B.E. (Sydney, 1901) 1920
Winwood, William Weston, B.E. .. 1926
Winzor, Frank Lovelock, D.Sc. .. 1935
Witt, Erik Hans, B.E. 1929
†Woithe, William Henry, B.E. .. 1936
Wood, Gordon Leslie, M.A. (Tasmania, 1922) 1922
Wood, Joseph Garnett, D.Sc. .. 1933
Wood, Montague Couch, M.A. (Oxford, 1880) 1888
Woodard, Charles Ernest, B.A. .. 1933
†Woodman, Stanley Kenneth, B.E. .. 1934

* Deceased.
† Not yet Members of the Senate.

Woods, Edward Burchell, B.A. (London, 1884) 1921
Woods, Julian Gordon Tenison, LL.B. 1918
Woods, Nelly Hooper, M.A. 1930
†Woolcock, Collin Elwyn, B.Sc. .. 1936
Woolcock, Rosslyn James, M.B., B.S. 1927
Woollard, Herbert Henry, M.D. (Melbourne, 1912) 1927
Woolnough, Geoffrey Lawrence, B.E. 1929
Woolnough, Harold, B.A. 1906
Woolnough, Walter George, D.Sc. (Sydney, 1904) 1904
Wornsop, Elsie Madeline, M.A. .. 1913
Wright, Angas Stanley, B.Sc. .. 1933
Wright, Charlotte Elizabeth Arabella, B.A. 1888
Wright, George Herbert, B.A. .. 1906
†Wright, Leslie McLean, LL.B. .. 1935
Wright, Lewis Garner, LL.B. .. 1891
Wright, Norman Harvey, B.A. .. 1927
Wurm, Bertram Eric, M.B., B.S. .. 1920
Wyllie, Hugh Alexander, M.B., B.S. 1915
Wynes, William Anstey, LL.D. .. 1933

Y.

Yates, Colin, B.E. 1932
Yates, Donald, B.E. (B.Sc., 1915, surrendered for B.E., 1919) .. 1919
Yeatman, Charleton, M.B., B.S. .. 1910
Yelland, Joan Mary, B.A. 1933
*Young, Aretas Charles William, B.A. (Oxford, 1871) 1883
Young, David Hastings, M.B. (Edinburgh) 1894
Young, Donald Scott, B.E. 1929
Young, Sir Frederick William, LL.B. 1897
Young, William John, M.A. (Dublin, 1882) 1883
Younkman, James Hannibal, M.B., B.S. 1929
Younkman, Landau, B.Sc. 1910
Yuill, George Ashwin, LL.B. .. 1913

Z.

Zwar, Bernhard Traugott, M.D., M.S. (Melbourne, M.D., 1902, M.S., 1908) 1908

* Deceased.
† Not yet Members of the Senate.

LIST OF GRADUATES WHO HAVE TAKEN HONOURS DEGREES.

HONOURS DEGREE OF MASTER OF ARTS.

Ward, J. F., Classics 1908
Paynter, R. H., Classics 1912
Ellis., F., Mathematics 1913
Potts, G. M., Classics 1915
Casson, L. F., English 1928
Holmes, E. L., LL.B., Philosophy .. 1928
Williams, F. E., Classics 1928

HONOURS DEGREE OF BACHELOR OF ARTS. (INSTITUTED 1901.)

For previous Lists see Calendars from 1918.

Bills, Allan Maynard, English I .. 1931
Gray, Eric William, Classics I .. 1931
Strehlow, Theodor Georg Heinrich, English I 1931
Mounster, Valerie Luella, B.A., History I 1932
Allen, Henry Joshua, M.A., Philosophy II 1933
Coats, Claude Hampson, M.A., Philosophy I 1933
Dorsch, Theodor Siegfried, Classics I 1933
Harrison, Walter, B.A., Philosophy II 1933
Mitchell, Frank Wyndham, B.Sc., Philosophy I 1933
Ray, William Robert, History II .. 1933
Williams, Donald Carter, Classics 1 . 1933
Goss, Noel Frederick, History I .. 1934
Hone, Winifred Ruth Selwyn, English II 1934
Kerr, Colin Gregory, English I .. 1934
Oats, William Nicolle, B.A., Latin and English I 1934
Padman, John Stuart, English I .. 1934
Polkinghorne, Noel Francis, Classics I 1934
Allen, James Lawrence, Classics I 1935
Hersel, August Wilhelm, English I 1935
Radcliff, Joanna Clare, Classics I 1935
Swift, Vera May, English I 1935
Badger, Colin Robert, History and Philosophy I 1936
Corney, Eric Ronald, Classics I .. 1936
Cowan, Ronald William Trafford, Political Science and History I 1936
Ward, Russel Braddock, English II .. 1936

HONOURS DEGREE OF BACHELOR OF SCIENCE. (Instituted 1901.)

For Previous Lists see Calendars from 1918.

Bosworth, Richard Charles Leslie. B.Sc., Physics II 1930
Cox, Carlton Ingham, B.Sc., Physiology and Biochemistry II 1930
Gurney, Harold Cyril, Botany II .. 1930
Beck, Alan Beavis, B.Sc., Chemistry I 1931
Eardley, Constance Margaret, Botany I 1931
Grant, Colin Kerr, B.Sc., Mathematics I 1932
Booth, Edward Stirling, B.Sc., Zoology II 1933
Cleland, Elizabeth Robson, B.Sc., Zoology I 1933
Day, Kathleen Emily, B.Sc., Zoology II 1933
Guinand, Andrew Paul, B.Sc., Mathematics I 1933
Kleeman, Alfred William, Geology I 1933
Parker, Cecil David, B.Sc., Chemistry I 1933
Iliffe, Michael Isaac Glover, Physics II 1934
LeMessurier, David Hugh, B.Sc., Physiology II 1934
Price, James Robert, B.Sc., Chemistry I 1934
Allen, William Douglas, B.Sc. Physics I 1935
Claridge, Evelyn Dorothy, Botany II 1935
Hooper, Peter Laurence, B.Sc., Chemistry I 1935
Brooke, Joyce Ethel, B.Sc., Botany II 1936
Cooke, Raymond Greayer, B.Sc., Chemistry I 1936
Cox, David William, B.Sc., Physics I 1936

HONOURS DEGREE OF BACHELOR OF AGRICULTURAL SCIENCE.

Kemp, Henry Kenneth, B.Ag.Sc. I .. 1935

HONOURS DEGREE OF BACHELOR OF LAWS.

Wynes, William Anstey, LL.B. .. 1931
Bray, John Jefferson, LL.B. 1933
Hogarth, David Stirling, LL.B. .. 1935
Hunter, Brian Oswald, LL.B. 1935

LIST OF STUDENTS WHO HAVE OBTAINED THE FINAL CERTIFICATE IN LAW.

Abbott, Herbert Lewis 1933
Adcock, John Bartlett 1931
Alderman, Henry Graham 1917
Andrews, Walter Frederick 1888
Ashton, Edward James Wilberforce .. 1896
Atkinson, Alfred Harris Owst .. 1900
Badger, Magnus 1918
Bakewell, William Kenneth 1908
Beerworth, William Carl 1932
Benny, Benjamin 1891
Berry, George Augustus 1887
Boucaut, Douglas le Rey 1927
Boucaut, George Hiles 1906
Boucaut, Ian Penn 1930
Bray, Cecil Thomas 1900
*Bright, William Stuart 1904
Buttrose, Murray 1927
Carne, Alfred George 1931
Cavenagh, James Gordon 1887
Cheek, Reginald Heithersay 1921
Clark, John Osborne 1935
Clarke, Laurence Eric 1920
Cleland, Thomas Erskine 1919
Cocks, Arthur Wellesley 1936
Collison, Frank Lloyd 1926
Colquhoun, Colin Roy 1928
Coventry, Charles James 1911
Coventry, Charles Robey 1934

* Deceased.

Cresswell, George Edwin 1929
Cutlack, Peter Robert 1926
Davenport, Arthur Vernon 1916
Davies, Cecil Ernest 1928
Daly, John Joseph 1919
Davey, Robert Shannon 1915
Davis, Raymond William 1934
Davison, John Hubert Hawdon .. 1908
Dawe, Reginald Stanley 1936
Denny, William Joseph 1908
Downer, Frank Hagger 1886
Driffield, George Carus 1889
Durston, Sidney Bridle 1889
Fisher, Guy 1920
Fleming, Stanley Hugh 1902
Foster, Henry Edgar 1889
Fox, John Henry 1895
Genders, Eustace Alexander 1916
Gelston, Hedley Ringrose 1914
Gibson, Reginald Mends 1923
Gifford, Alfred Silva Harrill 1919
Giles, Acland 1905
Gillman, Joseph Fisher 1921
Goldsworthy, Spencer Gordon 1916
Goldsworthy, William Beazley .. 1903
Goode, Evan Anderson 1926
Gun, Clement Townsend 1920
Gwynne, Illted Gordon 1891
Hague, Percy 1897
Hall, Robert Fishburn 1936
hardy, John Scott 1926
Harford, Basil Beverley 1928
Hargrave, Charles Townshend .. 1904
Hargrave, Joshua Addison 1890
Hargrave, Lancelot Morton Spiller .. 1921
Hay, Frederick Dean 1934
Hayward, Cedric Charlie 1923
Healy, Kevin John Bernard 1915
Heseltine, Samuel Richard 1903
Heuzenroeder, Rudolph Hermann .. 1913
Heuzenroeder, William Ritter .. 1929
Hill, Henry Richard 1887
Hill, Herbert Edward 1898
Hoaby, Herbert Charles 1922
Holland, George Harold 1920
Holland, William Corin 1909
Homburg, Hermann 1896
Homburg, Renolf 1929
Homburg, Robert 1897
Hunt, William Robert 1919
Innis, Kenneth Norman 1925
James, Alfred Charles 1899
Jessup, George Aubrey 1933
Johnson, James Howard 1900
Johnston, Laurence Frederick John .. 1931
Joyner, Frederick Allen 1885
Kearney, Beasley James William .. 1925
Keats, Frederick Phillips 1909
Kennedy, Donald Angas 1901
Kinnane, Alexander John 1935
Kirkman, Kenneth Hainsworth .. 1918
Lake, Clement William Hingston .. 1907
Leslie, John 1922
Lewis, Stanley Heathcote 1927
Little, Egbert Percy Graham .. 1898
McCann, William Francis James .. 1925
McCarthy, James Crimeen Ellery .. 1925
McCarthy, Joseph Francis 1927
McEntee, Kevin Vincent 1931
McEwin, George 1897
McGee, Edward Patrick 1933
McGee, John 1916
Mackay, Alan Justin 1936
Mackenzie, Charles Norman 1909

McLachlan, Alexander John 1894
McLachlan, Ian 1932
McLeay, Marshall John 1927
Magarey, Ashley Henderson 1932
Martin, Hugh Wallis 1920
Mathews, Llandaff Brisbane 1924
Mellor, Thomas Reginald 1915
Michell, George Wilfrid 1920
Michell, John Elsome 1923
Millhouse, Vivian Rhodes 1925
*Mitchell, Harold Flinders 1908
Mollison, Thomas 1928
Morris, Gronwy Lewis 1932
*Moulden, Frank Beaumont 1895
Muirhead, Henry Mortimer 1900
Napier, Robert Mellis 1936
Nesbit, Hubert Gordon Pariss .. 1915
Nesbit, Lancelot Julian 1925
Nesbit, Reginald George 1900
Newman, Ralph Frederic 1921
Nicholls, Theodore Henry 1900
Ohlstrom, Patrick Andreas 1924
Owen, William Frederick 1906
Pavy, Emily Dorothea, B.A. .. 1928
Pavy, Gordon Augustus 1924
Pearson, Charles Mason 1917
Penny, Bertram Stephens 1908
Penny, Clifton Raymond 1893
Philcox, Claude Joseph Owen .. 1929
Povey, Edward 1916
Puddy, Albert Forwood 1934
Pyne, William Ewart 1915
Rankin, Henry Oliver Arthur .. 1912
Reeves, Charles Wheatley 1924
Regan, James William 1913
Reid, Walter Gliddon 1909
Roberts, Donald Arthur 1912
Rollison, Gerald Dominic 1927
Rollison, William Alexander 1915
Ronald, Stuart Douglas 1910
Rounsevell, Horace Vernon 1888
Rutter, George Lvall 1920
Rymill, Arthur Campbell 1928
Sanderson, Kenneth Francis Villiers 1918
Shepherd, Joseph Scoresby 1899
Smith, Frank Seymour 1914
Smith, Francis Villeneuve 1906
Smith, Paul Teesdale 1920
Solomon, Helen Ethel 1933
Sparrow, Cyril Keith 1921
Stockdale, William John 1889
*Stuart, Walter Leslie 1900
Sutherland, Allan James Lavis .. 1919
Sweeney, John Grant 1915
Sykes, Howard de Pledge 1936
Tapley, Willis Wayte 1909
*Tennant, Frederick Augustus .. 1899
Thornton, Walter Archibald 1928
Treloar, James Leonard Sydney .. 1923
Tucker, Reginald Mervyn 1915
Vandenbergh, William John 1896
Von Bertouch, Bernard 1927
Von Bertouch, Leopold 1920
Von Doussa, Stanley Bowman .. 1901
Von Doussa, William Louis 1924
Wald, Irvine Dale 1923
Wallace, Norman Verschuer 1920
Ward, Henry Torrens 1900
Warren, Sydney John 1911
Weaver, Alfred Charles 1903
Webb, Albert Bindley 1906
Webb, Beecher Noel 1930
Whimpress, Thomas Abraham 1934
Whitby, Percy Edward Robert .. 1891

* Deceased.

Wigley, Henry Vandeleur 1890
Williamson, James Aubrey 1925
Winnall, John Edward Hyde 1893
Wooldridge, William Phillips 1894
Worth, Frank Lindsey 1932
Wright, Charles Joseph Harvey .. 1888
Wright, Sydney Charles Grenville .. 1923
Yelland, Dene Sturt 1930
Young, Martin 1933
Zeising, George Ignatius 1919

ASSOCIATES IN MUSIC.

Adamson, Marjorie Dorothea 1925
Adamson, Myrtle Gwendoline 1918
Alexander, Mary Vera 1917
Anderson, Jean 1936
Andrew, Una Lois 1915
Ashton, Kathleen Anne 1935
Attiwell, Edna Marie 1918
Badenoch, Constance Mary 1921
Bampton, Alfred John 1915
Barbour, Dorothy Jean 1928
Barnden, Vina Melba 1933
Barry, Margaret Mary 1927
Basedow, Ivy Marie 1912
Bates, Edgar Clarence 1929
Baulderstone, Clarice Moore 1923
Black, Edward William 1923
Bowen, Gordon Melville 1935
Brindal, Ellen Grace 1922
Brown, Kathleen Mary 1917
Bruggeman, Martha Dorothy 1904
Burnard, David Alexander 1925
Byrne, Mary Teresa 1927
Carmichael, Doris Darby 1923
Chappel, Phyllis Harvey 1924
Cheek, Alan Carvosso 1929
Cheek, Muriel Elizabeth 1906
Cilento, Gladys Muriel West 1913
Cockburn, Julia Evelyn 1930
Collins, Ella Mary 1916
Coonan, Rita Norlean 1919
Coombe, Hurtle Harold 1912
Counter, Beryl Cole 1924
Cozens, Vida Victoria 1928
Cresswell, Muriel Blanche Lillecrapp 1925
Daenke, Dorothy Lucy 1929
Davy, Rubia Claudia Emily 1903
d'Arcy-Irvine, Alice Bond 1913
Day, Florence Muriel 1913
Dix, Jessica Laura 1928
Edwards, Herbert Percival 1922
Ekers, Theodora Allman 1930
Evans, Bert 1913
Finch, Laura Evelyn 1932
Fisher, Helena Catherine 1924
Flaherty, Annie Josephine 1907
Foale, Harold Robert 1925
Francis, Bessie 1925
Francis, Violet Leone 1929
Freeman, Ivy Gwendolen McLeod .. 1931
Gard, Harold John 1918
Geyer, Clem August 1922
Gill, Hilda Beatrice 1916
Glatz, Laurina Ruby 1929
Gmeiner, Clarice Haidee Beatrice .. 1924
Goss, Lucy Vera 1909
Griffiths, George Townsend 1914
Groth, Fred 1929
Grosser, Eileen May 1924
Hancock, Mary Frewin 1928
Hantke, Ethel Hilda Hedwig .. 1902
Henry, Gladys Amy Thelma 1926
Hine, Clytie May 1908
Hoche, Edith 1908
Hogon, Eileen Margaret 1917
Holman, Frank Reginald 1919
Horgan, Lillian Veronica 1936
Howard, Winnifred Jean 1917
Hurn, Mavis Lacey 1926
Hyde, Miriam Beatrice 1928
Ingham, Myrtle Lavinia 1916
James, Doris 1912
James, Vida Margretta 1917
Jones, Lewis La Vence 1919
Joyce, Kate 1904
Keen, Lilian Guard 1920
Kemp, Francis Joseph Edmund .. 1928
Kemp, Marion Kirkwood 1903
Kinmont, Rosamond 1924
Kollosche, Samuel 1910
Lee, Marjorie Freda 1926
Litchfield, Jean Rainsbury 1926
McGrath, Constance Cecily 1926
McGregor, Dorothy Mary 1930
McLaughlin, Eric Enstone 1926
Mallon, Alice Mary 1923
Manning, Hilda Mahala 1902
Marrett, Hannah Olive 1926
Martin, Thelma Dorothy 1917
Matters, Arnold Hatherleigh 1926
Mayfield, Vera Selina Gwendoline .. 1927
Meegan, Alice 1922
Meegan, Kathleen Mary 1917
Mewkill, Paula Mary 1915
Morley, Evelyn Mabel 1925
Morton, Mary Ruth 1931
Moss, Gwendolyn 1923
Naylor, Ruth Winnifred 1924
Norman, Jean Margaret 1928
Oldham, Dorothy 1914
Paddon, Una Margery 1920
Palmer, Ethel Rose 1918
Parkinson, Charlotte Ethel Violet .. 1901
Pearson, Kathleen Crawford 1923
Penalurick, Lola 1921
Penrose, Alva Ivo 1924
Perkins, Horace James 1926
Pether, Lilian Gertrude Elizabeth .. 1923
Phipps, Charlotte Lucy Barkwell .. 1905
Prince, Jean Florence 1921
Prince, Muriel Marjory 1923
Puddy, Betty Froome 1931
Puddy, Maude Mary 1900
Pyne, Tryphena Grace 1918
Reimann, Hilda Marie 1912
Reimann, Leta Edith 1932
Renou, Jean Lois 1923
Riedel, Melita Wanda 1918
Roach, Mary Moyle 1910
Roberts, Winifred Sophie 1911
Robinson, Mary Patricia 1935
Rofe, Joyce Newton 1933
Rowe, Elsie Maud 1919
Rowe, Florence Nellie 1914
Rudemann, Elsa Wilhelmine 1903
Sara, Lily Emmaline 1915
Sayers, Alice Mabel 1901
Scammell, Ethelwyn 1910
Shephard, Beatrice Joan 1935
Short, John Thomas Gordon 1907
Simcock, Hilda May 1917
Sinclair, Jean Lily 1924
Smith, Imelda Catherine 1930

Solomon, Betty 1930	Wall, Myrtle Trilby 1917
Spehr, Francesca 1901	Wallmann, Beatrice May 1909
Spriggs, Harriet Rosetta 1919	Walsh, Lilian May 1926
Stoneman, Doreen 1921	Watts, Mollie Louisa 1930
Stoneman, Olivia Charlotte 1930	Webb, Irene Margaret Thomson .. 1926
Summers, Phyllis Harvey 1930	Whillas, Helen May 1901
Taylor, Gladys Leslie 1908	Whitington, Clytie Myrtle 1917
Taylor, Jean Rosabelle 1926	Whitington, Sylvia Muriel 1911
Thomas, Sylvia Caroline Curtis .. 1921	Wibberley, Brian 1908
Thrush, Annie Vera 1915	Wiebusch, Adele Maria Dorothea .. 1924
Tidemann, Ernest Phillips 1927	Williams, Hartley 1929
Tonkin, Phyllis Anna 1923	Williams, John Alexander 1926
Tunks, Flora Marion 1931	Williams, Mervyn Ewart Lancelot .. 1924
Vardon, Daisy 1914	Williamson, Arthur Burton 1908
Verco, Gladys Kathleen 1928	Wordie, Ada Winifred 1918
Virgo, Jean Ysobell 1934	Zeven, Aila 1922
Virgo, Violet Myra 1919	

LIST OF STUDENTS WHO HAVE OBTAINED THE ADVANCED COMMERCIAL CERTIFICATE.

Coffey, William James 1904	Muir, Thomas Grieve 1904
Donnelly, Albert Laurence 1905	Robertson, John George 1906
Kleeman, Theodore Richard 1906	Russack, Friedrich Wilhelm 1907
McMichael, Clunie Brice 1904	Threadgold, Stanley Garfield 1907

ASSOCIATES IN COMMERCE.

Abbott, Norman Frank 1930	Brady, Thomas Francis 1921
Adams, Harry 1931	Bramwell, Horace Gordon 1932
Adams, Helen Jean 1929	Braunsthal, Norman Frank 1928
Adamson, Alfred Victor 1926	Bray, Alan Claude 1926
Adamson, Harold Stanley 1921	Bray, Clifford Samuel 1908
Allingame, George William Davis .. 1935	Brazel, Thomas John 1926
Andersen, Clifford Werlin 1927	Bridgland, Lionel Cedric 1932
Anderson, Reginald Hamp 1910	Briskham, Alexander George Herbert 1927
Angel, Norman Sidney 1930	Brock, Noel Howard 1922
Angel, Ronald Frank 1930	Brooks, Sidney Rundle 1933
Annells, Herbert Edward 1908	Brown, Leonard Sawtell 1926
Arthur, Maude Jessie 1934	Brown, Thomas Roderick 1923
Ashton, Alec James 1935	Browne, Clifford Harding 1923
Atkinson, Verdon Robert 1936	Buckley, William Clarence 1929
Bailey, Arthur Norris 1924	Bulbeck, Philip Denis 1929
Bailey, Vanda Dorothy 1928	Burns, George Eric 1927
Balchin, Irene May 1924	Burr, Frederick Samuel 1923
Balchin, Leonard Jack 1935	Calder, William Cormack 1913
Bampton, John 1927	Caldwell, Hilda Valmai 1928
Barlow, Leslie Harris 1928	Callaway, William Frank 1931
Barrett, Jean Miriam 1930	Campbell, Harold Duncan 1925
Barter, Francis Charles 1928	Cant, Leonard George 1917
Barter, Jack Lampier 1930	Cant, Rex Birdsey 1931
Barton, Jessie Charlotte 1929	Caust, Leslie George William .. 1921
Bathgate, John Pender 1916	Chambers, John Harrold 1926
Batt, Henry Richard Devon 1935	Chapple, Keith Fletcher 1934
Battye, George Harry 1924	Chettle, Walter Richard 1927
Battye, Ross 1920	Chinner, Alan George 1922
Baulderstone, Donald 1935	Clark, Geoffrey Thomas 1923
Bayly, Edward Benjamin 1910	Colliver, Eustace James 1928
Bayly, Ernest Edward 1924	Cooper, Ashley Anthony Richard .. 1927
Bayly, George Lancelot 1929	Cotton, Robert Harold 1908
Bayly, Jack Harold Fellowes .. 1931	Cottrell, John Ledsam 1920
Bayly, William Lawes 1918	Coward, Ivan Fernley 1930
Beaney, Henry Finlay 1928	Coward, Robert Malcolm 1930
Belcher, Milton Judson 1928	Cox, Charles Wylde 1932
Berriman, Alfred Andrew 1923	Cox, Cyril Hewitt 1928
Besley, Lillian Ray 1935	Craig, Ida Vera 1924
Biddle, John Parr Harding 1925	Crane, Greta Ruby 1927
Biggs, James Marshall 1925	Creswell, John 1919
Blackwell, Hazel Annie 1931	Daley, Vyvyan Lancelot 1928
Blair, James Beatton 1925	Dalton, Victor Ernest 1923
Born, Frank Ford Harker 1928	Daniel, Claude Alfred Vaughan .. 1921
Bowden, Harry Frederick 1934	Daulby, Herbert Stanley 1936
Bowen, Arthur Geoffrey 1933	Davidson, Cuthbert Hewett 1924
Bowness, Alexander 1928	Davis, Agnes Mary 1936
Braddock, Lyall Arthur 1931	Davis, James Lenton 1933

Davis, Noel Hewitson 1933
Davis, Rosalie Olive 1923
Dawbarn, Richard Bunbury 1930
Dawson, David Lancelot 1926
Day, Colin Maxwell 1936
Day, Frank Vernon 1935
Denton, Samuel Bowcher 1928
Dermott, Alice May 1932
Dermott, John Edwin 1921
Dobson, Alfred James 1909
Dowie, Jean Phillis 1935
Downs, Claude Edmund 1932
Duffield, Gordon Llewellyn 1936
Easson, Leonard John 1932
Eddy, John Edwin 1934
Edson, Eileen Mavis 1930
Edwards, Alfred John 1933
Edwards, Colin Arthur 1930
Effick, Henry Birrell 1924
Elliott, Melva Gwendolene Vivian .. 1931
Ellis, Kevin Clifford Keith 1934
Errington, Edna Jean 1931
Ewens, Leonard Thomas 1930
Fahey, George Ambrose 1923
Farquhar, Donald Reginald 1929
Fewell, Stanley William 1934
Fisher, Harold Henry 1932
Fitzgerald, Teresa Catherine 1931
Fleming, Robert Colin 1933
Forbes, Wilfred Roy 1934
Foster, Lily Dorothy 1935
Foxworthy, John Henry 1923
Francis, Ainslie DeLacy 1921
Francis, Stanley Charles 1924
Frayne, Jack Edmonston 1935
Fry, Arthur Henry Percival 1910
Furze, Noel Edgar 1927
Gale, Frederick Julius 1910
Garrett, Eric Mostyn 1934
Gemmell, Alex Stewart 1936
Gibson, Eric Ambrose 1925
Giles, Kenneth Livingstone 1924
Giles, Stephen Alan Butler 1927
Gill, Thomas Fergusson 1935
Glastonbury, Oliver Albert Isaac .. 1929
Golovsky, Israel 1921
Grant, Kenneth Jack 1929
Gray, Gilbert William 1923
Green, Lawrence Goodwin 1928
Greenham, Alfred Howard 1923
Greig, William Ronald 1929
Hammann, Arthur Edwin 1927
Hand, Allan 1934
Harper, Ronald George 1935
Harris, Normar Alexander 1934
Harris, Russell Hope 1912
Harrison, William Frank 1908
Haslam, Alan Francis 1935
Heairfield, Walter George 1930
Hendry, Campbell Alexander .. 1914
Hiatt, Jack Thomas 1935
Higgins, Harry Coote 1920
Hill, William Charles 1933
Hilton, Kingsley Winlo 1930
Hirst, Ronald Robert 1935
Hogben, Alfred Richard 1909
Hogben, Horace Cox 1915
Holker, James Ralph 1922
Holt, William George 1924
Holten, Dora May 1924
Homes, Alma Ivy Penelope 1927
Hooper, Mervyn Perry 1926
Horrocks, Charles Edgeworth .. 1925

Howie, George Percival 1916
Howland, Arthur Stilville 1934
Hunwick, Ernest Frederick William 1924
Isaachsen, Eric Eduard 1936
James, Charles Kingsley 1918
Jamieson, Neil Livermore 1927
Jeffery, George Henry 1933
Jeffress, Leslie Charles 1928
Jenner, Arnold Miller 1929
Jessup, George Aubrey 1927
Johnson, Harry Witter 1932
Jones, Elizabeth May 1926
Judd, Percival Richard Henry .. 1926
Kelly, Hartleigh 1933
Kelly, Isobelle 1927
Kelsey, Jack 1932
Kenihan, John Dudley 1933
Kennedy, Mervyn George 1932
Kesting, Ernest Arthur 1930
Kinnish, Florence Maud 1920
Kirkman, David 1908
Kumnick, Donald Kerr 1933
Lenton, Leslie 1916
Letcher, William John 1934
Lewis, Clarence George 1924
Lewis, Rex Ernest 1930
Lillywhite, Bessie 1925
Lloyd, Harold Trent 1926
Loan, William Clarence 1923
Lodge, Maurice Arnold 1929
Lorimer, Robert William 1922
Love, Ronald Edward Beaumont .. 1934
Luxmoore, John Alexander 1931
Lyon, Colin Grant 1929
Lyon, James Cobbett 1925
McAnaney, William Patrick 1931
McAulay, John Albert Galster .. 1922
McAuliffe, Lionel Frank 1934
McCarron, Phillip Bernard Alphonsus 1925
McCarthy, John Anthony 1920
McDonald, Dorothy Patricia 1935
McEgan, Ernest William 1923
McFarlane, Maude Evans 1928
McGarry, Donald Martin 1936
Mack, Arthur William 1925
McKee, Geoffrey Nolan 1935
McKee, George Angas 1927
McKee, William Albert Kenneth .. 1926
McKenzie, Allan John 1933
McLean, Allan William 1921
Mahoney, John Joseph 1927
Malcolm, Kathleen 1933
Marchant, Vernon Harold 1929
Marrett, Lorna Liggett 1922
Marshall, Alma Kathleen 1921
Martin, Colin Walter 1925
Martin, Eric John 1923
Mathews, Reginald William 1928
Matthews, Leonard George 1934
Maunder, Leonard Edward James .. 1926
Mengerson, Norman Victor 1919
Menkens, Frank Hermann 1908
Messent, Albert Edward 1908
Messent, Frank Ashby 1927
Miller, Gavin Robert 1918
Mills, Edward Whitfield 1915
Milne, Alexander 1910
Minson, Charles Stanley 1930
Mitchell, Bruce 1919
Mitchell, Lurline Vaughan 1933
Moncrieff, Joan Lorimer 1933
Moore, Walter Harry 1935
Moore, Warwick Grey 1935

Mortess, Eric James 1925
Mould, Francis Edmund 1927
Moyes, Cecil Clarence 1918
Moyes, Charles Robert 1913
Moyle, John Ewart 1917
Muecke, Carl Wilhelm Ludwig .. 1908
Mullen, Brian Anthony 1930
Mullin, Mary Margaret 1925
Mullins, Francis Patrick 1926
Munro, Elizabeth Margaret 1930
Murray, Donald 1930
Murray, Ronald George 1936
Mutton, Henry Edwin Howard, M.A. 1926
Nairn, Donald Maxwell 1936
Nave, John Lionel 1929
Needham, George Francis Jack .. 1911
Neuenkirchen, Hermann Adolph Heinrich 1912
Newman, Kenneth Fisher 1926
O'Grady, Oswald James 1923
Oliphant, Nigel Besant 1933
Oliver, Edward Bruce 1935
Oliver, Raymond Charles 1933
Ophel, Ralph Burnell 1933
Padget, Dora Jane 1928
Painter, Edward Websdale 1920
Park, Gilbert Maxwell 1923
Parkinson, John Haslam 1934
Parr, Harry Sidney 1916
Pascoe, Douglas Everett 1927
Pascoe, Ronald Francis 1936
Patterson, Robert Banks 1936
Pederick, Hubert Oswald 1929
Pentelow, Edith May 1929
Phelps, Winifred Annie 1925
Philcox, Claude Joseph Owen .. 1923
Pitcher, Ronald Samuel 1923
Pledge, Martha Phoebe 1930
Pollnitz, Percy Frederick 1935
Ponder, Gilbert Walter Graham .. 1914
Price, Henry Ernest 1930
Prior, Olive Cora 1933
Proud, Katherine Lily 1910
Raffelt, Helene 1925
Ransom, William Robert George .. 1932
Raymond, Reginald Norman 1935
Read, Angus Robert 1929
Read, Howard Llewellyn 1926
Redman, Jessie Adelaide 1929
Reynolds, Ernest Joseph Walter .. 1925
Rhodes, Ronald Sydney 1927
Richardson, Jack Avon 1928
Riches, Robert Wilfred 1932
Riebe, Erwin John 1929
Riley, Olly Beata 1931
Roberts, James Andrew 1935
Robertson, George Oliver 1908
Rooney, John Francis 1928
Rooney, Patrick William 1918
Rose, Vivian Clement 1933
Runge, Maxton Koeppen 1934
Rush, Herbert Stanley 1934
Russack, Frederick William, jun. .. 1927
Ryan, William John 1927
Sambell, Frederick James 1919
Sando, Gordon Victor 1929
Schneider, Wilfred, B.E. 1932
Schumacher, Bert Edward Bernard .. 1933
Seaman, Gilbert Frederick 1935
Searcy, John Dudley 1934
Sellars, Norman Lionel 1923
Shepherd, Rupert Lloyd 1927
Sheppard, Bernard Aubrey 1910
Sheppard, John Tyndall 1928
Shuttleworth, Robert Thomas .. 1926
Smith, Charles Alfred 1910
Smith, Clarice Margaret 1929
Smith, Eileen Milton 1930
Smith, Henry Morris 1928
Smith, Isaac Francis 1923
Solly, Hubert Ambrose 1913
Stanford, Walter Henry 1927
Steele, Robert Moore 1908
Stephenson, Ezra 1928
Stephenson, John 1924
Stuart, Arthur Donald 1926
Sunter, John Scott 1936
Swanson, Alexander 1929
Sweeney, James 1935
Tassie, Eric Harry 1917
Taylor, James Scott 1933
Taylor, Walter Henry 1935
Temme, Bernhard Robert 1931
Thamm, Louis George 1933
Thomas, Harold Clarke 1908
Thomas, Jack 1928
Thompson, Frederick Aubrey Jones 1929
Thurston, Frank Harris 1923
Thyer, Walter Vernon 1921
Tillett, Arthur Colin 1930
Topperwien, Jessie Jeanette 1925
Travers, Edward Ambrose 1923
Trigg, Frank Elliot 1926
Tuckwell, Kenelm Sinclair 1925
Turnbull, George Alexander 1930
Turner, Arthur Frederick 1932
Turner, Jack 1925
Turner, Percy 1913
Turner, Raymond Stanmore 1930
Twiss, William Wilmott 1935
Vawser, Leeson William 1920
Vawser, Frank Derwent 1925
Vincent, Harry 1932
Vincent, Mary 1935
Wahlqvist, Hugo Carl 1923
Waldeck, Reginald David Chapple .. 1933
Walkington, Newton Gilbert 1934
Wauchope, James George Neilson .. 1911
Wheeler, Horace Roseby 1911
Whitridge, Gladstone Keith 1920
Whitwell, Bruce Dowland 1934
Wilkins, Ada Dorothy Marion .. 1927
Williams, Albert Bruce Wauchope .. 1925
Williams, Edward George 1934
Williams, Eric Spencer 1922
Williams, John Carter 1917
Williams, Zena Vera 1926
Williamson, Harold Edgar 1926
Winter, Claude Howard Stanley .. 1914
Wood, Alfred Evelyn 1909
Woolcock, Royal Johnston 1928
Wright, Dorothy Maud 1929
Wyett, Ernest Stanley 1931
Young, Norman Smith 1930

ASSOCIATES IN PUBLIC ADMINISTRATION.

Carey, Edward John 1936
Coombe, Albert 1932
Coombe, Samuel 1936
Cottrell, Francis Allan 1934
Craker, Arthur Ernest 1932
Daniel, Claude Alfred Vaughan .. 1935
Deane, Allan Nicholson 1936
Doecke, Heinrich Albert 1931
Donaldson, John Monfries 1936
Jackson, Harold Ernest 1935
Jeffery, Charles Frederick 1934
Messent, Esther Mary, B.A. 1936
Millerd, Clifford James 1933
Naylon, Augustin James 1934
Pope, Hugh Gilmore 1932
Reseigh, Claude Edgar 1934
Robinson, David Floyd 1935
Sando, Maurice Hughes 1934
Slade, James Henry Gray 1932
Temme, Bernhard Robert 1933

DIPLOMA IN MINING ENGINEERING AND METALLURGY AND FELLOWSHIP OF THE SOUTH AUSTRALIAN SCHOOL OF MINES AND INDUSTRIES.

Clark, Archie Septimus, B.Sc. .. 1902
Cleland, William Lauder, B.Sc. .. 1905
Connor, Julian Dove, B.Sc. 1902
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. 1905
Judell, Lester Maurice Wolff, B.Sc. .. 1905
Martin, Victor Garfield, B.Sc. .. 1906
Moore, Bertie Harcourt, B.Sc. .. 1902
Paton, Adolph Ernest, B.Sc. .. 1904
Wainwright, Charles Leonard, B.Sc. 1905
Whitington, Bertram, B.Sc. 1901

DIPLOMA IN ELECTRICAL ENGINEERING (OLD REGULATIONS.)

Chapple, Ernest, B.Sc. 1904

DIPLOMAS IN APPLIED SCIENCE.

Mining Engineering.

Adams, Colin Francis, B.E. 1934
Angwin, William Britton, B.Sc. .. 1910
Blaskett, Kenneth Selway, B.E. .. 1931
Boundy, Clive Alfred Paul, B.E. .. 1935
Brooke, Malcolm Archibald, B.E. .. 1925
Chapman, Robert Hall, B.E. 1912
Colman, William Russell Goodwin, B.E. 1922
Cottrell, Eric, B.E. 1935
Dowie, David Lincoln, B.E. 1935
Espie, Frank Fancett, B.E. 1913
Fisher, George Read, B.E. 1925
Greenway, Harold, B.E. 1907
Gregory, Cedric Errol, B.E. 1931
Holder, Evan Morecott, B.E. 1910
Kennedy, Alexander Lorimer, B.E. .. 1915
Madigan, Cecil Thomas, B.Sc. .. 1911
Knebone, Christopher Stephen, B.E. 1920
Robinson, Roy Lister, B.Sc. 1904
Sharpe, Edmund John, B.E. 1932
Symonds, George Burnett Lionel, B.E. 1919
Symons, Jack Gilroy, B.E. 1936
Yates, Colin, B.E. 1932

Electrical Engineering.

Abbott, Geoffrey Joseph, B.E. .. 1921
Aitchison, Gordon John, B.E. 1927
Angwin, Hugh Thomas Moffitt, B.E. 1911
Baker, Walter Ross, 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. 1923
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
Calder, Rex Finlayson Cormack, B.E. 1927
Chapman, Arthur Horsley, B.E. .. 1927
Chapman, Stanley Bertram, B.Sc., B.E. 1934
Chapman, William Glanville, B.E. .. 1935
Cook, Ernest Peter, B.E. 1929
Cooper, Wilfred Windham, B.E. .. 1913
Corpe, John Wood, B.E. 1935
Corbin, Clive Wilson, B.E. 1932
Cresswell, Edwin Fletcher, B.E. .. 1921
Cropley, Frederick Waterton, B.E. .. 1932
Dart, Ralph John, B.E. 1914
Dumas, Russell John, B.E. 1910
Ellis, Frank, B.E. 1908
Evans, Wilfred Robert, B.E. .. 1924
Fielding, Arthur Walter, B.E. .. 1933
Fisher, James Hubert Thomas, B.E. .. 1934
Forder Howard Hamlyn, B.E. .. 1926
Garrett, Allan Leonard, B.E. .. 1929
Gerard, Kenneth Edward, B.E. .. 1935
Gill, Lancelot Waring, B.E. 1909
Goodman, Cyril William, B.E. .. 1915
Gratton, Mephan John, B.E. 1934
Gray, William Watt Erskine, B.E. .. 1912
Greenless, Alan David, B.E. .. 1910
Gunn, Gordon Alexander George .. 1927
Henderson, Eric Malcolm, B.E. .. 1932
Honnor, Wilfrid Weston, B.Sc., B.E. 1935
Huddleston, Stanley Ernest, B.Sc., B.E. 1935
Hunwick, Arthur Philip, B.E. .. 1929
Hutcheson, George Ian Dewart, B.E. 1917
Kay, Robert Pringle, B.E. 1926
Kneese, Alexander Theodor, B.E. .. 1924
Lang, William Holland, B.Sc. .. 1908
Lapidge, Jack Stanley, B.E. 1935
McDonald, Cyril George Hugh, B.E. 1917
McKechnie, Alan Francis Clark, B.E. 1924
Main, Arthur Charles, B.E. 1926
Messent, Keith Santo, B.E. 1920
Milne, Kenneth Harvey, B.E. 1925
Mongan, Horace John, B.E. 1918
Nicholson, Hugh John Gay, B.E. .. 1916
Potts, William Andrew, B.E. .. 1913
Rennie, Edward James Cadell, B.E. 1907
Rosman, Frank Edgar, B.Sc. .. 1909
Saddler, Bruce Allder, B.E. 1931
Scott, Ronald Melville, B.E. 1912
Sharman, Arthur Edward, B.E. .. 1926
Smith, Raydon Berry, B.E. 1917
Smith, Harold Whitmore, B.E. .. 1906
Somerville, Hugh Norman, B.E. .. 1929

Sprigg, Charles Mosse, B.E. 1930
Stuart, Noel Harry, B.E., B.Sc. .. 1928
Swift, Harry Houghton, B.E. .. 1915
Tassie, Robert Wilson, B.Sc. 1908
Thrum, Edward Allen, B.E. 1924
Tidemann, Frederick William, B.E. .. 1925
Tuck, Harry Playford, B.Sc., B.E. .. 1920
West, John Stanley, B.E. 1903
Whibley, Cyril George, B.E. 1927
Wigan, Leonard James Cleveland, B.E. 1921
Wight, Hugh Humphrey, B.Sc., B.E. 1930
Witt, Erik Hans, B.E. 1929
Woithe, William Henry, B.E. 1936
Woolnough, Geoffrey Lawrence, B.E. 1929

Mechanical Engineering.

Altmann, Arthur Richard, B.E. .. 1926
Anders, Ralph Charles, B.E. 1934
Anderson, Adrian Akhurst, B.E. .. 1925
Barker, Alwyn Bowman, B.E. .. 1925
Barnard, Howard Lucas, B.E. .. 1924
Boyce, Sidney Herbert, B.E. 1928
Brookman, John Ragless, B.E. .. 1907
Brooks, Richard Rodney, B.E. .. 1935
Buring, Franz Maurice, B.E. 1923
Button, Reginald Ernest, B.E. 1934
Campbell, Kenneth Bruce Desmond, B.E. 1931
Clark, Hugh Rodney, B.E. 1934
Cooper, Thomas Edwards, B.E. .. 1922
Cox, Rudolph William Arthur, B.E. 1921
Dawkins, Albert Norman, B.E. .. 1922
Dridan, Julian Randal, B.E. 1922
Duncan, Keith Sinclair, B.E. .. 1922
Fawcett, Wilfred D'Arcy, B.E. .. 1929
Fisher, James Hubert Thomas, B.E. 1935
Ford, Raymond William, B.E. .. 1922
Forgan, Humphrey Crayle 1925
Gibb, Claude Dixon, B.E. 1923
Glayde, Ernest James, B.E. 1927
Habich, Carl Julius, B.E. 1935
Hallett, Harold Sinclair, B.E. 1932
Harvey, Raymond Hynson, B.E. .. 1936
Humphris, Francis Henry, B.E. .. 1921
James, Clarence Keith, B.E. 1932
Jenner, Ralph Lindsay 1927
Kleeman, Reginald Theodore, B.E. .. 1923
Leask, John Hunter, B.E. 1928
McCloughry, Claude Lancelot, B.E. 1926
McCloughry, Edgar James 1920
Machin, George Herbert, B.E. 1934
McIntosh, Howie James, B.E. .. 1927
McMahon, John Patrick 1925
Martin, Alfred Irwin, B.E. 1928
Milner, Desmond Walter, B.E. 1936
Motteram, Philip, B.E. 1914
Mudie, George Dempster, B.E. .. 1921
Nelson, William Barton, B.E. .. 1924
Parsons, Rex Whaddon, B.E. 1915
Patterson, William Friedrich, B.E. .. 1934
Pengilly, Clifford Kipling, B.E. .. 1930
Polson, Reginald Alexander, B.E. .. 1929
Pomroy, Richard Osborne, B.E. .. 1923
Raftery, John Aldborough, B.E. .. 1936
Reichstein, Lance Eric Harold, B.E 1922
Roach, John Carlyle, B.E. 1921
Robertson, Sydney Clifford, B.Sc., B.E. 1924
Rodley, Harold Royce Ernest .. 1925
Saddler, Bruce Ernest, B.E. 1932
Schneider, Walter Hermann, B.E. .. 1920
Schneider, Wilfred, B.E. 1922
Short, Kerwin Alfred Robert, B.E. .. 1927
Simpson, Robert Allen, B.E. 1934
Smith, Brian Arnold 1935
Smith, Louis Laybourne, B.E. .. 1908
Stobie, James Cyril, B.E. 1919
Stockbridge, Edgar Lambert, B.E. .. 1924
Symonds, Edwin Joseph Truman, B.E. 1926
Thomas, Arthur Robin, B.E. 1936
Thomas, Harold Davey, B.E. 1935
Thyer, Alexander Maitland, B.E. .. 1924
Turner, Edward Robert, B.E. 1932
Van Senden, Raymond Redvers, B.E. 1924
Vawser, John Alfred, B.E. 1926
Watkins, John Leslie, B.E. 1933
White, William John, B.E. 1911
White, William Richard Bolitho, B.E. 1932
Wigg, Ronald Melrose, B.E. 1921
Wight, Hillier Clement, B.E. 1933
Wilkinson, Harold Callan, B.E. .. 1931

Metallurgy.

Basedow, Fritz Johannes, B.E. .. 1912
Boundy, Clive Alfred Paul, B.E. .. 1936
Buckett, Reginald Clement, B.E. .. 1931
Elford, Harold Stewart, B.E. .. 1925
Goode, Kenneth Burden, B.E. .. 1914
Gross, Klem Bassett, B.E. 1924
Hardy, Evan Lovell, B.E. 1935
Matthews, Harold Pflaum, B.E. .. 1927
Osborne, Wilfred St. Clair, B.E. .. 1926
Paterson, Keith McGregor, B.E. .. 1932
Snow, Wilfrid Rippon, B.E. 1914
Tanner, Garnet Albert, B.E. 1932
Vierk, Frederick John Harvey 1933

Civil Engineering.

Allen, Gordon Vivian, B.E. 1936
Anderson, William Moffat, B.E. .. 1920
Appleby, Arthur George, B.E. 1923
Bartholomaeus, Clifford Geoffrey, B.E. 1930
Bates, William George James, B.E. .. 1935
Beaney, Harold Leigh, B.E. 1932
Bert, Ernest Julius, B.E. 1921
Bullock, John Hynam, B.E. 1936
Chapman, James Douglas, B.E. .. 1925
Cockburn, Robert Forbes, B.E. .. 1933
Colebatch, Gordon Thomas, B.E. .. 1932
Collins, Leslie William Nettell, B.E. 1931
Cowling, Gordon Aubrey, B.E. .. 1928
*Cox, Lancelot Ingham, B.E. 1932
Davis, John Alexander, B.E. 1929
Dix, Alfred James, B.E. 1930
England, Harry Clement, B.E. .. 1930
Farrent, Thomas Albert, B.Sc., B.E. 1924
Finlayson, Allan Harvey, B.E. 1932
Finlayson, Frank Harvey, B.E. .. 1930
Fleming, Hugh Douglas, B.E. 1934
Francis, Wilfred Galton, B.E. 1935
Fricker, Norman Meshach, B.E. .. 1933
Galbraith, Cyril, B.E. 1927
Gazard, John Anthony, B.E. 1935
Gibbs, Allan George, B.E. 1933
Gillman, Sherlock Hill Marshall, B.E. 1922
Graham, George Finlay, B.E. .. 1927
Green, William Allan McInnes, B.E. 1928
Howell, Murray Wentworth, B.E. .. 1935
Hunt Max Aubrey, B.E. .. 1931
Ide, Frank Boyle, B.E. 1928
Jackman, Frank Downer, B.E. .. 1924
Jacob, Charles Ernest Frederick, B.E. 1934
James, Wesley Hughes, B.Sc., B.E. .. 1921
Johnston, Lance Galbraith, B.E. .. 1925
Kindler, Johannes Ernst, B.E. .. 1928
Koerner, Carl Frederick, B.E. .. 1923
Koerner, John Francis, B.E. 1924
Krichauff, George Frederick, B.E. .. 1927
Lang, Eric, B.E. 1924

* Deceased.

Langevad, Eric James, B.E. 1933
Lea, Richard Henry Maclure, B.E. .. 1925
Lewis, Arthur Sangster, B.E. .. 1930
Lewis, Reginald William Frederick, B.E. 1925
Limbert, Melville Louis, B.E. 1934
Maloney, Martin James, B.E. .. 1928
Melbourne, Henry Eoin Sydney, B.E. 1920
Mills, Eric Baxter, B.E. 1929
Mitchell, Donald Thomas, B.E. .. 1930
Morgan, William Matheson, B.E. .. 1930
Morton, Christopher Gordon, B.E. .. 1924
Moyses, Bertram Ivey 1935
O'Malley, Charles Ernest Denis, B.E. 1932
Padman, Marsden Waterhouse, B.E. 1923
Plunkett, Norman Ambrose, B.E. .. 1926
Poole, Gilbert Graham, B.Sc., B.E. .. 1921
Preston, Tom, B.E. 1924
Robin, Rowland Cuthbert, B.E. .. 1920
Rogers, Theodore Stansfield, B.E. .. 1928
Rowell, Keith Addison, B.E. 1933
Schulz, Ernst Adolph, B.E. 1931
Shepley, Arthur Raymond, B.Sc., B.E. 1924
Shnukal, Jack, B.E. 1934
Sieber, Clarence Bertram, B.E. .. 1926
Smith, James Wearing, B.E. 1924
Smith, Ronald Norman, B.E. 1933
Sparrow, Maxwell Elliott, B.E. .. 1934
Stephenson, Thomas Howard, B.E. .. 1933
Sweeney, Gordon, B.E. 1924
Symons, Frederick William, B.E. .. 1924
Taylor, Donald William, B.E. 1931
Thomas, David John Saint, B.E. .. 1932
Turner, Edward Robert, B.E. 1932
Walsh, Reginald Clarence, B.E. .. 1925
Walter, Harold Noal, B.E. 1936
Ward, Leonard Rosslyn, B.E. 1934
Whittle, Donald George, B.E. 1936
Wight, Albert James, B.E. 1936
Winwood, William Weston, B.E. .. 1926
Woodman, Stanley Kenneth, B.E. .. 1934
Young, Donald Scott, B.E. 1929

Architectural Engineering.

Alexander, William Colin, B.E. .. 1928
Barker, Edgar James, B.E. 1936
Boehm, Rolfe Vernon, B.E. 1935
Bridgland, Reginald James, B.E. .. 1930
Dawkins, Lindsay Cramp, B.E. .. 1932
Ferguson, William Rex, B.E. .. 1931
Gilbert, Stephen Hamilton, B.E. .. 1933
Hall, James Stanley, B.E. 1933
Hassell, Frank Colin, B.E. 1933
Lloyd, Thomas Rex Viner, B.E. .. 1932
Walkley, Gavin, B.E. 1934

DIPLOMA IN FORESTRY.

Pinches, Alfred Leslie 1914
Schedlich, Alfred Karl 1914

DIPLOMA IN EDUCATION.

Bartholomaeus, Edmund Stanley, B.A. 1931
Batchelor, Flossie Elizabeth Reine, B.A. 1922
Bennett, Annie Stevens, B.A. 1924
Bennett, Charles Gordon, B.A. 1934
Berry, Frances Winifred, M.A. .. 1924
Brown, Henry, M.A. 1924
Butcher, Alan Edward, B.A. 1933
Corrigan, Lawrence Joseph 1930
Dinning, Alfred Ernest, B.A. 1933
Featherstone, Dora Bewlay, B.A. .. 1923
Fitzgerald, Bartholomew John, B.A. 1932
Flower, Clifford Horace Kenneth Dunn, B.Sc. 1928
Gerlach, Max Johann, B.A. 1927
Glastonbury, Dudley Ivan, B.A., B.Sc. 1935
Glastonbury, James Oliver Garnet, B.A., B.Sc. 1934
Griggs, Clarence Middleton, B.Sc. .. 1922
Harris, Donald Dunstan, M.A. 1934
Hauser, Frederick Herbert, B.A. .. 1934
Higginbottom, Edwin Corlett, B.A. .. 1929
Hilbig, Paul Berthold, B.A. 1935
Hilton, Arthur Robert, B.A. 1936
Ireland, Norman Arthur, B.A. .. 1924
Johncock, Ernest Harry, M.A. .. 1929
Kelly, Ellen, B.A. 1934
Leach, William Valentine, M.A., Dip. Econ. 1928
Lushey, Harold Merton, M.A. 1930
McArthur, Laurence Archie, B.A. .. 1935
McDonald, Gilbert Sherman, B.A. .. 1934
McDonald, John Hunter, B.A. 1936
McKinnon, Robert Campbell, B.A. .. 1936
McLean, Reginald Alexander, B.A. .. 1936
Pash, Hannah Rita, B.A. 1934
Pauli, Alec Gordon, M.A., B.Sc. .. 1934
Penny, Hubert Harry, B.A. 1930
Pyne, Maurice Ignatius, B.A. .. 1929
Redden, Martin Philip, B.A. 1934
Rendell, Alan, Dip. Econ. 1929
Robinson, Samuel Foster 1922
Sexton, Edgar Raymond, B.A. .. 1935
Sharman, Florence Mary, M.A. .. 1923
Tapp, Adrian Lynda, B.A. 1928
Trerenza, Sydney Lloyd, B.A. 1935
Vickery, Frederick Arthur, M.A. .. 1935
Warren, Sidney Lilla, B.A. 1927
Wauchope, Mavis Lorelie, B.A. .. 1929
Westgarth, Walter Tebble, B.A. .. 1928
Whitburn, Jack, B.A. 1935
Williams, James Henry, B.A. 1922

DIPLOMA IN ECONOMICS AND POLITICAL SCIENCE.

Coombs, Mary Minetta 1929
Cotterell, Norman Ashby 1925
Cromer, Victor Eugene 1923
Good, Doris Russell 1928
Ham, William 1923
Harris, Doris Sophia 1922
Leach, William Valentine, M.A. .. 1925
Locksley, Maurice 1923
Macghey, Mary Veta, B.A. 1923
Morris, Lyndall Erica, B.A. 1929
Nairn, Loris Walter 1929
Nicholas, Frances Maud 1929
Oliphant, Harold George 1925
Opie, Thomas Schulz, B.A. 1922
Penny, Hubert Harry, B.A. 1922
Pritchard, Edgar Willie 1924
Rendell, Alan 1923
Skitch, Cecil Ernest Lee 1929
Smith, John Fife 1925
Stanford, Walter Henry 1929
Thompson, Robert 1924
Williams, Gustav Cyril Milton .. 1929

DIPLOMA IN PHARMACY.

Burge, Raymond Henry	1936
Caught, James Gardiner	1935
Cavanagh, Robert Edwin	1936
Clark, Arthur Wellesley	1934
Clarke, Vinrace Lisle	1936
Elix, Robert Hugo	1935
Gameau, John Lewis	1936
Gartrell, Roger	1936
Gaunt, Norman William	1934
Gwynne, Robert Frank	1935
Hardy, Stuart Edward	1936
Hoskin.g, Allen Edwin	1934
Laffer, Mildred Emily	1935
Lalor, William Brian	1935
Lean, Keturah Victoria	1935
Lenthall, Douglas Lionel	1936
MacRae, George Brown	1933
Manning, Lancelot Henry	1934
Manton, Jack Hudson	1934
Martin, Adeline Zoe	1934
Matthews, Maurice John	1935
McCarthy, Roderick Charles	1936
Norman, Alfred James	1935
Ongley, John Henry Albert	1936
Parker, Rex Carleton	1934
Porter, Kenneth Symes	1935
Ramsay, Douglas	1934
Rice, William Frederick	1934
Rolfe, Thomas John	1936
Salman, Harry William	1934
Shetliffe, Reginald George	1936
Smith, Graham Reginald	1934
Taylor, William Thomas	1936
Thompson, Eric James	1935
Walker, Leonard Frank	1936
Wall, Kenneth	1936
Walsh, Zeta Mary	1934
Wigley, Tom Joseph	1934
Woollard, Mervyn John	1935

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.

4. 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:

(a) The Hughes Professor of Classics and Comparative Philology and Literature.

(b) The Hughes Professor of English Language and Literature and Mental and Moral Philosophy.

(c) The Elder Professor of Pure and Applied Mathematics.

(d) The Elder Professor of Physics.

†(e) The Elder Professor of Anatomy and Histology, who shall also give instruction in Comparative Anatomy, and shall be the Director of the Anatomical Museum.

(f) The Angas Professor of Chemistry.

(g) The Elder Professor of Music.

‡(h) The Bonython Professor of Laws

‡(i) The Professor of Biochemistry and General Physiology.

¶(j) The Professor of Political Science and History.

(k) The Professor of Engineering.

(l) The Professor of Botany.

§(m) The Marks Professor of Pathology.

(n) The Professor of Geology and Mineralogy.

(o) The Jury Professor of English Language and Literature.

(p) The Professor of Zoology.

§(q) The Waite Professor of Agriculture.

§(r) The Waite Professor of Agricultural Chemistry.

‡(s) The Professor of Human Physiology and Pharmacology.

†(t) The Professor of Economics.

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 1st December, 1921.
† Allowed 3rd January, 1929.
‡ Allowed 2nd December, 1926.
§ Allowed 11th December, 1924.
¶ Allowed 30th November, 1933.

5. The Council may at its discretion dismiss from his office or suspend for a time from performing the duties and receiving the salary thereof 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.

‡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 in the presence of the Registrar or other duly appointed person signs his name in the University Roll Book 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 the Statutes and Regulations of the University of Adelaide so far as they may apply to me, and that I will submit respectfully to the constituted authorities of 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 Applied Science:

Mathematics parts i and ii, at the Leaving Examination; and if the Leaving Certificate is not held, in three other subjects at the Leaving Examination and in English Literature at the Intermediate Examination: provided that a foreign language must have been passed at the Leaving or Intermediate Examination.

* Allowed 2nd December, 1926. † Allowed 10th December, 1925
‡ Amendment allowed 10th December, 1930.
§ Allowed 10th December, 1930. ¶ Allowed 3rd January, 1929.
‖ Allowed 3rd January, 1935.

In the Faculty of Law:

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

*In the Faculty of Medicine:

Four subjects, including English and one other language, at the Leaving Examination, and such of the following subjects as have not been passed at the Leaving Examination must have been passed at the Intermediate Examination:—Latin, one language other than English and Latin, Physics, Chemistry, and unless Mathematics, part i, has been passed at the Leaving standard Mathematics part i and part ii.

*In the Faculty of Dentistry:

At least three subjects, including English and one other language, at the Leaving Examination, and such of the following subjects as have not been passed at the Leaving Examination must have been passed at the Intermediate Examination:—Latin, Physics, Chemistry, and unless Mathematics part i, has been passed at the Leaving standard, Mathematics part i and part ii.

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 7th December, 1927. Allowed 6th December, 1922.

Chapter X.—Of the Faculties.

*1. There shall be Faculties of Arts, Science, Law, Medicine, Music, Dentistry, and Agricultural Science.

* Allowed 3rd January, 1929.

*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.

‡(c) The Faculty of Music shall consist of the Chancellor, the Vice-Chancellor, the Elder Professor of Music, the Professor of Physics, and, to be appointed annually by the Council, six teachers of the Elder Conservatorium, and three members of the Council.

(d) 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.

(e) 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.

(b) He shall preside at all meetings of the Faculty at which he shall be present.

* Allowed 6th December, 1923. † Allowed 7th December, 1904.
‡ Allowed 10th December, 1919.

(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.

1. 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. Any person who has been admitted to a Degree in any University recognised by the University of Adelaide, may be admitted *ad eundem gradum* in the University of Adelaide, provided that he shall give such evidence of his degree and of his good character as in the opinion of the Council shall be sufficient.

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 recognized 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 good character as in the opinion of the Council shall be sufficient.

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.

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 Science, 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.

* Allowed 30th November, 1933.

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 portion 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, and the course for the Diploma in Applied Science, as may be previously

approved by the Council. Each Exhibitioner on 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 LL.B. 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 Associaition: 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 reasonanly 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, 1881.
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 to the student who passes the best examinations in Psychology and Logic for the Degree of Bachelor of Arts, provided he is of sufficient merit.

Allowed 27th December, 1899.

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.

* Allowed 10th December, 1930. ‡ Allowed 26th January, 1898.
Allowed 15th December, 1896.

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 XXIII.—Of the Election of Representatives on the Board of Governors of the Public Library, Museum, and Art Gallery.

1. Meetings of the University to elect members of the Board of Governors of the South Australian Institute shall be held in Adelaide at such places as the Council shall from time to time appoint.

2. So soon as conveniently may be after these Statutes shall have been allowed and countersigned by the Governor, the Council shall convene a meeting of the University to elect two members of the said Board.

3. The Council shall also convene the University to meet on some day in each month of October to elect two members of the said Board.

4. Whenever the office held by any member of the said Board elected by the University shall become vacant during the period for which he was elected, the Council shall, so soon as conveniently may be thereafter, convene a meeting of the University to elect another member in his room.

*5. Every meeting of the University for the election of a member of the said Board shall be convened by the Registrar not less than ten days before the day appointed for the meeting by a notice in any two newspapers published and circulating in Adelaide, specifying the place and time of meeting.

6. Candidates shall be nominated in writing signed by two members of the University, and sent to the Registrar so as to reach him at least two days before the day appointed for the meeting, and no candidate will be eligible for election unless his written consent to act, if elected, reaches the Registrar not later than two days before the day of meeting.

7. If only the required number of members shall be eligible, the Chairman of the meeting shall declare such member or members elected.

8. If more than the required number of members be eligible, a printed voting paper containing the names of such members shall be given to each member present at the meeting, who may vote for the required number of candidates by striking out the names of the members for whom he does not vote.

9. The votes so given shall be counted by two tellers appointed by the Chairman before the election is proceeded with. The number of votes given for each candidate shall be reported in writing by the tellers to the

10. At every such meeting the Chancellor, or in his absence the Vice-Chairman, who shall then declare the result of the election.
Chancellor, or in their absence the Warden of the Senate (if present) shall preside as Chairman, and in the absence of the Chancellor, Vice-Chancellor, and Warden, the members of the University present shall elect a Chairman.

11. No such meeting shall be constituted unless at least twelve members of the University be present within fifteen minutes after the time appointed for holding the meeting. At every such meeting all questions shall be decided by the majority of the members present. In case of an equality of votes on any question or for any candidate the Chairman shall give a casting vote.

12. The proceedings of and elections made by each such meeting shall be recorded by the Registrar in a book kept for that purpose, and shall be signed by the Chairman.

*** Allowed 5th December, 1918 Allowed April, 1880.**

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 agreement, or to such other similar agreement as the Council shall prescribe for non-graduating students generally, or for some of them:

"I agree with the University of Adelaide that I will obey all existing and future Statutes, Regulations, and Rules made or approved by the University or the Council, so far as they may apply to me; and that I will respectfully submit to and obey the constituted authorities appointed by the 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 XIX of the Degree of Bachelor of Laws and of the Final Certificate in Law.

* Allowed 30th November, 1916. † 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 plural 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.

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

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

†9. 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, 1927.
‡ Allowed 7th December, 1932. 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 "Joseph Fisher Lecture in Commerce."

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

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

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 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. There shall be a scholarship entitled "The Tinline Scholarship," which shall be offered annually.

2. The candidate for the Honours degree of Bachelor of Arts who shall be placed highest in the final examination in the school of Political Science and History shall be nominated to the scholarship. Should any such candidate decline nomination the candidate who shall be placed next highest in the examination referred to above shall be nominated to the scholarship. If in any year there is no candidate for the final honours examination in the school of Political Science and History who is eligible to be nominated a candidate for the examinations in Political Science and History for the Ordinary degree of Bachelor of Arts may in that year be nominated.

3. Notwithstanding the provisions in Clause 2, if in any year there is no candidate of sufficient merit, no nomination shall be made for

that year; but there shall not, by reason of this lapse, be more than one nomination in the following year.

4. Each candidate nominated for 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 date of his nomination; 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 nomination, or at such later date as in special circumstances the Council may approve.

5. Each scholarship shall be of the total value of £60, payable in two instalments, each of £30. The first instalment shall be paid at the end of the sixth month after the date of nomination, 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.

6. 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 nomination to the scholarship may be cancelled by the Council at any time.

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

Allowed 3rd January, 1935.

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."

2. 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. In the 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 1st day of April following the award. He shall present a report of his work to the Council not later than the 31st day of March 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.

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 of 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. In 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.

Allowed 10th August, 1916.

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 Miss E. 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 in letters and philosophy, 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. † 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 merit.

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.

Allowed 10th December, 1915.

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

Whereas the sum of £1,125 has been subscribed and paid to the University for the purpose of founding with the income thereof a Lectureship 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 effluxion 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 6th December, 1922.
‡ Allowed 30th November, 1933. 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 sum 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 permisison 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 LI.—Of St. Andrew's College.

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

It is hereby provided that—

St. Andrew's College 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 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 has 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 to be called 'The Fred Johns Scholarship for Biography,' which shall for the present be awarded every second year, provided that the work presented is of sufficient merit.

2. The scholarship shall be offered for the first time in 1936.

3. Candidates for the scholarship shall be graduates or undergraduates of the University of Adelaide, and will be required to present an extensive original biography of a deceased eminent Australian (not necessarily Australian born).

4. The subject for biography shall be selected by the Council not less than two years in advance of the date prescribed for submission of the biography, but any subject for which the scholarship has been awarded shall not be selected again prior to the year 1983.

5. Each candidate for the scholarship shall lodge the completed biography with the Registrar not later than the thirty-first day of July in the year for which the scholarship is offered.

6. The successful candidate shall be awarded the sum of £100, and shall lodge an approved copy of the biography in the University library before payment of the scholarship is made.

7. The successful biography and the copyright therein, unless the Council shall decide otherwise, shall be the property of the University, and 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 allow.

8. If in any year the award lapses owing to the absence of a candidate, or the insufficient merit of the biography presented, or for any other reason, the income derived from the fund which would have been expended in that year on the scholarship had the award been made, shall be set aside for the purpose of providing for the publication of biographies for which the scholarship has been awarded.

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

Allowed 30th November, 1933.

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.

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 Ordinary and an Honours degree of Bachelor of Arts. Candidates may obtain either or both degrees.

2. The following shall be the subjects of lectures and examinations for the Ordinary degree:—

Group 1.—Greek (1, 2 and 3) (three courses), Latin (5, 6 and 7) (three courses), *Comparative Philology (9) (one course), German (36 and 37) (two courses), French (26, 27 and 28) (three courses).

Group 2.—English Language and Literature (16, 17 and 18) (three courses), ‡Political Science and History (41, 42, and 43) (three courses), §Economics (51, 52, and 53) (three courses), Economic History (55) (one course).

Group 3.—Psychology (61) (one course), Ethics (65) (one course), Logic (62) (one course), Education (76) (one course), Philosophy (66 and 67) (two courses), Jurisprudence (312) (one course), Pure Mathematics (86, 87 and 89) (three courses).

†Group 4.—Applied Mathematics (92 and 93) (two courses), Physics (101 and 102) (two courses), Chemistry (111, 113, 114, 115 and 116) (two courses), Geology and Mineralogy (141 and 142) (two courses), Botany (151 and 152) (two courses), Zoology (161 and part of 162) (two courses).

Group 5.—Music (as prescribed for the first year of the course for the degree of Bachelor of Music), *Geography (59) (one course).

A course consisting of that division of a subject which is completed in one year, shall count as one unit, excepting that Music, the third course in Pure Mathematics, the second course in Physics, the second course in Chemistry, and the second course in Greek, shall each count as two units.

* Allowed 10th December, 1930. † Allowed 17th December, 1931.
‡ Allowed 3rd January, 1935. § Allowed 10th December, 1936.

3. Candidates for the Ordinary degree shall attend lectures and pass examinations in ten of the units that are set out in Regulation 2. Their selection shall be made in accordance with the following provisions:—

(a) Two units, of which Latin or Greek shall be one, must be selected from Group 1.

(b) One unit must be selected from each of the Groups 2, 3, and 4.

(c) Every candidate must select certain principal subjects for consecutive study. He may choose any one of the following:—

(1) Two subjects of three courses each, and one subject of two courses; or,

(2) One subject of three courses, and three subjects of two courses each; or,

(3) One subject of four courses, and two subjects of two courses each.

*For the purpose of this regulation these are regarded as courses in one subject:—

§(1) Either the first or the first and second courses in a language in Group 1 with Comparative Philology;

(2) Psychology with any one or two of Logic, Ethics, Philosophy Part I, Philosophy Part II, Education;

‡(3) Psychology with Philosophy Part I and Part II, and either Ethics or Logic;

§(4) Either the first or the first and second courses in Economics with either Economic History or Geography;

(5) Economics (first course) with any one or two of Economic History, Ethics, Jurisprudence.

(d) Not more than four units may be selected from Group 4.

†(e) No candidate may present both Geography and Geology I as units in his course for the degree of Bachelor of Arts.

*(f) Not more than four units which have been presented for any other degree may be counted towards the degree of Bachelor of Arts.

(g) Candidates may not, without permission of the Faculty, proceed to a later unit in a subject until they have passed the examination in the preceding part or parts of the subject.

4. Candidates for the Honours degree shall attend lectures regularly and pass examinations in one of the following schools:—(a) Classics (11).

* Allowed 10th December, 1930. † Allowed 12th December, 1929.
‡ Allowed 7th December, 1932. § Allowed 30th November, 1933.

†(b) Political Science and History (48), (c) Philosophy (69), (d) Mathematics (95), (e) English Language and Literature (20), or in a combined course approved by the Faculty, including such subjects of two schools as are deemed equivalent to a single school.‡

Candidates desiring to enter for an Honours school must obtain the approval of the professor 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.

(a) Candidates for the Honours degree in Classics shall pass in Comparative Philology, Latin I, II, and III, Greek I, II, III, and English I.

*(b) Candidates for the Honours degree in Political Science and History shall pass in Political Science and History I, II, and III, Economics I, Economic History, Psychology, and two additional units for which the following order of preference is recommended: French I and German I, French I and II, German I and II, Economics II, Ethics. Candidates will not be debarred from selecting for their two additional units courses other than those named above.

(c) Candidates for the Honours degree in Philosophy shall pass in Psychology, Logic, Ethics, Philosophy I and II, Economics I, and two additional units.

(d) Candidates for the Honours degree in Mathematics shall pass in Pure Mathematics I, II, and III, Applied Mathematics I and II, Physics I, and two additional units not included in Group 4.

(e)*Candidates for the Honours degree in English Language and Literature shall pass in English Language and Literature A, B, and C, and two additional units, including one language unit.

All the above-mentioned units must, except in special cases approved by the Council, be completed before or in the year in which the candidate presents himself for the final examination.

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. Candidates who fail to obtain either first or second class Honours may

* Allowed 3rd January, 1929, and amended 7th December, 1932.

† Allowed 3rd January, 1935.

‡ Note.—The Faculty of Arts is prepared to consider applications from students desirous of taking any combined course for Honours which has not hitherto been approved by the Faculty.

be awarded the Ordinary degree provided that they have in all other respects completed the work for the Honours degree.

5. 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. Exemption in more than two units in any one year shall be allowed only under very exceptional circumstances. All candidates shall be required to do such written or practical work as may be prescribed by the professor or lecturer.

6. Schedules defining the range of study, laboratory work, and examinations shall be published as early as possible in each year.

7. All examinations shall take place toward the end of the 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 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 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 Arts.

*7a. 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.

8. Candidates who have passed examinations *in pari materia* 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 Arts, may on application to the Council be granted such exemption from the requirements of these regulations as the Council shall determine.

9. No graduate who has obtained the Honours degree of Bachelor of Science in the department of Mathematics may obtain the Honours degree of Bachelor of Arts in Mathematics.

* Allowed 30th November, 1933.

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

A. Ordinary degree of B.A.:—

1. For lectures and examination in each course in Groups 1, 2, and 3 (except Pure Mathematics, third course) £5 5 0
2. For Pure Mathematics (third course) 6 6 0
3. For Jurisprudence the same fee as is prescribed in the Regulations of the degree of Bachelor of Laws.
4. For lectures, laboratory work, and examinations in each course in Group 4 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 lectures in the following departments:—

Classics	£15 15 0
†Political Science and History	15 15 0
Philosophy	15 15 0
Mathematics	15 15 0
English Language and Literature	31 10 0

3. For the Examination in each Department 7 7 0

NOTE.—The foregoing amounts, which do not include the fees for pass work, are inclusive of all fees payable for courses which the head of the Department considers necessary for the Honours course in the subject selected.

The total fee for each of the above courses, except Mathematics, is sixty-two guineas.

C. Fee for the Ordinary or the Honours degree of Bachelor of Arts 5 5 0

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.

The fees which candidates pay for a course of lectures or an examination which they afterwards find themselves unable to attend shall not be returned, unless the Council shall otherwise determine.

* Allowed 3rd January, 1929. † Allowed 3rd January, 1935.

11. All previous regulations concerning the degree of Bachelor of Arts are hereby repealed. Candidates who have matriculated in or before the year 1926 and who have passed in not more than four units shall be required to pass in a total of ten units; candidates who have matriculated in or before the year 1926 and who have passed in more than four but not more than seven units, shall be required to pass in a total of eleven units; candidates who have matriculated before the year 1926 and who have completed more than seven units must apply to the Council for status.

Allowed 2nd December, 1926.
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.

*** Amended 3rd January, 1935.**

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.

†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, 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 on beginning the course of study £10 10 0

(c) On admission to the degree 5 5 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 17th December, 1931. † Allowed 30th November, 1933.**
Allowed 10th December, 1930.

OF THE DEGREE OF DOCTOR OF LETTERS.

REGULATIONS.

*1. A Bachelor of Arts with Honours, or a Master of Arts, or Master or Doctor in any other Faculty who has satisfied the Faculty of Arts that he has had an adequate training in Letters, may proceed to the degree of Doctor of Letters by complying with the following regulations:—

*2. No candidate shall 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.

*** Allowed 7th December, 1927.**

3. Every candidate shall submit to the examiners for the degree a published work, or a typewritten thesis, or a combination of published and unpublished work. The work submitted shall contain an original, substantial, and scholarly contribution to some branch of letters. If the work be a thesis its subject must be proposed by the candidate and approved by the Faculty of Arts at least twelve months before the date on which it is presented for examination.

4. Two copies of the work submitted by the candidate shall be forwarded to the Registrar not later than the 1st day of May in the year in which he desires admission to the Doctorate.

5. One copy of any work approved by the examiners shall be deposited by the candidate in the library of the University before he is admitted to the degree.

6. The following fees shall be paid in advance:—

On presentation of the work	£15 15 0
On admission to the degree	10 10 0

Allowed 2nd December, 1926.

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, unless exempted, attend lectures regularly, and shall pass examinations in the following subjects:—

First Year—
- French I (26), German I (36), or Latin I (5),
- Economics I (51),
- Pure Mathematics I (86),
- Accountancy I (482),
- Statistics I (486).

Second Year—
- Economics II (52),
- Economic History (55),
- Psychology (61), Physics I (101), or Geography (59),
- Commercial Law I (485).

Third Year—
- Economics III (53),
- Statistics II and Actuarial Mathematics (57),
- Commercial Practice (487).

The subjects prescribed in this regulation are set out in years, but it is not necessary for a candidate to pass at one examination all the subjects prescribed for a year. The subjects of the course should, as far as possible, be taken in the order indicated, but students may, within certain limits, and in each case subject to the approval of the Faculty, change the order in which the subjects are taken.

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.

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.

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 examinations 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.

* Allowed 30th November, 1933.

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 may be counted towards the degree of Bachelor of Economics. Candidates who have already counted towards another degree more than four of the units in the course for the degree of Bachelor of Economics shall be required to attend lectures and pass examinations in such other subjects as may be prescribed by the Council.

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.

(3) Economics III	£5	5	0
Statistics II and Actuarial Mathematics	5	5	0
(4) For the honours work in Economics	10	10	0
(b) For the Ordinary or Honours degree of Bachelor of Economics	5	5	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.

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

OF THE DEGREE OF BACHELOR OF SCIENCE.

REGULATIONS.

1. There shall be an Ordinary and an Honours degree of Bachelor of 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 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.

†Provided that students taking Physiology and Biochemistry (a) must have taken as pre-requisite subjects either Zoology I and Botany I or the courses in Zoology and Botany prescribed for first-year medical students; (b) must have attended the course of instruction and passed the final examination in Elementary Physical Chemistry; and (c) must also take a special course in Histology extending over two terms and pass the final examination therein. For the purpose of this clause only, the courses in Zoology and Botany prescribed for first-year medical students will be regarded as together constituting the equivalent of one compulsory subject. They will not qualify a student to proceed either to Zoology II or to Botany II, and may not be counted as a compulsory subject by a student who wishes to present either Zoology I or Botany I as a compulsory subject.

*3. Candidates for the Ordinary degree shall either, in addition to complying 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 first-year or compulsory subject or Bacteriology I (175) :

(a) Pure Mathematics II (87) and Applied Mathematics I (92), (b) Physics II (102), (c) Organic Chemistry II (115 and 116), (d) Inorganic and Physical Chemistry II (113 and 114), (e) Physiology and Biochemistry (171, first year), (f) Geology II (142), (g) Botany II (152), (h) Zoology II (162), (j) Surveying (282, first year) ;

† Allowed 5th December, 1935. * Allowed 10th December, 1936.

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

(a) Mathematics III (89 or 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—Physics I (101), Chemistry I (111), Botany I (151), and *one* of the following subjects: Pure Mathematics I (86), Zoology I (161), Geology I (141).

Second Year—Botany II (152), Surveying I (276), and *one* of the following subjects not passed in the First Year:—Geology I (141), Pure Mathematics I (86), and one other subject set out in 3 (a):

(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.

* Allowed 10th December, 1930, and amended 3rd January, 1935.
† Repeal allowed 10th December, 1936.

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.

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

* Allowed 10th December, 1930. † Allowed 12th December, 1929
‡ Allowed 30th November, 1933.

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:—

		Lectures.	Practical Work.
1. Pure Mathematics	1st Year	£5 5 0	—
	2nd Year	5 5 0	—
	3rd Year	6 6 0	—
Applied Mathematics	1st Course	5 5 0	—
	2nd Course	5 5 0	—
2. Physics	1st Year	£5 5 0	£4 4 0
	2nd Year	6 6 0	12 12 0
	3rd Year	8 8 0	12 12 0

1. Mathematics (as for the Honours degree of B.A.)			
	2nd Year (organic) ..	4 4 0	12 12 0
	3rd Year (organic) ..	5 5 0	15 15 0
3. Chemistry	1st Year	5 5 0	7 7 0
4. Chemistry	2nd Year (physical and systematic)	4 4 0	12 12 0
	3rd Year (physical, inorganic, and applied)	5 5 0	15 15 0
‡5. Biochemistry (two terms)		4 4 0	8 8 0
Physiology (lectures, three terms; practical work four terms)		6 6 0	16 16 0
Histology (inclusive fee)		5 5 0	
Elementary Physical Chemistry		1 8 0	
6. Geology	1st Year	3 3 0	3 3 0
	2nd Year	4 4 0	8 8 0
	3rd Year	8 8 0	12 12 0
7. Botany	1st Year	3 3 0	5 5 0
	2nd Year	4 4 0	12 12 0
	3rd Year	5 5 0	12 12 0
8. Zoology	1st Year	3 3 0	5 5 0
	2nd Year	4 4 0	12 12 0
	3rd Year	5 5 0	12 12 0
9. Surveying	2nd Year, 3rd Year — Inclusive fee for lectures and practical work		22 18 6
*Surveying, Forestry Course		—	4 14 6
§10. Bacteriology I		3 3 0	5 5 0
Bacteriology II		5 5 0	15 15 0

* The fee for a supplementary examination in any subject shall be £5 5/

B. Honours Degree of B.Sc.:—

2. Physics	£25 0 0
†3. Physiology	25 0 0
4. Geology and Mineralogy	25 0 0
5. Botany	25 0 0
6. Zoology	25 0 0
7. Vertebrate Anatomy and Morphology	25 0 0
8. Chemistry .. .. per annum	25 0 0
†9. Biochemistry	25 0 0

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.

* Allowed 10th December, 1930. † Allowed 12th December, 1929.
‡ Allowed 5th December, 1935. § Allowed 10th December, 1936.

c. Fee for the Ordinary or the Honours degree of Bachelor of Science £5 5 0

Students exempted from attendance at lectures or practical work, and those who have previously failed, shall pay the following fees for examination:—

(a) For the theoretical examination in any subject in Clause A, half the lecture fee.

(b) For the practical examination:
In any compulsory subject £1 11 6
In any other subject in Clause A 2 12 6

(c) For the whole examination in any subject for the Honours degree 7 7 0

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.

*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. A Bachelor of Science may proceed to the degree of Master of Science at the expiration of two academic years from the granting of the pass degree, or one year from the granting of the Honours degree of B.Sc.

2. Every candidate who has not obtained Honours Class I or II with his B.Sc. degree shall pass an examination approved by the head of the department to which his subject of study relates. Every candidate shall (unless taking the department of Mathematics) present a thesis on a subject approved by the Faculty of Science, and shall adduce sufficient evidence that the thesis is his own work. In support of his candidature he may present other original contributions to science. In the department of Mathematics a candidate may present himself for an examination in lieu of presenting a thesis.

†3. Subject to special conditions, to be determined in each case, candidates who have obtained the degree of Bachelor of Science or its equivalent in a university recognized by the University of Adelaide may be allowed by the Council to proceed to the degree of Master of Science in compliance with these regulations.

‡4. If the work submitted by a candidate for the degree of Doctor of Science be 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 of Science, but of sufficient merit for the degree of Master of Science, the degree of Master of Science may be conferred upon the candidate, provided that the candidate is a Bachelor of Science and in other respects complies with the requirements for the degree.

5. A printed or typewritten 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.

6. Candidates who comply with the foregoing conditions and satisfy the examiners shall be admitted to the degree of Master of Science.

*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 2nd December, 1926. † Allowed 30th November, 1933.
‡ Allowed 10th December, 1936. Allowed 10th December, 1925.

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.

* Allowed 10th December, 1936.

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. Two 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 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).

*** Allowed 10th December, 1936.**

3. (1) Candidates who are unable to produce satisfactory evidence of having 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.

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.

* Allowed 30th November, 1933.

*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.

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	£5 5 0	£4 4 0
Chemistry	5 5 0	7 7 0
Botany	3 3 0	5 5 0
Zoology	3 3 0	5 5 0
Biochemistry	5 5 0	8 8 0
Physical Chemistry	2 2 0	4 4 0
Botany II (Two Terms only)	2 16 0	8 8 0
Botany III (One Term only)	1 15 0	4 4 0
Geology I.	3 3 0	3 3 0
Agricultural Chemistry	3 3 0	8 8 0
Agricultural Geology	3 3 0	Inclusive fee for lectures and practical work.
Agriculture II.	4 4 0	
Agriculture III.	6 6 0	
Plant Pathology	3 3 0	
Entomology	3 3 0	
Bacteriology I	8 8 0	
Economics	5 5 0	

NOTE.—The fees for subjects taken at the Roseworthy Agricultural College shall be those fixed from time to time by the Roseworthy Agricultural College.

* Allowed 17th December, 1931, and amended 7th December, 1932, 3rd January, 1935, and 10th December, 1936.

B. For the Honours Degree:

Inclusive fees payable for courses which the head of the department considers necessary for the Honours Course in the subject selected .. .. per annum £25 0 0

C. Fee for the Ordinary or the Honours degree of Bachelor of Agricultural Science £5 5 0

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.

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

(c) For the whole examination in any subject for the Honours degree £7 7 0

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 MASTER OF AGRICULTURAL SCIENCE.

REGULATIONS.

1. A Bachelor of Agricultural Science may proceed to the degree of Master of Agricultural Science after the expiration of two academic years from the granting of the pass degree, or one year from the granting of the Honours degree of Bachelor of Agricultural Science.

2. Every candidate who has not obtained Honours Class I or II with his Bachelor of Agricultural Science degree shall pass an examination approved by the head of the department to which his subject of study relates. Every candidate shall present a thesis on a subject approved by the Faculty of Agricultural Science, and shall adduce sufficient evidence that the thesis is his own work. In support of his candidature he may present other original contributions to Science.

*3. Subject to special conditions, to be determined in each case, candidates who have obtained the degree of Bachelor of Agricultural Science or its equivalent in a university recognized by the University of Adelaide may be allowed by the Council to proceed to the degree of Master of Agricultural Science in compliance with these regulations.

4. Each candidate, before he is admitted to the degree, shall supply to the Registrar, for the Library of the University, a printed or typewritten copy of any thesis approved by the examiners.

5. Candidates who comply with the foregoing conditions, and satisfy the examiners, may be admitted to the degree of Master of Agricultural Science.

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 30th November, 1933. Allowed 3rd January, 1929.

OF THE DEGREE OF BACHELOR OF ENGINEERING.

REGULATIONS.

*1. To obtain the degree of Bachelor of Engineering every candidate shall after matriculation, except in special cases to be allowed by the Council, 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 Diploma in Applied Science, as the regulations of the Diploma shall direct.

2. To obtain the degree, every candidate must attend lectures regularly and pass examinations in the whole of the subjects prescribed for one of the courses for the Diploma in Applied Science, and must present evidence to the satisfaction of the Council of having had twelve months' practical experience, not necessarily consecutive, in work appropriate to the course he has followed.

†He must also produce evidence that he has attended a course of instruction in First Aid, and passed an examination approved by the Council.

The fees shall be those prescribed for the courses in Applied Science.

3. Graduates who obtained the degree of Bachelor of Science, and the Diploma in Mining Engineering and Metallurgy, under the Regulations

* Allowed 6th December, 1922. † Allowed 17th December, 1931.

in force from 1898 to 1902, or who obtained the degree of Bachelor of Science and the Diploma in Electrical Engineering, under the Regulations in force during 1902 may be allowed to surrender the degree of Bachelor of Science, and to receive instead, without fee, the degree of Bachelor of Engineering.

Graduates who have heretofore obtained, or shall before the end of 1913 obtain, the degree of Bachelor of Science, and the Diploma in Applied Science, may be allowed to surrender the Degree of Bachelor of Science, and to receive instead, without fee, the degree of Bachelor of Engineering.

4. Students who before 1913 entered upon the course for the degree of Bachelor of Science and the Diploma in Applied Science, may, on the completion of their course and of the required practical experience, be granted the degree of Bachelor of Engineering instead of that of Bachelor of Science, at their option.

5. Candidates who hold the before-mentioned Diploma in Mining and Metallurgy, or the Diploma in Electrical Engineering, or the University Diploma in Applied Science, and the Fellowship of the School of Mines, shall, on admission to the degree of Bachelor of Engineering, be entitled to have endorsed upon such Diplomas a certificate that the holder has attained the degree of Bachelor of Engineering of the University of Adelaide, and that the holding of the Diploma was amongst the conditions entitling the holder thereof to such degree.

6. Students who have passed examinations *in pari materia* in other Faculties or otherwise, and desire that the examinations they have passed should be counted *pro tanto* for the degree of Bachelor of Engineering, may on application to the Council be granted such exemption from the requirements of these regulations as the Council shall determine. Students who have begun or completed a Diploma course in Applied Science or any of the other Diploma courses before mentioned before matriculating, may be exempted by the Council from the necessity of again taking the whole, or such part of the course as they have already completed.

*7. 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 B.Sc. degree in subjects apart from Surveying, or passes, in addition to the subjects of the ordinary curriculum, in such extra subjects of the Engineering courses as may be approved by the Faculty of Applied Science and considered by them as equivalent to surveying.

8. The fee for the degree of Bachelor of Engineering shall, except in the cases referred to in Clause 3, be £3 3/.

*** Allowed 10th December, 1925. Allowed 6th December, 1922.**
Note:—Attention is also drawn to Chapter XXV of the Statutes.
For Syllabus, see Appendix

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 Science 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.

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.

OF THE UNIVERSITY DIPLOMA IN APPLIED SCIENCE AND THE FELLOWSHIP OF THE SOUTH AUSTRALIAN SCHOOL OF MINES AND INDUSTRIES.

Whereas the University of Adelaide and the South Australian School of Mines and Industries have agreed to unite in providing courses of instruction and examinations in various branches of Applied Science, and to grant to any candidate who completes one of these courses and passes the proper examinations the corresponding University Diploma and Fellowship of the South Australian School of Mines and Industries respec-

tively; and whereas a Joint Board has been appointed by the Councils of the two Institutions to consider all matters arising out of the fulfilment of such Agreement, and to report thereon to the Councils of the two Institutions; and whereas a Faculty of Applied Science has been formed by the two Councils from the staffs of the two Institutions to advise the Board: Now it is hereby provided as follows:—

REGULATIONS.

*1. Every candidate for the University Diploma in Applied Science and the Fellowship of the South Australian School of Mines and Industries, before entering upon the course, must fulfil the requirements for matriculation in the Faculty of Applied Science, with the exception of the language other than English, which is not required for the Diploma nor for the Fellowship.

†2. To obtain the Diploma and the Fellowship every candidate must attend lectures regularly and pass examinations in the subjects of one of the following courses:—(a) Mining, (b) Metallurgy, (c) Electrical Engineering, (d) Mechanical Engineering, (e) Civil Engineering, (f) Architectural Engineering, and must produce evidence to the satisfaction of the Joint Board of having obtained at least twelve months' practical experience, not necessarily consecutive, in work appropriate to the course he has followed.

‡He must also produce evidence that he has attended a course of instruction in First Aid, and passed an examination approved by the Council.

†3. Schedules determining the range 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 Applied Science, submitted to the Joint Board, and, when approved by both Councils, 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 convenient times as, under 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.

*Allowed 3rd January, 1935. † Allowed 5th December, 1918.
‡ Allowed 17th December, 1931. § Allowed 10th December, 1936.
‖ Allowed 7th December, 1932.

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 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 Faculty may determine. Any such exemption shall be for the current year only.

5. No candidate shall be credited in any term with attendance at lectures or laboratory work in any subject unless he has attended at least three-fourths of the lectures and laboratory work respectively in that subject, except in case of illness or other sufficient cause to be allowed by the Joint Board.

6. Any candidate wishing to attend a course of lectures (not including practical work) a second time may do so on payment of half fees.

7. A candidate may be examined in any subject without attendance at lectures, but only upon special grounds to be recommended by the Joint Board, and approved by the two Councils.‡ On entering for examination in such subject the candidate shall pay a third of the fee prescribed for that subject.

8. A candidate may, if the two Councils see fit, be excused 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 Joint Board shall consider to be an equivalent.

9. Candidates shall submit to and observe the statutes, rules, and regulations of the Institution, whether University or School of Mines and Industries, at which they are in attendance.

10. The Faculty of Applied Science is not a Faculty within Chapter 10 of the University Statutes.

11. These Regulations shall be binding on the University so long only as the above-mentioned Agreement, or any amendment thereof, or any substituted Agreement, remains in force.

NOTE.—Holders of Diplomas may use the following letters:—

Diploma in Mining Engineering—the letters, Dip.M.E.
Diploma in Mechanical Engineering—the letters, Dip.Mech.E.
Diploma in Electrical Engineering—the letters, Dip.E.E.
Diploma in Metallurgy—the letters, Dip.Met.
Diploma in Civil Engineering—the letters, Dip.C.E.
Diploma in Architectural Engineering—the letters, Dip.Arch.E.

§ Allowed 10th December, 1936 Allowed 3rd April, 1903.

‡ Any candidate obtaining an exemption is recommended to apply to the proper Lecturer for information and advice respecting the subjects of the examination.

DETAILS OF COURSES FOR 1937.

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 2^2, 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.

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.

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.

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.

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.

MINING.

FIRST YEAR.

Subject No. in Syllabus.	Subject.	Hours per week.	Lecturer	Place of Lecture	Fee. £	s.	d.
111	Chemistry I, Lectures ..	3	Prof. Macbeth ..	U.	5	5	0
	Practical ..	6	Prof. Macbeth and Dr. Cooke .. *Or*, Mr. Slee ..	U. S.M.	7	7	0
230	Drawing I	4	Mr. Pavia	S.A.	2	5	0
86	Mathematics I	3	Mr. Sanders	U.	5	5	0
101	Physics I, Lectures	3	Prof. Grant	U.	5	5	0
	Practical	3			4	4	0
277	Surveying IA, Lectures ..	1	Mr. Wood	S.M.	1	11	6
	Practical ..	3			3	3	0
280	Surveying Computations .	3	Mr. Robin	U.	3	3	0

SECOND YEAR.

92	Applied Mathematics I .	3	Mr. Sanders	U.	5	5	0
113.	Chemistry II, Lectures ..	2	Prof. Macbeth ..	U.	4	4	0
114	Chemistry II, Practical ..	8	Prof. Macbeth and Dr. Cooke .. *Or*, Mr. Laughton and Mr. Hughes	U. S.M.	10	10	0
231	Drawing II	4	Mr. Roberts	S.M.	2	5	0
88	Mathematics II	3	Prof. Wilton	U.	5	5	0
256	Mechanical Engineering I	2	Mr. Best	S.M.	2	5	0
261	Metallurgy I	1	Mr. Laughton ..	S.M.	1	10	0
267	Mining I	1	Mr. Gartrell	S.M.	2	5	0
281	Survey Camp		Mr. Robin		3	3	0

THIRD YEAR.

203	Assaying I	6	Mr. Laughton ..	S.M.	6	6	0
141	Geology I, Lectures ..	2	Prof. Sir Douglas Mawson	U.	3	3	0
	Practical ..	3			3	3	0
224	Hydraulics, Lectures ..	1	Mr. Robin	U.	3	3	0
	Practical ..	3[1]					
253	Machine Design I.. ..	2	Mr. Wood	S.M.	2	5	0
268	Mining II	2	Mr. Gartrell	S.M.	4	4	0
270	Oredressing, Lectures ..	1	Mr. Gartrell	S.M.	2	5	0
	Practical ..	3			2	5	0
274	Strength of Materials, Lectures ..	2	Prof. Chapman ..	U.	4	4	0
	Practical ..	3			4	4	0
246	First Aid		.. ..		0	11	0
272	Mining Trip						

FOURTH YEAR.

Subject No. in Syllabus.	Subject.	Hours per week.	Lecturer	Place of Lecture	Fee. £	s.	d.
204	Assaying II(Min'g Course)	3	Mr. Laughton ..	S.M.	6	6	0
226	Design of Structures I ..	3	Mr. Robin	U.	4	4	0
241	Electrical Engineering I,						
	Lectures ..	1	Mr. Clark	U.	2	2	0
	Practical ..	1			2	2	0
143	Geology II, Lectures ..	2^2	Prof. Sir Douglas		2	16	0
	Practical ..	4^2	Mawson	U.	5	12	0
145	Mining Geology, Lectures	2^1			2	2	0
	Practical	4^1	Dr. Madigan	U.	3	3	0
257	Mechanical Engineering II (Lectures only)	2	Mr. Wood	S.M.	3	3	0
262	Metallurgy II (Lectures only)	2	Mr. Laughton and Mr. Hughes ..	S.M.	3	3	0
269	Mining III, Lectures ..	2	Mr. Gartrell	S.M.	3	3	0
222	Railway Engineering ..	1	Prof. Chapman ..	U.	2	2	0
272	Mining Trip						

METALLURGY.

FIRST YEAR.

Same as for Mining.

SECOND YEAR.

92	Applied Mathematics I .	3	Mr. Sanders	U.	5	5	0
113	Chemistry II, Lectures ..	2	Prof. Macbeth ..	U.	4	4	0
114	Chemistry II, Practical ..	8	Prof. Macbeth and Dr. Cooke, *Or,* Mr. Laughton and Mr. Hughes ..	U. S.M.	10	10	0
141	Geology I, Lectures ..	2	Prof. Sir Douglas		3	3	0
	Practical ..	3	Mawson	U.	3	3	0
261	Metallurgy I	1	Mr. Laughton ..	S.M.	1	10	0
231	Drawing II	4	Mr. Roberts	S.M.	2	5	0
256	Mechanical Engineering I	2	Mr. Best	S.M.	2	5	0
267	Mining I	1	Mr. Gartrell	S.M.	2	5	0
281	Survey Camp		Mr. Robin		3	3	0

THIRD YEAR.

Subject No. in Syllabus.	Subject.	Hours per week.	Lecturer	Place of Lecture	Fee. £ s. d.
203	Assaying I	6	Mr. Laughton and Mr. Hughes	S.M.	6 6 0
253	Machine Design I	2	Mr. Wood	S.M.	2 5 0
264	Metallography, Lectures	1	Mr. Laughton	S.M.	1 10 0
	Practical	5			4 10 0
262	Metallurgy II, Lectures	2	Mr. Laughton and		3 0 0
	Practical	3^2	Mr. Hughes	S.M.	1 10 0
270	Oredressing	4	Mr. Gartrell	S.M.	4 10 0
274	Strength of Materials, Lectures	2	Prof. Chapman	U.	4 4 0
	Practical	3			4 4 0
246	First Aid				0 11 0
	Metallurgy Trip				

FOURTH YEAR.

205	Assaying II	12	Mr. Laughton and Mr. Hughes	S.M.	9 0 0
226	Design of Structures I	3	Mr. Robin	U.	4 4 0
241	Electrical Engineering I, Lectures	1	Mr. Clark	U.	2 2 0
	Practical	1			2 2 0
143	Geology II, Lectures	2^2	Prof. Sir Douglas		2 16 0
	Practical	4^2	Mawson	U.	5 12 0
263	Metallurgy III, Lectures	3	Mr. Gartrell and		3 15 0
	Practical	6^2	Mr. Laughton	S.M.	3 0 0
*268	Mining II	2	Mr. Gartrell	S.M.	4 4 0
*117a	Physical Chemistry III	2^2	Dr. Pennycuick	U.	3 10 0
*245	Industrial Engineering	1	Mr. Barker	U.	2 2 0
	Mining Trip				

* Note.—Candidates may choose *either* Mining II *or* Physical Chemistry III and Industrial Engineering.

ELECTRICAL ENGINEERING.

FIRST YEAR.

112	Chemistry I, Lectures	3^2	Prof. Macbeth	U.	3 10 0
	Practical	6^2	Prof. Macbeth and Dr. Cooke	U.	4 18 0
			Or Mr. Slee	S.M.	
230	Drawing I	4	Mr. Pavia	S.A.	2 5 0
248	Fitting and Turning I	5	Mr. Walters	S.M.	3 3 0
86	Mathematics I	3	Mr. Sanders	U.	5 5 0
256	Mechanical Engineering I	2	Mr. Best	S.M.	2 5 0
101	Physics I, Lectures	3	Prof. Grant	U.	5 5 0
	Practical	3			4 4 0

SECOND YEAR.

Subject No. in Syllabus.	Subject.	Hours per week.	Lecturer	Place of Lecture	Fee. £ s. d.
92	Applied Mathematics I ..	3	Mr. Sanders	U.	5 5 0
253	Machine Design I	2	Mr. Wood	S.M.	2 5 0
231	Drawing II	4	Mr. Roberts	S.M.	2 5 0
249	Fitting and Turning II ..	4	Mr. Walters	S.M.	4 10 0
88	Mathematics II	3	Prof. Wilton	U.	5 5 0
102	Physics II, Lectures ..	3	Prof. Kerr Grant		6 6 0
	Practical ..	6	and Dr. Burdon .	U.	12 12 0
274	Strength of Materials,				
	Lectures ..	2	Prof. Chapman ..	U.	4 4 0
	Practical ..	3			4 4 0
257	Mechanical Engineering II,				
	Lectures ..	2	Mr. Wood and		3 3 0
	Practical ..	3^2	Mr. Best	S.M.	3 3 0

NOTE.—Either Mechanical Engineering II, or else Machine Design I and Fitting and Turning II, should be left till the Third Year.

THIRD YEAR.

201	Theory of Mechanism ..	2^2	Mr. Wood	S.M.	1 10 0
241	Electrical Engineering I,				
	Lectures ..	1	Mr. Clark	U.	2 2 0
	Practical ..	1			2 2 0
258	Mechanical Engin'ring III	2	Mr. Wood	S.M.	4 10 0
105	Physics III, Lectures ..	2	Prof. Grant and		6 6 0
	Practical ..	6	Dr. Burdon	U.	7 7 0
222	Railway Engineering ..	1	Prof. Chapman ..	U.	2 2 0
277	Surveying IA, Lectures ..	1	Mr. Wood	S.M.	1 11 6
	Practical ..	3^1			1 1 0
246	First Aid				0 11 0

NOTE.—Mechanical Engineering III may be taken in the third or fourth year.

FOURTH YEAR.

242	Electrical Engineering II,				
	Lectures ..	4	Mr. Clark	U.	8 8 0
	Practical ..	14			15 15 0
254	Machine Design II	6	Mr. Wood	S.M.	5 5 0
245	Industrial Engineering ..	1	Mr. Barker	U.	2 2 0

MECHANICAL ENGINEERING.

FIRST YEAR.

Same as for Electrical Engineering.

SECOND YEAR.

Subject No. in Syllabus.	Subject.	Hours per week.	Lecturer	Place of Lecture	Fee. £ s. d.
92	Applied Mathematics I ..	3	Mr. Sanders	U.	5 5 0
231	Drawing II	4	Mr. Roberts	S.M.	2 5 0
249	Fitting and Turning II ..	4	Mr. Walters	S.M.	4 10 0
253	Machine Design I	2	Mr. Wood	S.M.	2 5 0
88	Mathematics II	3	Prof. Wilton	U.	5 5 0
103	Physics II, Lectures ..	2	Prof. Grant and		4 4 0
	Practical ..	3	Dr. Burdon	U.	6 6 0
257	Mechanical Engineering II,				
	Lectures ..	2	Mr. Wood and		3 3 0
	Practical ..	3^2	Mr. Best	S.M.	3 3 0

THIRD YEAR.

274	Strength of Materials,				
	Lectures ..	2	Prof. Chapman ..	U.	4 4 0
	Practical ..	3			4 4 0
241	Electrical Engineering I,				
	Lectures ..	1	Mr. Clark	U.	2 2 0
	Practical ..	1			2 2 0
254	Machine Design II ..	6	Mr. Wood	S.M.	5 5 0
258	Mechanical Engin'ring III	2	Mr. Wood	S.M.	4 10 0
277	Surveying Ia, Lectures ..	1	Mr. Wood	S.M.	1 11 6
	Practical ..	3^1			1 1 0
201	Theory of Mechanism ..	2^2	Mr. Wood	S.M.	1 10 0
250	Fitting and Turning III .	4	Mr. Walters	S.M.	4 10 0
246	First Aid		.. ..		0 11 0

FOURTH YEAR.

221	Civil Engineering I,				
	Lectures ..	2	Prof. Chapman ..	U.	4 4 0
	Practical ..	3			3 3 0
251	Fitting and Turning IV .	4	Mr. Walters	S.M.	4 14 6
259	Mechanical Engineering IV,				
	Lectures ..	2	Mr. Wood and		3 3 0
	Practical ..	3	Mr. Best	S.M.	4 4 0
245	Industrial Engineering ..	1	Mr. Barker	U.	2 2 0

CIVIL ENGINEERING.

FIRST YEAR.

Subject No. in Syllabus.	Subject.	Hours per week.	Lecturer	Place of Lecture	Fee. £ s. d.
112	Chemistry I, Lectures ..	3^2	Prof. Macbeth ..	U.	3 10 0
	Practical ..	6^2	Prof. Macbeth and Dr. Cooke, *Or*, Mr. Slee	U. S.M.	4 18 0
230	Drawing I	4	Mr. Pavia	S.A.	2 5 0
86	Mathematics I	3	Mr. Sanders	U.	5 5 0
101	Physics I, Lectures	3	Prof. Grant	U.	5 5 0
	Practical	3			4 4 0
276	Surveying I, Lectures ..	1^1 / 2^2	Mr. Wood	S.M.	2 2 0
	Practical ..	3			3 3 0
280	Surveying Computations .	3	Mr. Robin	U.	3 3 0

SECOND YEAR.

92	Applied Mathematics I ..	3	Mr. Sanders	U.	5 5 0
231	Drawing II	4	Mr. Roberts	S.M.	2 5 0
88	Mathematics II	3	Prof. Wilton	U.	5 5 0
*103	Physics II, Lectures ..	2	Prof. Grant and Dr. Burdon	U.	4 4 0
	Practical ..	3			6 6 0
274	Strength of Materials, Lectures ..	2	Prof. Chapman ..	U.	4 4 0
	Practical ..	3			4 4 0
256	Mechanical Engin'ring I	2	Mr. Best	S.M.	2 5 0
281	Survey Camp		Mr. Robin		3 3 0

*Subject to the approval of the Faculty, Chemistry II may be substituted for Physics II.

THIRD YEAR.

219	Building Construction I .	1^2	Mr. Smith	S.M.	1 10 0
221	Civil Engin'r'g I, Lectures	2	Prof. Chapman ..	U.	4 4 0
	Practical	3			3 3 0
241	Electrical Engineering I (F) Lectures ..	1	Mr. Clark	U.	2 2 0
	Practical ..	1			2 2 0
141	Geology I, Lectures ..	2	Prof. Sir Douglas Mawson	U.	3 3 0
	Practical ..	2			3 3 0
267	Mining I	1	Mr. Gartrell	S.M.	2 5 0

Subject No. in Syllabus.	Subject.	Hours per week.	Lecturer	Place of Lecture	Fee. £ s. d.
278	Surveying II	2^1 / 1^2	Mr. Robin	U.	2 2 0
226	Design of Structures I	3	Mr. Robin	U.	4 4 0
224	Hydraulics, Lectures	1	Mr. Robin	U.	3 3 0
	Practical	3^1			
253	Machine Design I	2	Mr. Wood	S.M.	2 5 0
246	First Aid				0 11 0
281	Survey Camp		Mr. Robin		3 3 0

FOURTH YEAR.

223	Civil Engineering II,		Prof. Chapman and		
	Lectures	2	Mr. Clark and		
	Practical	3	Mr. Robin	U.	7 7 0
227	Design of Structures II,				
	Lectures	3	Prof. Chapman and		5 5 0
	Practical	8	Mr. Robin	U.	3 3 0
245	Engineering Finance	1^2	Mr. Gartrell	U.	1 11 6
145	Engineering Geology	2^1	Dr. Madigan	U.	1 11 6
257	Mechanical Engineering II,				
	Lectures	2	Mr. Wood and		3 3 0
	Practical	3^2	Mr. Best	S.M.	3 3 0
279	Surveying III	1	Mr. Robin	U.	2 2 0

NOTE.—Students who have obtained a credit in Engineering Mathematics II (88) or who, in the opinion of the Professor of Mathematics, are competent to take advantage of further study in Mathematics may take Engineering Mathematics III (89a) in lieu either of Surveying II Theory (278) or of Surveying III (279).

ARCHITECTURAL ENGINEERING.

FIRST YEAR.

112	Chemistry I, Lectures	3^2	Prof. Macbeth	U.	3 10 0
	Practical	6^2	Prof. Macbeth and Dr. Cooke	U.	4 18 0
			Or Mr. Slee	S.M.	
230	Drawing I	4	Mr. Pavia	S.A.	2 5 0
232, 234	Antique Drawing I and Modelling	4	Mr. Pavia	S.A.	2 5 0
86	Mathematics I	3	Mr. Sanders	U.	5 5 0
101	Physics I, Lectures	3	Prof. Grant	U.	5 5 0
	Practical	3			4 4 0
284	Woodwork	4	Mr. Lykke	S.M.	3 3 0

SECOND YEAR.

Subject No. in Syllabus.	Subject.	Hours. per week.	Lecturer	Place of Lecture	Fee. £	s.	d.
92	Applied Mathematics I	3	Mr. Sanders	U.	5	5	0
141	Geology I, Lectures	2	Prof. Sir D. Mawson	U.	3	3	0
	Practical	2			3	3	0
236	Geometric Projection of Shadows I and II	4	Mr. Pavia	S.A.	2	5	0
219	Building Construction I	1[2]	Mr. Smith	S.M.	1	10	0
238	Building Drawing	2	Mr. Smith	S.M.	1	10	0
212	Architectural History I	2	Mr. Smith	S.M.	3	3	0

THIRD YEAR.

213	Architectural History II	2	Mr. Smith	S.M.	3	3	0
239	Measured Drawing and Sketching	3	Mr. Smith	S.M.	2	5	0
214	Architectural Design I	6	Mr. Smith	S.M.	5	5	0
237	Geometrical Drawing III	2	Mr. Pavia	S.A.	2	5	0
233	Antique Drawing II	3	Mr. Pavia	S.A.	2	5	0
274	Strength of Materials, Lectures	2	Prof. Chapman	U.	4	4	0
	Practical	3			4	4	0
246	First Aid				0	11	0

FOURTH YEAR.

215	Architectural Design II	6	Mr. Smith	S.M.	8	8	0
211	Architectural Construction and Practice I	4	Mr. Smith	S.M.	6	6	0
226	Design of Structures I	3	Mr. Robin	U.	4	4	0
277	Surveying IA, Lectures	1	Mr. Wood	S.M.	1	11	6
	Practical	3			3	3	0

FIFTH YEAR.

211	Architectural Construction and Practice II	4	Mr. Smith	S.M.	6	6	0
216	Architectural Thesis	–	Mr. Smith	S.M.	3	3	0
227	Design of Structures IIA	8	Prof. Chapman	U.	8	8	0

NOTE.—If a student is articled in an architect's office, it is not to be expected that the course can be completed in five years.

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.

†4. 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.
7. 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. Two units in any one subject to be selected from those in Groups 1, 2, and 3, but excluding Jurisprudence, or from Applied Mathematics, Physics, and Chemistry in Group 4 of Regulation 2 of the Ordinary degree of Bachelor of Arts.
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.

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; except that no student shall, without the special permission of the Faculty, present himself for examination in the Law of

* Allowed 10th December, 1930, and amended 5th December, 1935.
† Allowed 5th December, 1935. ‡ Allowed 10th December, 1930.

Equity and Conveyancing before he has passed in the Law of Property (Real and Personal), or for the examination in Mercantile Law or the Law relating to Companies, Partnership, Bankruptcy, and Divorce before he has passed in the Law of Contracts, or within six months thereafter.

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.

¶16. 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.

¶18. The Council, on the recommendation of the Faculty of Law, may exempt any student wholly or partially from the requirements of Regulation 16.

‖19. 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.

‖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

* Allowed 19th January, 1910. † Allowed 7th December, 1927.
‡ Allowed 19th January, 1910, and amended 10th December, 1930.
§ Allowed 7th December, 1932. ¶ Allowed 3rd January, 1907.
‖ Allowed 10th December, 1930.

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.

†23. The undermentioned fees shall be payable in advance:—

(1) Entrance fee payable by all students at the commencement of their course	£2	2	0
(2) Fee payable in each term for every subject in which a student attends lectures, including one annual examination	2	9	0
‡(2a) Fee for the course of lectures in Legal Ethics	2	2	0
(3) Fee for attendance at lectures and examination in the 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	2	2	0
*(4) Fee for each additional examination required for the Honours degree of Bachelor of Laws	3	3	0
(5) Fee for the Final Certificate	5	5	0
*(6) Fee for either the Ordinary or the Honours degree of Bachelor of Laws	7	7	0
¶(6a). Fee for the Ordinary degree if the Final Certificate has already been taken out	3	3	0
*(7) Fee for the Honours degree if the Ordinary degree has already been conferred	3	3	0

* Allowed 10th December, 1930. † Allowed 2nd December, 1926.
‡ Allowed 5th December, 1935. Allowed 6th December, 1922.
¶ 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:—

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 Society[1] of his intention to present himself before the Board of Examiners[2]; and

(*d*) has attended personally before the Board of Examiners[2].

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 Master[3] 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 Society[1] 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 Society[1] 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

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.

(*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.

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 Examiners[2] 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

2 The Board of Examiners of the Supreme Court of South Australia.

(*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 Examiners[2] 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 Board[2], 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.

13. Any other clerk shall satisfy the Board of Examiners[2] 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.

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.

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 10th December, 1930.
† Allowed 10th December, 1930.
* Allowed 11th December, 1924.
Allowed 12th December, 1907.

OF THE DEGREES OF BACHELOR OF MEDICINE AND BACHELOR OF SURGERY.

REGULATIONS.

*1. To obtain the degrees of Bachelor of Medicine and Bachelor of Surgery, a student must, after matriculation, complete not less than six years of 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 one year of study after passing the Second Examination; for the Fourth Examination at the end of two years 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 pass-lists of that year.

* Allowed 10th December, 1930
† Allowed 1st December, 1921, and amended 5th December, 1935.
§ Allowed 5th December, 1935.

†6. On the recommendation of the Board of Examiners, a Supplementary Examination may be granted to a student who has been prevented by illness or other sufficient cause from attending 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 Examinations shall be held in or about November, and the Supplementary First, Second, Third, and Fourth Examinations shall be held in March. A Fifth Examination shall be held also in May or June. On the recommendation of the Board of Examiners, the 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. Before sitting for a further Fifth Examination a candidate shall produce a certificate that he has performed such further study as may be prescribed by the Board of Examiners. At its discretion the Board may permit a 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.

‖8a. 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 3rd January, 1929, and amended 10th December, 1930
‡ Allowed 10th December, 1930. ‖ Allowed 30th November, 1933.
* Allowed 11th December, 1924.

†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 each of the following subjects:

1. Anatomy, Part I, including Histology, Embryology and Anatomy (331);
2. Biochemistry (332).

‡11. At the Third Examination the student shall satisfy the examiners in each of the following subjects:

1. Anatomy, Part II (335);
2. Physiology and Pharmacology (336).

‡12. At the Fourth Examination the student shall satisfy the Examiners in each of the following groups of subjects:

1. Pathology, including Bacteriology and Medical Zoology (341);
2. Therapeutics, including Materia Medica and Posology (342);
3. 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:

1. The Principles and Practice of Medicine, including Medical Diseases of Children and Psychological Medicine (351);
2. †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.§

Fee by each student for a Supplementary Examination shall be five guineas.

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.

† Allowed 3rd January, 1929. ‡ Allowed 10th December, 1930.
* Allowed 7th December, 1927.

† 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.

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 Faculty of Medicine.]

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 the student shall

(a) attend a course of lectures in Anatomy and dissect during the whole academic year;

(b) attend a course of lectures and practical work in Neurology;

(c) attend courses of lectures and practical work in Physiology and in Pharmacology;

(d) attend a course of instruction in Practical Pharmacy.

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.

During the fourth and fifth years the student shall

(a) hold the office of Surgical Dresser during six months;

(b) hold the office of Medical Clerk during six months;

(c) attend the Queen's Home for three months for Clinical work in Obstetrics: Provided that part of the work in Clinical Obstetrics may be performed during the sixth year;

(d) complete a course of instruction consisting of twelve attendances at the Venereal Clinic at the Adelaide Hospital;

e) complete a course of instruction consisting of twelve attendances at the Isolation Department of the Adelaide Hospital or other institution approved by the Faculty;

(f) hold the office of Surgical Dresser in the Out-patients' Department of the Adelaide Hospital for two days a week during twelve weeks.

During the fourth, fifth, and sixth years the student shall attend a course of instruction at the Adelaide Hospital and at the Adelaide Children's Hospital in the administration of Anaesthetics by some person approved by the Council.

After serving three months as a medical clerk in the general wards of the Adelaide Hospital, and before the end of the third term of his sixth year, the student shall

(a) attend a three-weeks' course of instruction at the Pulmonary Tuberculosis Department of the Adelaide Hospital; and

(b) attend ten lecture-demonstrations in Pulmonary Tuberculosis.

During the fourth year the student shall

(a) attend the tutorial classes in Medicine, Surgery, Obstetrics, and Pathology during the first six weeks of the Hospital Clinical Year;

(b) attend a course of lectures in the Principles and Practice of Medicine;

(c) attend a course of lectures in the Science and Art of Surgery;

(d) attend a course of lectures in Obstetrics and Gynaecology;

(e) attend courses of lectures in Clinical Medicine and Clinical Surgery except during any period of residence at the Queen's Home;

(f) attend a course of lectures in Materia Medica and Posology;

(g) attend a course of demonstrations in Regional and Surgical Anatomy;

(h) attend a course of instruction and practical work in Pathology and Bacteriology;

(i) attend a course of instruction and practical work in Medical Zoology;

(j) attend a course of lectures and demonstrations in Applied Physiology;

(k) attend a course of instruction at the Department of Dentistry at the Adelaide Hospital;

(l) attend at least forty *post-mortem* examinations;

(m) attend a course of lectures on the Physics of X-rays;

(n) attend a course of lectures and demonstrations in Radiology.

During the fifth year the student shall

(a) attend the Medical and Surgical Practice of the Adelaide Hospital in the wards and in the Out-patients' department except during any period of residence at the Queen's Home;

(b) attend a course of lectures in the Principles and Practice of Medicine;

(c) attend a course of lectures in the Science and Art of Surgery;

(d) attend a course of lectures in Obstetrics and Gynaecology;

(d) attend courses of lectures in Clinical Medicine and Clinical Surgery at the Adelaide Hospital, except during any period of residence at the Queen's Home;

(f) attend a course of lectures in Therapeutics;

(g) attend a course of demonstrations in Operative Surgery;

(h) attend a course of lectures and demonstrations in Public Health and Preventive Medicine;

(i) complete the course of instruction in Pathology;

(j) attend a course of lectures in Forensic Medicine;

(k) attend at least forty *post-mortem* examinations.

During the sixth year the student shall complete the following work:—

(a) Clinical Medicine and Clinical Surgery: attend courses of lectures;

(b) Psychological Medicine: attend a course of lectures and clinical demonstrations at a mental hospital;

(c) Medical and Surgical Diseases of Children: attend courses of lectures, and hold for six weeks each the offices of Medical Clerk and Surgical Dresser at the Adelaide Children's Hospital;

(d) Gynaecology: attend for twelve weeks the practice of the Gynaecological Clinic at the Adelaide Hospital in the wards and out-patients' department;

(e) Diseases of the Eye: attend a course of lectures and attend for two days a week during twelve weeks the practice of the Ophthalmological Department;

(f) Diseases of the Ear, Nose, and Throat: attend a course of lectures and attend on one day a week during twelve weeks the practice of the Ear, Nose, and Throat Department;

(g) Dermatology: attend on ten occasions the practice of the Dermatological Department at the Adelaide Hospital;

(h) Medical Practice: hold the office of Medical Clerk in the Out-patients' department at the Adelaide Hospital for two days a week during twelve weeks;

(i) Medical Ethics: attend a course of lectures.

SCHEDULE II.

Fees for Single Subjects.

	Fee per Annum.
Anatomy—Lectures	£4 4 0
Dissections	6 6 0
Regional and Surgical	5 5 0
Botany—Lectures	1 1 0
Practical	1 15 0
Chemistry, Physical	1 8 0
Children, Medical Diseases of	3 3 0
Surgical	3 3 0
Forensic Medicine	4 4 0
Gynaecology	5 5 0
Materia Medica	3 3 0
Medicine, Principles and Practice	6 6 0
Clinical	3 3 0
Tutorial	1 11 6
Obstetrics	5 5 0
Tutorial	1 11 6
Operative Surgery	5 5 0
Ophthalmology	5 5 0
Otology	4 4 0
Pathology and Bacteriology (fourth year)	12 12 0
(fifth year)	5 5 0
Psychological Medicine	4 4 0

Public Health and Preventive Medicine	4	4	0
Surgery, Principles and Practice	6	6	0
Clinical	3	3	0
Tutorial	1	11	6
Therapeutics	5	5	0
Zoology (two terms), Lectures	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 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 attendance-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 6 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 midwifery-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 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:—

1. 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 bacteriology, £1 1/-.

3. For instruction in practical pathology, £2 2/-.

4. For instruction in dentistry, £2 2/-.

Approved by the Council, 1925, and 1933.

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 Visting or Resident Medical Officers.

They shall carry out their duties in the wards and out-patients' 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	£1 1 0
For perpetual attendance	2 2 0

(The fees are to be paid to the Secretary of the Hospital.)

N.B.—Until otherwise ordered the Board of Management allows all such fees to be devoted to the purchase of appliances and books for the teaching of the students.

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'S HOME.

Medical students of the fourth, fifth and sixth years are admitted to the practice of the Queen's Home 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 Home:—

1. Students shall reside in the Home 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 Post Natal Departments as are required by the Lecturer in Obstetrics for the time being and the Honorary Medical Officers in charge, and they shall conform to the rules of conduct that are laid down by the Committee of the Home.

2. No student may publish the report of any case without the authority of the Honorary Medical Officer under whose care the patient has been.

3. No student may introduce visitors into the Home without the permission of the Resident Medical Officer, or in his or her absence, of the Matron of the Home.

4. The fees to be paid are as follows:—

(a) For board and residence in the Home at the rate of 37/6 per week;

(b) for clinical work at the Home at the rate of £1 1/- for each four weeks in residence at the Home.

The Committee of the Home has agreed to set aside the fees paid for Clinical work at the Home into a separate fund, to be devoted to paying for appliances and material used in the clinical instruction of students. These fees are to be paid to the University on behalf of the Home, and each student must produce to the Matron receipt for such fees before being allowed to start work in the Home each year.

5. Students shall be responsible for having the Obstetric attendance cards obtained from the University signed by the Honorary Medical Officers, Obstetric Tutors and House Surgeons at the Home as required.

6. Any student infringing any of these rules, or otherwise misconducting himself, shall be liable to suspension or dismissal by the Committee of the Home, and shall, upon dismissal, forfeit all payments which he may have made and all rights accruing therefrom.

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 Inspector-General of Hospitals 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 Superintendent.

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.

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. 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 Inspector-General of Hospitals (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), or

(c) by thesis and examination (*vide* regulation 7).

3. Candidates who elect to proceed by examination alone 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;

(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 alone 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 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 alone must furnish evidence satisfactory to the Faculty 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 Faculty 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 regulation 3;

(b) prescribing the circumstances to be taken into consideration when exempting a candidate from a part or the whole of the special examination.

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.

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:—

1. 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;
4. 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

* Allowed 10th December, 1930. † Allowed 30th November, 1933.

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

* Amended 7th December, 1932.

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.

The marks obtained at the fourth and fifth examinations shall be added together at the final examination, and the pass list shall be arranged as at the previous examinations.

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 recommendation 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.

†8a. 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. Dental Metallurgy (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).

12. At the Third Examination the student shall satisfy the Examiners in each of the following subjects:—

1. General Pathology and Bacteriology (421).
2. Dental Patho-histology (422).
3. Senior Dental Anatomy (423).

*Allowed 12th December, 1929. † Allowed 30th November, 1933.

4. Dental Materia Medica and Therapeutics (424).
5. Prosthetic Dentistry (425).
6. Operative Dentistry (426).

13. At the Fourth Examination the student shall satisfy the Examiners in each of the following subjects:—

1. General Surgery (431).
2. General Medicine (432).
†3. 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.

Five guineas for each supplementary examination.

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;

(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.

† Allowed 7th December, 1932 Allowed 7th December, 1927.
Note:—Attention is also drawn to Chapter XXV of the Statutes.

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) Dental Metallurgy.

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) Dental Patho-histology, (c) Senior Dental Anatomy, (d) Dental Materia Medica and Therapeutics, (e) Prosthetic Dentistry, (f) Operative Dentistry; and shall attend at the Department of Dentistry of the Adelaide Hospital:—(g) the course 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 Surgery, (b) General Medicine, (c) Dental Surgery and Dental Pathology, including Local Anaesthetic technique, (d) Prosthetic Dentistry, (e) Crown and Bridge work, (f) Orthodontia; and shall attend at the Adelaide Hospital:—(g) the course of clinical instruction on surgical and medical practice; and at the Department of Dentistry:—(h) the course of demonstrations and laboratory work on Prosthetic Dentistry, Crown and Bridge work, Orthodontic Technique, and on the administration of Local Anaesthetics, (i) 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 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.

2. 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.

5. 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.

7. 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 lectures.

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 eligible 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:—

I submit herewith a thesis on.....

And I forward the prescribed fee of £21.

DATED the ..... day of ....., 19 .....

Signature of Candidate .....

Postal Address .....

To the Registrar,
University of Adelaide.

5. The candidate shall submit with this notice a printed or typewritten 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. If 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 for the degree. 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 the 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 examination.

10. The following fees shall be paid in advance:—

On entry for examination	£21 0 0
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 be 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.

OF THE DEGREE OF BACHELOR OF MUSIC.

REGULATIONS.

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

(a) have passed the Leaving examination, or

(b) have passed in the following subjects of the Leaving examination:—

(1) English Literature,

(2) History,

(3) One language other than English,

and *(4) One other subject,

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.

‡3. 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 three-fourths 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 annual examination each candidate shall be required to satisfy the Examiners in each of the following subjects:—

Ear Tests.

Harmony and Counterpoint. (451 and 452.)

History of Music. (453.)

Pianoforte Playing (454) or Organ Playing. (455.)

* Allowed 7th December, 1927. † Allowed 1st December, 1921

‡ Allowed 17th December, 1931.

6. At the second examination each candidate shall be required to satisfy the Examiners in each of the following subjects:—

Harmony and Counterpoint. (461 and 462.)
Double Counterpoint, Canon, and Fugue. (462 and 463.)
History and Literature of Music. (464.)
Form and Analysis. (464.)
Acoustics and Musical Theory. (465.)

7. At the third examination each candidate shall be required to satisfy the Examiners in each of the following subjects:—

Harmony and Counterpoint. (471 and 472.)
Double Counterpoint, Canon, and Fugue. (472 and 473.)
Form and Instrumentation. (474.)
History and Literature of Music. (475).

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.

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. The following fees shall be payable in advance in such instalments as 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	6	6	0
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 candidates who have not taken Pianoforte or Organ as a principal subject in the Diploma course shall be required to undergo the practical test provided 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. * 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;

(3) { Double Counterpoint, / Canon, and Fugue, } 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 exmination shall be arranged in alphabetical order.

‡7. The following fees shall be payable in advance:—

On presenting the Exercise	£10 10 0
On entering for the Final Examination ..	5 5 0
On taking the Degree of Doctor of Music ..	10 10 0

* Allowed 10th December, 1919. † Allowed 10th August, 1916.
‡ Allowed 2nd December, 1926. Allowed 12th December, 1907.

OF THE DIPLOMA IN EDUCATION.

REGULATIONS.

1. There shall be a Diploma in Primary Education and a Diploma in Secondary Education. Candidates may take either or both of the Diplomas.

2. To obtain the Diploma in Primary Education every candidate:—

†(1) Shall be a graduate of the University in Arts or Science, or shall have passed the prescribed examinations in ten units in the Faculty of Arts. The subjects of study shall include Psychology and Education as prescribed for the ordinary degree of Bachelor of Arts, and, for non-graduates, English Language and Literature (one course).

(2) Shall take a course of professional study in the principles and practice of Primary Education as prescribed by the Council.

(3) Shall produce evidence to the satisfaction of the Council of having obtained adequate practical experience in teaching and school management in schools approved by the Council.

*3. To obtain the Diploma in Secondary Education every candidate—

(1) Shall be a graduate of the University in Arts or Science.

(2) Shall have regularly attended such lectures and passed such examinations in Psychology and Education as are prescribed for the Ordinary Degree of Bachelor of Arts.

(3) Shall take a course of professional study in the principles and practice of Secondary Education as prescribed by the Council.

(4) Shall produce evidence to the satisfaction of the Council of having obtained adequate practical experience in teaching and school management in schools approved by the Council.

4. Candidates may be excused from attendance at lectures or practical work, but only on special grounds to be allowed by the Council.

5. Candidates who desire that the examinations they have passed elsewhere, and the practical work they have done, should be counted *pro tanto* for the Diploma in Education, may on application to the Council be granted such exemption from the requirements of these Regulations as the Council shall determine.

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.

* Allowed 1st December, 1921. † Allowed 7th December, 1932.

*7. The undermentioned fees shall be payable in advance:—

For lectures in Educational Psychology ..	£3 3 0	
For examinations—		
Hygiene	£1 11 6	
Educational Psychology	1 11 6	
Principles of Primary School Method or Principles of Secondary Education ..	1 11 6	
Thesis	1 11 6	
For the Diploma	2 2 0	
		£11 11 0
†For inspection of Practical Teaching		£2 2 0

* Allowed 2nd December, 1926. † Allowed 7th December, 1932.
Allowed 9th December, 1920.
For Syllabus, see Appendix.

OF THE DIPLOMA IN COMMERCE AND OF THE DIPLOMA IN PUBLIC ADMINISTRATION.

REGULATIONS.

1. There shall be a Diploma in Commerce and a Diploma in Public Administration. Candidates may be awarded either or both diplomas, provided that graduates in Arts or any other Faculty and Associates of the University who, being candidates for either diploma, have already attended lectures and passed examinations in any subject or subjects in the course for that diploma, may be required to attend lectures and pass examinations in such other subjects as may be prescribed by the Council.

2. To obtain the Diploma in Commerce candidates shall

(a) Attend a course of instruction in English Composition during two years, but students who have passed the Leaving Examination in English Literature may be exempted from this course;

*(b) Attend lectures and pass examinations in the following subjects:

1. Accountancy I and II (482 and 483),
2. Economics (484),
3. Commercial Law (485),

* Allowed 17th December, 1931.

4. Statistics I (486),
5. Commercial Practice (487);

and in one of the following:—

1. Accountancy III (490),
2. Commercial Law II (491).

3. To obtain the Diploma in Public Administration candidates shall

(a) Attend a course of instruction in English Composition during two years, but students who have passed the Leaving Examination in English Literature may be exempted from this course;

(b) Attend lectures and pass examinations in the following subjects:
1. Economics (484),
2. Statistics I (486),
3. Political Institutions (495),
4. Public Administration (496),
5. Public Finance (497),
6. Two courses, of which one must be in English Language and Literature or Ethics, selected from the subjects prescribed in Regulation II of the degree of Bachelor of Arts.

4. 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 any subject, may be taken into consideration at the final examination in that subject.

There may be an examination in any subject in a year in which there is no ordinary examination; 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.

Candidates who fail to pass in any subject or who have been prevented from presenting themselves at examination, shall again attend lectures and do practical work in that subject to the satisfaction of the lecturer, unless exempted by the Council.

*4a. 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 Commercial 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.

* Allowed 5th December, 1935

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 sit or 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.

5. 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 have done written or other work (if required) to the satisfaction of the professors and lecturers.

6. Candidates who have passed the examinations prescribed for a diploma shall be awarded that diploma, shall be styled Associates of the University, and shall be entitled to use the letters A.U.A.

7. 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 0
(b) For lectures and examinations:	
Accountancy I and II, each part	£4 4 0
Accountancy III	5 5 0
Economics	5 5 0
Commercial Law I	3 3 0
Commercial Law II	5 5 0
Statistics I	3 3 0
Commercial Practice	3 3 0
Political Institutions	3 3 0
Public Administration	4 14 6
Public Finance	1 11 6
For courses from the Faculty of Arts, fees as prescribed in the regulations for the B.A. degree.	
(c) Fee for each diploma	£2 2 0

One-half of the fee prescribed for any course in Section (b) shall be paid by students who are exempted from lectures and by those who attend a course a second time. A candidate who fails in an examination and is not required to attend lectures a second time shall pay £1 1/ for a subsequent examination in the same subject.

8. 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.

9. Candidates may be excused attendance at lectures on any subjects in which they desire to be examined, but only upon grounds approved by the Council.

10. Candidates who have passed equivalent examinations and desire to count them towards either of these diplomas may be granted such exemption from the requirements of these regulations as the Council may determine.

11. A candidate who has passed the University examination in any subject of the courses prescribed for the B.A., B.Sc., and LL.B. degrees, may have the fact recorded on his diploma.

12. Whenever the number of students desiring to attend lectures in any subject is smaller than a minimum fixed by the Council, the lectures upon that subject may be omitted or discontinued.

13. Candidates who have entered under the regulations repealed in 1927 may proceed thereunder notwithstanding such repeal, or may be permitted by the Council on such conditions as it shall in each case allow to proceed under the regulations hereby substituted. If they proceed under the repealed regulations they must complete the course for the diploma before the end of 1930.

Allowed 12th December, 1929. For Syllabus, see Appendix.

NOTE.—Holders of either Diploma may use the letters A.U.A.

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.

*Allowed 10th December, 1936. Allowed 7th December, 1932.

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 ill-health, 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 1937:—Chemistry, Economics, Education, English Language and Literature, French, Geography, Geology, Political Science and History, Latin, Logic, Mathematics, Physics, and Psychology.

2. The Education Department has established Studentships for the encouragement of such students (for details see Evening Studentships, p. 265).

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 Laboratory, 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 teat
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

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.

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

* Approved by Council, 1930.

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 £1, 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.

RULES FOR THE UNIVERSITY LIBRARY.

I. 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, Lecturers, Assistant Lecturers, the Registrar, the Master of St. Mark's College, the Master of St. Andrew's College, and such other persons as shall for a specified period be approved by the Council, shall be entitled to borrow books from the Library.

2. Honours and post-graduate research students and members of the teaching staff other than those mentioned in Section IV, 1, may have the privilege of borrowing such books as are approved by a Professor; but the approval of the Professor must be given on a prescribed form for each book borrowed.

3. Any book may be borrowed, with the exception of works specially reserved, but these may be borrowed if permission is granted by the Council.

4. It shall be in the power of the Librarian to limit the period for which certain specified periodicals and books of reference may be borrowed. He may also reserve certain specified periodicals from issue until they have been on the shelves for a week.

5. No book or periodical may be borrowed until it has been entered on the borrowers' list.

6. Books borrowed must be returned to the officer in attendance within a fortnight; the loan may be renewed for a further fortnight if, in the meantime, no other application has been received for the book; but on written notice from the Librarian, all books must be returned for checking.

7. Any borrower failing to return a book, within three days after being notified in writing to do so by the Librarian, shall be liable to a fine of a shilling per volume for each day of detention beyond the three.

8. So long as any fine incurred remains unpaid, or so long as any person continues in possession of a book which he is not entitled to retain, the right of such defaulter to borrow books shall be suspended.

9. The borrower shall restore the volume in the same condition in which he received it (fair wear and tear excepted), but shall be liable for any damage it may have sustained while in his keeping, and, in the event of its loss, shall replace it.

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.

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, commemorate 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 as a result of the late Mr. Peter Waite's gift to the University of Adelaide for the purpose of furthering the cause of education and research in agriculture and allied subjects. The endowment comprises the Urrbrae, Claremont, and Netherby estates, consisting of 299 acres of agricultural and grazing land situated at Glen Osmond, and a trust fund of £58,450.

The University Council decided that the best means of giving effect to the wishes of the donor would be to establish an Agricultural Research Institute, and endeavour to enlarge the stock of knowledge relating to agriculture in the widest sense, and pass it on to those actively engaged in production as farmers and pastoralists.

Moreover, the Council decided that, for the present, investigation would be confined to plant and soil problems and to the diseases and pests of farm crops. It also appointed its Finance Committee to act as the Board of Management of the Institute.

The active work of the Institute began in March, 1925. The initial task was the gradual conversion of a large suburban estate into a modern agricultural research station. As the funds available at the inception of the Institute were insufficient to erect and equip the necessary permanent buildings, laboratories were improvised in the existing buildings on the estate, pending the erection of permanent structures.

Sixty acres of arable land on the Urrbrae estate and eleven acres on the Netherby estate were cleared and converted into permanent experimental fields for the determination of the problems affecting the production of farm crops, the improvement of crops and pastures.

A meteorological station and a system garden, containing upwards of 200 species of indigenous and exotic fodder plants, were established in 1925.

A pot culture house, 80 feet by 18 feet, was erected in 1925 to carry out investigations on the water requirements of farm crops.

Practically the entire farming plant required for the initial development of the field investigations came as gifts from agricultural implement manufacturers; and a stone implement shed, 90 feet by 30 feet, was erected to accommodate these implements.

During 1926 the Council for Scientific and Industrial Research, in co-operation with the Waite Institute, undertook to investigate the cause of the Tomato Wilt disease. The Council erected an insect-proof glasshouse at a cost of £1,600 for the purpose of this investigation.

In 1927 the Empire Marketing Board, in co-operation with the Council for Scientific and Industrial Research and the University of Adelaide,

jointly agreed to provide funds for the investigation of the mineral deficiencies of pastures in Australia. The Empire Marketing Board agreed to contribute a grant of £3,000 towards a laboratory and a sum of £1,875 per annum for a period of five years for this co-operative investigation. The Council for Scientific and Industrial Research contributed £3,000 towards a laboratory for the investigation of the mineral content of pastures and the soil problems associated with the Murray River settlements, and a sum of £937 per annum for five years towards the maintenance costs of the former investigation.

Through the generosity of Sir John Melrose, of Ulooloo, who in 1927 donated £10,000 towards the building of a laboratory, the University was able to construct the first group of permanent laboratories for the Institute. The building was formally declared open by His Excellency the Governor, Sir Alexander Hore-Ruthven, V.C., on 22nd April, 1929. Mr. J. T. Mortlock contributed a sum of £2,000 to the University for the equipment of the laboratories.

A field station was established at the Waite Institute in 1927 by the Council for Scientific and Industrial Research for the investigation of problems relating to Animal Nutrition; associated with it is a series of sixty pens for feeding sheep, and a metabolimeter room.

In December, 1927, the Parliament of South Australia passed the Agricultural Education Act, which provides for an annual appropriation for ten years to the University for the development of agricultural research at the Waite Institute. Under the terms of the Act the University has agreed to maintain a school of agricultural science of degree standard, and to provide for advisory services to the Department of Agriculture in plant pathology and entomology. The Act provides for an appropriation of £5,000 for the year ending 30th June, 1927, and the amount of the annual appropriation gradually increases to £15,000 in 1937.

In 1928 the Imperial Chemical Industries Limited agreed to provide a sum of £2,000, spread over a period of three years, for the investigation of the effect of nitrogenous fertilizers; in 1931 and 1932 it made further contributions of £666 13s. 4d. and £300 respectively, and since then £500 a year for the same purpose.

Early in 1928 the Government of South Australia, through the Education Department, granted the Waite Institute the use of 115 acres of arable land, given by Mr. Peter Waite to the State for the establishment of an Agricultural High School. This area adjoins the Urrbrae Estate, and has been fenced, subdivided, and developed for the purpose of conducting field investigations on farm crops, on natural and sown pastures, and for the carrying out of grazing investigations.

During 1929 the Commonwealth Bank of Australia agreed to provide a sum of £2,500, conditionally upon the University providing a similar sum, towards the cost of a group of buildings comprising an insectary for the investigation of insect pests of farm crops, a plant culture house for plant physiological and plant pathological investigations, and a laboratory to provide facilities for a range of four glasshouses. The buildings were completed in November, 1929, and were officially opened by R. B. McComas, Esq., a Director of the Commonwealth Bank of Australia, on 9th December, 1929.

In June, 1929, Mr. Harold Darling gave £10,000 to the University on behalf of the family of the late Mr. John Darling, for the building of a Soil Research Laboratory at the Waite Institute. The Council for Scientific and Industrial Research has agreed to provide the equipment and the maintenance of this laboratory, and, jointly with the University of Adelaide, to establish a Division of Soil Research with its headquarters at the Waite Institute.

In 1934 the Carnegie Trust agreed to contribute, over a period of two years, £2,650 to assist in the continuation of the mineral deficiencies investigations which had been carried out until June in co-operation with the Empire Marketing Board and the Council for Scientific and Industrial Research.

The John Darling Laboratory was opened by His Excellency the Governor-General (Lord Stonehaven) on September 16, 1930.

Under the will of Mrs. Elizabeth Macmeikan, widow, and daughter of the late Mr. Peter Waite, who died on April 5, 1931, her residuary estate, after payment of certain bequests, was left in trust to the University of Adelaide. The net income in the residuary estate is to be paid to the University in perpetuity for establishing and maintaining the study of Agriculture, Botany, Zoology, Veterinary Science, Entomology, Horticulture and Forestry by the University, either in connection with the Waite Agricultural Research Institute or otherwise.

In 1936, to perpetuate the name of the late 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 on pastoral lands. A building, to be known as the Ranson Mortlock Building, will be erected at the Institute for the purpose of the trust.

The first report of the Institute, covering the operations and investigations of the period 1925-1932, was published in 1934. A second report, covering the period 1933-1936, will be published early in 1937.

The scientific work at the Waite Institute comprises the following:—

(a) Agriculture and Plant Problems.—The investigation of the problems affecting the production of farm crops; the improvement of pastures;

ecological and plant nutrition studies of pasture plants; the improvement of cereals and fodder plants by hybridization and selection; the investigation of problems of mineral metabolism and the relation of nutrition to plant growth.

(b) Agricultural Chemistry and Soil Research.—The survey and classification of Australian soil types; the investigation of fertility problems, particularly in the irrigation settlements; and the chemical study of the nutritive value of pastures, with special reference to mineral constituents.

(c) Plant Pathology.—Investigation of the diseases of agricultural crops, with particular reference to the spotted wilt disease of tomatoes, manganese deficiency disease of oats, and take-all and foot-rots of wheat.

(d) Entomology.—Investigation of the insect pests affecting agricultural crops.

The staff of the Institute is as follows:—

Director and Waite Professor of Agriculture—A. E. V. Richardson, M.A., D.Sc.
Waite Professor of Agricultural Chemistry—J. A. Prescott, D.Sc.
Head of the Department of Entomology—James Davidson, D.Sc.
Plant Pathologist—D. B. Adam, B.Ag.Sc.
Plant Physiologist—A. H. K. Petrie, Ph.D., M.Sc.
Agronomist—H. C. Trumble, M.Ag.Sc.
Chemists—C. S. Piper, M.Sc., and R. J. Best, M.Sc.
Plant Geneticist—I. F. Phipps, M.Sc., Ph.D., B.Ag.Sc.
Agrostologist—J. G. Davies, B.Sc., Ph.D.
Systematic Botanist—G. H. F. Clarke, B.Sc.
Assistant Chemists—A. E. Scott, M.Sc., and H. P. C. Gallus, M.Sc.
Assistant Plant Pathologist—T. T. Colquhoun, M.Sc.
Assistant Entomologists—H. G. Andrewartha, M.Ag.Sc., and D. C. Swan, B.Sc.
Assistant Agronomist—D. C. Wark, B.Sc.
Junior Agrostologist—E. A. Cornish, B.Ag.Sc.
Assistant Plant Physiologist—R. F. Williams, M.Sc.
Assistants in Plant Physiology—Ruth Watson, B.Sc., and E. Dorothy Claridge, B.Sc.
Curator of the Herbarium—Constance M. Eardley, B.Sc. (part-time).
Field Officer—K. A. Pike.
Field Assistant—R. H. Jones, R.D.A.
Clerical Officer—G. L. Gooden.
Typists—E. M. Gene Goodale, Kathleen Brinkworth.
Technical Assistants—D. L. Parker, A. D. Cocks.

Laboratory Attendants—E. J. Leaney, S. R. Hockley, V. A. Stephen, C. H. Williams, Misses D. W. Drew, C. G. Miller, M. M. Burnett, H. M. Brookes, R. Woods.

Officers of the Council for Scientific and Industrial Research stationed at the Waite Institute:—

Soils Division—
Senior Soil Survey Officer—J. K. Taylor, B.A., M.Sc.
Soil Survey Officers—T. J. Marshall, M.Ag.Sc., G. D. Hubble, B.Ag.Sc., P. D. Hooper, and J. G. Baldwin.
Soil Chemists—J. S. Hosking, B.Sc., and A. Walkley, B.A., B.Sc., Ph.D.
Soil Bacteriologist—T. H. Strong, B.Ag.Sc.
Technical Assistant—H. R. Skewes.
Animal Nutrition Division—
Chemist—A. W. Pierce, B.Sc.
Mineral Deficiencies Investigations—
Chemist—R. E. Shapter.
Agrostologist—C. M. Donald, B.Sc.
Secretarial Assistant—Jessie L. Thomas.
Laboratory Attendant—F. W. Cook.

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 and 1937 the accommodation was again increased, and provision made for some sixty resident tutors and students.

The College is governed by a Council of nineteen members representing the Church of England, the Council of the University, the Governors of St. Peter's College, and the donors to the foundation funds. Although it is primarily under the management of the Church of England, the College is open freely to men of all religious denominations.

COUNCIL.

Ex-officio Members—

The Right Rev. A. Nutter Thomas, D.D., M.A. (Bishop of Adelaide).*
The Bishop of Willochra.
The Master.*

Appointed or Elected Members—

Professor R. W. Chapman, C.M.G., M.A., B.C.E., M.I.E. (Aust.), (representing the Council of the University).*
The Rev. Canon R. P. Hewgill, M.A.
The Rev. H. P. Finnis, M.A., Mus.Bac.*
H. Gilbert, Esq., M.B., B.S.
C. A. S. Hawker, Esq., M.A., M.H.R.*
H. W. Hodgetts, Esq. (Treasurer).
J. C. Irwin, A.R.A.I.A.
P. E. Johnstone, Esq., B.A., LL.B.*
The Very Rev. Dean Jose, M.A.*
L. C. E. Lindon, M.B., M.S., F.R.C.S.*
Sir Henry Simpson Newland, C.M.G., D.S.O., M.B., M.S. (Chairman).*
L. V. Pellew, Esq., LL.B.*
The Rev. A. G. G. C. Pentreath, M.A.
Professor G. V. Portus, M.A., B.Litt.*
D. C. Turner, Esq.
F. A. Wood, Esq.

Honorary Foundation Fellows—

Kenneth Julian Faithfull Bickersteth
George John Robert Murray.
Henry Simpson Newland.
Thomas Slaney Poole.†
Arthur Nutter Adelaide.

Honorary Fellow—

William Mitchell.

Honorary Scholars—

Eric William Gray
John Joseph Pritchard

STAFF.

Master:

Archibald Grenfell Price, C.M.G., D.Litt., Dip.Ed., F.R.G.S.*

* Members of the University Senate. † Deceased.

Tutors in Residence:

H. Norman Tucker, M.A., B.C.L., LL.B.* P. Wills, M.A.
C. T. Moodie, LL.B.* E. R. Corney, B.A.*

Chaplain:

The Rev. H. P. Finnis, M.A., Mus.Bac., Precentor, St. Peter's Cathedral*

Bursar:

C. B. Jennings.

Teaching Staff, 1937:

History and Economics—The Master.

Classics and Modern Languages—B. P. Wait, M.A., P. Wills, M.A., and E. R. Corney, B.A.*

English—C. G. Kerr, B.A.*

Medical Studies—Medicine: G. A. Lendon, M.D., M.R.C.P.*
Surgery: A. H. Lendon, M.B., B.S., F.R.C.S.*
Anatomy: J. A. Game.

Physics—G. R. Fuller, B.Sc.*

Chemistry—R. G. Cooke, B.Sc.

Mathematics—W. D. Allen, B.Sc.

Law—H. Norman Tucker, M.A., B.C.L., LL.B.*

Engineering—R. J. Bridgland, M.E.*

Tutors in Pathology, Physiology, Botany, and Zoology will be appointed for 1937.

The College possesses an extensive property on Pennington Terrace within easy reach of the University, and in the immediate vicinity of the University Oval. Accommodation is provided for the Master, Resident Tutors, and some fifty-five undergraduates.

Admission.—The College is open to all male students of the University There are at present no tests for entry, but before coming into residence students must forward testimonials of good character, and must sign a promise to submit to the College rules and discipline. Unless specially exempted, they must matriculate at the Adelaide University, but in special circumstances the College admits students engaged in full diploma courses.

Residence.—No student is permitted to remain in residence unless the Master and Tutors are satisfied with his conduct and diligence. Without previous permission no student is allowed out after midnight, nor, subject to certain exemptions, to be absent a night from College. Students who are members of the Church of England are expected to attend a service on Sunday mornings.

Rooms.—Each student is provided with a bed-sitting room. Subject in all cases to the decision of the Master, rooms are allotted annually in order of application for admission. Necessary furniture is provided by the College.

* Members of the University Senate.

Terms.—The usual date for opening of the College is approximately the second Tuesday in March, and all resident students are expected to come into College by that date. The terms correspond to those of the University, but students go out of residence on the completion of the work necessary for their academic year. If, in the opinion of the Master, justification exists, the College is opened during the vacation for Senior Medical, Engineering, Law, and Commerce students.

Fees.—The College charges inclusive fees of 34 to 38 guineas per term, according to work taken by the student. The only additional charges are for laundry, for the electric power of the students' radiators, and for membership of the Common Room Club. It has been found in practice that expenses can be kept within £130-£140 per annum. Students may obtain residence during vacations at 37s. 6d. per week.

Bursaries.—The Council of the College, the Church of England, the Governors of St. Peter's College, the late Mr. Harold Fisher, and the late Mrs. Pauline Hayward have made available a number of bursaries tenable at St. Mark's. Particulars of some of these are advertised annually.

Entry forms and fuller information can be obtained from the Master.

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.Sc., 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 Engineering 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.

1930	Thomas, Christopher Nutter	1932	Allen, James Lawrence
1931	Polkinghorne, Noel Francis	1933	Corney, Eric Ronald

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.

1932 Allen, James Lawrence
1933 Kelly, John Erwin
1934 James, Gilbert Rowe
1935 Zelling, Howard Edgar
1936 Meiers, John Maurus
1936 Menzies, Duncan Campbell

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.

1933 Allen, James Lawrence
1934 Kleeman, William Hurtle
1935 Howard, Leo
1936 Meiers, John Maurus

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, "Of the John Howard Clark Prize," page 107.

Awards.

For previous awards, see Calendars from 1904.

1931 Strehlow, Theodor Georg H.
1934 Kerr, Colin Gregory
1935 Swift, Vera May
1936 Ward, Russel Braddock

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.

1933	Wood, Lexie Coram	1935	Burnard, Patricia de Garis
1934	Stewart, Margaret McKellar	1936	Turner, Nancy Gretton

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 126.

For 1937 the subject prescribed is a poem of not fewer than 80 nor more than 100 lines in blank verse, heroic couplet, or stanza form.

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.

1928	Greenland, Patrick Cecil	1932	Wells, Elizabeth Wynne
1930	Beurle, Norman Louis	1935	Ingamells, Reginald Charles.

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 sections) 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.

1933 Wood, Florence Catherine
1934 Moore, Griselda Margaret
1935 Paine, Helen
1936 { Jacobs, Doreen Miriam
1936 { Pritchard, Vita

The Fred Johns Scholarship for Biography.

For condition of award see Statutes, Chapter LV, page 144.

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

Intending candidates are advised to consult the Professor of Political Science and History.

The subject prescribed for the Scholarship in 1938 is "Sir Richard Davies Hanson."

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, "Of the Tinline Scholarship," page 121.

Awards.

For previous awards, see Calendars from 1913.

1931 Badger, Colin Robert
1934 Goss, Noel Frederick
1935 Cowan, Ronald William T.
1936 Olssen, Edwin Alexander

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 114.

Awards.

For previous awards, see Calendars from 1904.

1931 Litchfield, Kenneth Lyle
1932 Carroll, Mary Philomena
1933 Wilson, Derek Finlay
1934 Brookman, Michael Rodney
1935 { Williams, Dorothy Theresia
1935 { Zelling, Howard Edgar

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 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 130.

Awards.

1918 Jackson, Sarah Elizabeth, M.A. 1936 Brown, Henry, M.A., B.Ec.
1921 Opie, Thomas Schulz

FACULTY OF SCIENCE.

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, "Of the Angas Engineering Scholarship," page 104.

The Scholarship is offered in alternate years, and will be offered in June, 1938. 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.:
Kindler, Johannes Ernst, B.E.

1932 Hunt, Max Aubrey, B.E.
Prox. Acc.:
Brooke, William C. R., B.E.

1934 Dowie, David Lincoln, B.E.
Prox. Acc.:
Gerny, John Seavington

1936 Gerny, John Seavington, 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, "Of the Angas Engineering Scholarship and the Angas Engineering Exhibitions," Sections 10 to 17 inclusive, page 106.

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.

1931 Woithe, William Henry
1932 Vowels, Rex Eugene
1933 Aitchison, Gordon Douglas
1935 Barrien, John

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 135.

Awards.

For previous awards, see Calendars from 1930.

1931 Eardley, Constance M., B.Sc.
1932 Cromer, D'Arcy A. N., B.Sc.
1934 Watson, Ruth, B.Sc.
1936 Brooke, Joyce Ethel, B.Sc.

The John Bagot Scholarship and Medal.

This Scholarship, founded by Mrs. John Bagot in memory of her husband, provides exemption from fees in the Botanical Department 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 125.

Awards.

For previous awards, see Calendars from 1914.

Scholarship and Medal.

1928 Eardley, Constance Margaret
1929 Cleland, Elizabeth Robson
1930 Sims, Roxy

Scholarship Only.

1932 Ray, Nancy Maud
Prox. Acc.:
Hubble, George Dixon.
1933 Fenner, Frank John (resigned)
Brooke, Joyce Ethel
1934 Amos, George Lewis
1936 Southcott, Ronald Vernon (resigned)

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 full particulars, see Chapter LIII of the Statutes, page 142.

Award

1933 Parker, Cecil David, 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.

1926 Hossfeld, Paul Samuel, B.Sc.
1931 Woods, Nelly Hooper, M.A.
1932 Rooney, Clifford, B.Sc.
1934 Kleeman, Alfred William, B.Sc.

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, "The Lowrie Scholarships," page 123.

Awards.

1916 Stephens, Cyril Forster, B.Sc.
1921 West, Eric Stodden, B.Sc.
1923 Lewcock, Harry Kingsley, B.Sc.
1925 Jacobs, Maxwell Ralph, B.Sc. (resigned 1926).
1928 Piper, Gordon Rudolph, B.Sc.

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, "Of the Stow Prizes and Scholar," page 108.

Awards.

For previous awards, see Calendars from 1904.

1933 Kelly, John Erwin
Nancarrow, Cyril Gawler
Newland, Nancy Benning

1934 James, Gilbert Rowe
Kelly, Francis Peter
Playford, Malcolm Noel

1935 Kelly, Francis Peter
Playford, Malcolm Noel
Zelling, Howard Edgar

1936 Blackburn, Richard Arthur
Kelly, Francis Peter
Kelly, John Erwin
Menzies, Duncan Campbell

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.

1919 Stevens, Edgar Loveday
1921 Piper, Francis Ernest
1923 Ure, Gwendolen Helen
1932 Hague, Ralph Meyrick

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, "Of the Bonython Prize," page 141.

Awards.

1929 Bleby, Thelma Evelyn, 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.

1932 Thomson, Alexander McQ.
1933 Campbell, Allan Gordon
Prox. Acc.:
Miller, Ian Lindemann
1934 Carman, Robert Douglas
1935 Holmes, Henry Bertram
Prox. Acc.:
Wallman, Leigh Stuart
1936 Dibden, Frederick Andrew
Prox. Acc.:
Cherry, Alan Percival

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, "Of the Dr. Davies-Thomas Scholarships," page 114.

Awards.

For previous awards see Calendars from 1911.

1933 { Jolly, Bertram Morris (Third Examination)
O'Connor, Walter John (Fourth Examination).

1934 { Pritchard, John Joseph (Third Examination).
West, Robert Frank (Fourth Examination).
Proxime Accesserunt:
Oaten, Harold Richard Hugh Noel
Crosby, Neil Daniel

1935 { Fenner, Frank John (Third Examination).
Watson, George Michael (Fourth Examination).
Prox. Acc.:
Ray, John

1936 { Gold, Mervyn Roy (Third Examination).
Formby, Richard Harper (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 145.

Award.

1936 { Formby, Richard Harper
Turnbull, Gordon McLeod

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 133.

Awards.

For previous awards, see Calendars from 1923.

1931 Gibson, Robert Welch
1932 Price, Charles William Russell
1933 Turner, Frederic Boyd
1935 Crosby, Neil Daniel; McLarty, Thomas Leslie
1936 Watson, George Michael

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, "Of the Everard Scholarship," page 109.

Awards.

For previous awards, see Calendars from 1904.

1932 Gray, James Hugo; Miller, Malcolm William; O'Connor, Richard Joseph; Pellew, Leonard James T.
1933 Dorsch, Wilhelm Bernhard
1934 O'Connor, Walter John
1935 West, Robert Frank
Proxime Accesserunt:
Oaten, Harold Richard Hugh N.
Bennett, Graham Leslie
1936 Watson, George Michael

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 129.

Awards.

1934 Oaten, Harold Richard Hugh Noel
1935 Ray, John
Prox. Acc.:
Ambrose, Betty Rosslyn
1936 Turnbull, Gordon McLeod
Prox. Acc.:
Formby, Richard Harper

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 will consist of medical works of the value of five guineas to be selected by the successful cadidate, and will be 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 in the investigation of cases in the medical wards of the Adelaide Hospital. It will not be awarded

twice to the same person. The examiners will be appointed by the Council on the recommendation of the Faculty of Medicine; and the examination will be held after the students have completed their six months clerkship.

From 1932 until 1935 the prize was awarded to the sixth-year medical student who obtained the greatest merit at the November examination in Group I—The Principles and Practice of Medicine, including Medical Diseases of Children and Psychological Medicine—of the final examination for the degrees of M.B., B.S. D. 135/32.

Awards.

1932 { Miller, Malcolm William
1932 { O'Connor, Richard Joseph
1933 Dorsch, Wilhelm Bernhard
1934 O'Connor, Walter John
1935 Oaten, Harold Richard Hugh Noel (Sixth Year).
1935 { Ray, John } (Fifth Year)
1935 { Watson, George Michael } (Fifth Year)
1936 Donnelly, Thomas Hewson

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:—

A Junior Hoffmann-La Roche prize of £5 will be 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 will be 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 recommended by the Council. D. 165/30.

Awards.

1931 Senior Prize: Cox, Carlton Ingham, B.Sc.
Junior Prize: O'Connor, Walter John
1932 Junior Prizes: Bennett, Graham Leslie
Crosby, Neil Daniel
1934 Senior Prize: LeMessurier, David Hugh, B.Sc.
Junior Prize: Formby, Richard Harper
1935 Junior Prize: Miller, Ian Lindemann
1936 Junior Prize: Motteram, Reginald, B.Sc.

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.

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.

Award.

1934 Clarke, Harold Vernon

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 126.

Awards.

(BY THE UNIVERSITY).

For previous awards, see Calendars from 1919.

1933 Lihou, Winifred May
1934 Wilson, Marguerite Lenore (Resigned, D. 58/35)
1935 Lonnen, Doreen Faith
1936 Morcom, Kenneth Douglas

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 138.

Awards.

1924 Gibson, Eric Ambrose
1925 McGowran, Brian Diarmuid K.
1928 Turner, Raymond Stanmore
1931 Love, Ronald Beaumont
1935 Howard, Cornelius James

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, "Of the Archibald Mackie Bursary," page 111.

Awards.

For previous awards, see Calendar for 1932.

1927 Freney, Martin Raphael (resigned 1927)
1928 Whittle, Howard Playford
1931 Dowie, Jean Phyllis
1935 Knight, Bernard Murray

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, "Of the Joseph Fisher Medal of Commerce, and the Joseph Fisher Lecture in Commerce," page 120.

Awards.

For previous awards, see Calendars from 1913.

1931	Adams, Harry	1934	Howland, Arthur Stilville
1933	Kumnick, Donald Kerr	1935	Seaman, Gilbert Frederick

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 particulars see Statutes, Chapter XXXI, "Of the David Murray Scholarships," page 122.

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 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 undergraduate 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 compete.

Awards.

For previous awards, see Calendars from 1913.

1932 { LAW— { Bray, John Jefferson / Hunter, Brian Oswald
MEDICINE—Gray, James Hugo

1933 { ARTS { Classics—Williams, Donald Carter / Philosophy—Coats, Claude Hampson, M.A.
SCIENCE—Price, James Robert, B.Sc.

1934 { ARTS—Classics—Polkinghorne, Noel Francis
LAW—Mitchell, Roma Flinders
MEDICINE—O'Connor, Walter John
SCIENCE—Hooper, Peter Laurence

1935 { ARTS—Classics—Radcliff, Joanna Clare
SCIENCE—Cooke, Raymond Greayer

1936 { ARTS—Classics—Corney, Eric Ronald
LAW—Kelly, John Erwin
MEDICINE—Fenner, Frank John

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 particulars, see Chapter XXXIX of the Statutes, page 131.

Awards.

For previous awards, see Calendars from 1923

1932 Beck, Alan Beavis, M.Sc.
1933 Guinand, Andrew Paul, B.Sc.
Prox. Acc.:
Kleeman, Alfred William
1934 Kleeman, Alfred William, B.Sc.
1935 Allen, William Douglas, B.Sc.
1936 Mercer, Edgar Howard, 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, "Of the Eric Smith Scholarship," page 110.

Awards.

1917	Cooper, Thomas Edwards	1932	Wilson, Jack Woodrow (resigned)
1921	Moreland, Jack	1934	Lemon, Arnold William
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 of a worthy past or actual member of the said Fraternity) shall be nominated 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.

As amended by Council, June, 1922.

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 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, shall 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. And 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 Scholarship. The said scholar-designate is to study for the degree of Bachelor of

Dated at Adelaide this day of in the year 19

(Lodge Seal.)

Signed,
Master of St. Alban Lodge.

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 day of in the year 19

(Lodge Seal.)

Signed,
Master of Lodge St. Alban.

Signed,
Secretary of Lodge St. Alban.

Awards.

For previous awards, see Calendars from 1921.

1924	Naylor, Rupert Leslie	1928	Hall, Marjorie Gertrude
1925	Bleby, Dorothy Aileen	1931	Jolly, Bertram Morris

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 1937 prize:—"The League in 1936."

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.

Awards.

1929	Wilcher, Lewis Charles	1934	Brooks, Joyce Dardenella
1930	Lunn, Margaret Anne	1935	Crisp, Leslie Finlay
1933	Goss, Noel Frederick	1936	Johnson, Ronald Lisle

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, "Of the Hartley Studentship," page 114.

Awards.

For previous awards, see Calendars from 1911.

1933	Carman, Robert Douglas	1935	Gough, John
1934	Swan, Edward Coles	1936	Dinning, Trevor Alfred Ridley

Government Bursaries and Studentships, tenable at the University.

(Regulations of the Education Department in regard to Scholarships, made in 1921.)

1. Bursaries.

21. Twelve Bursaries shall be offered annually for competition. Each Bursary allotted to the course in Medicine shall be tenable for six years;

those in Dentistry for five years; those in Law, where the course is commenced after the first day of January, 1936, for five years; those allotted for the Associateship Diploma Course at the School of Mines for Architecture, Mining, or Metallurgy shall be tenable for three years; all other Bursaries shall be tenable for four years.

22. To perpetuate the memory of the late Hon. Archibald Henry Peake, Premier of the State from June 5th, 1909, to June 3rd, 1910, from February 2nd, 1912, to March 3rd, 1915, and from July 14th, 1919, to April 14th, 1920; and Minister of Education from June 5th, 1909, to June 3rd, 1910, and from February 17th, 1912, to January 21st, 1915, the first of the said Bursaries awarded in each year shall be known as the "Archibald Henry Peake Bursary."

23. These Bursaries shall exempt the holders from all fees, other than fees for Supplementary Examinations, payable to the University of Adelaide in the courses for the degrees of B.A., B.E., B.Sc., LL.B., M.B., B.S., B.D.S., and Mus.Bac., and for the Diploma in Applied Science, 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 Medical Bursaries shall also be exempt from all fees payable to the Adelaide Hospital and to the Queen's Home up to a maximum of £45. In addition, a maintenance allowance at the rate of £20 per annum shall be granted to each Bursar; and in the case of a Bursar with respect to whom the Minister is satisfied that he could not have the benefit of his Bursary if he resided with his parents or guardian during the tenure of his Bursary, the Minister may, if he sees fit, increase the rate of the maintenance allowance to £40 per annum in respect of such period of time as the Minister is satisfied that that condition exists.

24. These Bursaries shall be open for competition amongst candidates whose parents are domiciled in South Australia. Bursaries will be awarded only to those deemed by the Minister to be of sufficient merit.

25. The Bursaries shall be available for any course for which the Bursar is eligible, but not more than four Medical Bursaries shall be awarded in any one year.

26. The award of the Bursaries shall be decided upon the result of the Leaving Honours Examination of the University of Adelaide. Every candidate who has passed in at least four subjects of the examination shall be eligible for the award of a Bursary. The result shall be determined by adding together the marks obtained by the candidate in the subjects in which he has passed in the said examination. (Note.—Pure Mathematics counts as two subjects, *vide* the University regulations.)

27. The relative values of the subjects of the said Leaving Honours Examination shall be fixed from time to time by the Director.

28. 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 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.

29. 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, 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 courses for the University Diploma in Applied Science, and the Fellowship of the School of Mines. Except in the case of illness or other sufficient cause, each Bursar must, in order to retain the 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 Minister, 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 second University or School of Mines (as the case may be) year immediately following the award, as the Minister determines.

30. Before being awarded a 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 Bursary commences. Before being awarded a Bursary tenable at the School of Mines, a candidate must select the Department in which he proposes to study. No 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.

31. Every Bursar on entering the University, and at the beginning of each subsequent year of the tenure of his Bursary, shall submit his proposed course of study for the year to the Dean of his Faculty for approval, and the exemption from payment of fees shall apply to such subjects only as are approved by the Dean. No Bursar shall take any subject that is not within the curriculum of his Faculty, save on special grounds approved by the Faculty.

32. Every Bursar on entering the School of Mines, and at the beginning of each subsequent year of the tenure of his 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 Bursar shall take any subject that is not within the curriculum of his Associateship, save on special grounds approved by the Associateship Committee.

33. Payments of 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 Minister.

34. No person may hold a Bursary in conjunction with any other entrance Bursary, entrance Exhibition, or entrance Scholarship awarded by the Minister and tenable at the University or School of Mines, except in such cases as are recommended by the Council of the University or the Council of the School of Mines and approved by the Minister, but a Bursary may be held in conjunction with the Hartley Studentship.

35. In the event of any Bursary lapsing or being forfeited within six months of the award, the money may be used either in providing an additional Bursary or in helping deserving students, as approved by the Minister.

Entrance Bursaries.

A.—FOR DAY STUDENTS.

Awards.

For previous holders, see Calendars from 1898.

For 1937 :

ARCHIBALD HENRY PEAKE BURSARY:

Medicine, Dinning, Trevor A.R.

Arts	Gent, John G. M.	Tomlinson, Mary B.
Dentistry	Grant, Donald Kerr	
Law	Hawkins, Frederick J.	Walsh, Patricia I.
	White, Hawtrey M.	Whiting, Peter R. A. S.
Medicine	Haselgrove, Harold F.	Hunter, Geoffrey A.
	Lyons, Ruth	
Science	Aitchison, Gordon J.	

2. Evening Studentships.

50. Studentships will be offered annually for competition by persons attending or proposing to attend evening lectures at the University or 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.

51. 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, text-books, and material; and the total value of the Studentships granted in any one year shall not exceed £180.

52. 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.

53. 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 one year 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.

54. 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.

55. The subjects of examination for the First-year Studentships shall be fixed by the Minister. The 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.

56. 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.

57. 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 produce a certificate from the Registrar of the University or the Principal of the School of Mines 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.

58. 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 before 28th February. 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 Junior Public Examination of the University in English Literature, History, and Mathematics are qualified to hold Studentships.

59. If the whole sum of £180 is not awarded in any year to candidates qualified under Regulation VI, 50, 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 1913.

1934	Guinand, Andrew Paul, B.Sc.	1936	Cowan, Ronald William T.
1935	Pritchard, John Joseph, B.Sc.	1937	Allen, William Douglas, B.Sc.

ROYAL COMMISSIONERS FOR THE EXHIBITION OF 1851.

Scholarship Awards.

1902	Cooke, William Ternent, B.Sc.	1925	Wood, Joseph Garnett, B.Sc.
1905	Kleeman, Richard D., B.Sc.	1927	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 candidates are 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.

Award

1934 Tidemann, Ernest Phillips, 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 first-class 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.

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.

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 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 120):—

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.(Econ.).

*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.

*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 this 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, Hon. Secretary, and eighteen graduates, is elected annually to control affairs relating especially to graduate members of the Union.

Meetings of graduate members, lectures, and so forth are held from time to time.

Officers of the Graduates' Committee—

Chairman—S. H. Skipper, LL.B.

Hon. Secretary—G. R. Fuller, B.Sc.

Executive—The Chairman, the Hon. Secretary, and Mr. J. F. Ward.

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.

The Lady Symon Building is the gift of the Honourable Sir Josiah Symon, K.C.M.G., K.C., who gave to the University the sum of £10,000 for the building of a Women's Union, as part of the University Union for men and women, and towards equipping the Women Students' Library therein with books. Sir Josiah's 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 more than thirty years ago.

The other Union Buildings include a men's reading room, the Union office, and the Refectory, where lunch and morning and afternoon tea may be obtained by members of the Union. The funds for the erection of these buildings were donated by the Council and Staff of the University and leading citizens. The Cloisters connected with the buildings are intended as a University War Memorial, and memorial tablets are to be erected there in due course.

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 portion of the Union Building set aside for the use of men students 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 of the Handbook 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—M. F. Bonnin, LL.B.

Vice-President of the Union—S. W. Pennycuick, D.Sc.

Chairman of the Graduates' Union Committee—S. H. Skipper, LL.B.

Hon. Secretary of the Graduates' Union Committee—G. R. Fuller, B.Sc.

Chairman of the Men's Union Committee—J. P. McFarlane

Hon. Secretary of the Men's Union Committee—J. A. Game.

Chairman of the Women's Union Committee—Miss Jean Gilmore, LL.B

Hon. Secretary of the Women's Union Committee—Miss Helen Wighton.

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.

The membership is about 250.

Chairman—Miss Jean Gilmore, LL.B.
Vice-Chairman—Miss Aileen Cherry, B.A.
Graduate Member—Miss Roma Mitchell, LL.B.
Secretary—Miss Helen Wighton.
Treasurer—Miss Lesley Bidstrup.
Faculty Representatives—Misses Joyce Brooke, Joyce Watson, G. Hisgrove, P. M. Frick, and J. M. Kennedy.

Adelaide University Sports Association.

The Sports Association was formed in 1897, and now includes, as amalgamated Clubs, the Lacrosse, Boat, Tennis, Athletic, Football, Cricket, Rifle, Baseball, Golf, Hockey, Swimming, Boxing and Wrestling, Women's Tennis, Women's Hockey, Women's Swimming, and Women's Basket-ball Clubs, and, as an affiliated Club, the Footlights 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 and the Footlights Club Revue. 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 heads of the Residential Colleges, 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 15s. 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 1936-37:—

President—C. B. Sangster, M.B., B.S., M.R.C.P.

Deputy-President—W. D. Verco.

Hon. Treasurer—G. L. Duffield.

Hon. Assistant Secretary—R. D. McKay.

Permanent Secretary—K. T. Hamilton

And a Committee of twenty-six.

University Sports Ground.

An admirable recreation ground of 10 acres of park lands has been leased from the City Corporation for a period of 21 years, 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 liberally to the fund for general purposes.

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 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 8.45.

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 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 and visits 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 Student and Junior Section of the Institute of Engineers, Australia.

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 Bachelor of Laws Degree 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 competition two prizes (£2 2s. and £1 1s.) for the best two debaters during the current year, in addition to any other special prizes donated.

Officers for 1936-37:—

President—The Dean of the Faculty (Professor A. L. Campbell).
Secretary—Mr. A. W. Cocks.
Treasurer—Mr. W. J. Skipper.

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 Bachelor of Laws Degree 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 is held annually under the auspices of the Society.

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 13/6 per annum for undergraduates, this entitling the member to the editions of the "Review."

The Society publishes at least two issues of the "Adelaide Medical Students' Review" per annum. The objects of the "Review" are to keep the graduate members and the medical profession generally in touch with the movements of the Society and to serve as a means of exchange of ideas with the Medical Students' Societies of other Universities.

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—

(1) 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-four (including one honorary member, 65 ordinary members, and 18 honorary correspondents).

Meetings are held monthly, at the University, throughout the year except in December and January. The officers for 1937, elected at the Annual Meeting in November, are:—

President—Rev. A. S. Webb.

Vice-President—Professor T. Harvey Johnston.

Council—Dr. T. D. Campbell, Rev. N. H. Louwyck, Dr. E. Couper Black, Mr. N. B. Tindale.

Librarian—Mr. F. J. Hall.

Hon. Secretary—J. Leask, c/o Adelaide Electric Supply Co., Ltd., North Terrace, Adelaide.

Hon. Treasurer—Mr. C. P. Mountford.

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. McKellar Stewart; Mesdames D. H. Hollidge and J. F. Ward.

Committee—Mrs. J. C. McKail and Messrs. R. R. P. Barbour and C. M. Ward.

Hon. Secretary—Mr. W. A. Cowan, 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 by prominent men, 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., but student-members pay only 12s. 6d., and this entitles the member to a copy of each edition of "The Economic Record."

President—Sir Walter Young, K.B.E.

Vice-Presidents—Sir William Mitchell, K.C.M.G., M.A.; Professor A. E. V. Richardson, M.A., D.Sc.; H. Burston; E. H. Cornish; E. W. Holden, B.Sc.; A. Grenfell Price, C.M.G., D.Litt., F.R.G.S.; L. Keith Ward, D.Sc.

Chairman of Committee—S. Russell Booth, M.A., F.C.A.

Hon. Secretary—V. A. Edgeloe, B.A., The University, Adelaide.

Hon. Treasurer—L. T. Ewens, A.U.A.

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-Presidents—Miss D. Gillam, M.A., and 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 English Association (Adelaide Branch).

The Adelaide Branch of the English Association was founded in 1930. Its objects are:—

(a) To promote the due recognition of English as an essential element in the national education;

(b) To discuss methods of teaching English and the correlation of School and University work;

(c) To encourage and facilitate advanced study in English literature and language;

(d) To unite all those who are interested in English studies; to bring teachers into contact with one another and with writers who do not teach; and to induce those who are not themselves engaged in teaching to use their influence in the cause of English as a part of education.

The annual subscription of 10s. includes membership of the parent body in England, and its publications (consisting of two pamphlets and two bulletins a year) are forwarded to all members of the branch.

Patron—

President—Mr. A. E. M. Kirwood, M.A.

Vice-Presidents—Misses M. H. Crampton and M. Hardy, Messrs. F. W. Eardley and J. F. Ward.

Committee—Misses M. M. Frost, M. E. Cattel Jones, and E. M. Worsnop, Messrs. R. E. Cameron, D. A. David, and D. D. Harris.

Hon. Treasurer—Miss E. Morriss, M.A.

Hon. Secretary—Mr. A. G. Paull, M.A., B.Sc.

Monthly meetings are held at the University from April to October.

The Medical Sciences Club.

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 communicated by the Secretary to the Medical Journal of Australia for publication therein.

Meetings, which are usually preceded by a dinner, are held at 8 p.m. on the first Friday of every month during the University sessions, excepting those which fall upon a public holiday.

The members of the executive committee, consisting of the President, Secretary, and two Councillors, are elected by nomination and ballot at the first meeting in every year. The amount of the subscription is one guinea per annum, of which thirteen shillings and sixpence is paid to the Sir Joseph Verco Endowment for the publication of medical research, in return for which 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 will be confirmed or rejected by ballot, a three-fourths majority of members voting being required to elect.

President—Professor Sir Stanton Hicks, M.Sc., M.D., Ph.D.

Hon. Secretary—E. McLaughlin, M.B., B.S., 188 North Terrace, Adelaide.

ADELAIDE UNIVERSITY CALENDAR

FOR THE YEAR 1937.

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 academical year shall consist of four terms, which shall be fixed annually by the Council.

*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.

‡9. The fees shall be paid either in one sum at the beginning of the Conservatorium year or in equal quarterly instalments at the beginning of each term. 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.

* Allowed 1st December, 1921. † Allowed 12th December, 1929.
‡ Allowed 11th December, 1924.

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 "Of the Elder Conservatorium."

* Allowed 11th December, 1924. † Repeal allowed 11th December, 1924. 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 Term.	Per Annum.
*Ladies' Part-singing Class, each		£0 10 6
Theory of Music—		
*(a) Elementary or Junior	£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	
Teachers' Courses—		
Pianoforte	2 12 6	
Singing (two terms only)	2 12 6	
Aural Culture and Musical Appreciation	2 12 6	

		Per Term.	Per Annum.
French, German, Italian	each	1 1 0	
Diction, Dramatic Class, Public Speaking	each	0 10 6	

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 £2 2s.; and for Sight-singing and Musical Dictation, Ear-training and Musical Appreciation, and any of the language classes, 10s. 6d. each.

As approved by Council, 25th September, 1925.

OF THE ELDER CONSERVATORIUM.

RULES.

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, candidates must have passed in English Literature and a foreign language at the Leaving Examination.

Candidates who produce evidence of having passed equivalent examinations in this or any other University recognized by this University may be granted exemption from the requirements of this regulation.

†2. 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.

§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 17th December, 1931.
† Allowed 9th August, 1922.
‡ 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 1st December, 1921.
‡ Allowed 10th December, 1925.
¶ 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
Counterpoint } In not more than four parts.
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 examination, 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 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 1933—
Sleigh, Marie de Laplato (Violin) (resigned).

Awarded in March, 1933—
Commane, Teresa Audrey (Violin).
Porter, Ronald (Violoncello).

Awarded for 1934—
Cox, David Vassall (Organ).
Horgan, Lillian Veronica (Pianoforte).
Hyde, Pauline Mary (Singing).

Awarded for 1936—
Pether, Beatrice Ellen (Violoncello).
Bermingham, Beryl Valmai (Violin).

Awarded for 1937—
Bonython, Maurine Annie (Pianoforte).
Dempster, Mary Constance (Singing).
Black, Clarence (Organ).

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 condition, see Statutes, Chapter XXXVII, page 128.

Awards.

For previous awards, see Calendars from 1934.

Awarded for 1923—Francis, Bessie (Pianoforte).
Awarded for 1926—Watson, Joyce Elizabeth (Singing).
Awarded for 1929—Badenoch, Beatrice Joy (Singing).
Awarded for 1932—Koch, Gwendoline Gladys (Singing).
Awarded for 1935—Coad, Alan Arthur (Singing).
Awarded for 1937—Horton, Thomas Theodore (Pianoforte).

THE EUGENE ALDERMAN SCHOLARSHIPS.

These Scholarships were founded in memory of the late Eugene Alderman.

For conditions, see Chapter XLI of the Statutes, page 133.

Awards.

For previous awards, see Calendars from 1924.

For 1930 Hakendorf, Jens Haylett (Violin).
For 1932 Hendrickson, Lyndall Maud (Violin).
For 1933 Mathews, Edward John (Violin).
For 1935 Barnden, Ronald Leo (Pianoforte).
For 1936 Kneebone, Joan Adelaide Cavell (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.

1931	Collins, Elsie May
1932	Krieg, Erwin Oswald Sharman, Ethel Olive
1933	Donnell, Elizabeth Mary
1934	Pryor, Cecilia Marie, Mus.Bac.
1935	Baker, Beth St. Clair.
1936	Potter, Valeska May Dreghorn, Jessie Edith

ADELAIDE UNIVERSITY CALENDAR

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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 50.

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 EXHIBITIONS.

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 on 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 scholarships 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:

For Singing, Organ, and Violoncello	24 years
For Pianoforte and Violin	21 years
For Theory of Music	25 years

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 examina-

tion, 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.

Exhibitions.

8. Two exhibitions, one in the theory and the other in the practice of music, of the value of £12 12s. each, may be awarded each year to the most promising candidates who obtain honours in Grade III at the September examinations held in South Australia.

9. Two exhibitions, one in the theory and the other in the practice of music, of the value of £10 10s. each, may be awarded each year to the most promising candidates who obtain honours in Grade IV at the September examinations held in South Australia.

10. No candidate who has previously passed the examination at a higher Grade, or at *the same Grade* with honours, in the subject in which he is competing, shall be eligible for an exhibition.

11. The exhibition will be given on the condition that the holder pursues an approved course of study in the theory or the practice of music during the year immediately following the award.

12. The exhibition will be paid in two instalments, the first at the time of the award, and the second after an interval of six months, provided always that the exhibitioner gives proof to the Board that satisfactory progress has been made during the preceding period.

Licentiate Prize.

13. A prize of twenty 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.

14. The prize shall not be awarded to the same person more than once; nor shall any candidate be eligible to compete who has already passed either the same examination or any other examination of equal status, with credit or honours. Holders of the degree of Bachelor of Music or of the diploma of Associate in Music of the University of Adelaide are also ineligible to compete.

Awards.

Scholarships—

For Previous Awards, see Calendars from 1910.

1933	Goyder, Patricia Mary (Theory) Sumner, Thelma Joyce (Practice) Vick, Lloyd Winston
1934	Eckermann, Ella Edna (Theory) Black, Clarence (Practice)
1935	Allen, Kenneth Percival (Theory). Deeble, Ruth Marjorie (Practice).
1936	Jacobs, Doreen Miriam (Theory). Worden, Delma Joy (Practice).

Exhibitions—

For previous Awards, see Calendars from 1932.

1934	*Grade III:*	Tribe, Patricia Mary (Theory) Worden, Delma Joy (Practice)
	Grade IV:	Noble, Gwenyth (Theory) Nelson, Alison May (Practice)
1935	*Grade III:*	Wiley, Kathleen (Theory). Nelson, Alison May (Practice).
	Grade IV:	Nankivell, Winnifred (Theory). Hamilton, Fay Catherine (Practice).
1936	*Grade III:*	Stephens, John Henry (Theory). Langbein, Brenton James (Practice).
	Grade IV:	Renfrey, Marie Theresa (Theory). Meegan, Brian Patrick (Practice).

Licentiate Prize—

1933	Shephard, Beatrice Joan
1934	Angus, Dorothea Mary Vick, Lloyd Winston
1935	Sumner, Thelma Joyce
1936	No award.

ADELAIDE UNIVERSITY CALENDAR

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PART IV.

COMMEMORATION ADDRESS.

ANNUAL REPORT.

THE BONYTHON HALL.

SPECIAL CONGREGATION.

BIBLIOGRAPHY.

FINANCIAL STATEMENTS.

PASS LISTS.

LETTERS PATENT.

UNIVERSITY ACTS.

STANDING ORDERS OF SENATE.

COMMEMORATION ADDRESS.

The Annual Commemoration was held on Wednesday, 16th December, 1936.

The Chancellor, in opening the proceedings, said:—
Mr. Vice-Chancellor, Mr. Warden, Ladies and Gentlemen,

Once more I have the honour to address you at the close of an academic year. The year has been remarkable in many ways. South Australia has been celebrating its Centenary, and the University of Adelaide its Diamond Jubilee. Within the University the most distinguished event has been the opening of this Great Hall, the gift of Sir Langdon Bonython, by His Excellency the Governor-General (Lord Gowrie) on the 8th of September. No one who has seen the building has not admired it. To-day it takes its place for the first time as the scene of our Annual Commemorations. A thousand years hence it will probably be serving the same purpose and what memories will it then enshrine! There are some of us who remember with affection the old Library, where the first degrees were conferred on University ground in the year 1882. Still more will hold in kindly recollection the less homely but more spacious proportions of the Elder Hall, by which the Library was superseded for ceremonial purposes. It was used for the last time in that way on the 21st of May, when an honorary degree was conferred on Mr. Frank Fletcher, a former Head Master of Charterhouse. Scenes of great splendour have been witnessed, addresses by famous men have been delivered in both those places, which entitle them to rank as romantic ground. But from now on the Bonython Hall will be the pole round which memories will revolve, the magnet towards which affections will be drawn. The Elder Hall will revert to its original use as a part of the Conservatorium.

I can touch but lightly on other events of interest that have occurred during the year.

The Honours list of the 1st of January contained the names of the Warden of the Senate, my distinguished colleague, Mr. Justice Angas Parsons, on whom the dignity of a knighthood was conferred, and of Dr. Arthur Murray Cudmore, a member of the Council, a former lecturer in Surgery, and, since the retirement of Sir Joseph Verco, the Dean of the Faculty of Dentistry, who was made a Companion of the Most Distinguished Order of St. Michael and St. George. In the King's Birthday list on the 23rd of June the honour of Knighthood was conferred on Professor Cedric Stanton

Hicks in recognition of his outstanding achievements in the advancement of medical knowledge. To these gentlemen we accord our heartiest congratulations.

The death of the Rev. Canon Poole removed one of the original members of the University Senate. There now remains only Mr. Edward William Hawker, who, I am happy to say, is still in vigorous health. Canon Poole had reached the great age of ninety years. A graduate of St. John's College, Cambridge, in 1875, he was lecturer in Classics in the University of Adelaide in 1878, and afterwards a member of the Council for six years, when increasing deafness compelled him to retire. Others whom death has claimed have been Mr. Justice Piper, who served on the Faculty of Law for many years; Dr. Thomas Hewitson, our first graduate in Law, and a Lecturer in that Faculty for a period of ten years; Mr. Winsloe Hall, a successful teacher of singing in the Conservatorium; and Mr. James Counsell, one of the University Auditors. To the relatives of each of these gentlemen I desire to express our sincere sympathy in their bereavement.

There has been one resignation. Professor H. J. Wilkinson, who held the Elder Chair of Anatomy and Histology after the retirement of Professor Woollard in 1930, has gone to the University of Queensland to fill the office of Dean of the Faculty of Medicine and advise on the organization of the School of Medicine which has recently been established there. Our best wishes go with him in his new sphere of responsibility.

Professor Wilkinson's successor will be Dr. Frank Goldby, Fellow of Queen's College, and lecturer in Anatomy, at the University of Cambridge. He has had a most distinguished career, and Adelaide may deem itself fortunate in having secured his services.

The University was honoured with invitations to the Centenary Celebrations of the University of London, and the Tercentenary Celebrations of the University of Utrecht. By a happy chance we were able to nominate as our delegate to both functions the Director of Education (Mr. W. J. Adey), who was paying a visit to Europe at the time.

I desire to convey publicly to the Government and Parliament of South Australia the thanks of the University for having increased the limit of the subsidy which the University, ever since its incorporation, has been entitled to receive, in the form of an annual grant of 5 per cent. on endowments, from £20,000 to £30,000. For this year the additional sum which may be claimed is £6,500. The money will be spent on present exigencies, but there are other matters, of which I may mention a few, that will sooner or later

demand consideration. The office of Vice-Chancellor is filled by Sir William Mitchell without salary, but the time must come—and I hope it will be long deferred—when a successor to him will have to be found. To take his place completely will be impossible, but only an ample stipend will attract a man with all the qualifications that are required. The Chair of Economics, which is now vacant, will shortly have to be filled and some new professorships will have to be created when means permit. Moreover, as the Vice-Chancellor pointed out in a letter to the Premier twelve months ago, a University has a double function to perform—the communication of knowledge and the creation of it. It is impossible for one set of men to accomplish both tasks without assistance, and hence the necessity for funds and still more funds for the engagement of research workers, and the equipment of laboratories. A University that does not progress comes first to a standstill and then goes rapidly back.

Here it will be appropriate, I think, to refer to the Medical Research Institute which is to be erected on the Frome Road frontage of the Adelaide Hospital grounds, opposite to the University. You will remember that last year Miss Edith Bonython, Mr. Norman Darling, and Mr. T. E. Barr Smith each gave £5,000 towards the cost of the building, and that the Government agreed to supplement those gifts by an equal amount of £15,000. The object of the foundation is to link up research into the causes and cure, or alleviation, of human diseases with the clinical treatment of the sufferers at the Adelaide Hospital. A very distinguished investigator has been appointed as Director in the person of Dr. E. Weston Hurst, until lately a member of the staff of the Lister Institute in London, and the plans of the building are being prepared by the University Architect under his supervision. The Institute will be under the control of an Advisory Committee consisting of representatives of the University and of the Board of Management of the Adelaide Hospital. The names of the gentlemen who will act on the Committee are Dr. C. T. Champion de Crespigny (Chairman), Dr. L. W. Jeffries (Inspector-General of Hospitals), Professor J. B. Cleland, Dr. W. Ray, and Mr. J. Wallace Sandford. A full account of the aims of the Institute was given by Dr. de Crespigny in the Stawell Oration, which he had the honour to deliver before the Victorian Branch of the British Medical Association on the 21st August. The whole address is worthy of careful study; I can do no more than quote the closing sentence of it here: "It is hoped that in establishing a school of research under able and enthusiastic guidance we shall inspire our students and graduates with a desire to devote part or the whole of their lives to the unravelling of the tangled skein of

human illness." I should mention that the University will provide one half of the Director's salary from the Keith Sheridan Foundation for Medical Research, and that the other half will be contributed by the Government.

Research in other fields will be promoted by a grant of £30,000 by the Federal Government at the instance of the Commonwealth Scientific and Industrial Research Council to the Universities of Australia, of which the share of the University of Adelaide will be £5,400. The subjects which we have offered to undertake cover a wide field in Chemistry, Physics, Bacteriology, Engineering, Botany, and Geology, but I need not go into greater detail now.

The Council has learned with profound regret that St. Andrew's College is to be closed at the end of the current year. Its failure is due to its distance from the University and its consequent inability to attract sufficient students to cover the expense of administration. We hope that at some future time it will be possible to start the College again on a more convenient site and with a sufficient endowment to keep it going. Mr. R. R. P. Barbour, the Master, will receive an appointment within the University as a lecturer in the Department of Philosophy to which will be attached the new office of Students' Adviser, which has been found so useful in other Universities.

As one College is about to disappear another is likely to come into existence. The Roman Catholic graduates of the University have been aiming for a long time at the establishment of a College for students attending the University who are members of their Church. His Grace the Archbishop of Adelaide has now promised his support and the success of the movement is assured. I need hardly say that the realization of the scheme will be cordially welcomed by the University.

The work of the Waite Institute during the last four years is the subject of an impressive report which is in the course of being printed for circulation. To its many activities are now to be added the problems of soil erosion and the regeneration of pastures on lands that have been denuded of vegetation by droughts, overstocking, and the incursion of rabbits. For the purpose of furthering the investigations and of perpetuating the memory of the late Mr. Ranson Mortlock, his mother, Mrs. W. T. Mortlock, and his brother, Mr. J. T. Mortlock, have provided the sum of £25,000, of which not less than £10,000 is to be expended on the erection of suitable laboratories, and the remainder is to be held as an endowment, to bear Mr. Ranson Mortlock's name. The new laboratories will be erected at the northern end of the building which embraces

the John Melrose Laboratory and the Darling Laboratory at the Institute. This munificent benefaction could not have been devoted to a more useful purpose or have been given at a more appropriate time.

We have again to acknowledge many other additions to the resources and amenities of the University besides those I have mentioned. The late Miss Margaret Tinline Murray bequeathed the whole of her residuary estate, subject to a life interest, which has since been released, for the general purposes of the University. It is expected that a very substantial benefit will accrue from this gift.

The City Council has carried out a fine scheme of improvement on the southern bank of the Torrens Lake opposite the Victoria Drive entrance to the University, and has also consented to the erection of a steel footbridge, six feet in width, and of strikingly beautiful design, across the Lake to provide a shorter route between the University buildings on the southern side of the Lake and the University Oval on its northern side. For this handsome gift, we are indebted to the Misses Lily and Eva Waite, who have already contributed so greatly to the beautification of the University grounds by bearing the cost of planting the escarpment between the upper and lower levels of the domain with flowering plants, and thus adding one more adornment to that portion of the City of Adelaide.

Our obligations to the Carnegie Corporation of New York have been increased by the receipt of a magnificent collection of over 2,000 photographs and reproductions in colour of famous pictures, statues, buildings and other works of art in various parts of the world, and also of about 200 books dealing with the history and technique of art in all its forms.

We are indebted also to Nitrogen Fertilizers Limited for a further gift of £500 for the conduct of experiments at the Waite Institute in the application of nitrogenous fertilizers to Australian soils, under Australian conditions. This, with the sums previously given by the Company's progenitor, Imperial Chemical Industries Limited, makes their total contributions to the Institute more than £5,000.

The memorial to our men who served abroad in the Great War has at length been completed by the erection of bronze tablets recording their names on the wall above the landing on the staircase in the main building of the University. It forms a simple but beautiful tribute to those who sacrificed so much for the safety and honour of their country.

The University was able to take an effective part in the celebrations of the State's Centenary, and the sixtieth year of its own

foundation, by the holding of a conversazione on the 28th and 29th August, to which the public were admitted free of charge. The interest taken in the things displayed, particularly by those who had never been inside the University before, encourages the belief that a useful purpose may be served by more frequent exhibitions of the same kind.

A recent gift to the University Union will enable the men's portion of the Union building and the cloister connecting it with the Lady Symon building to be completed at an early date. This development occurred when the Presidentship of the Union was held for the first time by an undergraduate member, Mr. M. F. Bonnin, and was influenced in no small degree by that circumstance.

For a week in the middle of February a great Conference in which all the Universities of Australia and New Zealand are to be strongly represented will be held in this City. The date was so fixed for the convenience of the four Colleges of the University of New Zealand. The purpose of the congress is to enable our Universities so remote from Europe and America to compare their work and their future. It will also let the public and the rest of the world know how the Universities have developed and in particular in post-graduate studies and the creation of knowledge. Hitherto our Universities have been mainly concerned in education, that is, in communicating knowledge, but the great new functions which are developing are the creation of knowledge and the bringing of the Universities into the life and culture of the community.

The Mace-bearer to-day is the new Rhodes Scholar, Mr. W. D. Allen, and to him, and to all who have won distinctions, and who are to receive their degrees at this Commemoration, I tender my warm congratulations and sincere good wishes.

ANNUAL REPORT FOR THE YEAR 1936.

To His Excellency Major-General Sir Winston Joseph Dugan, K.C.M.G., C.B., D.S.O., 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 1936:—

I. The Council and the Senate.

At its November meeting the Senate re-elected as members of the Council Messrs. W. J. Adey, C.M.G., and R. H. Chapman, Sir William Goodman, Mr. W. J. Isbister, M.B.E., K.C., and Sir William Mitchell, K.C.M.G., who had ceased by effluxion of time to hold office. The Senate also re-elected as its Warden the Honourable Sir Angas Parsons and as its Clerk Mr. F. W. Eardley.

On the 28th February the Council re-elected the Honourable Sir George Murray, K.C.M.G., Chancellor of the University, and in November Sir William Mitchell was re-elected Vice-Chancellor. The Chancellor and the Vice-Chancellor have both held office since 1916.

The Council records with pleasure that His Majesty the King on 1st January conferred the honour of Knighthood on the Hon. Mr. Justice Angas Parsons, and the Companionship of the Order of St. Michael and St. George on Mr. A. M. Cudmore, F.R.C.S. Sir Angas Parsons has been a member of the Council since 1915 and Warden of the Senate since 1927. Mr. Cudmore has been a member of the Council since 1927. In June His Majesty conferred the honour of Knight Bachelor on Professor C. S. Hicks, who has occupied the Chair of Human Physiology and Pharmacology since 1926.

II. The Staff.

Professor H. J. Wilkinson resigned the Elder Chair of Anatomy in January to become Dean of the recently-established School of Medicine in the University of Queensland. Dr. Frank Goldby, M.D., M.A., M.R.C.P., Fellow of Queen's College, Cambridge, has been appointed to fill the vacancy and will take up his duties early in April. During the vacancy the work of the Department has been directed by Dr. C. S. Mead, who assisted the Council by postponing the leave granted to him in 1935. Professor Campbell and Professor Wood have been granted a year's leave of absence; the former will study legal education in Europe and the latter

will carry out botanical investigations at the chief research stations in Great Britain and at the University of Leyden. Professor Portus will be absent during the first term of 1937. Mr. A. E. M. Kirwood, Lecturer in English, has been granted leave of absence for 1937, during which he will occupy the Chair of English Literature at the University of Stellenbosch. Dr. A. H. K. Petrie, Plant Physiologist at the Waite Institute, has been granted study leave for a year. Dr. C. A. E. Fenner, Lecturer in Geography, has received a Rockefeller Fellowship and has been granted leave to go abroad. Dr. T. D. Campbell, Lecturer in Dental Anatomy, has also been granted leave.

At the request of the Council for Scientific and Industrial Research, Mr. M. L. Mitchell will take charge of the Division of Animal Nutrition during 1937 in the absence of Mr. H. R. Marston, Chief of the Division, and that Council has given £400 to provide an assistant for the year in the Department of Biochemistry.

Professor McKellar Stewart resumed his duties at the beginning of the academic year after a year's absence. He has submitted a report on important educational questions in Britain and America, which is receiving consideration by a committee appointed by the Council.

The Librarian (Mr. W. A. Cowan), who was awarded a grant by the Carnegie Corporation to enable him to study library methods in North America and in Europe returned in October. He will present a report on library conditions in the countries that he visited.

The Council made the following appointments and re-appointments:—

Faculty of Medicine :

Director : Surgical Studies—Mr. I. B. Jose.

Lecturers : Surgery—Mr. I. B. Jose; Clinical Surgery—Mr. L. C. E. Lindon, Mr. P. Santo Messent; Forensic Medicine—Dr. R. S. Rogers; Psychological Medicine—Mr. H. M. Birch; Surgical Diseases of Children—Mr. L. A. Wilson; Operative Surgery—Sir Henry Newland.

Assistant Lecturer and Demonstrator : Physiology and Pharmacology—Mr. W. J. O'Connor.

Temporary Assistants : Anatomy—Mr. J. R. Barbour, Mr. A. Gild, Mr. N. S. Gunning, Mr. A. F. Hobbs, Mr. E. McLaughlin.

Tutors : Medicine—Dr. K. S. Hetzel, Dr. F. Ray Hone; Surgery and Applied Anatomy—Mr. W. J. Close, Mr. I. A.

Hamilton, Mr. A. F. Hobbs, Mr. J. Estcourt Hughes, Mr. A. H. Lendon; Obstetrics—Mr. J. R. S. G. Beard, Mr. H. M. Fisher, Dr. R. F. Matters, Dr. B. H. Swift; Radiology —Mr. H. Carew Nott; Infectious Diseases—Dr. F. H. Beare.

Acting Tutor : Obstetrics—Mr. R. L. Verco.

Instructor : Anaesthetics—Mr. Gilbert Brown.

Honorary Demonstrators : Histology—Miss L. M. A. Green; Anatomy—Mr. J. Estcourt Hughes, Dr. R. F. Matters, Dr. A. R. Southwood.

Faculty of Dentistry :

Lecturer : Operative Dentistry—Dr. J. A. O'Donnell.

Acting Lecturer : Junior Dental Anatomy—Mr. J. F. Clark.

Demonstrators : Crown and Bridge Work—Mr. M. S. Joyner; Prosthetic Technics—Mr. L. A. M. Brougham; Orthodontic Technics—Dr. P. Raymond Begg; Operative Technics—Mr. T. D. Hannon.

Instructors : Anaesthetics—Mr. Gilbert Brown; Prosthetic Dentistry—Mr. G. O. Lawrence.

Faculty of Law :

Lecturer : The Law of Property, Real and Personal—Mr. M. C. Kriewaldt.

Acting Lecturer : The Law of Evidence and Procedure—Mr. A. L. Pickering.

Board of Commercial Studies :

Lecturers : Commercial Practice—Mr. R. B. Dawbarn; Statistics—Mr. K. F. Newman; Public Finance—Mr. J. W. Wainwright.

Tutors : Accountancy—Mr. A. W. Bampton, Mr. E. J. Blake, Mr. E. W. Painter; Commercial Practice—Mr. L. T. Ewens; Statistics—Mr. K. W. A. Smith; Economics—Mr. C. R. Badger, Mr. K. F. Newman.

Faculty of Arts :

Acting Lecturers : English—Mr. A. W. Hersel; History—Dr. A. Grenfell Price; Geography—Mr. F. C. Martin.

Tutors : Statistics II and Actuarial Mathematics—Mr. G. F. Seaman; Economic History—Mr. C. R. Badger.

Faculty of Science :

Acting Lecturer : Botany—Miss B. S. Barrien.

Junior Demonstrator : Chemistry—Mr. R. G. Cooke.

Faculty of Agricultural Science :

Demonstrator : Agricultural Bacteriology—Mr. T. H. Strong

Waite Agricultural Research Institute :

Systematic Botanist : Mr. G. H. Clarke.

Assistant Entomologist : Mr. H. G. Andrewartha.

Agronomist : Mr. D. C. Wark.

Assistant Field Officer : Mr. R. H. Jones.

Board of Pharmaceutical Studies :

Lecturer : Pharmacy Botany—Miss B. S. Barrien.

Optometry Course :

Instructor : Anatomy, Pathology, and Physiology of the Eye—Mr. E. Couper Black.

Tutor : Practical Sight Testing—Mr. B. F. Lindschau.

The following resignations were received:—

Lecturers : The Law of Evidence and Procedure—His Honour Mr. Acting Justice Reed; Surgical Diseases of Children—Mr. Henry Gilbert.

Tutor : Obstetrics—Mr. L. L. Davy.

III. Government Grant.

By an amendment to the University Act the limit of the annual subsidy of 5 per cent. on endowments has been extended by Parliament from £20,000 to £30,000. The immediate result of the extension is to increase the annual subsidy by £6,513, which is approximately the amount of the Financial Emergency cut made by the Government in 1930.

IV. Research Grant.

With a view to promoting research in the Universities, the Commonwealth Government has provided the sum of £30,000. Subject to Parliamentary appropriation, this amount will be continued annually for five years. The grant has been made through the Council for Scientific and Industrial Research and the proportion to be paid to the several Universities has been determined in consultation with the Board of Vice-Chancellors. The amount payable to this University, £5,400, will, for the first year, be divided in about equal parts between salaries (for research assistants and scholars) and the purchase of apparatus. An annual report on the work done will be made to the Federal Government through the Council for Scientific and Industrial Research.

V. Gift for Research in Agriculture.

The family of the late Mr. Frederick Ranson Mortlock, desiring to have his name perpetuated through the activities of the University, has offered to the Council the sum of £25,000 for that purpose. In view of the pastoral activities of the Mortlock family, which began soon after the arrival of Mr. William Ranson Mortlock in the year 1843, the donors have decided that the gift be devoted to the problems of soil erosion and the regeneration of pastures. The gift is contributed equally by Mrs. Rosye F. Mortlock, the late Mr. Mortlock's mother, and Mr. John T. Mortlock, his brother. The following are the conditions:—

1. The gift is to be known as the Ranson Mortlock Trust for research work in connection with soil erosion and the regeneration of pastures on pastoral lands.
2. A suitable building, to be named the Ranson Mortlock Building, shall be erected at the Waite Institute for the purposes of the Trust at a cost of not less than £10,000.
3. The preparatory work under the Trust must be commenced within a period of three months, and building operations before the expiry of eighteen months from the date of the gift.

The Council gratefully accepted the gift for the purpose named, and subject to the conditions attached to it. Plans and specifications for the new Laboratory are being prepared, and the work will proceed without delay.

VI. Gifts and Bequests.

Miss Margaret Tinline Murray, who died in March, bequeathed the residue of her estate to the University for general purposes subject to the life interest of the Chancellor, her brother, the Hon. Sir George Murray. This interest has been surrendered by him, and is of the value of £13,000. He has also given the sum of £10,000 for the purpose of completing the Men's Union Building. The plans and specifications are being prepared.

Miss Lily and Miss Eva Waite have added to their many gifts to the University by providing funds for the erection of a cantilever footbridge, 234 feet in length, across the Torrens to make the Sports-ground more easily accessible from the University.

The Carnegie Corporation of New York has given an art teaching set of the value of £1,000 for the use of students. The collection includes about 200 volumes dealing with art, a large collection of photographs of architectural subjects and numerous reproductions in colour of famous pictures.

Nitrogen Fertilizers, Limited, have given £500 for the continuation at the Waite Agricultural Research Institute of the investigations into the use of nitrogenous fertilizers.

The Directors of Advertiser Newspapers Limited have again given £25 towards the expenses of the Board for Anthropological Research.

The former pupils of Dr. Archibald Watson, Emeritus Professor of Anatomy in the University, have provided the sum of £170 to found a prize in his honour and have also presented to the Council a portrait in oils of Professor Watson by W. B. McInnes and a number of copies of it for presentation to the winners of the prize.

The Institute of Engineers, Adelaide Division, has presented its library, consisting of some 450 volumes of engineering works and periodicals, to the Barr Smith Library. Arrangements have been made under which the Institute will supply funds for the purchase of additional books, and its members will be granted access to the library.

The undermentioned gifts also were received:—Portraits of musicians from Mr. Frederick Bevan; a collection of music from Mrs. Marie Reimann; books for the Conservatorium Library, from Miss Nora Herring; an Alpine-Sun Quartz Lamp, from W. Watson and Sons, Ltd.; rock specimens from the Aerial Geological and Geophysical Survey of Northern Australia; £5 5s. towards the work of the Physiological Department from Mr. J. G. Schuster; a complete set of Charles Darwin's works from Sir Henry Newland; lantern slides from the Broken Hill Proprietary Co., Ltd.; books and periodicals from the Institution of Engineers, Australia (S.A. Branch), the Corporation of the City of Glasgow, the Carnegie Corporation of New York, the Carnegie Institution of Washington, the Carnegie Endowment for International Peace, the Australian Council for Educational Research, Professor Wilton, Professor Chapman, Professor Johnston, Mr. M. Pallis, Professor I. N. Vinnikov, the Australasian Massage Association (S.A. Branch), Sir William Mitchell, the Hon. Sir Langdon Bonython, Mrs. T. Brailsford Robertson, Miss P. Bowman, Mr. F. E. Williams, R. L. St. John Harmsworth Memorial Research Fund, the S.A. Gas Company, Mr. W. Mahl, the Woodrow Wilson Foundation, N.Y., Professor W. Howchin, "Junkers," Australia, the Chemical Foundation, N.Y., Dr. J. L. Hayward, Mr. D. Donald, the Consul-General for Sweden in Australia, the Salmon Committee for Psychiatry and Mental Hygiene, Archdeacon F. T. Whitington, the Government of South Australia, Professor Sir Stanton Hicks, the House of Representatives, Canberra, the Bank of New South Wales, Sydney, the Victorian Division of the Australian Institute of International Affairs, the Public

Library of South Australia, the Broken Hill Associated Smelters Pty., Ltd., Mme. Tuffier, the Municipal Tramways Trust, Adelaide, the Library of Congress, L'Institut de Physique du Globe de l'Université de Paris, the Cheadle Royal Mental Hospital, the Adelaide Hebrew Congregation, the Oxford University Press, the British Empire Service League, Dr. C. J. Hackett, La Ministère des Travaux Publics, Buenos Aires, Dr. H. Gilbert, Dr. E. W. Morris, Mr. H. W. Gartrell, Mr. G. J. Dawbarn, and Mr. M. L. Mitchell. An anonymous donor has presented further volumes of the centenary edition of the letters of Sir Walter Scott. All these gifts have been suitably acknowledged.

VII. Bonython Hall.

The Bonython Hall was officially opened by His Excellency the Governor-General, Lord Gowrie, on 8th September. A full account of the proceedings will appear in the Calendar.

VIII. Institute of Medical Research.

The Government has agreed to supplement the gifts of £15,000 which were received last year for the building and equipping of an Institute of Medical Research at the Adelaide Hospital. Plans and specifications are being prepared, and it is hoped that building will begin shortly. Dr. E. Weston Hurst has been appointed Director of the Institute and of the Laboratories at the Hospital.

IX. War Memorial.

Bronze tablets recording the names of the members of the University who served abroad in the Great War have been placed on the landing of the stairway facing the entrance to the original University building.

X. Public Conversazione.

To mark the Centenary Celebrations of the State and the Diamond Jubilee of the University a public conversazione was held in August. All departments were open for inspection by the public, and there were many short lectures and demonstrations, as well as exhibitions. Each of the three sessions had a very large attendance.

XI. Leave of Absence.

The necessity of frequent visits by members of the staff to centres of learning and research abroad has always been recognised, but the additional expense to the University and the individual has been an obstacle. With a view to providing means whereby applications may be dealt with on a suitable basis, it is proposed to establish a

fund to which contributions will be made from time to time out of the general funds of the University.

XII. Anti-Cancer Campaign.

In accordance with the plans laid down at its inception, the Anti-Cancer Campaign Committee has continued to stimulate research and education in various clinical and pathological problems connected with the treatment of cancer.

The consultative clinic established at the Adelaide Hospital seven years ago continued to meet every week, and in addition to the four subsidiary clinics for actual radiotherapy treatment arranged in previous years a separate Gynaecological Clinic, which meets weekly, was instituted during 1936. The Committee has continued to keep in touch with cancer cases treated by surgical methods only, a practice which was inaugurated two or three years ago.

During the year 672 new patients were examined at the clinic and 8,280 attendances were recorded.

The purchase of a water-cooled deep X-ray therapy tube, authorised in 1935, has been amply justified by the saving of time and expense. The University plant for the extraction and purification of radium emanation provided regular and ample supplies of radon to the clinic. Radon needles were required at 93 treatment clinics and on only three occasions was there any shortage; in each case the shortage was caused by mechanical trouble.

The value of these radiotherapy measures has now been fully established, and methods of treatment have been standardized, and when the Committee's capital is exhausted a year hence this routine work can, if the Government so desire, be handed over to the Hospital authorities, and the efforts of the Committee directed mainly to fresh fields of research and education.

In September the Committee appointed Mr. E. S. H. Gibson, M.Sc., to investigate and advise on physics problems in connection with the manufacture of radon and with deep X-ray treatment. No other alterations have been made to the staff.

The Universtiy Council has allocated to the Committee for five years the income from the Neale Bequest for medical research. Closer financial relations with the pathological department of the Institute of Medical Science at the Adelaide Hospital have already been established.

The weekly discussions of the clinic have been continued and quarterly summaries of recent advances in treatment have been distributed to the members of the medical profession in this State

and in Western Australia. Suggestions for a wider distribution were received from other States.

The Committee was represented at the sixth Australian Cancer Conference held in Melbourne in May by Sir Henry Newland and Messrs. F. S. Hone, I. B. Jose, L. C. E. Lindon, H. A. McCoy, and J. Stanley Verco.

At the conference Sir Henry Newland and Mr. F. S. Hone were appointed conveners of a Committee to investigate and report on the best means of securing throughout Australia co-operation with general practitioners in the treatment of cancer. The local Clinical Committee has undertaken this duty, has appointed liaison officers in other States, and is collecting information on the subject for presentation to the next conference.

XIII. Contributions to Knowledge.

Work done by members of the University is referred to in the Commemoration address appended to this report, and a list of publications during the year will be found in the Bibliography which is also attached. In future annual reports there will be set out an account of the work done in the various laboratories, most of which will consist of a report to the Commonwealth Government on the expenditure of the annual grant for the advancement of science in the Universities and for the training of graduates in research. In this report there will be found only the work done at the Waite Institute.

XIV. Waite Agricultural Research Institute.

Agricultural and pastoral development in South Australia has been related during the year to climatic and soil factors. Work in agricultural climatology has enabled measures to be made of the length of the growing season for agricultural plants and the annual effective rainfall. This has in turn led to the division of the State into natural agricultural and pastoral areas, each characterized by a particular scope for development.

Investigations of pasture establishment at different country centres have been continued. At Meadows, an analysis of the response of a subterranean clover pasture to varying applications of phosphate, extending over three years, has been completed. Work has been continued, at Tintinara, in the Upper South-East, on the establishment of permanent pastures under different cover crops, and at Conmurra Station, in the Reedy Creek district, in connection with the establishment of pastures on heavy black soils, under conditions of winter inundation.

At the Waite Institute, strain investigations of perennial ryegrass, *Phalaris* spp., *Bromus* spp., strawberry clover, subterranean clover and lucerne have proceeded to a more advanced state. Investigations in pot cultures concerning the associated growth of herbage plants have been completed. Grazing tests on seeded pasture and top-dressed natural pasture have been carried into the second year at the Waite Institute and at Kybybolite. An area of ten acres of seeded pasture has been established at the Waite Institute for an investigation of pasture management and grazing control.

A commencement has been made on the investigation of pasture regeneration in the arid pastoral areas. A preliminary survey of the problem and the selection of centres for detailed investigation are in progress. A preliminary collection has been made of the seeds of native and exotic pasture plants occurring in the arid pastoral country.

The production of new and improved varieties of wheat possessing high yielding ability, good baking quality, and resistance to disease, is in progress. A number of new varieties are under test both at Glen Osmond and at various centres in the State. Studies on inheritance in wheat are being continued.

The plant growth studies have been continued, and an attempt is being made to interpret the drifts in various physiological attributes of the plant in terms of the chemical composition of its parts. Nitrogen metabolism studies with pasture grasses have continued and have provided a valuable key to the interpretation of water relations within the plant. The tobacco investigation in co-operation with the Division of Plant Industry of the Council for Scientific and Industrial Research has concentrated on the estimation of nitrogen and organic acids in the leaves, as affected by phosphorus supply, growth stage and topping.

Studies on the influence of climate on the distribution of insects in Australia have been continued. A map of Australia has been published showing the major bioclimatic zones based on the ratio of the mean monthly evaporation to precipitation.

Field work and laboratory experiments on the black-tipped locust (*Chortoicetes terminifera* Walker) and the yellow grasshopper (*Austroicetes jungi* Brancsik) have been continued. Several survey trips through the wheat belt and into the semi-arid pastoral country have extended the known distribution of these insects.

A colony of white fly parasite (*Encarsia formosa* Gahan) was obtained from Canberra by courtesy of the Division of Economic Entomology of the C.S.I.R. These beneficial insects have been

successfully established in the glasshouse; the distribution of colonies amongst commercial growers has been commenced.

Progress has been made in the analysis of factors influencing the development of take-all disease in cereals, and further work has been done on the "gummosis" disease of apricots. A second season of experimental work in the field, designed to test the efficiency of control measures for barley diseases and the eelworm disease of tomatoes, has been completed.

Apart from its close association with the Soils Division of the C.S.I.R., the department of agricultural chemistry has made a study of the boron content of some South Australian apples. Other studies have included the determination of exchangeable hydrogen in soils, the determination of sodium and potassium, and the standardization of soil colours. Work on the nature and properties of the viruses of tomato spotted wilt and tobacco mosaic has been continued.

XV. Board for Anthropological Research.

The annual University field expedition for 1936 proceeded to The Granites, in the north-west of Central Australia. A study was made on a group of natives belonging to that region and valuable records and material were secured.

Mr. T. G. H. Strehlow continued his linguistic and sociological studies in Central Australia during the year until he was appointed patrol officer for the great central aboriginal reserve. It is expected that he will be able still to carry on his researches along with his new duties.

Our anthropological films of native life, which have been screened in America by Mr. N. B. Tindale, of the S.A. Museum, have been praised by Dr. Clark Wissler, as being among the finest anthropological records he has ever seen.

Dr. C. J. Hackett's research on the problem of boomerang leg among the Australian natives has been published as a monograph by the Royal Society for Tropical Medicine and Hygiene.

XVI. Department of Tutorial Classes.

There were seven tutorial classes, sixteen lecture classes, and four study circles held at the University. Two lecture classes were held at Port Adelaide. Lecture classes were held also at Glenelg, Hindmarsh, and Largs Bay. Courses of lectures were given at Mannum, Murray Bridge, Tailem Bend, Riverton, Norton's Summit, Hamley Bridge, and Strathalbyn. A study circle met at Sanderston. The total enrolment for city and suburban classes was 912. Of this number 597 attended at least half the meetings.

XVII. Public Examinations.

The following numbers of candidates presented themselves at the Public Examinations :

198 at the Supplementary Leaving Examination in February ;

3,100 at the Intermediate and Intermediate Commercial Examinations in November;

1,379 at the Leaving and Leaving Commercial Examinations in November;

225 at the Leaving Honours Examination.

The Commissioner of Public Works again granted the use of the Exhibition Building for the examinations in November. The examinations were held in country towns and districts at 46 permanent and 42 temporary centres.

The Public Examinations in Music of the Australian Music Examinations Board were held in May and September. In South Australia there were 495 entries in Theory and 1,064 in Practice of Music.

XVIII. Statutes and Regulations.

Chapter XXXVII of the statutes, Of the Alexander Clark Memorial Prize, was amended, and a new statute, Chapter LVI, Of the Archibald Watson Prize, was added.

Regulations dealing with the B.A., B.Sc., M.Sc., D.Sc., B.Ag.Sc., LL.B., and M.S. degrees, the diploma of Associate in Music, and the diploma in Applied Science were amended, and a new clause was added to the regulations of the diploma in Pharmacy.

XIX. Representation at Conferences, etc.

The University was represented at the Centenary Celebrations of the University of London, at the conference of British Universities at Cambridge, and at the Tercentenary Celebrations of the University of Utrecht by Mr. W. J. Adey; at the conference of the Australian Music Examinations Board by Professor E. Harold Davies and Mr. H. R. Othams; at the Anglo-American Conference of Historians by Professor W. K. Hancock; at the nineteenth Annual Conference of the Workers' Educational Association by Professors J. A. FitzHerbert, A. Killen Macbeth, G. V. Portus, and J. McKellar Stewart; and the seventh Australian Cancer Conference by Messrs. F. S. Hone, I. B. Jose, L. C. E. Lindon, and H. A. McCoy.

XX. Representation in Various Institutions, etc.

The following representatives of the University were appointed:—

On the Central Advisory Committee on the nutrition of the Australian people—Professor Sir Stanton Hicks; on the Medical Board

of South Australia—Mr. A. M. Cudmore; on the General Committee of the University Sports Association — Mr. W. R. Bayly and Mr. F. S. Hone; on the General Committee of the University Union—Dr. Helen Mayo and Dr. Grenfell Price; on the South Australian Board of Social Study and Training—Mr. W. R. Bayly and Dr. Helen Mayo; on the Board of Governors of the Public Library, Museum and Art Gallery of South Australia—Professor T. Harvey Johnston and Mr. R. N. Finlayson.

XXI. Numbers of Students.

The number of undergraduates was 946, of non-graduating students 937, and of post-graduate students 142. Of the non-graduating students 83 attended from the School of Mines. At the Elder Conservatorium 235 students studied principal subjects, and 27 attended classes only.

The number of candidates studying for the B.A. degree was 428, for the M.A. degree 13, for the B.Ec. degree 31, for the B.Sc. degree 110, for the M.Sc. degree 3, for the D.Sc. degree 2, for the B.Ag.Sc. degree 7, for the B.E. degree 107, for the M.E. degree 2, for the LL.B. degree 108, for the LL.M. degree 2, for the LL.D. degree 1, for the M.B., B.S. degrees 146, for the M.D. degree 2, for the M.S. degree 2, for the B.D.S. degree 24, for the Mus.Bac. degree 15, and for the diploma in Education 43. 350 students attended the course for the diploma in Commerce, 54 for the diploma in Public Administration, 89 for the diploma in Pharmacy, and 20 for the diploma in Music. Ten students attended the special course of instruction arranged to meet the requirements of the Massage Association, 11 the course provided for the South Australian Board of Social Study and Training, and 11 a special course for students in Optometry.

Night lectures were given in the following subjects:—Accountancy, Botany, Chemistry, Commercial Law, Commercial Practice, Economics, Economic History, Education, English Composition, English Language and Literature, Ethics, French, Geography, Geology, Latin, Mathematics, Physics, Political Science and History, Political Institutions, Psychology, Public Administration, and Statistics.

XXII. Admission to Degrees and Diplomas.

At a special congregation held on the 21st May Mr. Frank Fletcher, M.A. (Oxford) was admitted *ad eundem gradum*. A report of the proceedings, including Mr. Fletcher's address on some problems and principles of English education has been printed separately.

At a meeting of the Council held on the 26th June the following were admitted:—

Degrees of Bachelor of Medicine and Bachelor of Surgery :

Bonnin, Josiah Mark
Hayes, Horace Townsend

Degree of Bachelor of Engineering and Diploma in Applied Science :

Gerny, John Seavington

Degree of Bachelor of Music :

Cox, David Vassall

At a meeting of the Council held on the 28th August the following were admitted:—

Honours Degree of Bachelor of Arts :

Badger, Colin Robert
Cowan, Ronald William Trafford

At the Annual Commemoration on the 16th December, the following were admitted:—

Degree of Bachelor of Laws :

Badenoch, Reginald Leslie
Bonnin, Murray Frew
Brown, Robert Foster
Carman, Stephen Hewett
Elliott, Lionel John
Field, Frederick Laurence
Harniman, William Ronald
Hunwick, Leonard William
Kelly, John Erwin
Lemon, Arnold William
McFarlane, John Preiss
Nancarrow, Cyril Gawler
Walters, George Henry
Ward, Robert Hayes
Wilson, Derek Finlay

Degree of Doctor of Medicine :

Hayward, John Lionel, M.B., B.S.
Hicks, Sir Cedric Stanton, M.B., B.S., M.Sc.

Degree of Master of Surgery :

Jolly, Wallace Wilson, M.B., B.S.

Degrees of Bachelor of Medicine and Bachelor of Surgery :

Ambrose, Betty Rosslyn
Chapple, Colin Frederic
Frayne, John Felix
Heard, Kenneth Harold
Hodby, Kenneth Wellesley
Ray, John
Salter, William Fulton
Tamblyn, Eric Joseph
Watson, George Michael (Everard Scholar)
Welch, Frank Edison

Degree of Bachelor of Dental Surgery :

Johnston, Ross George

Degree of Master of Arts :

Symons, Clifford Thomas, B.A.
Wauchope, Mavis Lorelie, B.A.

Honours Degree of Bachelor of Arts :

Corney, Eric Ronald
Ward, Russel Braddock

Degree of Bachelor of Arts :

Ashton, Mabel Winifred
Bell, Edith Bevilacqua
Coles, Phillip Douglas
Dack, Thomas
Dennis, Alan Henry
Forbes, William
Goss, Mary Blanche
Harvey, Faith Fairbank, Mus.Bac.
Hedger, Dorothy Mavis
Hisgrove, Gladys
Marshman, Ashley Mead
May, Jack William, B.Sc.
Milne, Annie Johnson
Mundy, Kevin Arnold
Parkin, Dorothy Joan
Polkinghorne, Keith
Rolland, William Maitland
Rule, Vernon Arthur
Rymill, Frances Carstairs
Sandercock, Alfred Mervyn
Scoble, Sidney John
Semmler, Clement William
Shearer, Harvey Albert
Smith, Henry Elliott Wesley
Thompson, William
Waite, Jack Francis Enos

Degree of Bachelor of Economics :

Brown, Henry, M.A.
Newman, Kenneth Fisher, A.U.A.

Degree of Doctor of Science :

Rogers, Richard Sanders, M.A., M.D.

Degree of Master of Science :

Haskard, George Henson Barrett, B.Sc.
Jacobs, Maxwell Ralph, B.Sc.
Swanson, Thomas Baikie, B.Sc.

Honours Degree of Bachelor of Science :

Brooke, Joyce Ethel, B.Sc.
Cox, David William, B.Sc.
Cooke, Raymond Greayer, B.Sc.

Degree of Bachelor of Science :

Amos, George Lewis
Anders, Douglas John
Cooke, Barbara Ternent
Crocker, Robert Langdon
Gerny, Elma Seavington
Lillywhite, John Wilson
Mawson, Patricia Marietje
Mills, John Brabyn
Pilgrim, Alan Flinders
Sharpe, William George
Southwood, Harry Milton, M.B., B.S.
Stidston, Matthew Alfred Clement
Thompson, Arthur Melville
Twartz, Arnold Frederick
Wilson, Jack Woodrow
Woolcock, Collin Elwyn

Degree of Bachelor of Agricultural Science :

Close, Sidney Maynard
Hooper, Frederick Harvey

Degree of Master of Engineering :

Thyer, Alexander Maitland, B.E.

Degree of Bachelor of Engineering :

Allen, Gordon Vivian
Barker, Edgar James
Bullock, John Hynam
Harvey, Raymond Hynson
Milner, Desmond Walter
Raftery, John Aldborough
Symons, Jack Gilroy
Thomas, Arthur Robin
Walter, Harold Noal
Whittle, Donald George
Wight, Albert James
Woithe, William Henry

The following graduates of other universities were admitted *ad eundem gradum* :—

Degree of Doctor of Medicine :

Swift, Brian Herbert, M.D. (Camb.).

Degrees of Bachelor of Medicine and Bachelor of Surgery :

Finlayson, Constance Alice, M.B., B.S. (Melb.)
Platt, Albert Edward, M.B., B.S. (Syd.)
Seymour, Stanley Liddelow, M.D., C.M. (McGill)

Degree of Master of Arts :

Knight, Leslie Albert, M.A. (N.Z.)

Degree of Master of Agricultural Science :

Trumble, Hugh Christian, M.Ag.Sc. (Melb.)

The following qualified for diplomas:—

Diploma in Applied Science :

Allen, Gordon Vivian
Barker, Edgar James
Boundy, Clive Alfred Paul, B.E.
Bullock, John Hynam
Harvey, Raymond Hynson
Milner, Desmond Walter
Raftery, John Aldborough
Symons, Jack Gilroy
Thomas, Arthur Robin
Walter, Harold Noal
Whittle, Donald George
Wight, Albert James
Woithe, William Henry

Diploma in Secondary Education :

Hilton, Arthur Robert, B.A.

Diploma in Primary Education :

McDonald, John Hunter, B.A.
McKinnon, Robert Campbell, B.A.
McLean, Reginald Alexander, B.A.

Diploma of Associate in Music :

Anderson, Jean
Horgan, Lillian Veronica

Diploma in Commerce :

Atkinson, Verdon Robert
Daulby, Herbert Stanley
Davis, Agnes Mary
Day, Colin Maxwell
Duffield, Gordon Llewellyn
Gemmell, Alex Stewart
Isaachsen, Eric Eduard
McGarry, Donald Martin
Murphy, Ronald George
Nairn, Donald Maxwell
Pascoe, Ronald Francis
Patterson, Robert Banks
Sunter, John Scott

Diploma in Public Administration :

Carey, Edward John
Coombe, Samuel
Deane, Allan Nicholson
Donaldson, John Monfries
Messent, Esther Mary, B.A.

Diploma in Pharmacy :

Burge, Raymond Henry
Cavanagh, Robert Edwin
Clarke, Vinrace Lisle
Gameau, John Lewis
Gartrell, Roger
Hardy, Stuart Edward
Lenthall, Douglas Lionel
McCarthy, Roderick Charles
Ongley, John Henry Albert
Rolfe, Thomas John
Shetliffe, Reginald George
Taylor, William Thomas
Walker, Leonard Frank
Wall, Kenneth

XXIII. Accounts.

An abstract, duly audited, of the income and expenditure during the year 1936 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 1936.

Signed on behalf of the Council,

G. J. R. MURRAY,
Chancellor.

Adelaide,
28th January, 1937.

THE BONYTHON HALL.

At the official opening of the Bonython Hall on 8th September, 1936, the following addresses were given:—

The Chancellor, the Hon. Sir George Murray, said:—

Your Excellencies, Sir Langdon Bonython, Ministers of the Crown, My Lord Mayor, Mr. Vice-Chancellor, Mr. Warden, Ladies and Gentlemen,

The first public utterance to be made in this Hall shall be a declaration of our loyalty and devotion to His Most Gracious Majesty the King. Long may he reign! The next is an expression of gratitude to Your Excellency the Governor-General for having consented to declare the building open. Your Excellency honoured the occasion, now nearly three years ago, when the foundation-stone was laid by Sir Langdon Bonython. To-day the edifice is finished and furnished, and ready to receive Your Excellency's benediction.

By a happy coincidence, the ceremony is taking place in the hundredth year since the foundation of South Australia, in the diamond jubilee year of the University of Adelaide, in the first year of Your Excellency's term of office as Governor-General of the Commonwealth. We rejoice that the State is growing old, we rejoice that the University is becoming venerable, we rejoice that Your Excellency as Governor-General is still, so to speak, in your infancy.

The great benefactor to whom we owe this noble gift has fulfilled a hope I ventured to express to him when, about fifteen years ago, he made known his wish to present the University with a Great Hall—the hope that he would live to see the object of his imagination in being. He is here to-day in his usual vigorous health and I am disclosing no secret when I say that he is satisfied with the reality that Mr. Walter Bagot, the Architect, and the skilful craftsmen who have worked under his direction have created.

The University receives this stately gift with profound emotion. It is yet too early for a full expression of gratitude to Sir Langdon for his splendid generosity in presenting it. Deep as that sense is now, it will become ever stronger and deeper, as generation succeeds generation and century follows century, in the history of what may be justly termed this favoured seat of learning.

I beg Your Excellency to declare the building open.

His Excellency the Governor-General, the Right Honourable Lord Gowrie, said:—

I thank you for inviting me to perform this ceremony here to-day, and for giving me the opportunity of associating myself with this interesting and important event.

The first thought that occurs to me on an occasion like this is how fortunate South Australia is in having among her citizens men of generous and patriotic spirit who do so much for the benefit of the State.

In a city where the value of education is so thoroughly realized, it is indeed fortunate that we find generous and public-spirited citizens who are able and willing to donate magnificent buildings of this description to the seat of learning in their State.

Sir Langdon Bonython has for many years been a generous and active patron of education. For eighteen years he was Chairman of the Adelaide School Board. It was due mainly to his untiring efforts and generosity that we owe our School of Mines, the Presidency of which he has held for forty-seven years, and he has never ceased to take an active part in its progress.

He is, and has been for twenty years, an active member of the University Council. A few years ago he endowed the Chair of Law. And now he has given this magnificent building which we are opening to-day. These gifts furnish undoubted proof of the value he places on education and he is convinced that his personal efforts and private fortune could not be devoted to a better cause. It is a good omen that in these difficult and anxious times men of long experience of life like Sir Langdon still show their unshaken faith in the inestimable benefit of knowledge and education.

In these days of international competition and scientific development, the progress and prosperity of a nation will depend more and more on the high standard of training and intelligence of the rising generation. We see, I am thankful to say, signs of an increasing demand for knowledge from all classes of the population to-day. They see that the race will be to the highly-trained; the battle to the well-equipped, with character, knowledge and education.

There is an old Greek saying that "it is more important to form good habits than to frame good laws!" That may be so, but both are essential to the development and stability of a nation.

Not only in the sphere of education has Sir Langdon Bonython shown his interest, but his magnificent donation towards the completion of Parliament House shows the value he attaches to the dignity of our Parliamentary Institutions, and his own political experience enables him to realise that a suitable setting is indispensable to the Houses in which our laws are framed.

With regard to the building itself, I should like to congratulate the architect and all those who have shared in its equipment and construction on the splendid results that they have achieved. Mr. Walter Bagot has again given proof of his genius. He has combined architectural beauty and harmony with the selected setting in a building suitable for the purpose for which it will be required.

I should like to take this opportunity of saying how much the people of Adelaide owe to Mr. Walter Bagot and his partners for all they have done to enhance and develop the natural beauties of this fair city. May I pay a tribute, too, to Mr. James Henderson and all those who have taken an active and efficient part in its construction? They have produced an outstanding ornament to this city.

They have realized that every building, great or small, humble or important, has its own character, and forms part of a prospect on which many eyes will rest, and that the designers of these buildings have a duty not only to those who occupy them, but to those who pass by as well. In this building I feel sure you have combined these two important factors. You have added to the beauty of the city, while at the same time those who occupy this building will find therein the inspiring influence of culture and intellectual enjoyment.

The group of well-planned buildings which we see growing up around us here to-day are automatically developing the University spirit in this City. And by their presence the influence of the University will expand and will enhance the reputation which Adelaide already enjoys for culture, refinement and education.

Every city has its own individuality and its own mental and physical characteristics. These are influenced to a very great extent by the life habits and outlook of its people.

In Adelaide there is an atmosphere of dignity, there is an absence of that rush and hustle and noise which is so common and so unpleasant in many of the great cities of the world to-day. She has a great natural physical beauty which is enhanced by the dignified, imposing and stately buildings of this University.

So a gift like this which not only adds to the physical beauty of this city, but at the same time helps and encourages the mental development of the rising generation, is a gift of priceless value to the State. And future generations will have good cause to be grateful to Sir Langdon Bonython for his princely gift. And this stately edifice will ever be a cherished memorial to the distinguished services which he has rendered to this State in so many departments for so many years.

I have much pleasure in declaring the Bonython Hall open.

The Vice-Chancellor, Sir William Mitchell, in moving a vote of thanks to His Excellency, said:—

Your Excellencies, Mr. Chancellor, Ladies and Gentlemen,

Sixty years ago there was a great meeting in the Town Hall to inaugurate the University. The Governor, Sir Anthony Musgrave, presided, and said:—"As wealth increases, the social necessity and the leisure arise for cultivating the elegancies of literature and art, and for the pursuit of science for its own sake, apart from its utility. I have said apart from its utility, and there is beauty in science apart from the usefulness of what it teaches. It was Goethe, I think, who told us that we must take care of the beautiful, for that the useful will take care of itself; and to whomsoever we may be indebted for it, there is much truth in the observation." The University has done the opposite; we have devoted ourselves to utility, not to beauty. Sir Anthony would not expect the useful to look beautiful, but we might take him along by the river, and when he looked from this point and that, he would ask for the architect, I think. Then, approaching nearer, Mr. Bagot might take him up to the roofs and lift them to let him see down. He would see them to be just factories for knowledge, with young men and women working who never looked up; and, after waiting, he would be glad to close the red lids and come down. There he would recover, on seeing the grass and the trees and the masses of colour that now cover the cliffs, and would say: What better mental culture can there be than the culture of trees and flowers. As we mounted the steps to the higher ground he would recall the old outlook and ask what governments had been so good, and when I told him and named the benefactors who have been responsible, he would recall the fathers of them all. We turned left at the top, and he began to hurry as we passed the wooden shed that the white ants are still refusing to taste, but turning the corner, when he caught sight of the north end of this hall, he took to his heels and Mr. Bagot after him. They were inside before I could overtake them, and he was saying: This is what was wanting, this

is what I meant. In those factories where you keep young men and women labouring in despair to master in a few years the work of centuries, there is nothing to make them look up, and see that they are serving the greatest thing on earth. When you release them, and let them out through this hall to carry their work through the country, they know in themselves that they have only mastered a little of what will always master them, but they will have become devoted. Here they can look up; this will be no common gateway, but a place of consecration. Here is what I meant; this is what I said. Which of your donors had the wisdom, and did I know his father, too? When I pointed to the platform, he left me standing, for Sir Langdon does not grow old, and Sir Anthony knew him at once. The two are back on the platform of the Town Hall that April afternoon sixty years ago.

But it is not of sixty but of six years ago that you and I are thinking this morning. Then, when the country was in the depths of the long depression, the Governor and his wife went through the town and all over the country, and became the father and the mother of us all. Mr. Chancellor, on behalf of the University and this great audience, I beg you to convey to them our warmest welcome in memory of those long years, when they saw us through, and our grateful thanks to the Governor-General for coming this long way to open the Bonython Hall.

The Warden of the Senate, the Hon. Sir Angas Parsons, said:—

For years the University has known Lord Gowrie as a frequent visitor. On every possible occasion he and Lady Gowrie graced the congregations of the University, and now, after their grand tour of Australia, we feel that we have them back in their own home again.

The Centenary brings to our minds not so much the splendid hearts that beat in England, in the words of Rupert Brooke, but those who left the Motherland and laid the foundation of the State. I would like to wake some of those forefathers of ours from their long sleep and let them enjoy the spectacle of the State as it is now. I wonder if they would see it as the realization of their dreams? I wonder if the six-year-old boy who came ashore at Port Adelaide 82 years ago with all his pride in the traditions of his family had ideas of what he would achieve, that he would win fame and wealth for himself and spend so much of his money and life for the benefit of the community. I know he is very pleased that the ancient arms of the Bonythons form part of the decoration of the ceiling of the Hall. I wonder if it occurred to Captain Charles Bagot, of the 87th Regiment of the Royal Irish Fusiliers, when he

landed here that he would have a great-grandson with the taste and ability to design such a building as this—this thing of beauty? The building belongs to the University of Adelaide; but the University holds it in trust for the people.

In the great Universities of the old world, it is not into the lecture rooms or the laboratories that students go to meditate over bygone days. It is such places as the Hall and the Library at Trinity and the Chapel at King's that Cambridge graduates revisit. In every University and in the Inns of Court it is some such building that is the shrine of remembrance.

Generation after generation of students who pass through this University will turn their steps to this Great Hall to sit and meditate on the past, maybe in the declining years of their lives. Our names will perish, but the name associated with this hall will never die. People who see its unchallengeable beauty will say, "Sir Langdon Bonython did this for us."

Sir Langdon Bonython (who was received with applause, the audience rising) said:—

It is with great pleasure that I support the vote of thanks to the Governor-General for his goodness in performing the opening ceremony. I have not forgotten that when Governor of South Australia he was at the laying of the foundation-stone, so there are very special reasons for gratitude on our part. I would include in our thanks the present Governor of this State, who honors us by being here, and who, I know, has watched with keen interest the progress of the building. It goes without saying that we very greatly appreciate the attendance of Lady Gowrie and Lady Dugan.

Many years have elapsed since I determined to provide the University with a hall worthy of the City of Adelaide, and I am glad, and very thankful, that I now see it in its finished condition.

We are under great obligations to Mr. Bagot, who has been wonderfully successful in giving effect to my suggestion that it should be a Gothic structure. Everybody admires it, including people whose opinion, based on expert knowledge, has exceptional value. They regard it is a most important contribution to the architecture of the Commonwealth. To me it is a source of satisfaction to realise that the hall will be a lasting tribute to the artistic skill of Mr. Bagot.

Allow me to take this opportunity of expressing my personal thanks to the contractor, Mr. Jarvis, and to all who have been associated with him. In many different ways they have rendered

service of the highest value, and have demonstrated that anything done elsewhere can also be done here. Let me add that Mr. Henderson has again proved himself an ideal clerk of works.

Naturally, I appreciate the kind things which have been said with reference to myself, and I am specially pleased with the approval and enthusiasm of this large audience. Such expressions of gratitude and manifestations of goodwill are to me ample reward for anything I may have done. You, ladies and gentlemen, have my most sincere thanks.

SPECIAL CONGREGATION.

A special congregation of the University was held in the Elder Hall on Wednesday, 21st May, 1936. The Vice-Chancellor (Sir William Mitchell) presided, and the Dean of the Faculty of Arts (Professor G. V. Portus) presented for admission to the degree of Master of Arts, *ad eundem gradum*, Frank Fletcher, Esq., M.A. (Oxford), Headmaster of Charterhouse from 1911 to 1935. When the degree had been conferred, Mr. Fletcher addressed the congregation on "Some problems and principles of English Education." He said:—

When I was asked at short notice a fortnight ago to describe by telegram the subject of this address, I looked for an unpretentious title which should neither commit me too far nor limit too narrowly the scope of my remarks. I was anxious not to raise expectations which I could not fulfil nor seem to pose as an authority on education. You will hear no *a priori* theories, only certain principles born of a somewhat long experience. And as a result of that experience I am more conscious of problems that remain to be solved than of their solution.

I have limited myself in my title to English education, because it is of that alone that I have personal knowledge. But I ask to be regarded not as an Englishman from an old country lecturing Australians on what they should do, rather as an older man at the end of a journey talking to those who are happy in having much of their journey still before them, who may be willing to listen to the experience, and have still time to learn from the mistakes of others who have travelled over similar country.

Let me begin by thanking you warmly and sincerely for the compliment of your attendance and the distinguished honour that you have paid me this afternoon. I appreciate it all the more because I recognize it as a compliment to those whom I am privileged to represent, the headmasters of England, and, I hope I may add, the profession to which I belong, the teaching profession. It is one which hitherto—I speak quite impersonally—has not on the whole, in England or elsewhere, received its due meed of honour. Is there any department of life except religion which is of more importance to humanity than education? Is there any body of men, except the clergy, which has in the past in literature, in the press, in ordinary conversation, come in for more criticism and caricature and less material reward than the teachers?

It is a strange and significant fact that in England the Presidency of the Board of Education has always been one of the least well-paid offices in the Government, that it is regarded as promotion if a man who has held it becomes Minister for War or President of the Board of Trade. A personal friend of mine, a great scholar and schoolmaster as well as a great gentleman, who died last month full of years and honour, was fond of quoting the Greek proverb which said of a man "He is either dead or a schoolmaster," and of asking cynically which was supposed to be the better fate. It is perhaps a partial answer to observe that he himself *did* obtain recognition before he died, not only from a distinguished circle of friends, but from the King, and that in the "Weekly Times" which reached me this month, among obituary notices which contained more than one titled and distinguished name, his notice was at once the foremost and the longest. And in a recent number of "Punch" you will find a notable set of verses to the memory of "Page of Charterhouse." Yet some years ago the University of Cambridge, of which he was perhaps the finest surviving scholar, had ignored his claims to an honorary degree because he had not published any work of learning, only school editions of Horace and Virgil, which are masterpieces of concentrated and accurate scholarship and of inspiring interpretation. Had they been learned monographs on obscure writers or points of abstruse philology, his claims would have been recognized.

I have set his name, the name of Thomas Ethelbert Page, in the forefront of what I want to say to you this afternoon, because he belonged to a class of which there are all too few in our schools to-day—a man of the finest scholarship and outstanding intellectual power who might have risen by his ability to the highest distinction in many careers, whose whole professional life was spent as assistant master in one English public school.

Such men—and there have been in my lifetime a few others whom I could name—have helped to raise the status of the teaching profession, and even if they had done nothing else would by that alone have rendered great service to the country. This is one of the benefits which we have reaped in England from that strange and peculiarly English institution, so hard to describe, the public school. It has attracted as assistant masters men of a class and a type who would never have undertaken school teaching in other countries, and the whole profession has benefited by it. The traditional dignity which our public schools enjoy has enabled not only their head masters but their assistant masters to speak with authority and to obtain a hearing from the public and the Government, on questions which concern the whole profession. The privi-

lege has its invidious features: it is suggestive of snobbishness and provocative of envy: that fierce light which beats upon us blackens every blot. But members of the teaching profession in less-favoured schools, though they may sometimes resent our privileged position and feel, naturally enough, that their work is just as good as ours, recognize also that we may be of help to them. During the depression which began in 1931, when all the masters in state-supported schools suffered reductions in their salaries, we whose salaries were unaffected by that cut felt some uneasiness at the knowledge that, except in increased income-tax, we were untouched. But the masters whose salaries were cut welcomed the fact that a considerable number of teachers—those of the public schools—continued to be paid on a higher scale. They regarded, and regard, the standard set by the public school salaries as an example to be held up before the state. The existence of the better-paid teaching posts gives a mark to be levelled up to, and the wiser state-paid teachers recognize this.

To unimaginative people and bureaucrats, who love to have everything clearcut and uniform, it is repugnant that there should be independent schools outside the state system. In less free countries, where the state counts for more and the individual for less, such anomalies would be anathema. You would not look for parallels to our Public Schools to-day in Germany or Italy or Russia. Nor in democratic countries like our own do they go unchallenged. An educational institution, whether school or college or university, which claims to "contract out" of a state system, is bound to justify its existence by showing that it has something to offer worthy of its privileged position.

It is something, though not enough, to point to the pioneer work which has been done by these schools in the past, before education was recognised as a matter for the state. Long before the days of Education Acts they were offering to a few what it is now recognized that a country must provide in some measure for all its children. The monasteries were first in the field; education was among their services to the districts in which they were built. Prince-Bishops and Kings like William of Wykeham and Henry VI founded parallel institutions. Then at the Reformation, when the dissolution of the monasteries left the field open for individual effort, there sprang up a body of pious benefactors, "rich men furnished with ability, living peaceably in their habitations," who saw in gifts or legacies for education a fitting use for the wealth which God had given them, and founded local grammar schools, or boarding-schools of wider range, of which many have lasted to the present day, starting often from small beginnings and growing with the growth of the

nation. Such were Lawrence Sheriff, the grocer of Rugby, and John Lyon, the yeoman of Harrow, and, as I am more particularly bound to add, Thomas Sutton, the soldier-merchant of Charterhouse, who, through long years of his old age, elaborated and, in spite of bribes from princes and pressure from greedy fortune-hunters, maintained, his purpose of establishing a foundation to be at once a home for old age and a school for the young.

The schools which these and many others like them established survived through many vicissitudes, growing and changing with the needs of the times, yet never losing their identity, developing each of them a personality of its own, yet founding certain common traditions of educational methods and ideals which have become part of our English inheritance. These ideals were adopted and developed by the great Victorian foundations of last century, which rapidly made good their claim to stand side by side with the older schools. Among the earliest of these are two of which I can speak with inner knowledge—Marlborough, founded in 1843, the great Wiltshire school to which I owe so many friendships and so much experience, and Rossall, that smaller school on the bleak coast of Lancashire, founded a year later, to which in common with all my family I look back with pious affection. Of both I can testify that they belong in every respect to the great public school tradition.

Thus at the beginning of this century when the state, which since 1870 had taken elementary education into its care, turned its attention to secondary education, there was already a certain established pattern to be followed *mutatis mutandis,* so far as the different conditions allowed. In the last thirty-four years new secondary schools, state-supported and state-controlled, have grown up with great rapidity. In many places where an old grammar school existed, the educational authorities have wisely made use of it and absorbed it into the state system. Where this has been done there has been gain on both sides. An old school has gained a new lease of life from the financial support of the state or local authority as well as from the pupils of the state elementary schools, whom as a condition of that support it was obliged (or as I should say privileged) to admit. And the state secondary education gained by being linked on to the traditions of an old institution.

Where this has been done it has been comparatively easy to maintain some at least of the traditional principles of English education as exemplified in the so-called public schools. Of these principles perhaps the greatest is that a school exists for *education* and not merely for instruction; that it aims at training the whole man, body, soul, and spirit, and not the mind only; that its aim

is liberal and not merely vocational, to produce not good doctors or good lawyers or good merchants or good engineers, but good men, good citizens, and I would add good Christians. It is equally an essential part of the same tradition that a school is not merely a teaching-shop but a living community, with an individuality and almost a personality of its own, a city with its own history and its own patriotism.

The problem for the new secondary schools has been to adopt and adapt all that is best in this English tradition. And let me thankfully put it on record that all over the country they are achieving this. If the old public schools passed out of existence to-morrow they would have left their permanent mark on their younger state-maintained supplanters. The sense of community life, of "individual self-respect based on corporate loyalty," which has been suggested as a definition of the public school spirit, is alive and growing in the new institutions.

This contribution our older schools have already made. However far they may fall below their ideal, they have never forgotten their marching orders. The oldest of our great schools set the tone by its motto long ago. We aim at being makers of men; and it is not mind only but character, or, to use the old English term, "Manners," that "makyth man." "Mores faciunt viros."

So much we have done in the past to justify our privileged position. But there remains for the future the problem of our relation to these newer schools and to the whole state system. We cannot be content with a position of splendid and dangerous isolation. The cleavage, involving a regrettable social distinction, between the new secondary schools and the independent schools, which receive none but paying pupils and are virtually inaccessible to all but the sons of the upper and middle classes, is not one with which we can rest satisfied, whatever may be our political views. "The public schools," it has been said, "are open to everyone, *like the Ritz Hotel.*" I am reminded of an episode in which a predecessor of mine at Charterhouse, Dr. Haig Brown, was for once worsted by a repartee. Finding some of the local elementary schoolboys trespassing in the grounds of Charterhouse, he went up to them in all the dignity of his office. "Don't you know, my boys, that these grounds are private?" "Oh," they replied, "thought it was a public school!" The reply "donne furieusement à penser."

I had hoped at once time that before my retirement I should see a start made at breaking down the barrier and bringing our old public schools into line with the others and into connection with the state system, by making it possible for boys from the state elementary

schools to enter places like Charterhouse. Some of us after the War approached the Board of Education with a definite offer of co-operation. The suggestion was not accepted; there were at the time insuperable difficulties, practical and financial, *not* social, which prevented it. But the offer stands recorded, in a letter from me to the President, written on behalf of all the public schools, preserved with the President's answer in the reports of the Head Masters' Conference and the archives of the Board of Education. Some day, I hope, the seed sown then may bear fruit. Meanwhile the problem remains.

For the present the old independent schools and the new state-supported institutions are working side by side on parallel lines. Yet it would not be true to say that they never meet. They take the same certificate examinations, administered by the examining boards of the different universities. Their best boys compete against one another for the college scholarship examinations which exercise a very real influence over the teaching of all our schools; and the two streams which have run separately through the school period mingle their waters in college and university—in Oxford and Cambridge at least as much as in the younger non-residential universities.

These examinations, over which the Board of Education has little or no control, exercise an influence over our schools far beyond the number of boys who actually go to a university. There are many who think in England, as I find men thinking in Australia, that the result is to give too academic and specialized a bias to our teaching, and that some better test of general education should be found than a school certificate designed to admit boys to a university, and possibly a better examining body for the purpose than one which consists of university professors and dons.

There is much to be said for that point of view. The gap between the mind of a schoolboy and the mind of an undergraduate is so great—I have taught both and can testify by experience—that it is hard for one who is occupied in teaching the latter to get down to the immaturity of the former. Examinations are at all times a precarious test, and they are the more liable to error and the more harmful in their effects upon teachers and taught the further the examiner is removed from practical experience of those examined. The best examinations are those conducted either by the teachers themselves, where possible, or by other teachers of similar experience. Failing either of these, the least harm is done when the examiners are personally interested in getting the best and truest results from the examination, as in college scholarship

examinations, where it is in the interest of the examining college to pick the best boys, and the crude evidence of marks is corrected by the desire to discover intelligence and promise. Some check and corrective of a mere marks test is needed if injustices are to be avoided and the best boys selected. It is for this purpose that our civil service and army entrance examinations have attached to them a personal interview, and take account of a boy's school record as supplied by head masters; and the most important Oxford examinations still involve a *viva voce*.

But I have spoken too long about the dull machinery of education. Will you forgive me if I turn in conclusion to the real subject of every discourse on education, the boy himself? I have attended and presided over many gatherings of head masters, and have often found myself asking, as I look from one to another, what each of these men, whom I know as colleagues in conference, is among his own boys, reflecting that this is after all what matters, not what a man says in a conference or committee. Even so here in this audience of schoolmasters and university authorities which I see before me, I look on you not as councillors in an educational conference, but as the powers which by your personal teaching and influence, or the regulations you make or the examinations you conduct, are cramping or narrowing the minds and making or marring the lives of individual boys.

Dr. Arnold, when Head Master of Rugby, told a friend that he never received a new boy from his parents without deep emotion. His friend observed that he would suppose that feeling wore off with the repetition of the experience. Arnold replied that whenever he found that it had worn off he would consider that the time had come for him to retire. I should not quite express myself in that way; but I can say that I never, at the beginning of a school term, saw young boys manifestly new to the place moving about the school alone or with their parents, without calling up the memory of a small boy twelve years old, on a late September afternoon fifty-four years ago, the one new boy in a railway carriage full of boys, bewildered by their talk and by the unknown world before him, catching a glimpse from the train of the public school to which he was travelling alone. I remembered how the feeling of bewilderment lasted for a while, to be followed by a sense of dullness and isolation; how the competition of work and games was for a long time only a partial compensation for the anxieties and monotonies of the life and the sense of youthfulness and littleness among older boys in a large community; and how as the years went on there came gradually a sense of membership, and the boy found that there were things which he could do with others and

for his house and school; how later the interest of work and the stimulus of examinations gave a zest to life, till gradually the prospects of a college scholarship became a reality and the visits of outside examiners were events of importance, as the schoolboy's ambitions began to be consciously directed towards university success.

When the Roman Emperor Nerva was adopting a successor, he gave him, as a precept for governing, the advice to "remember always what he had himself liked and disliked under another's rule." I commend the precept to all who exercise power in education, whether directly as teachers or indirectly as examiners, organizers, administrators. Mr. Robert Montgomery, you may remember, in a poem to the Deity, had the amazing couplet:

> "Yes! pause and think within one fleeting hour
> How vast a universe obeys Thy power!"

Macaulay, you recollect, takes him to task for it—"No field-preacher surely ever carried his irreverent familiarity so far as to bid the Supreme Being pause and think on the importance of the interests which are under his care." But I hope I may without suspicion of "irreverent familiarity" remind you, remembering my own boyhood, how large you loom in the imagination of the boy and what a power you are in his life.

The Hindoos, I believe, are in the habit of protecting themselves against the dangers of life by setting up, and propitiating by worship, idols representative of the various mysterious powers that control their destinies. There are even, it is said, homes of India in which, as a result of long experience of litigation, is to be found in the innermost shrine an idol—I know not of what features—named "Judicial Committee of the Privy Council"—the ultimate power to which in the last resort all questions are referred.

If our English schoolboys were Hindoos, there would be many idols set up in the course of their schooldays. Governed as their lives are by a hierarchy of ascending powers, increasing in mystery the higher in the scale they stand, there are some strange and varied figures in their shrines. In the foreground for the young boy stands a many-headed idol, the boys a little senior to himself who have a few months' longer experience at school—a power so alarming at first, though its terrors diminish with experience. Behind them come the recognized boy-authorities of house and school, prefects or monitors or captains, whom he soon learns to respect and obey. Behind these again are the masters who more particularly control his destinies, house-master, house-tutor, form-master, and, in shrines of less importance, the other masters with whom he comes into occasional contact. In a further recess is a grimmer idol, not

to be approached without anxiety or special reason—the head master. There are other dimmer forms, too, which the growing boy learns in time that he must propitiate; external examiners, horrid shapes, whose caprices may mean so much to him, and the authorities of the college and university which he aspires to enter. Behind the head master, too, loom vaguer and more mysterious entities of which the boy as he grows older hears whispers at times—the council or governing body which controls the school, and even perhaps, most mysterious of all, a strange idol shape, "if shape it may be called which shape has none," named the Board of Education.

Such in the growing boy's imagination are, I conceive, the successive powers that control his present and his future. Among them you to whom I speak have your place, whether in the closer association of schoolmasters or the remoter distance of university authorities. I will not speculate by what form of idols you may be represented, formidable or grotesque or ornamental. We head masters at any rate would, I hope, deprecate for ourselves any form of idol worship. It is good to know that, whether we are regarded with awe or affection, either feeling is generally tempered by a measure of amusement.

I have led you, looking through the boy's eyes, up the ladder of powers that control his school life. But what is for the boy an ascending scale must be for those powers a chain of progressive self-effacement. The higher the authority, the more ready must it be to stand aside and leave free play to the next below. Government administrators, Board of Education or whatever they be, must leave the field open to the school council, only seeing to it that whatever help can be given shall be available. The council will provide the financial wherewithal and stand aside, leaving the head master a free hand, the maximum of support with the minimum of interference. The wise head master again, while he wisely and loyally supports his assistant masters, leaves them free, with no jealousy for his own influence, to bring their personalities and individual gifts to bear on the boys under them. For education is essentially a matter of personal relationship, with all the problems and possibilities and responsibilities and (I would add) rewards which this brings.

Finally the wise teacher or housemaster must himself be ready to stand aside and leave the boy's own mind and character free to grow. He, too, must efface himself. He will beware of forcing his own ideas or imposing his own personality or dictating his own conclusions. It is a poor teacher who asks from his pupils merely

the echo of his own words, even as it is a poor examiner who looks for cut and dried answers from immature minds, and cannot discern the promise behind the immaturity. When that very able man R. H. Tawney—a name that should be familiar to all students of education—whom I think of as perhaps the ablest boy I ever taught, was awarded only a second class in Greats, the Master of Balliol, Edward Caird, said to me, "I grant you his mind was chaotic, but the examiners ought to have seen that it was the chaos of a great mind."

The minds of boys are naturally chaotic; they ought to be seething with ideas which they cannot express, and the examiner at whatever cost to himself, must be prepared to discern the promise beneath the chaos; he must, to the utmost limit that the examination allows, encourage the self-effacing teacher who helps the mind to grow of itself, and discourage the opposite type, who forces all his pupils into one mould, and plants ready-made trees instead of sowing the seed of future knowledge.

But I have strayed from my subject, and my time is up. I end, as I began, with the teacher. It is on him, not on buildings, not on organization, not on curriculum, that all education depends; and it is for you who administer and organize and examine to see that you help and encourage instead of cramping and depressing his efforts.

Let me return in conclusion to the familiar and suggestive thought to which I alluded a moment ago. All teaching, as the greatest of all teachers taught us, is seed-sowing. And "that which we sow, we sow not that body which shall be, but bare grain, and God giveth it a body." It is not what flesh and blood has revealed to anyone that is the real fruit of our efforts, not the mere repetition by rote of facts and formulae which we have put into him, but the God-revealed discovery of the boy's own mind. Nor must we look for immediate recognizable results, such as can be tested by external evidence. It is only in the stony ground, where there is no deepness of earth, that the seed springs up immediately; and the effects are correspondingly transitory. In the good ground, which has most to contribute from itself to the growth, in soil prepared beforehand by patient careful tillage, the process is slower and the results less easily discerned. The seed which a man casts into that soil grows slowly and invisibly "occulto velut arbor aevo," while the sower sleeps and wakes, night and day. Then in due time the results become discernible, first the blade, then the ear, then the full corn in the ear, until the seed, sown in hope and left in faith to grow, brings forth its fruit, some thirty-fold, some sixty-fold, some an hundred-fold.

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Financial Statements.

1936.

THE UNIVERSITY

Account of Income and Expenditure for the year which ended 28th Section of Act

	£ s. d.	£ s. d.
INCOME.		
H.M. Government of South Australia—		
Annual Subsidy on Endowments (excluding Subsidy on Peter Waite Endowment shown elsewhere)	15,000 0 0	
Annual Statutory Grant	4,000 0 0	
Annual Grant	14,000 0 0	
Grant for Night Classes	3,000 0 0	
Subsidy to Pathological Department ..	600 0 0	
		36,600 0 0
Fees—		
Schools of Arts, Science, and Engineering, and Public Examinations	13,282 12 6	
School of Law	2,065 19 0	
School of Medicine	6,213 19 4	
School of Dentistry	1,027 4 8	
School of Music—		
Mus.Bac. Course and Elder Conservatorium £3.274 5 0		
Concerts 57 19 0		
	3,332 4 0	
Public Examinations in Music	1.074 1 6	
Diploma in Commerce	1.620 0 1	
		28,616 1 1
Hospital Fees		1.270 4 6
Interest		13,120 15 7
Forward		79,607 1 2

OF ADELAIDE.—

on the 31st December, 1936, furnished in compliance with the No. 2228 of 1935.

	£ s. d.	£ s. d.
EXPENDITURE.		
Schools of Arts, Science, and Engineering—		
(Including subjects for other Faculties)		
Salaries, including Superannuation	24,797 3 11	
Other Expenses—		
Additional Examiners, Examination Papers, Printing, etc., for Degree and Public Examinations	3,517 11 10	
Lecture Fees to School of Mines ..	531 11 7	
Fees to School of Arts and Crafts ..	49 17 6	
Physical Laboratory	431 12 4	
Chemical Laboratory	443 2 10	
Engineering Department	130 0 3	
Geological Laboratory	79 13 5	
Botanical Laboratory	58 15 1	
Koonamore Botanical Reserve	36 9 2	
		30,075 17 11
School of Law (excluding Arts Subjects)—		
Salaries, including Superannuation	1,604 0 0	
Other Expenses—		
Additional Examiners, Examination Papers, Printing, etc.	114 15 6	
		1,718 15 6
School of Medicine (excluding First-year Science)—		
Salaries, including Superannuation	9,886 2 0	
Other Expenses—		
Additional Examiners, Examination Papers, Printing, etc.	124 13 6	
Anatomical Department	277 1 11	
Physiological Laboratory	305 8 7	
Pathological Laboratory	109 19 6	
Zoological Laboratory	49 11 4	
Biochemical Laboratory	57 7 0	
Anthropological Research	50 2 6	
		10,860 6 4
School of Dentistry (excluding First-year Science)—		
Salaries	773 8 0	
Other Expenses—		
Additional Examiners, Printing, and Advertising, etc.	24 16 8	
		798 4 8
Hospital Fees—		
Adelaide Hospital, Honorary Staff	470 8 0	
Inspector-General of Hospitals	73 10 0	
Dental Hospital	182 7 0	
Queen's Home	525 16 6	
Children's Hospital	1 1 0	
		1,253 2 6
Forward		44,706 6 11

	£ s. d.	£ s. d.
Brought forward		79,607 1 2
Rent—		
Globe Chambers	850 0 0	
Waymouth Street Property	447 3 4	
Sundries	8 2 6	
		1,305 5 10
Calendar—		
Received on Sale of Calendars		16 19 6
Testing Fees		360 17 6
Pharmaceutical Society of S.A.—		
Grant for Pharmacy Classes		450 0 0
H.M. Government of S.A.—		
For Analyses of Water		75 0 0
External Scholarships		140 1 9
Sundry Sales and Refunds		202 18 10
Forward		82,158 4 7

	£ s. d.	£ s. d.
Brought forward		44,706 6 11
School of Music and Elder Conservatorium—		
Salaries, including Superannuation	4,535 5 5	
Other Expenses—		
Concert Account	133 9 5	
Examiners	31 10 3	
Advertising Printing, Scholars' Fees, Music, and Sundries	189 6 8	
Tuning Organ and Pianos	95 9 6	
		4,985 1 3
Public Examinations in Music—		
Examiners' Expenses and Fees	448 3 10	
Advertising and Printing	79 0 5	
Sundries—Expenses Local Centres, etc. ..	323 17 4	
Scholars' Fees	125 16 0	
		976 17 7
Diploma in Commerce (excluding Economics)—		
Lecturers' Salaries	1,051 15 6	
Printing, etc.	18 10 10	
		1,070 6 4
Joseph Fisher Lecture—Lecturer's Honorarium, Printing Lecture, etc ..		54 2 3
Scholarships and Prizes—		
Angas Engineering Scholarship and Exhibition	295 2 6	
Dr. Davies-Thomas Scholarships	20 0 0	
Andrew Scott Memorial Prize	6 0 0	
David Murray Scholarship	90 0 0	
John L. Young Scholarship for Research	25 0 0	
Keith Sheridan Prize Fund	2 17 7	
Elder Prizes	10 0 0	
John Creswell Scholarships	56 14 0	
Eugene Alderman Scholarship	37 0 0	
Clark Memorial Prize	3 2 6	
Everard Scholarship	30 0 0	
George Thompson Bursary	4 14 6	
Miss Martin's Old Scholars' Prize	4 18 0	
Robert Whinham Prize	5 0 0	
James Gartrell Prize	10 0 0	
Archibald Mackie Bursary	7 7 0	
Stow Prizes and Medal	60 0 0	
Mining and Metallurgical Bursaries	120 0 0	
John Howard Clark Scholarship	20 0 0	
Lister Prize	3 10 0	
Hoffman-la Roche Scholarship	5 0 0	
Ernest Ayers Scholarship	30 0 0	
John Lorenzo Young Scholarship	10 0 0	
Archibald Watson Prize	6 6 0	
St. Alban Scholarship	15 0 0	
Tennyson Medals	23 13 8	
Thornber Bursary	22 0 0	
Hardwicke College Prize	3 0 0	
Forward	926 5 9	51,792 14 4

	£ s. d.	£ s d.
Brought forward		82,158 4 7

Forward	82,158 4 7

	£ s. d.	£ s. d.
Brought forward	926 5 9	51,792 14 4
Eric Smith Scholarship	29 8 0	
B.M.A. (Section of Clinical Medicine) Prize in Medicine	5 5 0	
League of Nations Prize	5 0 0	
Tormore Prize	6 0 0	
M. Rees George Prize	6 0 0	
		977 18 9
Balances carried to Scholarships and other Accounts (net)		521 11 7
Registrar's Department, Caretakers, etc. ..	5,005 12 9	
Library—Salaries (including Superannuation)	1,501 11 7	
		6,507 4 4
Retired List		843 13 4
Senate		25 1 3
Stationery		339 17 11
Buildings—Repairs, Additions, and Alterations		296 18 9
Improvements to Site		589 19 11
Miscellaneous Expenses—		
Advertising, Printing, House Sundries, Auditor's Fees, etc.	682 8 0	
Petty Cash	262 19 8	
Insurance Premiums	274 2 0	
Telephone Charges	414 6 0	
Gas, Water, and Electric Supply	1,564 3 11	
Centenary Conversazione	112 10 1	
		3,310 9 8
Trustees of the Sports Ground		800 0 0
Students' Loan Fund		100 0 0
Superannuation Fund		1,000 0 0
Calendar—		
Printing		273 2 8
Exchange on remittances to London		408 14 6
Erection of War Memorial		411 8 0
Research and Substitute Fund		3,000 0 0
Forward		71.198 15 0

	£ s. d.	£ s. d.
Brought forward		82,158 4 7

Waite Agricultural Research Institute—

H.M. Government—Subsidy on Waite Endowments	5,000 0 0		
Grant under Agriculture Act	14,500 0 0		
Contributed by Council for Scientific and Industrial Research for Soils Investigations (half-year)	295 0 0		
Grant by Nitrogen Fertilisers, Ltd., for Investigations	500 0 0		
Interest—			
Peter Waite Trust Fund	£2,289 5 10		
Macmeikan Estate ..	1,588 8 10		
Sundry Accounts ..	422 17 8		
	4,300 12 4		
Sundry Sales, Rent, etc.	594 3 6		
	25,189 15 10		
Balance forward	479 14 11		
Forward	25,669 10 9	82,158 4 7	

	£ s. d.	£ s. d.
Brought forward		71,198 15 0
Interest—		
S.A. Orchestra	6 12 7	
S.A. Orchestra—Endowment Fund	18 7 2	
Students' Union Fund	32 8 0	
Animal Products Research Foundation	503 3 0	
Waite Agricultural Research Institute	422 17 8	
Journal of Experimental Biology	208 9 2	
Rose Grainger Orchestral Fund	38 12 2	
Cancer Research Donations	138 0 0	
Anti-Cancer Campaign Endowment A/ct.	26 1 8	
Superannuation Fund	716 16 0	
Building Fund Reserve Account	436 4 9	
Joint Committee of Tutorial Classes—Carnegie Corporation Grant	6 9 2	
Sir Langdon Bonython Endowment: Great Hall	148 0 9	
Medical Research Fund	87 2 5	
Sundry Credit Balances	27 0 9	
		2,816 5 3
Sheridan Bequest—		
Expended	577 18 8	
Balance forward	657 1 11	
		1,235 0 7
Building Fund		3,000 0 0
Waymouth Street Property—		
Expended	92 11 5	
Balance carried to Building Fund	354 11 11	
		447 3 4
Waite Agricultural Research Institute—		
Expended during Year—		
Salaries £12,939 13 3		
Maintenance 5,508 12 6		
Equipment, Land and Buildings 2,076 5 0		
Contributions to Mineral Deficiency Investigation Fund—		
Maintenance Account 3,745 0 0		
	24,269 10 9	
Proportion of Reduction of Government Grant	1,400 0 0	
Forward	25,669 10 9	78,697 4 2

	£ s. d.	£ s. d.
Brought forward		82,158 4 7
Waite Agricultural Research Institute—(Continued)—		
Brought forward	25,669 10 9	
Mineral Deficiency Investigation Fund—		
Maintenance Account—		
Grant by Carnegie Corporation 500 0 0		
Contributed by Council for Scientific and Industrial Research .. 937 10 0		
Contributed by Waite Institute 3,745 0 0		
	5,182 10 0	
Plant Investigations—		
Contributed by Council for Scientific and Industrial Research	327 17 6	
Thrips Investigations—		
Contributed by Council for Scientific and Industrial Research	13 8 9	
Tobacco Plant Investigations—		
Contributed by Council for Scientific and Industrial Research	330 13 4	
		31,524 0 4
Adjustment — Proportion of Reduction of H.M. Government Grants borne by		
Waite Agricultural Research Institute ..	1,400 0 0	
Joint Committee—Tutorial Classes	225 0 0	
		1,625 0 0
		£115,307 4 11

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, 1936, and do certify the above statement to be a correct abstract of such Income and Expenditure during the period named. No apportion-

	£ s. d.	£ s. d.
Brought forward		78,697 4 2
Waite Agricultural Research Institute—(Continued)—		
Brought forward	25,669 10 9	
Mineral Deficiency Investigation Fund—		
Maintenance Account—		
Expended during Year—		
Salaries	3,885 11 5	
Equipment, Materials, Chemicals, etc. ..	326 0 8	
	4,211 12 1	
Balance forward ..	970 17 11	
	5,182 10 0	
Plant Investigations—		
Expended during Year .	£244 8 9	
Balance forward	83 8 9	
	327 17 6	
Thrips Investigations—		
Expended during Year .	13 2 6	
Balance forward	0 6 3	
	13 8 9	
Tobacco Plant Investigations—		
Expended during Year .	330 13 4	
		31,524 0 4
Expended during 1936 on Capital Accounts:—		
Library Books	1,940 19 7	
Apparatus and Equipment	578 17 4	
Furniture (including Bonython Hall) ..	1,300 8 4	
Caretaker's Lodge (expenditure to date)	1,000 0 0	
		4,820 5 3
Balance		265 15 2
		£115,307 4 11

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, 1936.

R. M. STEELE, Chartered Accountant (Aust.).
S. RUSSELL BOOTH, Chartered Accountant (Aust.) } Auditors.

Adelaide, 15th January, 1937.

THE UNIVERSITY

Statement showing the Actual Financial Position

	£ s. d.	£ s. d.
Dr.		
ENDOWMENTS—		
Sir W. W. Hughes (Arts and Science)	20,000 0 0	
Sir T. Elder (Arts and Science)	20,000 0 0	
Sir T. Elder (Medical School)	30,000 0 0	
Sir T. Elder (Music School)	20,000 0 0	
Sir T. Elder (General Purposes)	25,000 0 0	
The Hon. Sir Langdon Bonython (for Great Hall)	52,329 15 6	
The Hon. Sir Langdon Bonython (Law School)	20,000 0 0	
Miss M. T. Murray, General Purposes (estimate)	45,000 0 0	
T. E. Barr Smith (for Library Building)	34,718 14 10	
Barr Smith Library Fund	20,105 19 11	
Jane Marks	30,000 0 0	
Keith Sheridan	20,923 2 11	
Union Building :		
Public Donations	16,028 1 5	
The Hon. Sir George Murray	10,000 0 0	
Sir Josiah Symon (for Lady Symon Building)	9,500 0 0	
Family late John Darling (for Darling Building)	15,000 0 0	
Edward Neale (for Medical Research) (estimate)	15,000 0 0	
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 Scholarship)	4,000 0 0	
Sir Joseph Verco — Medical Science Research	5,000 0 0	
Sir Joseph Verco—Medical School	645 15 0	
Sir Joseph Verco—Dental School	645 15 0	
Public Donations — Animal Products Research Fund	7,073 10 0	
Public Donations for Buildings	1,890 5 0	
Public Donations—Evening Classes	1,220 0 0	
Public Donations	600 3 0	
David Murray Scholarships	2,000 0 0	
Fred Johns Scholarship	1,500 0 0	
John Creswell 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	
Dr. Charles Gosse Lectureship	1,125 0 1	
Hon. Sir George Murray (Donation for Buildings)	1,000 0 0	
Everard Scholarship	1,000 0 0	
Joseph Fisher (Commercial Education)	1,000 0 0	
Tinline Scholarship	1,000 0 0	
John L. Young Scholarship for Research	1,000 0 0	
Rose Grainger Orchestral Fund	1,037 11 1	
Mark Mitchell (Animal Culture House)	923 14 2	
S.A. Orchestra—Permanent Fund	612 0 0	
Forward	470,692 9 7	

OF ADELAIDE.

in respect to Capital as on 31st December, 1936.

	£ s. d.	£ s. d.
INVESTMENTS OF ENDOWMENTS—		
In Australian Consolidated Inscribed Stock (at par)	264,014 14 10	
In English, Scottish and Australian Bank, Limited (at par)	6,230 0 0	
In Bonython Hall	50,719 6 0	
In Books, Barr Smith Library	9,105 19 11	
In Barr Smith Library Building and Furniture	34,153 9 10	
In Globe Chambers	18,420 0 0	
In Landed Estate, Northern Territory	288 0 0	
In Main Building, Fittings, etc.	49,773 6 4	
In Engineering and Physics Building	48,781 3 0	
In Elder Anatomical Building	8,596 3 2	
In Prince of Wales Building	15,878 4 2	
In Elder Conservatorium	20,140 6 9	
In Darling Building	40,526 17 3	
In Elementary Chemical Laboratory	3,678 8 11	
In Lady Symon Building	9,500 0 0	
In Students' Union Refectory and Equipment	14,890 13 2	
In Johnson Chemical Laboratories	27,676 4 0	
In Animal Culture House	933 12 2	
In Caretaker's Lodge (expenditure to date)	1,000 0 0	
In Waymouth Street Property (at valuation)	12,000 0 0	
Trust Fund held by Executor, Trustee and Agency Co., Ltd., Miss M. T. Murray Estate, Estimate	45,000 0 0	
Trust Fund held by Symon, McLachlan, Murray & Cudmore, Edward Neale Estate, Estimate	15,000 0 0	
		696,306 9 6

Forward 696,306 9 6

ENDOWMENTS—*Continued.*

Brought forward			470,692	9	7
S.A. Commercial Travellers' Association:					
Eric Smith Scholarship ..	£650	0 0			
Archibald Mackie Bursary	100	0 0			
			750	0	0
Elizabeth Jackson Memorial			750	0	0
Eugene Alderman Memorial Fund			740	0	0
Anti-Cancer Campaign Endowments ..			652	11	0
Hartley Studentship			600	0	0
Dr. Davies-Thomas Scholarship			600	0	0
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
Dr. E. W. Way Lectureship on Gynaecology			473	1	3
Keith Sheridan Prizes Endowment			452	1	2
Thornber Bursary			450	0	0
Rennie Research Endowment			317	8	11
Alexander Clark Memorial Prize			255	0	0
Bundey Prize			200	0	0
John Lorenzo Young Scholarship			300	0	0
James Gartrell Prize			200	0	0
M. Rees George Prize			200	0	0
Archibald Watson Prize			170	0	0
Roby Fletcher Scholarship			160	0	0
St. Alban Scholarship			150	0	0
R. Barr Smith Prize for Greek			150	0	0
Miss Martin's Old Scholars' Prize			150	0	0
George Thompson Bursary			150	0	0
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
Hardwick College Prize Endowment ..			100	0	0
Robert Whinham Prize			84	9	6
Kate Helen Weston Endowment			67	10	0
Tate Memorial Medal			60	0	0
Hughes Statue Maintenance Fund			50	0	0
Rev. Jas. Jefferis Memorial			50	0	0
Mark Mitchell for Periodicals			50	0	0
Elizabeth Jackson Bequest			30	0	0
			483,102	14	5
Original Grant of Country Lands from H.M. Government and resold to them			40,000	0	0
H.M. Government (Contribution to Buildings)			77,428	11	8
Contributed from Income			68,055	12	11
Johnson Chemical Laboratories—					
Commonwealth Unemployment Relief Council : Grant			12,000	0	0
Temporary Advances from Building Reserve Account			14,961	4	0
Pharmaceutical Society of S.A.: Gifts towards Building and Equipment ..			758	6	6
					696,306 9 6
Forward					696,306 9 6

	£ s. d.	£ s. d.
Brought forward		696,306 9 6

Forward	696,306 9 6

	£ s. d.	£ s. d.
Brought forward		696,306 9 6
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 0 0	
Ranson Mortlock Trust	12,500 0 0	
Various Benefactors	2,605 10 0	
Contributed from Waite Institute Income	39,928 12 4	
Contributed by Council for Scientific and Industrial Research for Plant Pathology House	1,649 19 0	
Contributed by Commonwealth Bank of Australia towards cost of Plant Culture House, Insectary, etc.	2,500 0 0	
Laboratories—		
John Melrose Laboratory		
John Darling Laboratory		
Endowments—		
Sir John Melrose £10,000 0 0		
Family late John Darling 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 Industrial Research—		
Mineral Deficiency Fund 1,500 0 0		
Soils Investigation Fund 1,500 0 0		
Contributed from Waite Income 3,000 0 0		
	31,000 0 0	
		207,392 10 4
Sundry Balances—		
Building Fund	14,701 4 10	
Superannuation—		
General Fund	19,743 12 1	
Personal Accounts	925 18 9	
Reserve Fund for Pianos	1,000 0 0	
Redemption of Stock Account Balance ..	4,428 4 4	
Medical Research Fund	15,000 0 0	
Study Leave Fund	3,000 0 0	
Sundry Credit Balances—		
Scholarships and Prizes—		
David Murray £475 16 8		
John Lorenzo Young .. 40 0 0		
John Bagot 182 15 4		
Eugene Alderman 67 19 10		
Alex. Clark Memorial .. 22 10 6		
Tormore Old Scholars .. 12 0 0		
M. Rees George 7 6 8		
Rennie 17 19 6		
Forward 826 8 6	58,799 0 0	903,698 19 10

		£ s. d.	£ s. d
Brought forward			696,306 9 6
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 (at par)		12,500 0 0	
Plant Pathology House		1,649 19 0	
New Buildings and Additions		5,811 4 6	
Plant Culture House, Insectary, etc.		5,714 5 8	
Equipment		32,604 1 9	
Laboratories—			
John Melrose Laboratory	£16,473 16 11		
John Melrose Laboratory —Fittings	2,258 1 1		
John Darling Laboratory	9,811 17 3		
John Darling Laboratory —Fittings	1,972 19 1		
	30,516 14 4		
Deposit at Treasury	483 5 8		
		31,000 0 0	
			207,392 10 4
INVESTMENT OF SUNDRY BALANCES—			
Australian Consolidated Inscribed Stock (at par)		100,275 5 2	
SUNDRY ACCOUNTS—			
Deposit at Treasury		19,763 4 10	
Sundry Debit Balances		113 9 5	
Cash and Other Balances—			
In Bank of Adelaide (Current Account)	1,897 13 9		
Less Cheques Outstanding	367 13 1		
	1,530 0 8		
In hands of Agent-General for S.A. in London	806 16 8		
In hands of the Accountant	25 0 0		
		2,361 17 4	
			122,513 16 9
Forward			1,026,212 16 7

	£ s. d.	£ s. d.	£ s. d.
Brought forward		58,799 0 0	903,698 19 10
Sundry Credit Balances—*Continued.*			
Scholarships—			
Brought forward	826 8 6		
Miss Martin's Old Scholars	6 13 2		
League of Nations	35 0 0		
Ernest Ayers for Botany	180 0 0		
Sheridan	40 11 7		
Fred Johns	213 8 9		
John L. Young	12 10 0		
Hartley	25 0 0		
Hoffman-la Roche	5 0 0		
R. W. Bennett	1 6 1		
	1,345 18 1		
Latitude Observations ..	29 13 5		
Reimann Memorial Fund	3 17 4		
Rev. Jas. Jefferis Memorial	5 17 10		
Commercial Education ..	500 0 0		
Elizabeth Jackson Memorial—Library Balance ..	194 1 1		
A. M. Simpson—Library Account	0 8 3		
British Medical Association	3 17 6		
Waite Research Institute—			
Income Account	13,133 7 0		
Truck Account	46 19 3		
Joint Committee—			
Tutorial Classes	843 9 11		
Carnegie Corporation Grant	4 19 1		
Public Examinations in Music	620 14 6		
S.A. Orchestra Fund	284 19 6		
Sheridan Bequest	10,158 18 0		
Anti-Cancer Campaign ..	3,141 8 10		
Anthropological Research .	138 13 3		
Journal of Experimental Biology	289 8 9		
Hughes Statue Maintenance Fund	27 5 0		
Students'Insurance Deposits	19 16 0		
Gastro-Enteritis Investigation Fund	41 7 11		
Caretakers' Fees	0 15 0		
Students' Loan Fund ..	988 13 4		
Library Exchanges Printing Account	104 13 8		
Sheridan Family Grave Maintenance Account ..	107 14 0		
Colloidal Lead Investigations Account	44 0 3		
Animals Products Research Foundation	454 2 1		
Public Examinations—Unpaid examiners' fees ..	1,930 8 0		
K. H. Weston Books Account	4 0 1		
Forward	34,469 6 11	58,799 0 0	903,698 19 10

	£ s. d.	£ s. d.
Brought forward		1,026,212 16 7

Forward	1,026,212 16 7

	£ s. d.	£ s. d.	£ s. d.
Brought forward		58,799 0 0	903,698 19 10
Sundry Credit Balances—*Continued.*			
Brought forward	34,469 6 11		
Broken Hill Smelters—Balance of Donation ..	72 10 0		
Mineral Deficiencies Investigations	70 15 6		
Pathology Department ..	30 0 0		
		34,642 12 5	
Contributed from Income		29,072 4 4	
			122,513 16 9
UNIVERSITY SITE—			
Grant of Land by South Australian Government—Nominal Value		5,000 0 0	
Special Donations:			
For Fences and Gates—			
R. Barr Smith	400 0 0		
Hon. Sir John Duncan ..	250 0 0		
W. H. Duncan			
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	250 0 0		
The Chancellor (Hon. Sir George Murray)	2,000 0 0		
		2,250 0 0	
			9,775 19 9
CONTRIBUTED FROM INCOME towards the Equipment, etc., of the University		92,128 13 8	
Donations by R. Barr Smith		1,010 0 0	
Government Grant Expended on Equipment		1,345 8 4	
			94,484 2 0
			£1,130,472 18 4

A. W. BAMPTON,
Accountant.

We report that we have examined the above statement purporting to show the financial position of the University of Adelaide in respect of Capital Funds as on the 31st day of December, 1936, 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 state-

	£ s. d.	£ s. d.
Brought forward		1,026,212 16 7
UNIVERSITY SITE—		
Land—Nominal Value	5,000 0 0	
Expended on Fences and Gates	2,525 19 9	
Expended on Planting Escarpment, etc.	250 0 0	
Expended	2,000 0 0	
		9,775 19 9
EQUIPMENT—		
Library Books and Binding	38,694 19 4	
Laboratory Equipment and Apparatus ..	35,586 10 5	
Museum Exhibits, etc.	507 17 2	
Furniture	15,001 13 2	
Organ—Conservatorium	2,879 10 11	
Installation of Electric Light	1,813 11 0	
		94,484 2 0
		£1,130,472 18 4

ment is a correct abstract 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, 1936. 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.

R. M. STEELE, Chartered Accountant (Aust.).
S. RUSSELL BOOTH, Chartered Accountant (Aust.). } Auditors.

Adelaide, 15th January, 1937.

PASS LISTS

MARCH EXAMINATIONS, 1936.

FACULTY OF LAW.

DEGREE OF LL.B.

(In order of merit.)

ELEMENTS OF LAW AND LEGAL AND CONSTITUTIONAL HISTORY. (301.)

Second Class :

Napier, Keith Mellis — McInerney, Thomas Taylor

Third Class :

Cowan, Michael George

THE LAW OF CONTRACTS (302.)

Second Class :

Cleland, Peter Fullerton

Third Class :

McKail, Ellen Mary Boyer — Hall, Robert Fishburn

THE LAW OF PROPERTY, PART I. (303.)

Third Class :

Ryan, Victor Lloyd P. — Solomons, Phillip Roland N.

THE LAW OF PROPERTY, PART II. (304.)

Third Class :

Noble, George Grant — O'Callaghan, Miah Patrick

Dawe, Reginald Stanley

THE LAW OF WRONGS. (305.)

Second Class :

Lloyd, Denys Morrison

Third Class :

Cleland, Peter Fullerton — Mutton, Carlyle Herbert } Skipper, Way Justin }

THE LAW OF EVIDENCE AND PROCEDURE. (306.)

First Class :

Ryan, Victor Lloyd Percival

Second Class :

Sykes, Howard de Pledge

Third Class :

Hall, Robert Fishburn

CONSTITUTIONAL LAW. (307.)

Third Class :

Elliott, Lionel John
Harry, Richard Varley

ROMAN LAW. (311.)

Second Class :

Field, Frederick Laurence — Ward, Robert Hayes

Third Class :

Walters, George Henry — Magarey, Ashley Henderson
Elliott, Lionel John

JURISPRUDENCE. (312.)

Second Class :

Elliott, Lionel John

Third Class :

Rowland, John Howard — Noble, George Grant
Walters, George Henry

DEGREES OF M.B. AND B.S.

(Not Classified.)

FIRST EXAMINATION (First Year).

PHYSICS :

Hammill, Robert Duncan

Thus completing the First Examination.

THIRD EXAMINATION (Third Year).

PHYSIOLOGY AND PHARMACOLOGY :

Stewart, Vernon Allan F. — Verco, Luke Everard

Thus completing the Third Examination.

FOURTH EXAMINATION (Fifth Year).

PATHOLOGY AND BACTERIOLOGY :

Greenlees, Rollo — O'Connor, Playford D'Arcy

Thus completing the Fourth Examination.

DEGREE OF B.Ec.

STATISTICS II AND ACTUARIAL MATHEMATICS. (57.)

Passed (in alphabetical order):

Crane, Greta Ruby — Shearer, Clifford G. T., B.A.

DEGREES OF B.Sc. and B.E.

(Not Classified.)

GEOLOGY I. (141.) PRACTICAL SECTION ONLY.
Hooper, Frederick Harvey

DESIGN OF STRUCTURES II. (227.)
Walter, Harold Noal

DEGREE OF MUS.BAC.

FINAL EXAMINATION.

As Composer :

Passed :
Cox, David Vassall

DIPLOMA IN PHARMACY.

FIRST-YEAR COURSE.

THEORETICAL INORGANIC CHEMISTRY. (501.)

Passed with Credit (in order of merit):
Patterson, Ronald Thomas
Stain, John Wright
} Gould, Ashton Noye

Passed (in alphabetical order):
Opie, Ronald Leslie
Rowe, William Henry E.
Venning, Claude Meadows

PRACTICAL INORGANIC CHEMISTRY. (502.)

Passed with Credit (in order of merit):
Fitzgerald, Robert John
Spafford, Rex Netherton
Leak, Weston Hugh

Passed (in alphabetical order):
Lower, Rupert Alexander
Stain, John Wright
White, John Matthew

SECOND-YEAR COURSE.

THEORETICAL ORGANIC CHEMISTRY. (503.)

Passed (in alphabetical order):
Booth, Thomas Sheldon
Cox, John Gordon

PRACTICAL ORGANIC CHEMISTRY. (504.)

Passed with Credit :
Booth, Thomas Sheldon

ELEMENTARY PHARMACY. (505.)

Passed with Credit :
Opie, Ronald Leslie

Passed :
Schultz, Francis John

THIRD-YEAR COURSE.

FORENSIC AND COMMERCIAL PHARMACY. (506.)

Passed with Credit (in order of merit):

Walsh, Afton Peter — Funder, Eileen Mary

Passed (in alphabetical order):

Gillespie, Keith Herbert — Odgers, Murray Grenfall

VOLUMETRIC ANALYSIS AND DRUG ASSAY. (507.)

Passed (in alphabetical order):

Cheek, Harold Dudley — Gartrell, Roger
Ey, William Theodor — Hilton, Lennox Dominy
Funder, Eileen Mary

BOTANY. (508.)

Passed (in alphabetical order):

Branson, Robert Rolling — Evely, Roderick Harding

FOURTH-YEAR COURSE—PHARMACEUTICAL SCIENCE.

MATERIA MEDICA A (509), PHARMACY (511), DISPENSING (512).

Passed with Credit :

McCarthy, Roderick Charles

Passed (in alphabetical order):

Burge, Raymond Henry — Taylor, William Thomas
Cavanagh, Robert Edwin — Walker, Leonard Frank
Lenthall, Douglas Lionel

JUNE EXAMINATIONS.

DEGREE OF M.D.

By Thesis :

Hicks, Cedric Stanton, M.Sc., M.B., Ch.B., Ph.D.

DEGREE OF M.S.

By Examination :

Jolly, Wallace Wilson, M.B., B.S.

DEGREES OF M.B. AND B.S.

FIFTH EXAMINATION (Sixth Year).

Passed :

Bonnin, Josiah Mark — Hayes, Horace Townsend

ANNUAL EXAMINATIONS, NOVEMBER, 1936.

FACULTY OF ARTS.

DEGREE OF MASTER OF ARTS.

By Thesis :

Symons, Clifford T., B.A. Wauchope, Mavis L., B.A.

HONOURS DEGREE OF BACHELOR OF ARTS.

CLASSICS. (11.)

First Class :

Corney, Eric Ronald

Awarded a David Murray Scholarship :

Corney, Eric Ronald

ENGLISH LANGUAGE AND LITERATURE. (20.)

Second Class :

Ward, Russel Braddock

Awarded the John Howard Clark Prize :

Ward, Russel Braddock

POLITICAL SCIENCE AND HISTORY. (48.) (August Examination).

First Class :

Cowan, Ronald William Trafford

MODERN HISTORY AND PHILOSOPHY.

First Class :

Badger, Colin Robert

QUALIFYING M.A. AND INTERIM HONOURS EXAMINATIONS.

(*Unclassified Passes.*)

OLD AND MIDDLE ENGLISH I.

Barter, Kenneth E., B.A.
Pfeiffer, Paul
Piper, Herbert Walter
Renfrey, Lionel Edward W.
Stewart, Margaret McK.

OLD AND MIDDLE ENGLISH II.

Elliott, Brian R., B.A. Stewart, Margaret McK.

BIBLIOGRAPHY.

Schubert, Frank Helmut, B.A.

CHAUCER.

Elliott, Brian Robinson, B.A.

SHAKESPEARE.

Elliott, Brian Robinson, B.A.

THE ROMANTIC LITERATURE.

Fehlberg, Tasman Julius August, B.A.

SIXTEENTH AND SEVENTEENTH CENTURIES.

Barter, Kenneth E., B.A.
Elliott, Brian R., B.A.
Schubert, Frank H., B.A.

NINETEENTH CENTURY.

Elliott, Brian Robinson, B.A.

LITERARY CRITICISM.

Elliott, Brian Robinson, B.A.
Schubert, Frank H., B.A.

ORDINARY DEGREE OF BACHELOR OF ARTS.

GREEK I. (1.)

Passed (in alphabetical order):

Both, Milton Jack
Burnett, Baltimore E. T.
Lee, Frank Milton

LATIN I. (5.)

Passed with Credit (in order of merit):

Meiers, John Maurus
Menzies, Duncan C.
} Blackburn, Richard Arthur

Passed (in alphabetical order):

Anderson, Alison Margaret
Bartleet, Nancy Irene
Beaton, Doris Jean
Biddle, Gwenyth Eugene
Brand, Valerie Mildred
Brideson, Hedley Cyril
Brown, Enid Norma
Burdon, Ivor Leslie
Campbell, Malcolm
Coleman, Isobel Beryl Jean
Coote, George Gilbert, B.Sc.
Drabsch, Alfred Felix
Finn, Beatrice Mary
Frick, Patricia Marian
Giersch, Leonard Ernst
Glynn, Shylie Patricia
Harper, Ronald George
Harvey, Alison
Hasenohr, Edward
Heading, Keith E. G., B.Sc.
Howlett, Philip Thomas M.
Hutton, Tom Allan
Johnson, Olive Merle
Johnston, Elliott Frank
Jones, Albert W., B.Sc.
Kavanagh, Peter John
Keats, Donald Carrington
Kerslake, William James
Kirk, Lawrence Arthur
Koch, Ira
Laidlaw, William Clarke
Lake, Robb Hingston
Laughton, Frances E.
Lewis, Cyril Llewellyn
McFarlane, Eileen Dorothea
Maddern, Melva Estelle

Manoel, Eva Mary
Meaker, Arthur Reginald
Milne, Annie Johnson
O'Neill, Marguerite
Othams, Herbert Reginald
Palmer, Ernest William
Pfeiffer, Paul
Polkinghorne, Keith
Porter, Thelma May Edith
Radcliffe, Sheila
Renfrey, Lionel Edward W.
Scarfe, Elwyn Bewell
Scholar, Ernest
Shaughnessy, Frank Edward
Shaw, Joan Hambly
Shearer, Harvey Albert
Strange, Malcolm Leslie
Ward, Jean Russel
Whitford, Patricia Mary
Williams, George Esson K.
Wilson, Doris May
Woodger, Gwenneth Godwin

Awarded the Andrew Scott Prize :

Meiers, John Maurus
Menzies, Duncan Campbell

LATIN II. (6.)

Passed with Credit (in order of merit):

Menzies, Duncan Campbell
Pash, Jeffrie Herbert
Blackburn, Richard Arthur
Dennis, Alan Henry

Passed (in alphabetical order):

Baddams, Marie
Baddams, Violet Thenie
Brice, Emilie Una
Flynn, Kevin John
Forder, Douglas H., B.Sc.
Harris, George Richard
Harris, Shirley Joyce
Jolly, William R. N., B.Sc.
Kenny, Martin Lance
Long, Eileen Edith
Muetzelfeldt, Elfriede Elise
Mugford, Eric Kenwyn
Pollnitz, Eunice Adah
Richards, Gordon Alfred
Satterley, Margaret Joan
Storer, Laurel Jean
Thoday, Ivan Angas
Walker, Gilbert John
Walker, Marjorie Jean

LATIN III. (7.)

Passed with Credit (in order of merit):

Howard, Leo
Burnett, Baltimore E. T.
Hargrave, Nathaniel Charles
Close, Mary Frances

Passed (in alphabetical order):

Ashton, Mabel Winifred
Beadnall, Kathleen Nellie
Bell, Edith Bevilacqua
Harris, Dudley Andrew
Harris, Edna Jean
Hisgrove, Gladys
Kildea, Mary Francis
Kyd, Isabel Somerville
Lemcke, Vincent Andrew
McNicol, David Williamson
Mattingley, Brian
Middleton, Melville J. W.
O'Brien, Hartley Eric
Roberts, Robin Lea
Rule, Vernon Arthur
Searle, Clifford Alfred James
Whalan, Lionel Walter
Willis, Cyril George

COMPARATIVE PHILOLOGY. (9.)

Passed with Credit :

Meiers, John Maurus

Passed (in alphabetical order):

Dack, Thomas
Daddow, Henry Howard
Green, Richard Maslen
Kenny, Martin Lance
Maddern, Martin Randall F.
Morris, John Lennox

Awarded the James Gartrell Prize :

Meiers, John Maurus

ENGLISH LANGUAGE AND LITERATURE, COURSE A. (16.)

Passed with Credit (in order of merit):

Turner, Nancy Gretton
Blackburn, Richard Arthur
Jacobs, Doreen Miriam
O'Brien, Hartley Eric
Ward, Jean Russel
Wood, Florence Catherine

Passed (in alphabetical order):

Auhl, Ian Leslie
Barter, Kerin Mary
Beaton, Doris Jean
Bested, Gordon John
Blackley, David Andrew
Camm, Nancy
Cant, Alister McKinnon
Champion de Crespigny, M.
Coleman, Isobel Beryl Jean
Dalziel, Lawrence Henry
Dinning, Helen Ridley
Dolling, Alison Mary
Draper, Madeline Rebecca
Eardley, Elizabeth Grace
Finn, Beatrice Mary
Gilbert, Catherine Mary
Goss, Mary Blanche
Harper, Ronald George
Harris, George Richard
Haselgrove, Emilie Ida
Hasenohr, Edward
Held, Siegfried Helmuth
Hewett, Esther Jean
Hudson, Nancy MacDonald
Jackson, Florence Anne
Jefferis, Barbara Tarlton
Johnston, Elliott Frank
Kavanagh, Peter John
Keeh, Ira
Kumnick, Marjorie Helene
Lowe, Alice Jean
MacDonald, Muriel E. P.
Magarey, Nancy Helen
Mannes, Sylvester Joseph
Manoel, Eva Mary
Martin, Mary Maydwell
Moulden, John Owen
O'Neil, Michael Ellis
Paley, Clifford Arnold
Pappin, Frances Joyce
Paris, Elizabeth LeRoy
Power, Frances Maureen
Rooney, Howard
Satterley, Margaret Joan
Savage, Norah Ethel
Smith, Margaret Laybourne
Stalley, Ruth Correll
Thomas, Trevor Wilson
Wilson, Jack Woodrow
Woithe, Amy Jane
Wright, Evelyn Joyce

Awarded the Tormore Prize :

Turner, Nancy Gretton

ENGLISH LANGUAGE AND LITERATURE, COURSE B. (17.)

Passed with Credit (in order of merit):

Stewart, Margaret McKellar
Pfeiffer, Paul
Piper, Herbert Walter
Renfrey, Lionel Edward W.
Howard, Leo

Passed (in alphabetical order):

Anderson, Alison Margaret
Bell, Edith Bevilacqua
Blaess, Frederick John H.
Bone, Maxwell Harold
Borrow, Keith Travers
Broomhead, Edwin Norman
Carr, Jessie Pearce
Davis, Christine Joyce
Diercks, Frederick Arthur D.
Donaldson, John Monfries
Ewens, Kathleen Lorna
Forbes, William
Groves, Murielle Annis C.
Hedger, Dorothy Mavis
Hunt, Douglas John
Liebelt, Roy Walter B.
McCarthy, John Anthony
McLean, Linda Ellen
Maddern, Martin Randall F.
Ramsay, Alexander Maurice
Rix, Areta
Rolland, William Maitland
Rymill, Frances Carstairs
Semmler, Clement William
Storch, Wilhelm Murray
Storer, Laurel Jean
Trenter, Eunice
Twelftree, Clifford Croft
Wighton, Helen Craven

FRENCH I. (26.) WRITTEN SECTION.

Passed with Credit (in order of merit):

Jacobs, Doreen Miriam
Hasenohr, Edward
Beckwith, Shirley Katie
Kleeman, William H., B.A.
Pritchard, Vita
Power, Frances Maureen
Finn, Beatrice Mary
Pash, Jeffrie Herbert

Passed (in alphabetical order):

Besley, Barbara
Biddle, Gwenyth Eugene
Bishop, Marguerite Olive
Campbell, Malcolm
Champion de Crespigny, M.
Coleman, Isobel Beryl Jean
Cook, Verna Eileen
Coward, Ivan Fernley
Daw, William Ronald
Eley, Agnes May
Elliott, Marjorie Grace
Gluis, Joan
Higginbottom, Gwenda B.
Hooper, Jane Barker
Hunt, Douglas John
Kavanagh, Peter John
Laughton, Frances Elizabeth
Maddern, Melva Estelle
Price, Joan Isabel
Rix, Areta
Savage, Norah Ethel
Thomson, Margaret Brooks

FRENCH I. (26.) ORAL SECTION.

Passed with Credit (in order of merit):

Pash, Jeffrie Herbert
Pritchard, Vita
MacDonald, Muriel Eileen P.
Hasenohr, Edward
Jacobs, Doreen Miriam

Passed (in alphabetical order):

Beckwith, Shirley Katie
Biddle, Gwenyth Eugene
Campbell, Malcolm
Champion de Crespigny, M.
Coleman, Isobel Beryl Jean
Cook, Verna Eileen
Coward, Ivan Fernley
Davis, Christine Joyce
Daw, William Ronald
Eley, Agnes May
Elliott, Marjorie Grace
Finn, Beatrice Mary
Gluis, Joan
Higginbottom, Gwenda B.

Hooper, Jane Barker
Hunt, Douglas John
Kavanagh, Peter John
Kleeman, William H., B.A.
Koehne, Marjorie Evelyn
Laughton, Frances Elizabeth
Maddern, Melva Estelle
Power, Frances Maureen
Price, Joan Isabel
Pritchard, Veronica Lenore
Ramsay, Alexander Maurice
Thomson, Margaret Brooks

Awarded the Rees George Prize :

Jacobs, Doreen Miriam
Pritchard, Vita

FRENCH II. (27.) WRITTEN SECTION.

Passed with Credit (in order of merit):

Muetzelfeldt, Elfriede Elise
Paine, Helen
Power, Frances Maureen

Passed (in alphabetical order):

Anderson, Alison Margaret
Cresswell, George Edwin
Davis, Christine Joyce
Gallagher, Elizabeth Mary
Hedger, Dorothy Mavis
Hewett, Esther Jean
Mills, Barbara Joyce
Taylor, Eleanor Scott
Trenorden, Lucy
Wache, Ethel Mabel

FRENCH II. (27.) ORAL SECTION.

Passed with Credit :

Muetzelfeldt, Elfriede Elise

Passed (in alphabetical order):

Anderson, Alison Margaret
Creswell, George Edwin
Dohnt, Kelva Mary
Fletcher, John Weld
Gallagher, Elizabeth Mary
Groves, Murielle Annis C.
Hedger, Dorothy Mavis
Hewett, Esther Jean
Mills, Barbara Joyce
Paine, Helen
Power, Frances Maureen
Wache, Ethel Mabel

FRENCH III. (28.) WRITTEN SECTION.

Passed with Credit (in order of merit):

Radcliff, Joanna Clare, B.A.
Hisgrove, Gladys

Passed (in alphabetical order):

Mannes, Sylvester Joseph
Paley, Clifford Arnold

FRENCH III. (28.) ORAL SECTION.

Passed with Credit :

Hisgrove, Gladys

Passed (in alphabetical order):

Mannes, Sylvester Joseph
Paley, Clifford Arnold
Radcliff, Joanna Clare, B.A.

GERMAN I. (36.)

Passed with Credit (in order of merit):

Held, Siegfried Helmuth
Nichterlein, Frieda Pauline

Passed :

Higgins, Alfred James

GERMAN II. (37.)

Passed with Credit :

Blaess, Frederick John Henry

Passed :

Dallwitz, Walter Berthold

POLITICAL SCIENCE AND HISTORY, COURSE I. (41.)

Passed with Credit (in order of merit):

Menzies, Duncan Campbell
Woodger, Gwenneth Godwin
Richardson, Catherine Anne

Passed (in alphabetical order):

Beale, Megan Burford
Beaumont, Olive Sowter
Bowen, Gordon Melville
Bywaters, Kathleen Grace
Clark, John Stephen
Collins, Leslie Palmer
Cosh, James Malthouse
Coughlin, Andrew Paul
Dansie, Roy Frank William
Edwards, Victor Alfred A.
Goss, Nada Joyce
Heath, Hilda Annie
Hutton, Tom Allan
Klaffer, Ludwig Edward
McBride, Keith Martin
Matison, Victor Charles
May, Dorothy Mary
Parker, Bert Harrison
Pearce, Charles Clifton
Raine, Margaret Napier
Ryan, Leo Francis
Scarfe, Elwyn Bewell
Semple, Kenneth
Shaughnessy, Tom Peter
Spence, Colin Everett
Staude, Clarence Herman
Sullivan, Thomas
Thomas, Trevor Wilson
Tuckwell, Eric Clavering
Wallace, Donald
Walters, Margaret Ward
Ward, Jean Russel

POLITICAL SCIENCE AND HISTORY, COURSE II. (42.)

Passed with Credit (in order of merit):

Crisp, Leslie Finlay
Nelson, Archibald John A.
Wighton, Helen Craven

Passed (in alphabetical order):

Birchall, Harold John
Farrell, Edward Francis
Guinand, Mimi Helen
Harniman, William Ronald
Harvey, Alison
Price, Joan Isabel
Rose, Clement Harcourt
Rymill, Frances Carstairs
Sabey, Jessie Eileen
Wache, Ethel Mabel
Watson, Joyce
Wilson, Francis Patrick

POLITICAL SCIENCE AND HISTORY, COURSE III. (43.)

Passed with Credit (in order of merit):

Olssen, Edwin Alexander
Craig, James Ian
Stokes, John

Passed (in alphabetical order):

Auricht, Johannes Edwin
Burnard, Charles Robert
Francis, Vera Eleanor
Harniman, William Ronald
Humphries, Arthur Cecil G.
Paynter, Norman Catchlove
Piper, Herbert Walter
Porter, Harold George
Turner, Nancy Gretton
Woodham, Barbara Elizabeth

Awarded the Tinline Scholarship :

Olssen, Edwin Alexander

ECONOMICS I. (51.)

Passed with Credit :

Flynn, Kevin John
Gordon, Douglas Maitland
Woodroffe, Keith

Passed (in alphabetical order):

Beare, John Allan
Bell, Donald George
Bilney, Neil Joseph
Bown, Henry Theobald
Bridgland, Geoffrey S., B.A.
Calaby, Harry Leslie
Chant, James Oswald
Gunton, James Donald
Haines, Norman Lindsay
Hilton, Keith Denyer
Hunwick, Maurine Mary
Le Maistre, Ray Mauger
McIntosh, Florence
Maddern, Martin Randall F.
Mara, Margarita A. F., B.A.
Marcus, Patricia Langman
Matthews, Richard Trahair
Morphett, Joseph Ernest
O'Connor, Patricia Joan
Partridge, Wilfrid G. McD.
Saxton, Dorothy Kate
Symons, Jean Anne
Thomas, Trevor Wilson

ECONOMICS II. (52.)

Passed with Credit (in order of merit):

Crisp, Leslie Finlay
Joseph, George
Crane, Greta Ruby

Passed (in alphabetical order):

Badger, Donald Gibson
Chislett, Edwin George
Cook, Gordon James
Ewens, Kathleen Lorna
Fechner, Martin Johann T.
Sanders, Aubrey Reid
Vincent, Harry
White, Wilfred Allan
Wiese, Ivo Ray

ECONOMIC HISTORY. (55.)

Passed with Credit (in order of merit):

Crisp, Leslie Finlay
Olssen, Edwin Alexander
Craig, James Ian
Stokes, John
Paynter, Norman Catchlove

Passed (in alphabetical order):

Andersen, Kerstin L., B.A.
Bilney, Neil Joseph
Bridgland, Geoffrey S., B.A.
Broomhead, Edwin Norman
Cant, Alister McKinnon
Carey, Edward John
Cook, Gordon James
Eddy, John Edwin
Edson, Eileen Mavis
Fechner, Martin Johann T.
Guinand, Mimi Helen
Laidlaw, William Clarke
Nicholas, Rowland John
Partridge, Wilfrid G. McD.
Sanders, Aubrey Reid
Williams, Zena Vera
Woodward, Cecil Allan
Young, William Francis

STATISTICS II AND ACTUARIAL MATHEMATICS. (57.)

Passed with Credit :

Newman, Kenneth Fisher

Passed (in alphabetical order):

Brown, Henry, M.A.
Jeffress, Leslie Charles
Minson, Charles Stanley

GEOGRAPHY. (59.)

Passed with Credit (in order of merit):

Beaton, Helen Mabel
Maag, Felix
Coe, Victor Ives

Passed (in alphabetical order):

Auhl, Ian Leslie
Braddock, Dudley Warwick
Dinan, Frederick V. C.
Doecke, Heinrich Albert
Harper, Ronald George
Herriott, Robert I., B.Ag.Sc.
Hooper, Maurice Desmond T.
Jarvis, Alfred James
Lushey, Frederick Mayne
McLay, Andrew Harold
Mason, Alan Maurice
Michelmore, Roland Symons
Myatt, James Phillip
Simon, Rolf
Smith, Reginald Theodor
Tilbrook, Percival M. T.
Wight, Robert James
Williams, William Allan

PHYCHOLOGY. (61.)

Passed with Credit (in order of merit):

Muetzelfeldt, Elfriede Elise
Hunwick, Maurine Mary
Rule, Vernon Arthur
Burrow, Allan Lincoln John
Thompson, William
Andersen, Kerstin L., B.A.
Broomhead, Edwin Norman
Harvey, Faith F., Mus.Bac.

Passed (in alphabetical order):

Allen, John Bernard
Barnes, John Roland
Beale, Megan Burford
Blaess, Frederick John Henry
Blakeway, Lionel Norman
Bonnin, Murray Frew
Bracken, Maurice John
Cocking, Raymond Burton
Davis, Christine Joyce
Dawkins, Margaret Ina
Forbes, William
Greenhough, Muriel Evelyn
Harvey, Alison
Heinemann, Mervyn Lambert
Hirst, Ronald Robert
Hisgrove, Gladys

Hooper, Jane Barker
Johnson, Gertrude Mattison
Jolly, William R. N., B.Sc.
Kies, Alick Andrew
Kinnane, Alexander John
Lawry, Reginald Arthur
Leaver, Kenneth Batten
McEvoy, Aloysius John
Mack, Douglas Urban G.
Marcus, Patricia Langman
Matters, Horace John
Mattingley, Maxwell A. P.
Mead, Dorothy, B.A.
Mills, Barbara Joyce
Murphy, Vernon Sherren
Olssen, Edwin Alexander
Palmer, Ernest William
Parkin, Dorothy Joan
Richardson, David
Robertson, Donald A., LL.B.
Rolland, William Maitland
Rymill, Frances Carstairs
Sandercock, Alfred Mervyn
Slade, James Francis
Stanton, Anne
Storer, Laurel Jean
Sugg, James Albert
Symonds, Wybert M. C., B.Sc.
Waite, Jack Francis Enos
Wallace, Donald
Webb, Mary Gwendoline
Whitelaw, Albert J., B.Sc.
Williams, Phillip Glenly
Wright, Angas Stanley, B.Sc.

LOGIC. (62.)

Passed with Credit (in order of merit):

Coles, Phillip Douglas
May, Jack William, B.Sc.

Passed (in alphabetical order):

Burrow, Allan Lincoln John
Jonson, Carl Jeans
Maddern, Martin Randall F.
Pfeiffer, Norman
Smith, Harold Reid
Solomons, Phillip R. N.
Wiadrowski, Maxwell A. A.

ADVANCED PSYCHOLOGY AND LOGIC FOR THE DEGREE OF B.Sc. (64.)

Passed:

Southwood, Harry Milton, M.B., B.S.

ETHICS. (65.)

Passed with Credit:

McLay, Kathleen

Passed (in alphabetical order):

Belcher, Milton Judson
Coles, Phillip Douglas
Combe, Bernard Milo
Coombe, Samuel
Cowell, D'Arcy Cooper
Deane, Allan Nicholson
Dempster, Donald
Downs, George William
Edwardes, Arthur Diedrich
Forsyth, Robert Samuel
Goss, Mary Blanche
Greenland, Mary Alice
Hall, Clifford Thomas Robert
Mackay, Daniel Angus
Martin, Walter Raymond
Meller, Kenneth Norton
Mundy, Kevin Arnold
Page, Frederick Edwin
Paynter, Norman Catchlove
Pennicott, Ralph William
Pollnitz, Eunice Adah
Pollnitz, Percy Frederick
Rix, Areta
Rogers, Roma Emma
Rolland, William Maitland
Ruch, Annie Grace
Shapter, Maurice Arnold
Woodham, Barbara Elizabeth

PHILOSOPHY, PART II. (67.)

Passed with Credit :

Wood, Florence Catherine

Passed (in alphabetical order):

Balfour, Violet May
Both, Milton Jack
Dalziel, Lawrence Henry
Held, Siegfried Helmuth
Kurtz, Clarence Norman
Leaver, Kenneth Batten
Pfeiffer, Norman
Rolland, William Maitland
Rymill, Frances Carstairs

EDUCATION. (76.)

Passed with Credit (in order of merit):

Ramsay, Alexander Maurice
Rule, Vernon Arthur
Retallack, Bruce James, B.A.
Clarke, Reginald Harry
Flynn, Kevin John
Pearce, Alfred Aston
Thompson, William
Christie, Isabel Mary
Harris, Dudley Andrew
Smith, Henry E. Wesley
Storch, Wilhelm Murray
Braddock, Dudley Warwick
Scriven, Murray Walter
Waite, Jack Francis Enos
Watson, Joyce
Whalan, Lionel Walter
Coe, Victor Ives
Garwood, Doris
Sladden, Ray
Webb, Mary Gwendoline
Blesing, Gwendoline Emily
Mattingley, Maxwell A. P.
Burnard, Patricia DeGaris
Halstead, Hilda May
Magor, Irvine Frank
Mashford, Victor Harold
Semmler, Clement William
Brown, Viola Mary
Abbott, Hubert Giles
Eberhard, Sydney Thomas
Favilla, Domenico Raffaelo
Webb, Raymond C. G.
Bywaters, Kathleen Grace
Mugford, Rex Ernest
Trenter, Eunice
Buckingham, Henry Francis
Dallwitz, Walter Berthold
Parsons, Eva Marjorie

Passed (in alphabetical order):

Barratt, Coral Marion G.
Brasher, Ruth
Clarke, Roberta May
Cole, Roma Gertrude
Crookall, Adelaide Cecilia
Daw, William Ronald
Diercks, Frederick A. D.
Dunstan, Arnold Edward S.
Elliott, Kenneth A., B.Ag.Sc.
Elliott, Marjorie Grace
Fischer, Frank Edgar
Franklin, Douglas Wilfred
Friedrichs, Noel Carl
Glover, Geoffrey Edward H.
Groves, Murjelle Ann's C.
Harrison, Trevor Leslie
Heath, Hilda Annie
Hennessy, Rudolph John
Hiskey, Thomas Alan
Holland, William George
Kerin, Gertrude Marie
Kirk, Lawrence Arthur
Knauerhause, Oscar C., B.A.
Krummel, Phyllis Leola
Kumnick, Marjorie Helene
Kuss, Douglas Frank
Lamacraft, Kenneth Ronald
Lewis, Mary Jean Moore
Liebelt, Roy Walter Berthold
Luhrs, Ethel Margaret
Lund, Mavis Grace
Lynch, John Henry

Marshman, Ashley Mead
Mason, Bruce
Mead, Dorothy, B.A.
Measday, Ellen May
Miller, Aloysius Patrick
Myatt, James Phillip
O'Brien, Edmond John
O'Neil, Michael Ellis
Page, Mary Ellery
Page, Mary Margaret
Petras, Edna Gertrude
Pitman, Hartley Kenneth
Read, John Herbert
Rehn, Denzil Farnham
Rowe, Ina Patricia
Russell, Brice Grantham
Shaughnessy, Glen
Shaw, Mary Michell
Smale, Thomas Charles
Smith, Jack Edwin, B.Sc.
Smith, Kathleen Muriel
Smith, Mary Theresa, B.A.
Stone, Raymond George
Storey, Jeanne Lorimer
Taylor, Alison Fyfe
Theobald, Howard Wesley
Trebilcock, Elsie May
Trenorden, Lucy
Tully, Patricia Verdun G.
White, Emily Alice
Wickes, Donald William
Williams, William Allan
Wood, Eric William Hadley
Woods, Winifred Margaret

DIPLOMA IN EDUCATION

HYGIENE. (77.)

Passed with Credit (in order of merit):

McDonald, John H., B.A.
Marcus, Patricia Langman

Passed (in alphabetical order):

Barbour, Robert, B.A.
Butler, William H., B.Sc.
Hunwick, Maurine Mary
Knauerhase, Oscar C., B.A.
McKinnon, Robert C., B.A.
McMutrie, Alfred Ian, B.A.
McMutrie, Colin, B.A.
Magarey, K., deB., B.A., B.Sc.
Marschall, Herbert Edmund
Mitchell, Annie Nora
Payne, George Basil, B.A.
Rodgers, Frances Ada, B.A.
Sandercock, Alfred Mervyn
Slade, James Francis
Smith, Mary Theresa, B.A.
Thompson, William
Wilson, Jack Woodrow
Woods, Irene Constance

EDUCATIONAL PSYCHOLOGY. (78.)

Passed with Credit :

Davison, Gordon W., B.A.
Wilson, Luther E. C., M.A.

Passed (in alphabetical order):

Atwell, Leslie G. D., B.A.
Barbour, Robert, B.A.
Bennett, Thomas S., B.A.
Butler, William H., B.Sc.
Gare, Lloyd, B.Sc.
Knauerhase, Oscar Carl, B.A.
Magarey, K. deB., B.A., B.Sc.
Payne, George Basil, B.A.
Rooney, Clifford, B.Sc.
Smith, David Carswell, B.A.
Strahan, Anthony W., B.A.

PRINCIPLES OF PRIMARY SCHOOL METHOD. (79.)

Passed with Credit :

Anderson, Isabella, B.A.
Rodgers, Frances Ada, B.A.

Passed (in alphabetical order):

Hayward, Walter R., B.A.
Mitchell, Annie Nora

PRINCIPLES OF SECONDARY EDUCATION. (80.)

Passed with Credit :

Hilton, Arthur Robert, B.A.

Passed (in alphabetical order):

McKay, Malcolm W., B.A.
Shaw, Kate Hambly, B.A.

ESSAY. (82.)

Passed (in alphabetical order):

Hilton, Arthur Robert, B.A.
McDonald, John Hunter, B.A.
McKinnon, Robert C., B.A.
McLean, Reginald A., B.A.

FACULTY OF SCIENCE.

DEGREE OF DOCTOR OF SCIENCE.

By Thesis :

Rogers, Richard Sanders, M.A., M.D.

DEGREE OF MASTER OF SCIENCE.

By Thesis :

Jacobs, Maxwell Ralph, B.Sc.

By Thesis and Examination :

Haskard, George Henson Barrett, B.Sc.
Swanson, Thomas Baikie, B.Sc.

DEGREE OF MASTER OF ENGINEERING.

By Thesis :

Thyer, Alexander Maitland, B.E.

HONOURS DEGREE OF BACHELOR OF SCIENCE.

PHYSICS. (108.)

First Class :

Cox, David William, B.Sc.

CHEMISTRY. (123.)

First Class :

Cooke, Raymond Greayer, B.Sc.

BOTANY. (155.)

Second Class :

Brooke, Joyce Ethel, B.Sc.

FACULTIES OF SCIENCE, AGRICULTURAL SCIENCE, AND APPLIED SCIENCE.

ORDINARY DEGREES OF BACHELOR OF SCIENCE, BACHELOR OF AGRICULTURAL SCIENCE, AND BACHELOR OF ENGINEERING.

PURE MATHEMATICS I. (86.)

Passed with Credit (in order of merit):

Kimber, Hugh Robert Reid
Freeman, Jef Elliot
Stewart, Edgar Douglas J.
Lokan, Robert Albert
Maynard, Donald A. S.
Mills, John Archer
Finn, Beatrice Mary

Passed (in alphabetical order):

Adams, John Clyde
Appleton, Edgar Arthur
Barnes, Frederick Lynne
Barrien, John
Bloomfield, Jack Lee
Boyle, Kevin William
Buick, Ross Raymond
Cornish, Alan Alfred Ernest
Eberhard, Sydney Thomas
Fielding, Leonard Edmund
Frith, Ernest Everard
Gibberd, William Obed
Gibbs, Alfred Lewis B.
Gower, Charlie James
Harris, George Richard
Hasenohr, Edward
Hill, John Distin
Holton, Jack Arthur
King, Allen James
Kleemann, Colin Martin
Kuss, Douglas Frank
Liebich, Alvin Frederick
McLeod, Allan John
Maddern, Melva Estelle
Manoel, Eva Mary
Marlow, Alfred Dudley Roy
Pash, Jeffrie Herbert
Pearce, Alfred Aston
Perry, Dulcie May
Rofe, Bryan
Sanders, Robert William
Sparrow, Lorna D., M.A.
Stephenson, Leonard Allenby
Tayler, Noel Harry
Templer, Jeffrey Norman
Traeger, Douglas Lloyd
Tuck, Gilbert Playford
Wilson, Doris May
Wilton, Dorothy Clyve
Winter, William Graham
Worthley, Boyce Wilson

PURE MATHEMATICS II. (87.)

Passed with Credit (in order of merit):

Mills, John Archer
Lewis, Raymond Douglas

Passed (in alphabetical order):

Anders, Douglas John
Clarke, Reginald Harry
Cleland, Barbara Burton
Freeman, Jef Elliot
Mason, Bruce
Robertson, Judith Stirling
White, Wilfred Carlstan Jurs
Wilson, Jack Woodrow

ENGINEERING MATHEMATICS II. (88.)

Passed with Credit :

Young, Michael Quinn

Passed (in alphabetical order):

Aitchison, Gordon Douglas
Brookman, John Gordon
Cosh, Wilson John
Greenhough, Arthur David
Lokan, Robert Albert
McAskill, Ronald Fergus
Smith, Edward Mackie

PURE MATHEMATICS III. (89.)

Part I :

Passed with Credit :

Thompson, Arthur Melville

Passed :

Retallack, Bruce James, B.A.

APPLIED MATHEMATICS I. (92.)

Passed with Credit (in order of merit):

Kimber, Hugh Robert Reid
Cleland, Barbara Burton

Passed (in alphabetical order):

Anders, Douglas John
Elix, David Llewellyn
Espie, Frank Fletcher
Excell, John Eliot
Goode, William Powell
McAskill, Ronald Fergus
McDonald, Heather Hunter
Olsen, Paul Engberg
Parker, George Lucas
Parkin, Leslie Wedgwood
Richardson, Robert William
Robertson, Judith Stirling
Smith, Edward Mackie
Smith, James Clyde
Stewart, Edgar Douglas J.
Webster, Raymond Murray

APPLIED MATHEMATICS II. (93.)

Passed with Credit :

Thompson, Arthur Melville

Passed :

Lillywhite, John Wilson

PHYSICS I. (101.)

Passed with Credit (in order of merit):

Worthley, Boyce Wilson
Rofe, Bryan
Mills, John Archer
Appleton, Edgar Arthur } equal
Southcott, Ronald Vernon }
Ralph, James Hynam
Kimber, Hugh Robert R. } equal
Marlow, Alfred Dudley R. }
Wickes, Donald William }

Passed (in alphabetical order):

Adams, Edward James S.
Adams, John Clyde
Bairnsfather, Hugh
Barnes, Frederick Lynne
Barrien, John
Beckwith, Norman Ralph
Boyle, Kevin William
Buick, Ross Raymond
Burdon, Alan
Burfield, Lance Samuel
Campbell, Malcolm
Favilla, Domenico Raffaelo
Finch, Raymond Frederick
Forbes, William
Glastonbury, Harold William
Goode, William Powell
Hughes, Harold Timothy
Ifould, Austen Hamilton
Irwin, Edith French
Kay, Sylvius Clarence
Kilgariff, Joseph Thomas
King, John Alfred
Leane, Thomas William
Lemcke, Vincent Andrew
Lewis, Raymond Douglas
Liebich, Alvin Frederick
Lokan, Robert Albert
McDougall, John
McGlasson, Reginald
McLeod, Allan John
Mager, Irvine Frank
Mashford, Victor Harold
Mawson, Jessica Quita
Maynard, Donald Archer S.
Mitchell, William Robert
Mugford, Rex Ernest
Neale, Nancy Gwenyth
Ness, John Herbert
Norman, Victor James
Olsen, Paul Engberg
Parker, George Lucas
Pengelley, Hugh Price
Potter, Vernon Wheatley
Pritchard, Halycon Thoreau
Read, John Herbert
Rilstone, Thomas Melville
Robertson, Hall
Robinson, Edwin George
Rowe, Kenneth Cecil
Rutt, Walter Bevan Charles
Sandford, Gordon Peter
Scriven, Murray Walter
Shepherd, Peter
Stephenson, Leonard Allenby
Stewart, Edgar Douglas J.
Stone, Raymond George
Tassie, Joyce Gemmel
Templer, Jeffrey Norman
Turner, Betty Gretton
Turner, Helena Gladys
Vowles, Reginald James
Waite, Jack Francis Enos
Warhurst, Barbara Wilfred
Whalan, Lionel Walter
White, Wilfred Carlston Jurs
Williams, Colin Hale
Wilton, Dorothy Clyve
Winter, William Graham
Wyatt, Raymond William

PHYSICS II, B.Sc. COURSE. (102.)

Passed with Credit (in order of merit):

Mills, John Archer
Young, Michael Quinn
Elix, David Llewellyn
Retallack, Bruce J., B.A.
Clarke, Reginald Harry

Passed (in alphabetical order):

Eberhard, Sydney Thomas
Geisler, Wilfred Ross
Kelsey, Oswald Mortimer
McAskill, Ronald Fergus
Robertson, Judith Stirling
Tuck, Raymond Allen

PHYSICS II, B.E. COURSE. (103.)

Passed (in alphabetical order):

Brown, Howard Arthur
Nicholson, Ian Lancaster
Vowels, Rex Eugene
Walkington, Harvey M

PHYSICS III. (104.) B.Sc. COURSE.

Passed with Credit :

Thompson, Arthur Melville

Passed :

Webster, Raymond Murray

PHYSICS III. (105.) B.E. COURSE.

Passed (in alphabetical order):

Hallett, Reginald Thomas
Welch, Horace Henry Eric

CHEMISTRY I. (111.)

Passed with Credit (in order of merit):

Winter, William Graham
Lokan, Robert Albert
Kimber, Hugh Robert Reid
Marlow, Alfred Dudley Roy
Worthley, Boyce Wilson
Stephenson, Leonard Allenby

Passed (in alphabetical order):

Adams, Eric John
Appleton, Edgar Arthur
Barnes, Frederick Lynne
Beckwith, Norman Ralph
Grosser, Leslie Maxwell
Hinde, James Tempest
Irwin, Edith French
Kay, Sylvius Clarence
McDonald, Heather Hunter
McLeod, Allan John
Mack, Douglas Urban Gilbert
Matison, Eleanor
Maynard, Donald Archer S.
Michelmore, Walter Maxfield
Osborn, Raymond Thomas
Packer, Arthur Dudley
Parkhouse, Thomas William
Parsons, Sydney Thomas
Potter, Vernon Wheatley
Radcliffe, Norman Ross
Rofe, Bryan
Southcott, Ronald Vernon
Stewart, Edgar Douglas J.
Tassie, Joyce Gemmel
Templer, Jeffrey Norman
Traeger, Douglas Lloyd
Turner, Helena Gladys
Woodroffe, Keith
Yelland, Patricia
Young, Douglas Hugh

CHEMISTRY I. (111.) ORGANIC SECTION ONLY.

Passed (in alphabetical order):

Hines, Oliver Mayman
Mills, John Archer
Norman, Victor James

INORGANIC AND PHYSICAL CHEMISTRY II, B.Sc. COURSE. THEORY AND PRACTICAL. (113 and 114a.)

Passed with Credit :

Geisler, Wilfred Ross
Hutton, John Thomas

Passed (in alphabetical order):

Jarrett, Ivan Gentry
Rischbieth, John Ross
Smith, Lewis Walter

INORGANIC AND PHYSICAL CHEMISTRY II, B.Sc. COURSE. THEORY. (113.)

Passed :

Smith, Raymond Thomas, B.Sc.

INORGANIC AND PHYSICAL CHEMISTRY II, B.E. COURSE. THEORY AND PRACTICAL. (113 and 114b.)

Passed :

Hamilton, Frank Alexander

Passed in Theory (113) *only, thereby completing the full subject :*

Harbison, William Arthur
Nettle, Richard William
Nicholls, Henry

Passed in Practical (114b) *only, thereby completing the full subject :*

Jensen, Tom Broughton
Longbottom, David Cox

INORGANIC AND PHYSICAL CHEMISTRY II, B.E. COURSE. THEORY. (113.)

Passed :

Condon, Robert Francis
Hutton, John Thomas
Jackson, Norton

ORGANIC CHEMISTRY II. THEORETICAL AND PRACTICAL. (115 and 116.)

Passed with Credit (in order of merit):

Rischbieth, John Ross
Geisler, Wilfred Ross

Passed (in alphabetical order):

Allen, Shirley Hope Marston
Cleland, Joan Burton
Gillespie, Donald Tom C.
Johns, Bennett Gilbert L.
Schwarz, Eugene Robertson

INORGANIC AND PHYSICAL CHEMISTRY III. THEORY AND PRACTICAL. (117 and 118.)

Passed with Credit (in order of merit):

Woolcock, Collin Elwyn
Mills, John Brabyn

Passed (in alphabetical order):

Anders, Douglas John
Pilgrim, Alan Flinders
Stidston, Matthew A. C.
Twartz, Arnold Frederick
Wilson, Jack Woodrow

ORGANIC CHEMISTRY III. THEORETICAL AND PRACTICAL. (119 and 120.)

Passed with Credit (in order of merit):

Madigan, David Cecil
Odlum, Leonard Ralph
Woolcock, Collin Elwyn

Passed (in alphabetical order):

Amos, George Lewis
Crook, Roy Dallas
Pilgrim, Alan Flinders
Sloman, Arthur Raymond
Stidston, Matthew A. C.
Twartz, Arnold Frederick

ELEMENTARY PHYSICAL CHEMISTRY. (121.)

Passed with Credit :

Packer, Arthur Dudley

Passed :

Boomsma, Clifford David

GEOLOGY I. (141.)

Passed with Credit (in order of merit):

Thompson, William
Mills, John Archer
Geisler, Wilfred Ross
Mawson, Jessica Quita
Howard, Ephrem
Wakeford, Sidney Claud
Dennis, Alan Henry
Heinemann, Mervyn L.
Marshmann, Ashley Mead
Steele, Laurence Russell
McNamara. Agnes
Chandler, Mary Annette
Thompson, Jessie Mildred
Ward, Robert Louis H.

Passed (in alphabetical order):

Adams, Eric John
Aitchison, Gordon Douglas
Barnes, Frederick Lynne
Barnes, John Roland
Beare, John Allan
Bullock, Ivor George W.
Burnett, Margaret Meave
Close, Maynard Davidson
Cowan, Colin Robert
Dack, Thomas
Diercks, Frederick A. D.
Farmer, Sidney Headon
Gower, Charlie James
Groves, Murielle Annis C.
Harbison, William Arthur
Harvey, Alison
Haselgrove, Wilfred Eric
Healy, Nora Kate
Jensen, Tom Broughton
Lillywhite, John Wilson
McHugh, Albert Edward
McKinnon, Charles Richard
Maynard, Donald Archer S.
Meiers, John Maurus
Parkhouse, Thomas William
Parkin, Dorothy Joan
Pfeiffer, Norman
Smith, Henry Elliott Wesley
Turner, Betty Gretton
Wilton, Dorothy Clyve
Woodroffe, Keith

GEOLOGY II. (142.)

Passed with Credit (in order of merit):

Dallwitz, Walter Berthold
Madigan, David Cecil

Passed (in alphabetical order):

Bonython, Charles Warren
Healy, Vincent Michael
Kay, Sylvius Clarence
Kiek, Sidney Noel

GEOLOGY II. B.E. COURSE. (143.)

Passed with Credit :

Hooper, Rex Truran

Passed (in alphabetical order):

Blaskett, Donald Reginald
Cornish, Alan Alfred Ernest
Dey, David George
Kayser, Gordon Jule
Wildy, Ralph Alderman

GEOLOGY III. (144.)

Passed (in alphabetical order):

Crocker, Robert Langdon
Gerny, Elma Seavington
Parkin, Leslie Wedgwood
Warhurst, Barbara Wilfred

MINING GEOLOGY. (145.)

Passed with Credit :

Hooper, Rex Truran

Passed (in alphabetical order):

Blaskett, Donald Reginald
Wildy, Ralph Alderman

ENGINEERING GEOLOGY. (146.)

Passed with Credit (in order of merit):

Grierson, John James
Stevenson, Arthur James

Passed :

Jericho, Arnold Mervyn

AGRICULTURAL GEOLOGY. (147.)

Passed (in alphabetical order):

Close, Sidney Maynard
Goode, John Reginald
Hooper, Frederick Harvey

BOTANY I. (151.)

Passed with Credit (in order of merit):

Mercer, Frank Verdun
Southcott, Ronald Vernon
Wilson, Doris May

Passed (in alphabetical order):

Baddams, Violet Thenie
Berndt, Kenneth Lewis
Biddle, Gwenyth Eugene
Bishop, Marguerite Olive
Brown, Stacy Reynolds
Dohnt, Kelva Mary
Forbes, William
Healy, Vincent Michael
Hewett, Esther Jean
Irwin, Edith French
Johnson, Olive Merle
Laughton, Frances E.
May, Eric St. Clair
O'Neill, Marguerite
Scoble, Sidney John
Willsmore, Christabel Rose
Woithe, Amy Jane

Awarded the John Bagot Scholarship :

Southcott, Ronald Vernon

BOTANY II. (152.)

Passed with Credit :

Turner, Betty Gretton

Passed :

McDonald, Heather Hunter

BOTANY II. (152.) B.Ag.Sc. COURSE.

Passed with Credit :

Woodroffe, Keith

Passed :

Beare, John Allan

BOTANY III. (153.)

Passed with Credit (in order of merit):

Crocker, Robert Langdon — Amos, George Lewis

Passed :

Boomsma, Clifford David

BOTANY III. (153.) B.Ag.Sc. COURSE.

Passed with Credit (in order of merit):

Close, Sidney Maynard
Goode, John Reginald } Hooper, Frederick Harvey

ZOOLOGY I. (161.)

Passed with Credit (in order of merit):

Mawson, Jessica Quita — Marlow, Alfred Dudley Roy
Rischbieth, John Ross — Southcott, Ronald Vernon

Passed (in alphabetical order):

Anderson, Alison Margaret — Potter, Vernon Wheatley
Cleland, Barbara Burton — Price, Joan Isabel
Kay, Sylvius Clarence — Sandford, Robert Max
Mills, Barbara Joyce — Semmler, Clement William
Neale, Nancy Gwenyth — Winter, William Graham

ZOOLOGY II. (162.)

Passed (in alphabetical order):

Davey, Margaret Lurline — Warhurst, Barbara Wilfred
Turner, Betty Gretton

ZOOLOGY III. (162.)

Passed with Credit :

Mawson, Patricia Marietje

Passed (in alphabetical order):

Cooke, Barbara Ternent — McAree, Gerta Victoria

PHYSIOLOGY. (171.)

Passed (in alphabetical order):

Cooke, Barbara Ternent — Mawson, Patricia Marietje

BIOCHEMISTRY. (171.)

Passed (in alphabetical order):

Boomsma, Clifford David — Swan, Edward Coles
Cleland, Joan Burton — Wallman, Leigh Stuart
Hutton, John Thomas

HISTOLOGY (for Science Students). (171a.)

Passed (in alphabetical order);

Cleland, Joan Burton
Gillespie, Donald Tom C.
Hutton, John Thomas
Odlum, Leonard Ralph

ANATOMY I (for Science Students).

Passed :

Packer, Arthur Dudley

BACTERIOLOGY.

Passed with Credit :

French, Eric Lancelot

Passed (in alphabetical order):

Bollen, Lorna Willoughby
Buttfield, Alice Hay
Johnston, John
MacKay, Margaret E., B.Sc.
Wainwright, William Edward

AGRICULTURE II. (181.)

Passed with Credit :

Woodroffe, Keith

Passed :

Beare, John Allan

AGRICULTURE III. (182.)

Passed (in alphabetical order):

Close, Sidney Maynard
Goode, John Reginald
Hooper, Frederick Harvey

AGRICULTURAL CHEMISTRY. (184.)

Passed (in alphabetical order):

Close, Sidney Maynard
Goode, John Reginald
Hooper, Frederick Harvey

AGRICULTURAL BACTERIOLOGY. (185.)

Passed (in alphabetical order):

Close, Sidney Maynard
Goode, John Reginald
Hooper, Frederick Harvey

PHYSICAL CHEMISTRY. (187.)

Passed (in alphabetical order):

Beare, John Allan
Woodroffe, Keith

PLANT PATHOLOGY AND MYCOLOGY. (189.)

Passed with Credit :

Hooper, Frederick Harvey

Passed (in alphabetical order):

Close, Sidney Maynard
Goode, John Reginald

ENTOMOLOGY. (190.)

Passed (in alphabetical order):

Close, Sidney Maynard — Hooper, Frederick Harvey
Goode, John Reginald

THEORY OF MECHANISM. (201.)

Passed with Credit (in order of merit):

Smeaton, John Anthony — Elix, David Llewellyn

Passed (in alphabetical order):

Nicholson, Ian Lancaster — Smith, Sidney William

ASSAYING I. (203.)

Passed with Credit :

Dutton, Alan Hewitt

Passed (in alphabetical order):

Jensen, Tom Broughton — Longbottom, David Cox
Kleemann, Colin Martin

ASSAYING II (Mining Course). (204).

Passed (in alphabetical order):

Blaskett, Donald Reginald — Harbison, William Arthur

ARCHITECTURAL CONSTRUCTION AND PRACTICE II. (211.)

Passed with Credit :

Welbourn, Alan Egerton

Passed :

Dallwitz, Eric Otto

ARCHITECTURAL HISTORY I. (212.)

Passed with Credit :

Parker, George Lucas

ARCHITECTURAL HISTORY II. (213.)

Passed (in alphabetical order):

Game, Stewart Burrell Hall — Richardson, Robert William
Goode, William Powell — Rutt, Walter Bevan Charles

ARCHITECTURAL DESIGN II. (215.)

Passed (in alphabetical order):

Barker, Edgar James — Welbourn, Alan Egerton
Dallwitz, Eric Otto

ARCHITECTURAL THESIS. (216.)

Passed :

Barker, Edgar James

CIVIL ENGINEERING I. (221.)

Passed with Credit :

Smeaton, John Anthony

Passed (in alphabetical order):

Aitchison, Gordon Douglas
Brookman, John Gordon
Crosby, Melville Alexander K.
Evans, George Richard
Goode, Thomas Ryall
Harvey, Raymond Hynson
Milner, Desmond Walter
Neuling, Herman James
Rogers, Charles Malcolm
Smith, Kenneth Wilmot V.

RAILWAY ENGINEERING. (222.)

Passed (in alphabetical order):

Blaskett, Donald Reginald
Hallett, Reginald Thomas

CIVIL ENGINEERING II. (223.)

Passed (in alphabetical order):

Grierson, John James
Jericho, Arnold Mervyn
Stevenson, Arthur James

HYDRAULICS. (224.)

Passed with Credit :

Dutton, Alan Hewitt

Passed (in alphabetical order):

Jensen, Tom Broughton
Jericho, Arnold Mervyn
Steele, Laurence Russell

DESIGN OF STRUCTURES I. (226.)

Passed Unclassified :

Aitchison, Gordon Douglas
Allen, Gordon Vivian
Blaskett, Donald Reginald
Greenhough, Arthur David
Harbison, William Arthur
Wildy, Ralph Alderman

DESIGN OF STRUCTURES II. (227.)

Passed with Credit (in order of merit):

Grierson, John James
Stevenson, Arthur James

Passed (in alphabetical order):

Bullock, John Hynam
Fleming, Francis John
Haydon, James Patrick
Jericho, Arnold Mervyn

DRAWING I. (230.)

Passed with Credit :

Kimber, Hugh Robert Reid

Passed (in alphabetical order):

Adams, John Clyde
Ifould, Austen Hamilton
King, Allen James
Lokan, Robert Albert
McDougall, John
Mitchell, William Robert
Nairn, Peter Ross
Pritchard, Halcyon Thoreau
Rymill, Richard Stanley C.
Sanders, Robert William
Stephens, Colin William
Stephenson, Leonard Allenby
Stewart, Edgar Douglas J.
Thomas, Jeffrey Josiah

DRAWING II. (231.)

Passed with Credit (in order of merit):

Elix, David Llewellyn
Excell, John Eliot
Mills, John Brabyn

Passed (in alphabetical order):

Buick, Ross Raymond
Hamilton, Frank Alexander
Ifould, Austen Hamilton
Lansell, George
Smeaton, John Anthony
Walkington, Harvey Mawbey
Young, Michael Quinn

MODELLING. (234.)

Passed :

McDougall, John

GEOMETRIC PROJECTION OF SHADOWS I. (236.)

Passed :

Parker, George Lucas

GEOMETRIC PROJECTION OF SHADOWS II. (236.)

Passed :

Parker, George Lucas

GEOMETRICAL DRAWING. (237.)

Passed :

Rutt, Walter Bevan Charles

BUILDING DRAWING. (238.)

Passed :

Parker, George Lucas

MEASURED DRAWING AND SKETCHING. (239.)

Passed with Credit (in order of merit):

Rutt, Walter Bevan C. } Goode, William Powell
Welbourn, Alan Egerton }

ELECTRICAL ENGINEERING I. (241.)

Passed with Credit (in order of merit):

Milner, Desmond Walter
Bulling, William John }
Dutton, Alan Hewitt }

Passed (in alphabetical order):

Aitchison, Gordon Douglas
Blaskett, Donald Reginald
Cowan, Colin Robert
Fielding, Leonard Edmund
Haselgrove, Wilfred Eric
Jericho, Arnold Mervyn
Keats, Arthur Lange
Nettle, Richard William
Smeaton, John Anthony
Smith, Kenneth Wilmot V.
Wildy, Ralph Alderman

ELECTRICAL ENGINEERING II. (242.)

Passed with Credit :

Yates, Reginald Colin

ENGINEERING FINANCE. (245.)

Passed with Credit (in order of merit):

Grierson, John James
Yates, Reginald Colin
Brown, Howard Arthur
Woithe, William Henry

Passed (in alphabetical order):

Brookman, John Gordon
Fleming, Francis John
Jericho, Arnold Mervyn
Munro, Stuart Brooker
Smith, Kenneth Wilmot V.
Smith, Sidney William
Vowels, Rex Eugene

FIRST AID. (246.)

The following students fulfilled the requirements :

Aitchison, Gordon Douglas
Blaskett, Donald Reginald
Brookman, John Gordon
Cowan, Colin Robert
Fielding, Leonard Edmund
Goode, William Powell
Grierson, John James
Hallett, Reginald Thomas
Haselgrove, Wilfred Eric
Jericho, Arnold Mervyn
Kleemann, Colin Martin
Luscombe, Frank Jeffery
Osman, Boris
Rutt, Walter Bevan Charles
Smith, James Clyde
Taylor, John
Weston, Horace Raymond
Wildy, Ralph Alderman
Yates, Reginald Colin

FITTING AND TURNING I. (248.)

Passed with Credit :

Barrien, John

Passed :

Rymill, Richard Stanley Carstairs

FITTING AND TURNING II. (249.)

Passed (in alphabetical order):

Buick, Ross Raymond
Bulling, William John
Elix, David Llewellyn
McAskill, Ronald Fergus
Smeaton, John Anthony

FITTING AND TURNING III. (250.)

Passed with Credit :

Vowles, Reginald James

FITTING AND TURNING IV. (251.)

Passed (in alphabetical order):

Brookman, John Gordon
Harvey, Raymond Hynson
Raftery, John Aldborough
Thomas, Arthur Robin

MACHINE DESIGN I. (253.)

Passed with Credit (in order of merit):

Dutton, Alan Hewitt
Young, Michael Quinn
Elix, David Llewellyn

Passed (in alphabetical order):

Cowan, Colin Robert
Harbison, William Arthur
Haselgrove, Wilfred Eric
Jensen, Tom Broughton
Kleemann, Colin Martin
Longbottom, David Cox
McAskill, Ronald Fergus
Smith, Sidney William
Souter, George Bruce

MACHINE DESIGN II. (254.)

Passed with Credit (in order of merit):

Johnstone, William Watson
Milner, Desmond Walter
Harvey, Raymond Hynson
Walkington, Harvey M.
Woithe, William Henry

Passed (in alphabetical order):

Brookman, John Gordon
Kelsey, Oswald Mortimer
Raftery, John Aldborough
Thomas, Arthur Robin
Yates, Reginald Colin

MECHANICAL ENGINEERING I. (256.)

Passed with Credit (in order of merit):

Rymill, Richard Stanley C.
Barrien, John
King, Allen James

Passed (in alphabetical order):

Blakeway, Kenneth Max
Espie, Frank Fletcher
Hamilton, Frank Alexander
Ifould, Austen Hamilton

MECHANICAL ENGINEERING II. (257.)

Passed (in alphabetical order):

Grierson, John James
Jericho, Arnold Mervyn
McAskill, Ronald Fergus
Munro, Stuart Brooker

Theory Only—Passed :

Blaskett, Donald Reginald
Haselgrove, Wilfred Eric

MECHANICAL ENGINEERING III. (258.)

Passed with Credit (in order of merit):

Smeaton, John Anthony
Goode, Thomas Ryall
Hallett, Reginald Thomas
Johnstone, William Watson

Passed (in alphabetical order):

Kelsey, Oswald Mortimer
Smith, Sidney William

MECHANICAL ENGINEERING IV. (259.)

Passed with Credit :

Goode, Thomas Ryall

Passed (in alphabetical order):

Brookman, John Gordon
Milner, Desmond Walter
Raftery, John Aldborough
Walkington, Harvey Mawbey

METALLURGY I. (261.)

Passed with Credit (in order of merit):

Dutton, Alan Hewitt — Hamilton, Frank Alexander

Passed (in alphabetical order):

Dey, David George — Jensen, Tom Broughton
Espie, Frank Fletcher

METALLURGY II. (262.)

Passed with Credit :

Longbottom, David Cox

Passed (in alphabetical order):

Blaskett, Donald Reginald — Kleemann, Colin Martin
Cowan, Colin Robert

METALLURGY III. (263.)

Passed with Credit :

Keats, Arthur Lange

Passed :

Wildy, Ralph Alderman

METALLOGRAPHY (Metallurgy Course). (264.)

Passed with Credit :

Keats, Arthur Lange

METALLOGRAPHY. (265.)

Passed :

Tonkin, Ronald French

MINING I. (267.)

Passed with Credit :

Haselgrove, Wilfred Eric

Passed (in alphabetical order):

Aitchison, Gordon Douglas — Ifould, Austen Hamilton
Espie, Frank Fletcher

MINING II. (268.)

Passed with Credit (in order of merit):

Dutton, Alan Hewitt — Keats, Arthur Lange

Passed (in alphabetical order):

Dey, David George — Haselgrove, Wilfred Eric
Fielding, Leonard Edmund — Smith, James Clyde

MINING III. (269.)

Passed with Credit :

Blaskett, Donald Reginald

OREDRESSING. (270.)

Passed with Credit :

Dutton, Alan Hewitt

Passed (in alphabetical order):

Cowan, Colin Robert
Haselgrove, Wilfred Eric
Longbottom, David Cox

STRENGTH OF MATERIALS. (274.)

Passed with Credit (in order of merit):

Dutton, Alan Hewitt
Young, Michael Quinn
Haselgrove, Wilfred Eric
Crocker, Dudley Furneaux

Passed (in alphabetical order):

Elix, David Llewellyn
Excell, John Eliot
Goode, William Powell
Hooper, Rex Truran
Keats, Arthur Lange
Longbottom, David Cox
McAskill, Ronald Fergus
Munro, Stuart Brooker
Olsen, Paul Engberg
Richardson, Robert William
Smith, James Clyde
Wildy, Ralph Alderman

SURVEYING I. (276.)

Passed with Credit (in order of merit):

Kimber, Hugh Robert Reid
Nettle, Richard William

Passed (in alphabetical order):

Fleming, Francis John
Thomas, Jeffrey Josiah

SURVEYING Ia. (277.)

Passed (in alphabetical order):

Brookman, John Gordon
Bulling, William John
Dane, Allan Lepine Pearce
Dey, David George
Hallett, Reginald Thomas
Haselgrove, Wilfred Eric
Ifould, Austen Hamilton
Keats, Arthur Lange
Lokan, Robert Albert
Longbottom, David Cox
Richardson, Robert William
Welbourn, Alan Egerton

SURVEYING II. (278.)

Passed with Credit :

Stevenson, Arthur James

Passed (in alphabetical order):

Grierson, John James
Jericho, Arnold Mervyn

Passed (unclassified):

Bullock, John Hynam

SURVEYING III. (279.)

Passed (in alphabetical order):

Bullock, John Hynam
Grierson, John James
Stevenson, Arthur James

SURVEYING COMPUTATIONS. (280.)

Passed with Credit (in order of merit):

Kimber, Hugh Robert Reid
Keats, Arthur Lange

Passed (in alphabetical order):

Aitchison, Gordon Douglas
Almond, Wesley William
Bennett, Donald Esmond
Dey, David George
Fleming, Francis John
Liebich, Alvin Frederick
Lokan, Robert Albert
Mitchell, William Robert
Nairn, Peter Ross
Smith, James Clyde
Wildy, Ralph Alderman

WOODWORK. (284.)

Passed with Credit :

McDougall, John

Passed :

Parker, George Lewis

INDUSTRIAL ENGINEERING. (286.)

Passed :

Anders, Ralph Charles

FACULTY OF LAW.

PRELIMINARY EXAMINATION FOR THE DEGREE OF MASTER OF LAWS.

EQUITY.

Passed :

Fraser, Harry Lovat, B.A., LL.B.

ORDINARY DEGREE OF BACHELOR OF LAWS.

(*In order of merit.*)

ELEMENTS OF LAW AND LEGAL AND CONSTITUTIONAL HISTORY. (301.)

First Class :

Menzies, Duncan Campbell
Blackburn, Richard Arthur
Woodger, Gwenneth G.

Second Class :

Johnston, Elliott Frank
Scarfe, Elwyn Bewell

Third Class :

Mills, Elliott Whitfield
Hutton, Tom Allan
Reed, Douglas
Collins, Dean Francis
Beaton, Doris Jean
Burdon, Ivor Leslie
Fletcher, John Weld
McCarthy, Martin Ignatius

THE LAW OF CONTRACTS. (302.)

First Class :

Bundey, George William
Zelling, Howard Edgar
Menzies, Duncan Campbell
Johnston, Elliott Frank
Palmer, Ernest William

Second Class :

Reilly, Matthew Leonard
Boucaut, James Penn
Burdon, Ivor Leslie
Borrow, Keith Travers

Third Class :

Reed, Douglas
Smith, Harold Reid
Fletcher, John Weld
Goldsworthy, Graham S.
Smith, Richard Robert Law
Cowan, Michael George

THE LAW OF PROPERTY, PART I. (303.)

Second Class :

Zelling, Howard Edgar

Third Class :

Hargrave, Nathaniel Charles
Joseph, George
Bundey, George William
Lake, Robb Hingston

THE LAW OF PROPERTY, PART II. (304.)

First Class :

Kelly, Francis Peter
Playford, Malcolm Noel

Second Class :

Patterson, Keith Raymond
Harry, Richard Varley

Third Class :

Lovick, Lilian Sheelagh
Hall, George William
Ligertwood, William Leith
Jew, Ronald William
Odlum, Reginald Lance
Lloyd, Denys Morrison
Ryan, Victor Lloyd Percival
Skipper, Way Justin
Solomons, Phillip R. N.

THE LAW OF WRONGS. (305.)

First Class :

Kelly, John Erwin
Zelling, Howard Edgar
Bundey, George William

Second Class :

Bills, Lawrence McAusland
Hargrave, Nathaniel C.
Lovick, Lilian Sheelagh
Reilly, Matthew Leonard
Joseph, George

Third Class :

McInerney, Thomas Taylor
Cresswell, George Edwin
Rhodes, Gwendoline Maude
Lake, Robb Hingston
Norman, Eldred DeBracton
Solomons, Phillip R. N.

THE LAW OF EVIDENCE AND PROCEDURE. (306.)

First Class :

Kelly, Francis Peter
Kelly, John Erwin

Second Class :

Hunwick, Leonard William
Carman, Stephen Hewett
Lemon, Arnold William
Patterson, Keith Raymond
Playford, Malcolm Noel
Walters, George Henry

Third Class :

Rowland, John Howard
Nancarrow, Cyril Gawler
O'Callaghan, Miah Patrick
Atkins, Joan Darlington
Johnson, Ronald Lisle
Lovick, Lilian Sheelagh
Barnes, Marjorie Joyce
Bonnin, Murray Frew
Jew, Ronald William
McFarlane, Trevor Hector
Elliott, Lionel John
Creswell, Reginald G. D.
Wallman, Nugent Horton
Davey, John Ryan
Field, Frederick Laurence
McFarlane, John Preiss
Wilson, Derek Finlay
Hall, George William
Ward, Robert Hayes
Noble, George Grant

CONSTITUTIONAL LAW. (307.)

First Class :

Lemon, Arnold William
O'Callaghan, Miah Patrick

Second Class :

Johnson, Ronald Lisle
Carman, Stephen Hewett
Newland, Nancy Benning
Hunwick, Leonard William

Third Class :

Bonnin, Murray Frew
Katekar, Henry John
MacKay, Alan Justin
Wilson, Derek Finlay
McFarlane, Trevor Hector
Brown, Robert Foster
Homburg, John Hamilton
Moulden, John Owen
Noble, George Grant
Ward, Robert Hayes
Wallman, Nugent Horton
Hall, Robert Fishburn
Hutchison, Charles V. S.
Odlum, Reginald Lance
Badger, Lena Jessie
Frick, Patricia Marion
Ligertwood, William Leith
Barnfield, George Thomson
Ryan, Victor Lloyd P.

ROMAN LAW. (311.)

Second Class :

Badenoch, Reginald Leslie

JURISPRUDENCE. (312.)

Third Class :

Badenoch, Reginald Leslie

PRIVATE INTERNATIONAL LAW. (313.)

First Class :

Kelly, John Erwin
Kelly, Francis Peter
Field, Frederick Laurence

Second Class :

Patterson, Keith Raymond
Playford, Malcolm Noel
Atkins, Joan Darlington
Lemon, Arnold William
Johnson, Ronald Lisle
Barnes, Marjorie Joyce
Walters, George Henry
Hunwick, Leonard William
Newland, Nancy Benning

Third Class :

Katekar, Henry John
Ward, Robert Hayes
Bills, Lawrence McAusland
McFarlane, John Preiss
Carman, Stephen Hewett
Brookman, Michael Rodney
Moulden, John Owen
Wilson, Derek Finlay
Wallman, Nugent Horton
Jew, Ronald William
Smith, Alfred Earle
O'Callaghan, Miah Patrick
Rowland, John Howard
Cresswell, Reginald G. D.
Kinnane, Alexander John
Cocks, Arthur Wellesley

AWARDED THE DAVID MURRAY SCHOLARSHIP :

Kelly, John Erwin

AWARDED STOW PRIZES :

Blackburn, Richard Arthur
Kelly, Francis Peter
Kelly, John Erwin
Menzies, Duncan Campbell

JUSTINIAN'S INSTITUTES (under proviso (a) of regulation 5).

Passed :

Moulden, John Owen

FACULTY OF MEDICINE.

DEGREE OF DOCTOR OF MEDICINE.

By Examination :

Hayward, John Lionel, M.B., B.S.

DEGREES OF BACHELOR OF MEDICINE AND BACHELOR OF SURGERY.

FIRST EXAMINATION (First Year).

Passed with Credit (in order of merit):

Dibden, Frederick Andrew
Cherry, Alan Percival
Jones, Richard E. Britten
Stokes, John Lewis
Southcott, Ronald Vernon
Betts, William James
Ashton, Colin Baker
Potter, Vernon Wheatley
Fairley, James
Goodhart, Richard Akhurst
Noack, Charles Hugh

Passed (in alphabetical order):

Bonnin, Lansell
Gibson, Douglas Barr
James, Paul Reuben
Jay, Peter Gerald
Kerr, Challen Sydney
Laycock, Frederick John
McGlashan, John Gardner
MacIntosh, R. Mackenzie
Taylor, Robert Bromley

Passed (not classified):

Lampard, Dudley John

Awarded the Elder Prize :

Dibden, Frederick Andrew

Proxime Accessit :

Cherry, Alan Percival

SECOND EXAMINATION (Second Year).

Passed with Credit (in order of merit):

Holmes, Henry Bertram
Barr, Edward Lindsay
Wallman, Leigh Stuart
Smith, William Arthur R.
Swan, Edward Coles
Oldfield, Neil

Passed (in alphabetical order):

Ambrose, John Rosslyn
Boer, Edward Douglas
Dornan, John Ernest
Gratton, Marshall G.
Hains, Robert Myer
Hammill, Robert Duncan
Irvine, Mary Clarenza
McKay, Ronald G. MacA.
Nichterlein, Otto E., M.A.
Postle, Douglas Gordon

THIRD EXAMINATION (Third Year).

Passed with Credit (in order of merit):

Gold, Mervyn Roy
Edelman, Howard John
Motteram, Reginald, B.Sc.
Carman, Robert Douglas
Dibden, William Andrew

Passed (in alphabetical order):

Bidstrup, Patricia Lesley
Crompton, David Owen
Crosby, Raymond Wilbur L.
Dawkins, Donald Campbell
Dunstone, John Leonard
Dunstone, Sydney Morgan L.
Goode, Philip Charles Ryall
Krantz, Kenneth David

Lum, Laurence Claude
Lyons, Henry Emerson W.
Magarey, Ashley Henderson
Odlum, Vernon James
Sangster, John William
Short, David Weddell
Smith, Keith Viner
Stewart, John Samuel

Awarded the Dr. Davies Thomas Scholarship :

Gold, Mervyn Roy

FOURTH EXAMINATION (Fifth Year).

Passed with Credit (in order of merit):

Formby, Richard Harper
Turnbull, Gordon McLeod
Fox, Ina Alice Owen
Jolly, Bertram Morris
Boscence, William Edward B.
Donnelly, Thomas Hewson
Thomson, Alexander McQ.
Wilson, Robert Kevin
Sutherland, Hamilton D'Arcy

Passed (in alphabetical order):

Basedow, Carl John
Bowering, Owen Wheatley
Bowler, John Kirkpatrick
Brummitt, Donald William
Davis, Hubert Garth
Goode, Henry Arthur
Norman, William Gowan
O'Loughlin, Irene May
Plummer, Rex Grose
Reid, Max Bertram
Ryan, Naomi Rosslyn
Smith, Gavin Viner
Verco, Geoffrey Webb

Awarded the Dr. Davies Thomas Scholarship :

Formby, Richard Harper

Awarded the Lister Prize :

Turnbull, Gordon McLeod

Proxime Accessit :

Formby, Richard Harper

Awarded the Archibald Watson Prize :

Formby, Richard Harper }
Turnbull, Gordon McLeod }

Awarded the B.M.A. (Section of Clinical Medicine) Prize :

Donnelly, Thomas Hewson

FIFTH EXAMINATION (Sixth Year).

Passed with Credit (in order of merit):

Watson, George Michael
Ray, John
Welch, Frank Edison

Passed (in alphabetical order):

Ambrose, Betty Rosslyn
Chapple, Colin Frederic
Frayne, John Felix
Heard, Kenneth Harold
Hodby, Kenneth Wellesley
Salter, William Fulton
Tamblyn, Eric Joseph

Awarded the Everard Scholarship and the Dr. Charles Gosse Medal in Ophthalmology :

Watson, George Michael

FACULTY OF DENTISTRY.

DEGREE OF BACHELOR OF DENTAL SURGERY.

FIRST EXAMINATION (First Year).

Passed with Credit :

Robertson, Kenneth James

Passed (in alphabetical order):

Burrell, Edward Sampson
Frayne, Harold Bruce
Moran, John Francis
Page, Geoffrey Wilton
Porter, Ronald Frank
Snow, Richard Adrian W.
Trotter, Frederick Lionel

SECOND EXAMINATION (Second Year).

Passed with Credit (in order of merit):

Bloomfield, Allan John
Lindsay, Thomas Bruce

Passed (in alphabetical order):

Barrett, Murray James
Trott, Arthur Keith
Trott, Dudley William

THIRD EXAMINATION (Third Year).

Passed with Credit (in order of merit):

Hughes, Robert Douglas
Willoughby, Roger George
Clapp, Cedric Norman

FIFTH EXAMINATION (Fifth Year).

Passed :

Johnston, Ross George

FACULTY OF MUSIC.

DEGREE OF BACHELOR OF MUSIC.

FIRST EXAMINATION.

Passed (in alphabetical order):

Cameron, Alexandra Esther
Westlake, Mary Elizabeth

SECOND EXAMINATION.

Passed :

Sampson, Dulcie Joyce

THIRD EXAMINATION.

The following students passed in the subjects indicated :

McKie, Duncan	History of Music, Form and Instrumentation.
May, Rolland George	History of Music.
Wood, Philip Barclay	History of Music, Form and Instrumentation.

DIPLOMA OF ASSOCIATE IN MUSIC.

FIRST YEAR.

The following candidates passed in the whole examination :

	Principal Subject.
Allen, William Douglas, B.Sc.	Pianoforte
Kneebone, Joan Adelaide C.	Violin

The following candidate passed in the subject indicated, thereby completing the whole examination :

Catt, Shirley	Harmony

The following candidates passed only in the subjects indicated :

Bermingham, Valmai Beryl	Practical (Violin)
Wardrop, Alan Haig	Harmony

SECOND YEAR.

The following candidates passed in the whole examination :

	Principal Subject.
Ey, Kathleen Elsie	Pianoforte
Holder, Alison Joyce	Pianoforte
Jacobs, Doreen Miriam	Pianoforte
Searle, Hartley M., B.A., B.Sc.	Pianoforte

The following candidates passed in the subjects indicated, thereby completing the whole examination :

Commane, Teresa Audrey	History of Music
Gillespie, Jean Katherin	Harmony and Counterpoint and History of Music

The following candidates passed only in the subjects indicated :

Catt, Shirley	Harmony and Counterpoint and the History of Music
Kneebone, Joan Adelaide C.	Practical (Violin)
Murray, Dorothy Jean	History of Music

THIRD YEAR.

The following candidates passed in the subjects indicated, thereby completing the whole examination :

	Principal Subject.
Anderson, Jean	Practical (Pianoforte)
Goyder, Patricia	Practical (Pianoforte)
Horgan, Lillian Veronica	Harmony and Practical (Pianoforte)
Vick, Lloyd Winston	Harmony, Counterpoint

The following candidates passed only in the subjects indicated :

Commane, Teresa Audrey	Practical (Violin)	
Cronin, Alice Elsie	Counterpoint, (Violin)	Practical
Hounsell, Marjorie Nora D.	History of Music	

BOARD OF COMMERCIAL STUDIES.

DIPLOMAS IN COMMERCE AND PUBLIC ADMINISTRATION.

ENGLISH COMPOSITION. (481.)

The following students satisfactorily completed the course :

Duffield, Gordon Llewellyn	O'Flaherty, Michael Sidney
Ferrar, Leonard Houghton	O'Flaherty, Reginald K.
Firth, Jack Leader	Richards, Philip Howard
Hopton, Leslie Irvine	Rosevear, Charles Ernest
Kain, Ronald Martin	Scheid, Robert Anthony
Leeder, John Edward	Starling, Clifford Joseph
Mims, Richard Talbot	Walter, Hugh Garthwaite E.
Naulty, Reginald	Walters, Rachel Maude
Newland, Ben Totham J.	Warhurst, Wilfred Raymond

ACCOUNTANCY I. (482.)

Passed with Credit (in order of merit):

Turner, Mervyn Richard	Taylor, Deane Brownfield
Badger, Donald Gibson	Frost, Ernest Martin

Passed (in alphabetical order):

Aitchison, Donald Leslie J.	Gluyas, Neil James
Alderman, John Robinson	Gordon, Douglas Maitland
Allen, Jack	Gramp, Sidney Douglas
Beasley, Bruce	Hann, Maxwell Keith
Bennie, John Smith	Harper, Leonard Sydney J.
Bower, Richard David	Harvey, Russell Derrington
Bray, Bruce	Howie, Douglas Cullen
Brice, Malcolm Hubert	Isaachsen, Oscar C., LL.B.
Cane, Jack	Jeffery, Charles Frederick
Chester, Glen Drummond	Johnson, George Ronald
Connelly, Joseph Kevin	Kennealy, John Albert
Coombe, Albert	Knight, Bernard Murray
Cottrell, Francis Allan	Lang, James Thomas
Davis, Bruce Frederick	LeMessurier, Alfred Peter
Donnell, Leslie John	Lewis, Robert Driscoll
Downs, Donald Archibald	Lonergan, Eric Norman
Evans, Horace Clement	Longmire, Frank Albert
Firth, Jack Leader	Lonnen, Doreen Faith
Garrood, Philip Jesse	Lowe, Kenneth Maurice
George, Rex Lloyd	Macklin, Bruce Roy

Main, Gavin McNab
Masters, Reginald Keith
Murray, Thomas Patrick
O'Brien, Paul Dominic
O'Flaherty, Michael Sidney
Packer, Thomas Edwin
Paterson, Reta Emily
Payne, Randolph Douglas
Phillis, Vernon Clive
Reed, Frank Basil
Reilly, Laurence Joseph
Ridgway, Frank Reginald
Ringwood, Robert Ainslie
Sarre, James Ayrton
Shier, Marjorie Dufty
Skinner, Hickson William
Smith, Kenneth Brian Innes
Summers, David Charles
Swan, Henry Leonard
Walter, Hugh Garthwaite E.

ACCOUNTANCY II. (483.)

Passed (in alphabetical order):

Ayers, Margaret Jean
King, John Bugler
Naulty, Reginald
Williams, Ronald Bannister

ECONOMICS. (484.)

Passed with Credit :

Herbert, Henry W. L.
Messent, Esther Mary, B.A.

Passed (in alphabetical order):

Allen, Jack
Bennie, John Smith
Berry, Leslie Robjohns
Burgess, Ellis Howard
Carey, Edward John
Chester, Glen Drummond
Connelly, William Francis
Cudmore, Milo Massey
Dawkins, Harry Blinman
Day, Colin Maxwell
Fisher, David Le Sauvage
Garrood, Philip Jesse
Hann, Maxwell Keith
Hewett, Alexander M.
Howie, Douglas Cullen
Hutchinson, Hugh Morgan
Isaachsen, Eric Eduard
Lowe, Kenneth Maurice
McCulloch, William Henry
Payne, Randolph Douglas
Perriam, Clifford Allen
Pierson, Eric John
Saint, Alexander William R.
Sarre, James Ayrton
Selth, Maurice Burfitt
Swanson, James Baikie
Wellington, Murray Morley
Wood, Maurice Garnet
Wright, Robert Samuel

COMMERCIAL LAW I. (485.)

Passed with Credit (in order of merit):

Aitchison, Donald Leslie J.
Bower, Richard David

Passed (in alphabetical order):

Bampton, Charles Crossley
Barlow, Cecil William
Brice, Malcolm Hubert
Burgess, Ellis Howard
Charlick, Derek Herbert
Cottrell, Francis Allan
Cudmore, Milo Massey
Davies, Natalia, B.A.
Dawkins, Harry Blinman
Downs, Donald Archibald
Duldig, Milton Edwin
Esau, Maxwell Steele
Gramp, Sidney Douglas
Harvey, Russell Derrington
Hoad, Sidney Arnold
Humphries, Arnold James B.
Jackson, Harold Ernest
Jackson, Leslie Colin

Kennealy, John Albert
Lapidge, Jack Stanley
Lee, Ormond Clarence
Murray, Thomas Patrick
Newland, Ben Totham J.
Paech, Richard Leonard
Parsons, Henry Wreford
Paterson, Ronald McGregor
Perriam, Eric Charles
Pope, Hugh Gilmore
Ramsey, Maxwell Alfred
Searcy, Philip Roy
Seith, Maurice Burfitt
Shier, Marjorie Dufty
Simmons, Donald William
Skinner, Hickson William
Slade, James Henry Gray
Spence, Lionel Dudley
Vawser, Noel Keith
Virgo, Ronald Gilmore
White, Godfrey Alfred
White, Jack Walter Robert

STATISTICS I. (486.)

Passed with Credit (in order of merit):

Cowell, D'Arcy Cooper
Patterson, Robert Banks
Judd, Percival R. H., B.A.
Williams, Ronald Bannister
Davis, Agnes Mary
Saint, Alexander W. R.
Atkinson, Verdon Robert
LeMessurier, Alfred Peter
Donaldson, John Monfries
Miles, Leslie John
Moyes, Allan Charles
Speed, Edward Russell
Verco, Wilfred Douglas
Wight, Robert James

Passed (in alphabetical order):

Amiel, Charles Wallace
Appelt, Frederick Bernhard
Ayers, Margaret Jean
Bloomfield, Jack Lee
Buckett, Claude Ernest
Buring, Eleanor Bette
Cameron, Elizabeth Mary
Chislett, Edwin George
Cottle, John Mason
Duffield, Gordon Llewellyn
Duldig, Milton Edwin
Dunn, Raymond Keith
Ewers, William David, B.A.
Harris, Ronald Firth
Hay, Ian Harris
Healy, Francis Robert
Hoare, Reginald Lindsay
Howard, Cornelius James
Ide, Lancelot Alexander
Jenkinson, Keith Travers
King, John Bugler
King, Norman Reginald
Lane, David Gethen
Lonergan, Eric Norman
McInerney, Thomas Edward
Naulty, Reginald
O'Flaherty, Reginald K.
Paech, Richard Leonard
Palmer, Bruce Cole
Pascoe, Douglas Everett
Pike, Vernon Horace C.
Slape, Marcus Frank
Soar, Harold Arnold
Summers, David Charles
Turner, Mervyn Richard
Williams, Norman Lindsay
Woolcock, Alan Burnett

COMMERCIAL PRACTICE. (487.)

Passed with Credit (in order of merit):

Webb, George Carlile
Ayers, Margaret Jean

Passed (in alphabetical order):

Aitchison, Donald Leslie J.
Alderman, John Robinson
Bell, Walter Robert C.
Cameron, Elizabeth Mary
Charlick, Derek Herbert
Daulby, Herbert Stanley

Davis, Bruce Frederick
Donnell, Leslie John
Downs, Donald Archibald
Edwards, Edgar Morton
Evans, Horace Clement
Gluyas, Neil James
Harvey, Russell Derrington
Hosking, Lochee M., B.A.
Knight, Bernard Murray
Koch, Othal Ludwig
Lang, James Thomas
LeMessurier, Alfred Peter
Leslie, Jean, M.A.
Lihou, Winifred May
McInerney, Francis Ignatius
Nairn, Donald Maxwell
Newman, Harry Percival
Pascoe, Ronald Francis
Paterson, Reta Emily
Richards, Kenwyn Howard
Simmons, Donald William
Soar, Harold Arnold
Spence, Lionel Dudley
Summers, David Charles
Taylor, Deane Brownfield
Taylor, Raymont Fyfe
White, Godfrey Alfred

ACCOUNTANCY III. (490.)

Passed with Credit :

Mitchell, John Turnbull

Passed (in alphabetical order):

Buckett, Claude Ernest
Charles, Armand Joffre
Daulby, Herbert Stanley
Dynon, William Ralph
Gemmell, Alex Stewart
Gibb, Ernest Ullathorne
Hay, Ian Harris
Healy, Francis Robert
Hooper, Ronald Ley
Kenihan, John Dudley
Lever, Cecil Harry
McGarry, Donald Martin
Murphy, Ronald George
Palmer, Bruce Cole
Pascoe, Ronald Francis
Simpson, Alfred M., B.Sc.
Virgo, Ronald Gilmour

COMMERCIAL LAW II. (491.)

Passed with Credit :

Starling, Clifford Joseph

Passed (in alphabetical order):

Gibb, Ernest Ullathorne
Hannon, James

POLITICAL INSTITUTIONS. (495.)

Passed with Credit (in order of merit):

Priest, Alan Hewett
Cowell, D'Arcy Cooper
Deane, Allan Nicholson
Brooks, Sidney Rundle
Kay, Harold Edwin
Lokan, Albert Henry

Passed (in alphabetical order):

Pope, Donald Edmund
Thomas, William Henry O.

BOARD OF PHARMACEUTICAL STUDIES.

DIPLOMA IN PHARMACY.

FIRST-YEAR COURSE.

THEORETICAL INORGANIC CHEMISTRY. (501.)

Passed with Credit (in order of merit):

Offe, Garth
Bowen, Frederick Lloyd
Andrews, Erson Leonard

Passed (in alphabetical order):

Chodowski, Samuel Mendel
Crapp, Lloyd Albert
Eckersley, Malcolm Russell
Preiss, Richard John
Shepherd, Peter
Smith, Mervyn Keith

PRACTICAL INORGANIC CHEMISTRY. (502.)

Passed with Credit (in order of merit):

Smith, Mervyn Keith
Talbot, Allan Benjamin

Passed (in alphabetical order):

Andrews, Erson Leonard
Bowen, Frederick Lloyd
Jolly, Norman Dickson
Knill, Douglas William
Pinchbeck, Maxwell James
Preiss, Richard John
Smylie, Gordon

SECOND-YEAR COURSE.

THEORETICAL ORGANIC CHEMISTRY. (503.)

Passed with Credit (in order of merit):

Offe, Garth
Leak, Weston Hugh
Marshall, Alfred George R.
Andrews, Erson Leonard
Grove, William Murray
Frearson, Harold Thomas

Passed (in alphabetical order):

Brett, Jack Nethersole
Gould, Ashton Noye
Hennessy, Claude Harold
Hulbert, Russell George
Jeffs, Percival Lancelot
Lower, Rupert Alexander
Preece, Edgar Thomas G.
Rowe, Henry Thomas
Rowe, William Henry E.
Schultz, Francis John
Spafford, Rex Netherton

PRACTICAL ORGANIC CHEMISTRY. (504.)

Passed (in alphabetical order):

Andrews, Erson Leonard
Cormier, Francois Joseph
Grove, William Murray
Hulbert, Russell George
Jolly, Norman Dickson
Leak, Weston Hugh
Patterson, Ronald Thomas
Pinchbeck, Maxwell James
Preece, Edgar Thomas G.
Spafford, Rex Netherton
Stain, John Wright

ELEMENTARY PHARMACY. (505.)

Passed (in alphabetical order):

Andrews, Erson Leonard
Gould, Ashton Noye
Jeffs, Percival Lancelot
Leak, Weston Hugh
Lower, Rupert Alexander
Marshall, Alfred George R.
Offe, Garth
Rowe, Henry Thomas
Spafford, Rex Netherton

THIRD-YEAR COURSE.

FORENSIC AND COMMERCIAL PHARMACY. (506.)

Passed with Credit (in order of merit):

Kinsley, John Vere
Eriksen, Walter William
Daniell, Ross Wilfred
Brett, Jack Nethersole
Miller, Robert Lionel
Watts, John William
Booth, Thomas Sheldon
Lean, Albert Gordon

Passed (in alphabetical order):

Chittleborough, Gordon A.
Hall, Thelma Dorothy
Johnston, Edwin John McC.
Kain, Coleman Lawrence

VOLUMETRIC ANALYSIS AND DRUG ASSAY. (507.)

Passed with Credit (in order of merit):

Chittleborough, Gordon A.
Kinsley, John Vere
Hall, Thelma Dorothy

Passed (in alphabetical order):

Booth, Thomas Sheldon
Brett, Jack Nethersole
Daniell, Ross Wilfred
Johnston, Edwin John McC.
Kain, Coleman Lawrence
Kimber, Hubert Thomas
Siggins, Ronald Hewitt
Watts, John William

BOTANY. (508.)

Passed with Credit (in order of merit):

Kimber, Hubert Thomas
Miller, Robert Lionel

Passed (in alphabetical order):

Booth, Thomas Sheldon
Chittleborough, Gordon A.
Daniell, Ross Wilfred
Funder, Eileen Mary
Gillespie, Keith Herbert
Hall, Thelma Dorothy
Kain, Coleman Lawrence
Kinsley, John Vere
Lean, Albert Gordon
Siggins, Ronald Hewitt
Watts, John William

FOURTH-YEAR COURSE—PHARMACEUTICAL SCIENCE.

MATERIA MEDICA A (509), PHARMACY (511), AND DISPENSING (512).

Passed with Credit:

Hardy, Stuart Edward

Passed (in alphabetical order):

Clarke, Vinrace Lisle
Gameau, John Lewis
Gartrell, Roger
Ongley, John Henry Albert
Rolfe, Thomas John
Shetliffe, Reginald George
Wall, Kenneth

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 year 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 Laws 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 Com-

mander 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 fourth year of our Reign

By Warrant under the King's Sign Manual

UNIVERSITY OF ADELAIDE ACT, 1935.

No. 2228.

An Act to consolidate certain Acts relating to the University of Adelaide

(*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;

III. 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 presnt.

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:—

I. 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;

XI. 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:—

I. 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.

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 Governor 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

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	The Adelaide University Act.
No. 45 of 1876	The University Site Act, 1876.
No. 143 of 1879	The Adelaide University Act Amendment Act.
No. 172 of 1880	The University of Adelaide Degrees Act.
No. 441 of 1888	The Degrees in Surgery Act.
No. 1058 of 1911	The Adelaide University Act Amendment Act, 1911.
No. 1555 of 1923	Adelaide University Act Amendment Act, 1923.
No. 1614 of 1924	Adelaide University Act Amendment Act, 1924.
No. 1831 of 1927	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 written.

Signed, sealed, and delivered by the said Walter Watson Hughes, in the presence of Richard B. Andrews, Solicitor, Adelaide. } W. W. HUGHES (L.S.)

THE THIRD SCHEDULE.

Sums payable to the University for the purpose of promoting agricultural research the Waite Agricultural Research Institute.

Financial Year.	Amount Payable.
	£
1927-28	5,000
1928-29	7,000
1929-30	8,000
1930-31	9,000
1931-32	10,000
1932-33	11,000
1933-34	12,000
1934-35	13,000
1935-36	14,000
1936-37	15,000

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."

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.

THE PUBLIC LIBRARY, MUSEUM, AND ART GALLERY ACT.

No. 986 *of* 1909.

6. (1) The Board of Governors of the Public Library, Museum and Art Gallery of South Australia, constituted by the "Public Library, Museum, and Art Gallery Act, 1883-4," and the Acts amending the same, is hereby continued as the Board under this Act.

7. (1) From the beginning of the month of November, one thousand nine hundred and ten, the Board shall consist of fourteen members, of whom—

I. The Governor shall appoint five members:
II. The University of Adelaide shall elect two members:
III. The South Australian Society of Arts shall elect one member:
IV. The Royal Society of South Australia shall elect one member:
V. The Royal Geographical Society of Australasia (South Australian Branch) shall elect one member:
VI. The Adelaide Circulating Library shall elect one member, and
VII. The Association shall elect three members.

(2) No person shall be qualified to be elected a member of the Board by any of the societies or bodies mentioned in subsection (1) hereof (except the Association) unless he is at the time of his election a member of the society or body electing him.

9. The elected members of the Board shall be elected for one year, and in the month of October in every year the several societies and bodies mentioned in section 7 (except the Association) shall elect members of the Board as provided by the said section; and at the annual meeting of the Association, or an adjournment thereof, three members of the Board shall be elected; Provided that every elected member of the Board shall hold office until the election of his successor, and shall then retire, but may be re-elected.

10. Subject as in this section provided, the elections of members of the Board by the several societies and bodies mentioned in section 7 shall take place and be conducted in the manner provided by the Second Schedule to this Act: Provided that each of the said societies and bodies is hereby empowered to make all such statutes, regulations, and rules, not being inconsistent with this Act, as it deems necessary or proper, either in substitution for, in alteration of, or in addition to the provisions contained in the said schedule applicable to such society or body, for the following purposes, or any of them, namely, for prescribing:—

(*a*) The time and mode of nominating candidates for election as members of the Board:
(*b*) The convening and holding of meetings for such elections;
(*c*) Subject to section 9, the times and places for holding such meetings;
(*d*) The number of members or subscribers required to constitute a quorum at such meetings;
(*e*) The conduct of the business and proceedings of such meetings;
(*f*) Provisions for the election of members of the Board to fill vacancies arising otherwise than by effluxion of time; and

(*g*) Generally all such matters of every kind as the society or body deems it necessary or convenient to make for the purpose of electing members of the Board:

Provided also that as regards the Association the powers conferred by this section shall be exercised by the Council.

12. A casual vacancy in the office of a member of the Board shall occur in any of the following circumstances:—

(*a*) The death of the member:

(*b*) The resignation of the member by notice in writing, signed by the member, and received by the president or the secretary of the Board:

(*c*) When the member is not a member of the society or body which elected him to the Board; or, if so elected by the Association when he is not a member of any institute:

(*d*) When the member has been absent, for the period of three months or more, from all the meetings of the Board held during such period, without the permission of the Board granted by resolution of the Board passed before the expiration of such period:

(*e*) If the member was appointed by the Governor, the removal of the member by the Governor.

13. (2) A casual vacancy in the office of an elected member of the Board may be filled by the election of a member by the society or body which elected such member. Any member of the Board elected under this subsection shall hold office for the unexpired portion of the term of office of the member in whose place he is so elected.

(3) Every appointment or election under this section shall be notified by the Governor in the *Government Gazette*, and the *Gazette* containing such notification shall be *prima facie* evidence of the appointment or election so notified.

14. (1) If any of the electing bodies mentioned in section 7 fails or neglects to exercise the right of election given to it by this Act, the Governor may appoint a member or members of the Boards who shall hold office for the same period and in all respect, as if he or they had been elected by the electing body so making default.

(2) The provisions of this section shall also apply in the case of any casual vacancy which occurs in the office of any elected member of the Board.

THE SECOND SCHEDULE.

RULES AND REGULATIONS FOR THE ELECTION OF MEMBERS OF THE BOARD.

Election by the University of Adelaide.

1. (*a*) In these regulations as to the University of Adelaide "prescribed" means prescribed by the statutes and regulations for the time being in force as to the election of members of the Board by the University, whether such statutes and regulations were made under the "South Australian Institute Act Amendment Act, 1879," or are made under this Act, and "University" means the University of Adelaide.

(*b*) In statutes and regulations made under the "South Australian Institute Act Amendment Act, 1879," the expressions "Board" and Board of Governors" shall be deemed to mean the Board.

2. The members of the Board to be elected by the University shall be elected in manner prescribed.

3. In the month of October in each year the Council of the University shall convene, in the prescribed manner, a meeting in Adelaide of the University, for the purpose of electing two members of the Board; and whenever the office held by any member elected by the University becomes vacant before the expiration of the year, or other period for which he was elected, the said Council shall, in the prescribed manner, convene a meeting of the University for the purpose of electing another member to hold office for the unexpired portion of the term of office of the member whose office has become vacant.

4. Whenever the prescribed number of members of the University is not present within fifteen minutes after the time appointed for holding any such meeting, the Council shall, as soon as convenient thereafter, elect two members or a member (as the case may require) of the Board, in such manner as the Council thinks proper.

5. The result of every such election shall be certified to the Governor under the hand of the Chancellor or Vice-Chancellor of the University, whose certificate shall be conclusive as to the matters stated therein, and as to the validity of the election.

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

2. Any four members shall constitute a quorum at any meeting of the Committee.

STANDING ORDERS OF THE SENATE OF THE UNIVERSITY OF ADELAIDE.

I. THE OFFICERS OF THE SENATE.

1. 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.

* *Amended by the Senate 26th November, 1930*

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.

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 hall 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.

* *Passed by Senate, 28th March*, 1894

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.

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.

* *Passed by Senate, 26th July*, 1922.

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.

V. SELECT COMMITTEES.

84. Select Committees, unless it be otherwise ordered, shall consist of five members, who shall elect their own Chairman, and of whom three shall be a quorum.

85. The Chairman shall have both a deliberative and a casting vote.

86. At the time of the appointment of the Committee the Senate shall instruct the Committee as to the matters to be reported on by them, and their report shall be confined to such matters.

87. The Chairman shall present the report of the Committee to the Senate, and it shall be forthwith discussed or postponed for future consideration.

VI. SUSPENSION OF STANDING ORDERS.

88. Any of these Standing Orders may be suspended for the time being on motion made with or without notice, provided that a quorum shall be present, and that such motion shall have the concurrence of at least two-thirds of the members present.

The above Standing Orders were adopted by the Senate at a meeting held on the 2nd day of December, 1885, the previous mode having been rescinded.

FREDERIC CHAPPLE,

December 2nd, 1885. WARDEN.

APPENDIX

APPENDIX

SYLLABUS OF SUBJECTS FOR DEGREE AND DIPLOMA COURSES FOR 1937.

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 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, but at present there are no lectures in Greek III.

The fee for each course is £5 5s., or £1 15s. a term.

The subjects of examination are as follows:

1. Greek I.

(*a*) Translation from English into Greek.

(*b*) Translation from Greek into English.

(c) Books specially set for 1937:

Plato, *Euthyphro, Apology, Crito* (ed. J. Burnet, O.U.P.)

Homer, *Iliad,* Book XXIV (in Homer, *Iliad* XIII-XXIV, ed. D. B. Monro, O.U.P. Students will require a text of *Iliad* XIII-XXIV).

Aeschylus, *The Suppliant Maidens* (in *Aeschylus,* ed. A. Sidgwick, O.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 1937:

Herodotus, *Book I* (ed. J. H. Sleeman, C.U.P.).

Hesiod, *Works and Days.*

3. Greek III.

(*a*) Translation from Greek into English.

(*b*) Books specially set for 1937 :
Homer, *Odyssey* X-XII.
Pindar, *Olympian Odes.*
Thucydides, *Book I.*
Lycurgus, *The Speech Against Leocrates.*

(*c*) Greek History to the Death of Demosthenes.

Candidates will be required also to write historical comments on passages selected from the books included in (*b*).

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, but at present there are no lectures in Latin III.

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 1937 :
Sallust, *Jugurtha* (ed. I. F. Smedley, Blackwood).
Vergil, *Bucolics and Georgics*, Selections (ed. T. E. Page, Macmillan).
Horace, *Odes, Book III* (ed. J. Gow, C.U.P.).

(*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 1937:
Livy, *Book II* (ed. R. S. Conway, 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 Latin into English.

(*b*) Books specially set for 1937 :
Terence, *Phormio* (ed. A. Sloman, O.U.P.).
Lucretius, *Book I* (ed. J. D. Duff, C.U.P.).
Cicero, *Pro Roscio Amerino* (ed. J. C. Nicol, C.U.P.).
Tacitus, *Annals I-II* (ed. H. Furneaux, O.U.P.).

(*c*) 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), 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 (*b*).

9. Comparative Philology.

The course consists of 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 } Including questions on Comparative Philology, metre and prosody, grammar, literature, and antiquities.
(l) Latin general paper }
(m) Greek History to B.C. 146.
(n) Roman History to the Death of Trajan.
(o) Ancient Philosophy.

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*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 1937 :

(i) Greek History, 338-146 B.C.
(ii) Roman History, 14-117 A.D.
(iii) The Pre-Socratics.

For 1938 :

(i) Greek History to 490 B.C.
(ii) Roman History to 264 B.C.
(iii) The Atomists and the School of Epicurus.

Books specially set for 1937 :

Homer, *Iliad* I-XII
Pindar, *Nemean Odes.*
Aeschylus, *Agamemnon.*
Sophocles, *Aias.*
Aristophanes, *Frogs.*
Herodotus, *Book V.*
Thucydides, *Book III.*
Plato, *Republic*, Books VI, VII, X; *Politicus.*
Demosthenes, *On the Crown*
Aristotle, *Metaphysics A; Poetics.*
Plautus, *Captiui.*
Lucretius, *Book I.*
Vergil, *Bucolics and Georgics.*
Horace, *Odes, Book III; Epistles, Book II.*
Juvenal, *Satires* I, III-VIII, X.
Martial, *Select Epigrams*, Books I-VI (ed. R. T. Bridge and E. D. C. Lake, O.U.P.).
Cicero, *de Oratore.*
Livy, *Books XLIV, XLV.*
Pliny, *Selected Letters* (ed. E. T. Merrill, Macmillan).
Tacitus, *Agricola, Dialogus.*

Books specially set for 1938 :

Homer, *Iliad XIII-XXIV.*
Pindar, *Olympian Odes.*
Aeschylus, *Eumenides.*
Sophocles, *Oedipus Tyrannus.*
Aristophanes, *Birds.*
Herodotus, *Book I.*
Thucydides, *Book V.*
Plato, *Phaedo, Timaeus.*
Aristotle, *Metaphysics A.*
Plautus, *Aulularia.*
Terence, *Andria.*
Lucretius, *Books I and II.*
Vergil, *Aeneid I-VI.*
Horace, *Odes, Book IV; Epistles, Book I.*
Juvenal, *Satires I, X-XVI.*
Cicero, *De Finibus, Books I and II; Brutus.*
Livy, *Books I and II.*
Tacitus, *Histories, Books IV and V.*

In addition, students will require:

H. Ritter and L. Preller, *Historia Philosophiae Graecae*, Perthes, Gotha.

E. Schwyzer, *Dialectorum Graecarum exempla epigraphica potiora*—S. Hirzel, Leipzig, 1923.

A. Ernout, *Recueil de Textes latins archaïques*, C. Klincksieck, Paris, 1916.

13. Classics for the Degree of M.A.

The examination will be in the following subjects:

(*a*) Translation into English from Greek and Latin writers.

(*b*) Ancient History:
Greek History to B.C. 146.
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.

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.

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 either Course B or Course C before passing in Course A. Each course includes the historical study of the language and a period of English literature.

Fee for each course, £5 5s., or £1 15s. per term.

Subjects of examination:

16. English Language and Literature. Course A.

This course is for first-year students, and is given every year.

(i) English Language. Composition; the outlines of the history of the English language; a Middle English text.

(*a*) Fowler, *The King's English* (abridged edition, O.U.P.).

(*b*) E. Weekley, *The English Language* (Benn's Sixpenny Library).

(*c*) Chaucer, *The Prologue to the Canterbury Tales* (in *Selections from Chaucer*, ed. G. H. Cowling, Ginn and Co.).

(ii) Shakespeare.

(*a*) *Much Ado About Nothing* (ed. F. S. Boas, O.U.P.).

(*b*) *Antony and Cleopatra* (ed. R. H. Case, Methuen).

(*c*) Lamborn and Harrison, *Shakespeare, the Man and His Stage* (O.U.P.).

(iii) English Literature from 1798 to 1840, with a special study of the following books:—

(*a*) Wordsworth, *Selections* (King's Treasuries, Dent).

(*b*) Coleridge, *Lectures and Notes on Shakespeare* (World's Classics).

(*c*) Selections from W. Peacock's *English Verse*, vol. iv. (World's Classics).

(*d*) Hazlitt, *The Spirit of the Age.*

(*e*) Landor, *Imaginary Conversations* (World's Classics).

(*f*) Scott, *Old Mortality.*

(*g*) Peacock, *Nightmare Abbey.*

(*h*) Jane Austen, *Emma.*

(*i*) R. C. Bald, *Literary Friendships in the Age of Wordsworth.*

For reference:

Strong, *Short History of English Literature.*
Herford, *The Age of Wordsworth.*

17. English Language and Literature. Course B.

This course is for second and third year students, and will be given in 1938.

(i) English Language.

(*a*) Firth, *Speech* (Benn's Sixpenny Library).

(*b*) Jespersen, *Growth and Structure of the English Language.*

(ii) Shakespeare and Elizabethan Drama.

(*a*) Shakespeare's historical plays, with a special study of *Richard III, Henry IV (Parts I and II).*

(*b*) C. B. Wheeler (ed.), *Six Plays by Contemporaries of Shakespeare* (World's Classics).

(iii) English Literature from Wyatt to Milton, with a special study of the following books:—

(*a*) W. Peacock (ed.), *English Verse,* vols. i and ii (World's Classics).

(*b*) *The Book of Job* (Authorized Version).

(*c*) Florio, *Montaigne's Essays* (Cambridge Plain Texts).

(*d*) Dekker, *The Guls Hornebooke* (Temple Classics).

(*e*) Bacon, *Essays and Other Writings* (King's Treasuries, Dent).

(*f*) Andrewes, *Sermons* (ed. Butt).

(*g*) Sir Thomas Browne, *Religio Medici.*

(*h*) Walton, *Lives of Donne and Herbert* (C.U.P.).

(*i*) Milton. *Paradise Lost,* Books IV, VII, VIII; *Areopagitica.*

For reference:

Strong, *Short History of English Literature.*

Saintsbury, *Elizabethan Literature.*

18. English Language and Literature. Course C.

This course is for second and third year students, and will be given in 1937.

(i) English Language.

(*a*) Firth, *Speech* (Benn's Sixpenny Library).

(*b*) Jespersen, *Growth and Structure of the English Language*

(ii) Shakespearian Tragedy, with a special study of *Hamlet, King Lear,* and *Othello.*

(iii) English Literature from Dryden to Blake, with a special study of the following books:—

(*a*) W. Peacock (ed.), *English Verse,* vol. iii (World's Classics).

(*b*) Dryden, *Essay of Dramatic Poesy* (ed. D. Nicol Smith, Blackie).

(*c*) Addison, *Selected Essays* (ed. Lobban, C.U.P.).

(*d*) Swift, *Tale of a Tub, etc.* (Everyman's Library).

(*e*) Johnson, *Lives of Dryden and Pope* (World's Classics).

(*f*) *Johnson on Shakespeare* (ed. Raleigh, Oxford Miscellany).

(*g*) Boswell, Selections from the *Life of Johnson* (ed. R. W. Chapman, O.U.P.).

(*h*) Richardson, *Pamela,* vol i. (Everyman).

(*i*) Fielding, *Tom Jones.*

(*j*) Sterne, *A Sentimental Journey.*

(*k*) Smollett, *Humphrey Clinker.*

For reference:

Strong, *Short History of English Literature.*

Elton, *Survey of English Literature,* 1730-1780.

NOTE.—Students who passed in English Language and Literature, Second Course, in or before 1931, are deemed to have passed in Course C.

20. English Language and Literature for the Honours Degree of B.A.

Each candidate will be expected to take nine of the following papers:—

I (*a*). Old English, with a special study of Sedgefield's *Anglo-Saxon Book of Verse and Prose.*

Questions will be set on the literary and historical aspects of the prescribed texts. Simple unseen translation may be included in the paper.

I (*b*). Old English Texts.

Candidates will be expected to have read widely in Old English poetry and prose, and to have a special knowledge of the following texts: *Beowulf; Exodus; Judith;* the Lyric Poems.

II (a). Middle English, with a special study of Emerson's *Middle English Reader*, and Sisam's *Fourteenth Century Verse and Prose.*

Questions will be set on the literary and historical aspects of the prescribed texts. Simple unseen translation may be included in the paper.

II (*b*). Middle English Texts.

Candidates will be expected to have read widely in Middle English poetry and prose, and to have a special knowledge of the following texts. Layamon's *Brut* (Selections by J. Hall); *Sir Gawayne and the Green Knight* (ed. Tolkien and Gordon); *Piers the Plowman* (ed. W. W. Skeat, Clarendon Press Series).

III. English; Philology. The phonology of Old and Middle English; principles of sound-change; the history of syntax and inflections.

Recommended:

H. C. Wyld, *Short History of English.*

J. Wright, *Old English Grammar.*

O. Jespersen, *Modern English Grammar on Historical Principles.*

IV. Mediaeval life and thought.

V. Chaucer and his contemporaries.

VI. (*a*) Shakespeare and his contemporary dramatists.

VI. (*b*) Shakespeare.

VII. Bibliography and Textual Criticism, with special reference to the Elizabethan period.

The following plays are prescribed for textual study:

Shakespeare, *Hamlet* and *King Lear.*
Middleton, *A Game at Chesse* (ed. R. C. Bald, C.U.P.).

For reference:
McKerrow, *An Introduction to Bibliography for Literary Students.*

VIII. The sixteenth and seventeenth centuries.

IX. The eighteenth century.

X. The nineteenth century and after.

XI. Literary criticism: passages for comment.

Candidates will be permitted to offer—

Either (1) Papers I (*a*), II (*a*), V, VI (*a*), and Papers VII-XI;

Or (2) Papers I (*b*), II (*b*), III, IV, V, VI (*b*), and any three of Papers VIII-XI.

Candidates will be expected to show such knowledge of the history, especially the Social History, of England as is necessary for the profitable study of the authors and periods which they offer. They are advised to refer to G. H. Cowling, *An English Bibliography* (Melbourne University Press), throughout their course.

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 any of the subjects numbered I to III above.

The John Howard Clark Prize is awarded on the results of the Final Honours Examination in English Language and Literature. For 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 Head of the Department 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 the following Papers: V, VI (*a*), VII-XI and Old and Middle English I.

Candidates should consult with the Head of the Department concerning the subject of their thesis as early as possible, and should be prepared to submit it 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 present either of the following groups of subjects:—(1) VI (*b*), VIII, IX, X, with either V or XI; or (2) III, IV, V, VI (*b*) and Old and Middle English I. The second group may be presented only by candidates who have already passed in Comparative Philology.

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 Head of the Department, 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, both of which must 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 II until he has passed the final written examination in French I, or the course in French III until he has passed the final written examination in French II.

Students in French I and French II are required to attend lectures in language and composition twice a week throughout the year, and to write the exercises to the satisfaction of the lecturer. Students 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 in French II are also required to attend the lectures on the history of French language and literature and on historical grammar; some of the lectures will be in French. Students in French III meet weekly for lectures, or for the discussion and criticism of essays, which are set at the beginning of each term. 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 the final examinations in French II and French III candidates are required to answer in French all questions on literature. Students who are exempted from attendance at lectures are required at some time during their course to present themselves for an oral examination, by special arrangement with the lecturer.

Fee for each course, £5 5s., or £1 15s. per term.

Subjects of examination in 1937 :

26. French I.

Translation from English into French.

Translation from French into English.

Books specially set:

(*a*) Phonetics, *Recueil de Textes Phonétiques en transcription internationale,* par Nicolette Pernot (H. Didier, Editeur).

(*b*) Crampton, *Gaudissart* (Oxford U.P., Melbourne).

(*c*) Molière, *Le Malade imaginaire* (Harrap).
The above books are for the Oral Section.

(*d*) Duhamel, *Advanced French Prose Composition,* including the introduction (Rivingtons).

(*e*) Clarke and Murray, *A Primer of Old French* (Blackie).

(*f*) Erckmann-Chatrian, *Un Conscrit de* 1813 (C.U.P.).

(*g*) Labiche and Martin, *La Poudre aux yeux* (Harrap).

(*h*) Molière, *Le Malade imaginaire* (Harrap).

(*i*) Bain, *French Poetry for Advanced Students* (Macmillan).

(*j*) Selection to be committed to memory: *Un Conscrit de* 1813, p. 119, *Il n'y avait pas jusqu'aux pauvres animaux . . .* p. 120, *tout vous faisait perdre la tête.*

Candidates must satisfy a reading and a conversation test, including an *explication de texte.*

Lectures will be given on historical grammar and on the history and literature of the language.

27. French II.

(*a*) Translation from English into French.

(*b*) Translation from French into English.

(*c*) Kastner and Marks, *A New Course of French Composition, Book III* (Dent & Co.), including the introduction, pages 3-44.

(*d*) Doumic, *Histoire de la Littérature française* (pp. 395-476) (Paul Delaplane).

(*e*) Books specially set :

Les Poètes français du XIX^e^ Siècle, A. Auzas, pp. 1-52, 101-188 (Oxford, Imprimerie de l'Université).

Clarke and Murray, *A Primer of Old French* (Blackie).

Marivaux, *Le Jeu de l'Amour et du Hasard* (Classiques Larousse, Paris).

Beaumarchais, *Le Mariage de Figaro* (Classiques Larousse, Paris).

Voltaire, *Lettres sur les Anglais* (Camb. Univ. Press).

Le Sage, *Gil Blas de Santillane* (Harrap).

For the French Club: Maurice Leblanc, *Arsène Lupin* (ed. Hartog, Dent & Sons).

Selections to be committed to memory: Voltaire, *Lettres sur les Anglais*, p. 35, *On dit doucement . . .* p. 37, *qu'on put trouver.*

Dictation; principles of pronunciation; reading and conversation; explications de texte.

Lectures will be given on historical grammar and on the history and literature of the language.

28. French III.

(*a*) Outline of the history of France, 1789-1852.

(*b*) Kastner and Marks, *Book III*, including an intensive study of the introduction.

(*c*) Books specially set:

Hérédia, *Selected Sonnets* (Adelaide University).

Balzac, *Le Cousin Pons* (Larousse).

Flaubert, *Trois Contes* (Nelson).

A. France, *Les Dieux ont Soif* (Calmann Lévy).

Romain Rolland, *Jean Christophe*: *VII Dans la Maison* (Ollendorf).

For reference: Balzac, *Eugénie Grandet*, or *Le Curé de Tours*; G. Saud, *Les Maîtres Sonneurs*, or *François le Champi*; A. France, *Le Livre de Mon Ami*; R. Rolland, *Jean Christophe*: *I L'Aube*, *V Antoinette*.

[Students are not obliged to possess books set for reference; all may be found in the Library.]

LITERARY HISTORY.—No text-book is set. A special study will be made of the French Novel in the nineteenth century. Students will be encouraged to use the library for their research, but those who wish to possess their own manuals are advised to buy Strowski, *Tableau de la littérature française au XIX^e siècle* (Hachette), or Lanson, *Histoire de la littérature française.*

ORAL EXAMINATION.—Students will be required to pass a dictation test, to discuss questions on laws of pronunciation, to read and comment on a passage from any one of the set authors, and to discuss questions of literary history arising from this passage

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 in 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 1937 :

36. German I.

(*a*) Phonetics (Viëtor, *Pronunciation of German*).

(*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.

Behagel, *A Short Historical Grammar of the German Language* (Macmillan). Division A1, Chapters I to V; Division B, Chapters I, II, III, VI and VII.

NOTE.—Students will be expected to have a general knowledge of the broad principles, and to give some illustrations with reference to these, but an intimate knowledge of all the details mentioned in the book will not be required.

(*g*) Books set for reading:

Kleist, *Prinz Friedrich von Homburg* (Ed. Bridge, Macmillan).

Frank, Hans: *Eine Pilgerfahrt nach Lübeck* (Holle & Co., Berlin).

Storm: *Immensee* (Harrap's Bilingual Series).

Steguweit, *Frohes Leben* (Langen-Müller, München).

Fiedler, *A Book of German Verse from Luther to Liliencron* (O.U.P.).

(*h*) Selections to be committed to memory:

Von Scheffel, *Alt Heidelberg.*

Uhland, (a) *Die Kapelle*; (b) *Der gute Kamerad.*

Goethe, *Erlkönig.*

Schiller, *Das Mädchen aus der Fremde.*

NOTE.—These poems may be found in Fiedler, *A Book of German Verse* (Oxford, Clarendon Press).

(*i*) Candidates must satisfy a reading and conversation test.

37. German II.

(*a*) Phonetics (Viëtor, *Pronunciation of German*).

(*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 (Suchenwirt, *Vom ersten bis zum dritten Reich.* Quelle und Meyer, Leipzig).

(*f*) History of German Literature.

Text-book: Rackl und Ebner, *Deutsche Literatur-Geschichte* (C. Koch, Nürnberg), or other approved book.

(*g*) Books set:

As for Course I.

(*h*) Selections to be committed to memory:

Eichendorff, *Wem Gott will rechte Gunst.*
Schiller, *Hoffnung.*
Geibel, *Hoffnung.*
Goethe, (a) *Beherzigung* (Feiger Gedanken).
(b) *Heidenröslein* (Sah ein Knab).

NOTE.—(1) These poems may be found in Fiedler, *A Book of German Verse* (Oxford, Clarendon Press).

(*i*) 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 three courses in this school. Students proceeding to the Ordinary degree of B.A. may take all three; the first two must be taken in order unless special permission is obtained. Each course is given every year.

Fee for each course, £5 5s. per annum, or £1 15s. per term.

The books recommended are not intended to be an exhaustive list. 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. Course I (First Year).

A Survey of World History up to the end of the Middle Ages.

Students should procure *World History*, Vol. I, by W. N. Weech; and Vol. II by R. Flenley (Dent). Other useful books are:—Myres, *Dawn of History;* The General Histories of Breasted, Myers, Wells; Hayes, Moon and Wayland, *World History;* Fairgrieve, *Geography and World Power;* Curtis, *Civitas Dei;* Knight, *Economic History of Europe to the end of the Middle Ages;* Marvin, *Living Past;* Fisher, *History of Europe*, Vol. I; Thorndyke, *A Short History of Civilization.*

42. Course II (Second Year).

European History from the Renascence to the French Revolution.

Students should procure J. H. Robinson and C. A. Beard, *Development of Modern Europe* (Volume I), and R. Flenley, *World History*, Vol. II (as in Course I).

Other useful books are:—General Histories, e.g., Myers, Breasted, Wells; Schmoller, *The Mercantile System;* Fisher, *History of Europe*, Vol. II; Hearnshaw (Ed.), *Social and Political Ideas of the Renascence and Reformation;* Pollard, *Factors in Modern History;* Cambridge Modern History, Volumes V and VI; Cheyney, *European Background of American History.*

43. Course III.

Political Theory and Political Institutions.

Students will be required to procure:—Laski, *An Introduction to Politics;* De Lisle Burns, *Introduction to the Social Sciences;* and Marx, *Communist Manifesto.*

Other useful books are:—Pollock, *History of the Science of Politics;* Ivor Brown, *The Meaning of Democracy;* Cole, *Guide to Modern Politics;* Robinson, *Mind in the Making;* McIver, *The Modern State;* Portus (ed.), *Studies in the Australian Constitution;* Joad, *Modern Political Theory;* C. K. Allen, *Bureaucracy Triumphant.*

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 Courses I, II, and III as prescribed for the Ordinary degree, and to do additional Honours work in Courses II and III;

(*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. The lectures in Economics I are given annually, and are completed in one year; those in Economics II and Economics III are given in alternate years. The course in Economics III will be given in 1937. 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.

Fee for each course, £5 5s., or £1 15s. per term.

51. Economics I.

This course consists of a general survey of economic theory.

1. Introductory: nature, method and scope of economics; fundamental concepts.
2. Value and price; supply and demand; competition, imperfect competition and monopoly.
3. The National Income, and factors affecting its size; population.
4. Distribution: theories of distribution; inequality of incomes.
5. Money, credit, banking; monetary theory; foreign exchange and international trade.

Text-books :

Cannan, *Wealth.*
Henderson, *Supply and Demand.*
Mills and Walker, *Money.*

It is essential that these be procured.

References to additional reading will be given in lectures.

The lecturer will be glad to advise students who may wish to purchase additional books.

In addition to the lectures the course includes two terminal essays and a half-yearly examination. Permission to sit for the final examination may not be granted unless a certain standard of proficiency in these has been attained.

Students should read H. R. Scott, *The Approach to Economics,* before entering upon the course.

52. Economics II.

This course is given in alternate years, and will be given in 1938. 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.

Those who wish to do preliminary reading are advised to consult the lecturer concerning books.

53. Economics III.

This course is given in alternate years, and will be offered in 1937. It consists of two parts:—

1. A survey of English economic doctrine from 1776 to 1890.
2. More advanced problems in economic theory.

Text-books :

Part 1: Adam Smith, *The Wealth of Nations* (The *Everyman* edition is convenient, but any other may be used).
Ricardo, *Principles of Political Economy* (ed. Gonner).
Mill, *Principles of Political Economy* (ed. Ashley).
Gray, *The Development of Economic Doctrine.*

Part 2: Students will be advised in time to procure the necessary book or books before this part of the course is begun.

55. Economic History.

Normally the course of lectures is given in alternate years only; it is completed in one year; and it will be given in 1938.

Fee for the course, £5 5s., or £1 15s. a term.

The course consists of a survey of economic history from the break-up of the Roman Empire to modern times, with special reference to England and Australia.

1. The era of self-sufficiency; the manorial system and its decline; medieval towns; the guilds and the control of industry.

2. Mercantilism; Tudor nationalism; wage regulation and the poor law; commerce and empire.
3. Agrarian changes; the industrial revolution; re-actions; *laissez faire* and state intervention; labour movements; industrialism and empire.
4. The development of the Australian economy.

Text-books:

Bland, Brown and Tawney, *English Economic History: Select Documents.*
Ashley, *Economic Organisation of England.*
J. L. and Barbara Hammond, *The Rise of Modern Industry.*
Portus, *Australia: An Economic Interpretation.*

Reference-books:

Ashley, *Economic History.*
Cunningham, *Growth of English History and Commerce.*
Knight, *Economic History of Europe to the end of the Middle Ages.*
Birnie, *Economic History of Europe,* 1760-1930.
Shann, *An Economic History of Australia.*
Heaton, *Modern Economic History.*
Duncan (ed.), *National Economic Planning.*

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.

No course of lectures is provided at present, but students who obtain special permission to do so may present themselves for examination on the following 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; finite differences, including interpolation and summation; graduation of statistics—(a) graphical method, (b) curve fitting, (c) summation method; 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* (Macmillan Co., New York).
Mackenzie, *Interest and Bond Values* (University of Toronto Press).
D. C. Jones, *A First Course in Statistics* (G. Bell & Sons, Ltd., London).
Mitchell, *Business Cycles.*

Reference-books :

Hall and Knight, *Higher Algebra.*
Day, *Statistical Analysis.*
Bowley, *Elements of Statistics*
Chaddock and Croxton, *Exercises in Statistical Method.*
Freeman, *An Elementary Treatise on Actuarial Mathematics.*
Todhunter, *Institute of Actuaries Text-book on Compound Interest and Annuities Certain* (revised and enlarged by Simmonds and Thompson).

Applications must be made in writing, addressed to the Registrar, early in the year. The fee for examination while no course of lectures is provided is £2 12s. 6d.

59. Geography.

The course of lectures is completed in one year, and will be given in 1937.

Fee for the course, £5 5s., or £1 15s. per term.

INTRODUCTORY.—The development and scope of modern geography. A simple knowledge of fundamental geological facts, sufficient to enable students to appreciate the structural features underlying land forms.

WORLD FEATURES.—The distribution of land and water. Major continental structures. The air: winds and their influences. The oceans: tides, currents, and their influences.

CLIMATE AND WEATHER.—Factors governing climate. World rainfall, temperatures, seasons. Influences of climate on man's activities and productions. Mountain, continental, and coastal climates. World distribution of human energy.

PHYSIOGRAPHY.—Weathering agents. Land forms. The normal (pluvial) cycle of erosion. Rivers. Lakes. Mountains. Plains. Glacial and arid cycles. Shorelines.

BIO-GEOGRAPHY.—The natural regions of the world. The growth, migration and distribution of world population. Distribution of animals and plants.

SOUTH AUSTRALIA.—Structural and physiographic features. Weather and climate. Detailed geographical study of the State. The progress of settlement, with a study of determining factors. The natural regions of South Australia.

AUSTRALIA.—Agricultural, pastoral, mineralogical, and manufacturing resources, with a detailed discussion of the climatic, geological, and physiographic features that control or influence these resources. The natural regions.

GENERAL.—The destructive exploitation of resources. The unproductive occupation of soil. Plant and animal devastation. Mineral exploitation. "Islands" in the seas, the forests, the plains, and the deserts. The sources of power. Houses, people, roads, and bridges.

PRACTICAL WORK.—Two half-day excursions, to be held on Saturdays, and of which field notes are to be written and presented; an original study of a selected and approved area; collection and annotation of a series of weather charts; preparation of a prescribed spot map of distribution.

Text-books:

L. Brettle, *Social and Economic Geography* (Pitman & Sons, Ltd.); or Huntington and Cushing, *Principles of Human Geography* (Chapman & Hall, latest edition).

C. Fenner, *South Australia: A Geographical Study* (Whitcombe and Tombs).

Griffith Taylor, *Australia: A Geography Reader* (Rand, McNally and Co.)

Reference-books:
E. de Martonne, *Shorter Physiography,* translated by E. D. Laborde (Christopher).
Jean Brunhes, *Human Geography.*
Isaiah Bowman, *The New World.*

MENTAL AND MORAL SCIENCE.

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.*
Stout, *Manual of Psychology.*

Students will be required to show such knowledge of the nervous system as is contained in Lickley, *Nervous System.*

For private study:
Mitchell, *Structure and Growth of the Mind.*
Woodworth, *Psychology.*
Köhler, *Gestalt Psychology.*

As an introduction to the subject students may read *Mental Life: An Introduction to Psychology,* by B. Edgell.

62. Logic.

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
Gibson, *Problem of Logic.*

For private study:
Mace, *The Principles of Logic.*
Bosanquet, *Essentials of Logic.*
Stebbing, *A Modern Introduction to Logic.*

The Roby Fletcher Prize is awarded on the results of the examinations in Psychology and Logic.

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.

Subjects of examination:

The class lectures on the History of Ethical Systems, with R. R. P. Barbour, *Ethical Theory.*

The texts to be read in connection with the lectures will include Plato's *Republic,* Aristotle's *Ethics,* and Mill's *Utilitarianism.*

PHILOSOPHY.

There are two courses of lectures, called Part I and Part II. Part I is a systematic course and Part II is occupied with the History of Philosophy. Students may begin with either.

Part I is the course for 1937.

Fee for each course, £5 5s., or £1 15s. per term.

66. Philosophy, Part I.

The lectures deal with Minds and Their Worlds.

Students are expected to read:

Stout, *Mind and Matter.*
Mitchell, *The Place of Minds.*
McKellar Stewart, *A Critical Exposition of Bergson's Philosophy.*

Additional reading will be prescribed in the course of the lectures.

67. Philosophy, Part II.

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.*
Plato, *Phaedo.*
Descartes, *Method* and *Meditations* (Everyman's Library).
Spinoza, *Ethics* (Everyman's Library).
Locke, *Essay Concerning Human Understanding* (abridged edition by A. S. Pringle-Pattison).
Berkeley, *Principles of Human Knowledge* (Everyman's Library).
Hume, *Enquiry Concerning Human Understanding.*

As an introduction to the course, students are recommended to read Thilly, *History of Philosophy* (Bell & Sons), and Scoon, *Greek Philosophy before Plato* (Princeton University Press).

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;* McDougall, *Social Psychology;* McDougall, *The Group Mind;* Green, *Prolegomena to Ethics;* Ross, *The Right and the Good;* Hartmann, *Ethics;* Burnet, *Greek Philosophy,* Part 1; Gibson, *Locke's Theory of Knowledge;* Johnstone, *The Development of Berkeley's Philosophy;* Kemp Smith, *Immanuel Kant's Critique of Pure Reason;* Kemp Smith, *Commentary on Kant's Critique of Pure Reason;* Pringle-Pattison, *The Idea of God;* Mitchell, *The Place of Minds;* together with texts that are 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.

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* (Macmillan).

Recommended for additional reading:

Breasted, *Ancient Times.*

Quick, *Educational Reformers.*

Theory of Education.

Book set:

Schulz, *Morality and Moral Education* (Teachers' College).

Recommended for additional reading:

Wilson and Wilson, *The Motivation of School Subjects* (Houghton, Mifflin).

Branom, *The Project Method* (Badger, Boston).

Cook, *The Play Way* (Heinemann).

Parkhurst, *The Dalton Plan* (Bell).

DIPLOMAS IN EDUCATION.

Examinations are held annually, if required, in Hygiene, Educational Psychology, the Principles of Primary School Method, and the Principles of Secondary Education. The examinations need not be taken in the same year, but candidates are not admitted to the examination in Educational Psychology unless they have previously passed in Psychology (Syllabus No. 61), nor are they admitted to the examination in the Principles of Primary School Method, or the Principles of Secondary Education, unless they have previously passed in Education (Syllabus No. 76), and in at least five additional units as prescribed for the Arts or Science degree.

77. Hygiene.

No course of lectures is provided at present.

Text-books:

Davies, M. B., *Hygiene and Health Education for Training Colleges* (Longmans).

Williams. J. F., *Personal Hygiene Applied* (Saunders).

78. Educational Psychology.

A seminar course of lectures, exercises, and discussions is provided annually.

(1) The present course is concerned primarily with the nature of pupils' mental processes.

(2) Our knowledge of this depends upon our knowledge of our own experience.

(3) Analysis of our own consciousness.

(4) Relation of pupils' "mentality" to body, external stimulus, etc., and also to "our own consciousness."

(5) More detailed consideration of certain kinds of experience with reference to both our own case and that of our pupils, and in the latter connection, sometimes giving greater attention to the nature of the experience, at other times to methods, environmental setting, physical reactions, etc.

No text-books are prescribed, but the following are recommended for reading:

Browne, *The Case for Curriculum Revision* (Melbourne Uni. Pr.).
Watt, *Economy and Training of Memory* (Arnold).
Miles, *How to Remember* (Warne & Co., N.Y.).
Merret, *A.B.C. of Adler's Psychology.*
Adler, *The Education of Children.*
Le Bon, *The Crowd* (T. Fisher Unwin, Ltd.).
Schulz, *The Life of a Class* (S.A. Teachers' Journal, Oct., 1928).
Schulz, *Self-help Methods* (S.A. Education Gazette, Oct., 1924).
Terman, *Measurement of Intelligence* (Houghton, Mifflin & Co.).
Yoakum & Yerkes, *American Army Tests* (Sidgwick & Jackson).
Monroe, de Voss & Kelley, *Educational Tests and Measurements* (Houghton, Mifflin & Co., latest edition).
Wilson & Wilson, *Motivation of School Subjects* (Houghton, Mifflin & Co.).
Branom, *The Project Method* (Badger, Boston).
Caldwell Cook *The Play Way* (Heinemann).
Parkhurst, *The Dalton Plan* (Bell).
Cunningham, *The Winnetka Plan* (Victorian Educ. Gazette, July 1927).
Pringle, *Adolescence and High School Problems* (Harrap).
Rusk, *Research in Education* (U. of Lond., Pr.).

79. Principles of Primary School Method.

No course of lectures is provided at present.

Candidates are expected to show an advanced knowledge of the principles of method in teaching English, arithmetic, geography, and history in the primary or preparatory school. Consideration should be given to (a) the nature of the subject-matter and the mental processes involved in a knowledge and an appreciation of these subjects, (b) the value of such knowledge, etc., (c) the parts and aspects of the subjects appropriate for primary school pupils at different stages, (d) approved methods for the development of such knowledge, etc., (e) special problems.

The following books are set for reading, but candidates are advised to take the earliest opportunity of consulting the Lecturer in Education about the course:

Arithmetic:

1. Ballard, *Teaching the Essentials of Arithmetic* (Univ. of London Press, 1935).
2. Potter, F. F., *The Teaching of Arithmetic* (Pitman).

3. Suzzallo, *The Teaching of Primary Arithmetic* (Houghton, Mifflin & Co., New York).

History:

1. Archer, Owen, and Chapman, *Teaching of History in Elementary Schools* (Black).
2. *Memorandum on the Teaching of History* (Incorporated Association of Assistant Masters in Secondary Schools. Cambridge University Press).

Geography:

1. Archer, Lewis, and Chapman, *Teaching of Geography in Elementary Schools* (Black), 4th edition.
2. Brown, Howarth, and McFarlane, *The Scope of School Geography* (Oxford University Press).

English:

1. Tomkinson, *The Teaching of English* (Oxford University Press).
2. Sampson, *English for the English* (Cambridge University Press).
3. Students should also consult: Caldwell Cook, *Play Way* (Heinemann), and Machaness, *Inspirational Teaching* (Dent).

80. Principles of Secondary Education.

(*a*) General considerations.

Text-book:

Norwood, C., *The English Tradition of Education* (John Murray).

(*b*) Principles of teaching with regard to any three secondary school subjects approved by the Council.

Candidates are advised to take the earliest opportunity of consulting the Lecturer in Education about their course of reading.

81. Practical Teaching.

Candidates must have spent at least three years in teaching in an appropriate school approved by the Council, and give such evidence of skill in teaching and power in control as the Council may require.

82. Essay.

Candidates are also required to write an essay of not less than 10,000 words on some aspect of primary or secondary school aims, organization, management, or methods of teaching. The subject to be dealt with and an indication of the scope of the essay must be intimated to the Council and approved at least six months before the work is presented. Essays must be submitted to the Registrar not later than the last day of entry for degree and diploma examinations in the year in which the candidate desires to obtain the diploma. The candidate may afterwards be examined on the literature of the subject of his essay.

The essay may not be presented until the subjects numbered 78, 79, or 80, and 81 have been completed.

MATHEMATICS.

86. Pure Mathematics I.

A course of lectures (three hours a week) is given annually.

Pre-requisite subjects: Leaving Mathematics, Parts I and II.

Candidates who have passed the Leaving Honours Examination with credit in Pure Mathematics will be exempted from this course, and will be credited with Pure Mathematics I when they shall have passed the examination in Pure Mathematics II. Candidates who have passed the Leaving Honours examination in Pure Mathematics may be exempted from the course of lectures in Pure Mathematics I. Application for such exemption must be made on the proper form at the beginning of March.

Fee for the course, including the fee for examination, £5 5s., or £1 15s. per term.

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 & Child, *A New Algebra*, vol. II.
W. H. Jackson, *Solid Geometry*.
J. W. Mercer, *The Calculus for Beginners*.

Students will also require a book of five-figure Mathematical Tables.

87. Pure Mathematics II.

A course of lectures (three hours a week) is given annually.

Pre-requisite subject: Course 86.

Fee for the course, including the fee for examination, £5 5s., or £1 15s. per term.

Subjects of examination:

(*a*) The elements of the infinitesimal calculus.
(*b*) The elements of geometry.

88. Engineering Mathematics II.

Pre-requisite subject: Course 86.

This course (three hours a week) includes both lectures and tutorial work, and the lectures comprise such portions of the Course 87 as is determined by the Faculty of Applied Science in consultation with the Professor of Mathematics.

Fee for the course, £5 5s., or £1 15s. per term.

Text-books recommended:

Grace and Rosenberg, *Coordinate Geometry*.
G. W. Caunt, *Introduction to the Infinitesimal Calculus*.

89. Pure Mathematics III.

Pre-requisite subject: Course 87.

Candidates are required to attend lectures and to pass examinations in Part I (Elementary Analysis) and in Part II (Geometry).

Fee for each part of the course, including the fee for examination, £3 3s., or £1 1s. per term.

Part I.—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 II (87)].

Text-books recommended:

G. H. Hardy, *Pure Mathematics.*
H. T. H. Piaggio, *Differential Equations.*

Part II.—GEOMETRY.

A course of lectures (two hours a week) is given annually.

1. *Analytic Geometry.*
   Text-book recommended:
   R. J. T. Bell, *Analytical Geometry of Three Dimensions (chapters I-VII).*
2. *Projective Geometry.*
   Text-book recommended:
   Veblen and Young, *Projective Geometry, Vol. I.*
   H. F. Baker, *Principles of Geometry, Vols. I and II,* 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 16 lectures on differential equations and about 15 lectures on analytical solid geometry.

Text-books recommended :

H. T. H. Piaggio, *Differential Equations.*
R. J. T. Bell, *Analytical Geometry of Three Dimensions.*

90. Mathematics III for the Degree of B.Sc.

This course consists of the course in Pure Mathematics III (89), Part I (Elementary Analysis), and the course in Applied Mathematics II (93).

92. Applied Mathematics I.

Pre-requisite subjects: Course 86 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:

John Cox, *Mechanics.*
R. C. Fawdry, *Dynamics*
R. C. Fawdry, *Statics.*

93. Applied Mathematics II.

Pre-requisite subjects: Courses 87 and 92.
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:
Horace Lamb, *Dynamics.*
Horace Lamb, *Statics.*

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:

1. 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:
W. P. Milne, *Higher Algebra.*
Burnside and Panton, *Theory of Equations,* Vol I.
Candidates will also find useful Hardy's *Pure Mathematics.*

To attend the lectures of the course in Applied Mathematics I (92).

2. To attend the lectures of the course in Pure Mathematics III (89), Part I, and one hour a week in addition.

Additional subject: Infinite Series.

Text-book recommended:
K. Knopp, *Theory and Application of Infinite Series.*

To attend the lectures of the course in Applied Mathematics II (93).

3. To attend the lectures of the course in Pure Mathematics III, (89), Part II, and four hours a week in addition.

Additional subjects:
(i) Geometry of Three Dimensions.

Text-book recommended:
R. J. T. Bell, *Analytical Geometry of Three Dimensions.*
(ii) Theory of Functions.

Text-book recommended:
E. C. Titchmarsh, *Theory of Functions.*

4. To attend courses of lectures in:
(i) Analysis (Goursat, *Cours d'analyse, tome* 1, will be found valuable for reference).
(ii) Higher Mechanics.

Text-book recommended:
H. Lamb, *Higher Mechanics.*

(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.

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 the following text-book, which should be read concurrently with the lecture course:—

Franklin and Grantham, *General Physics* (Franklin & Charles);
or
Spinney, *Text-book of Physics.*

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 the following text-book:

Duncan and Starling, *A Text-book of Physics;* or,
Franklin and Grantham, *General Physics.*
The books set for the third-year course 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 (87) 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, *A Text-book of Heat.*
Edser, *Light.*
Starling, *Electricity and Magnetism.*
Watson, *A Text-book of Practical Physics.*
Crowther, *Ions, Electrons, and Ionising Radiations.*
Jauncey, *Modern Physics.*

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 and theoretical papers. These cannot be taken separately in the first 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, *Inorganic Chemistry* (for Science students).
Macbeth, *Organic Chemistry*.
Bailey and Snellgrove, *Inorganic Chemistry: Non-metals*.

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) Applied Science 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*.

112. Chemistry I, B.E. Course.

Applied Science students, other than Mining and Metallurgical who take the full course in Chemistry I, attend course 111, both Theory and Practical, during the first and second terms only.

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 lectures in Physical Chemistry are then performed.

Books recommended:

Caven and Lander, *Systematic Inorganic Chemistry.*

Firth, *Physical Chemistry.*

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 week for three terms. The course includes (1) qualitative analysis of 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.

Books recommended :

Cumming and Kay, *Quantitative Chemical Analysis.*

Noyes, *Qualitative Chemical Analysis.*

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, *Quantitative Chemical Analysis.*
Noyes, *Qualitative Chemical Analysis.*

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*; or,
Bernthsen, *Organic Chemistry.*

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:

Price and Twiss, *Practical Organic Chemistry.*

117. Inorganic and Physical Chemistry III. Theory.

Fee, £5 5s.

Pre-requisite subjects: Pure Mathematics I (86) and Courses 113 and 115.

This course, which consists of two lectures 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.

Books recommended:

Lowry and Sugden, *Physical Chemistry.*
Stewart, *Recent Advances in Inorganic and Physical Chemistry.*

For consultation:

Lewis, *System of Physical Chemistry.*
Butler, *Chemical Elements and Their Compounds.*
Taylor, *Introduction to Physical Chemistry.*

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, *Physical Chemistry*, Vols. 1 and 2.

119. Organic Chemistry III. Theory.

Fee, £5 5s.

Pre-requisite subjects: Courses 113 and 115.

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. Dyestuffs. The simpler alkaloids, terpenes, and natural colouring matters.

Books recommended:

Stewart, *Recent Advances in Organic Chemistry.*

Stewart, *Stereochemistry.*

Bernthsen, *Organic Chemistry.*

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.*

Sudborough and James, *Practical Organic Chemistry.*

Thorpe and Whiteley, *Organic Chemical Analysis.*

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 subject. 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 2s. 6d. 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.

APPARATUS.—Students need to provide themselves with a geological hammer, pocket lens, penknife, and magnet, each of approved type.

Books of reference:

Pirsson, Schuchert, and Longwell, *Foundations of Geology.*
Lake & Rastall, *Text-book of Geology.*
Norton, *Elements of Geology.*
Lake, *Physical Geography.*
Platt and Challinor, *Simple Geological Structures.*
Howchin, *Geology of South Australia.*
David, *Explanatory notes to accompany a new geological map of the Commonwealth of Australia.*

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 as 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 rocks 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:

F. Rutley, *Elements of Mineralogy* (22nd ed.), rev. by H. H. Read (Murby).

F. H. Hatch, *Petrology of the Igneous Rocks* (8th ed.), rev. by A. K. Wells (Allen & Unwin).

H. Woods, *Palaeontology: Invertebrate* (6th ed.) (C.U.P.).

Books of reference:

Smith, *Minerals and the Microscope;* Evans, *Determination of Minerals under the Miscroscope;* Tyrrell, *Principles of Petrology;* Swinnerton, *Outlines of Palaeontology;* Chapman, *Australian Fossils;* Chalmers, *Geological Maps;* Howchin, *Geology of South Australia;* Süssmilch, *Geology of New South Wales;* David, *Explanatory notes to accompany a new geological map of the Commonwealth of Australia.*

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: Lectures, £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.

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 elements.

Optical Mineralogy—The determination of refractive index, birefringence, optic orientation, optic sign, dispersion, optic axial angle, and absorption.

Petrology—The fundamental principles of petrology; metamorphic processes; 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.—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, *Text-book of Mineralogy;* Winchell, *Elements of Optical Mineralogy* (3rd ed.); Holmes, *Petrographic Methods and Calculations;* Johannsen, *Descriptive Petrology of the Igneous Rocks;* Milner, *Sedimentary Petrography;* Twenhofel, *Treatise on Sedimentation;* Weinschenk and Johannsen, *The Fundamental Principles of Petrology;* Tyrrell, *Principles of Petrology;* Harker, *Metamorphism;* Read, *Geology of the British Empire;* Spurr, *The Ore Magmas;* Emmons, *Geology of Petroleum;* Gregory and Barrett, *General Stratigraphy.*

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, *Text-book of Palaeontology,* Vol. I (2nd ed.), trans. by Eastman; Seward, *Fossil Plants;* or,

Tutton, *Crystallography and Practical Crystal Measurements;* Barker, *Graphical and Tabular Methods in Crystallography;* Washington, *Manual of Rock Analysis.*

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-book:

Lindgren, *Mineral Deposits* (revised ed.).

Books of reference:

Rastall, *Geology of the Metalliferous Deposits.*
Ries, *Economic Geology.*
Emmons, *The Principles of Economic Geology.*
Davey & Farnham, *Microscopical Examination of Ore Minerals.*
Beyschlag, Vogt, and Kruch, *Ore Deposits* (Vols. I and II, English trans.).
Sneiderhölm and Ramdohr, *Lehrbuch der Erzmikroskopie.*

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 sixteen lectures deals with the geological questions affecting water-supply and drainage; harbour, canal and railway construction; 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:

Ries & Watson, *Engineering Geology.*

Reference :

Fox, *Civil Engineering Geology.*

147. Proposed Syllabus for 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, lacustrive, 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, *Rocks, Rock Weathering and Soils.*
Robinson, *Soils: Their Origin, Constitution, and Classification.*
Emerson, *Agricultural Geology.*
Rastall, *Agricultural Geology.*
Dixey, *A Practical Handbook of Water Supply.*

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., each 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 2s. 6d. is made for typewritten synopses of the practical course.

I. A course of two lectures a week throughout the session dealing with the following:—

i. Elementary structure and physiology of the typical green plant (autotrophic vegetation), with special reference to the spermophyta.

ii. 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, et al., *A Text-book of General Botany* (Macmillan, 3rd edition, 1935).

Students must also possess and learn to use J. M. Black's *Flora of South Australia,* Parts I-IV (Govt. Printer, Adelaide).

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 1936, 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.

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, A. J., & MacDaniels, L. H., *An Introduction to Plant Anatomy* (McGraw Hill, New York).

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, J. G., *The Vegetation of South Australia* (Gov. Printer, Adel.).

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 (Camb. Univ. Press).

Books of reference:

Haberlandt, *Physiological Plant Anatomy.*
Russell, *Soil Conditions and Plant Growth.*
Stiles, *Permeability.*
Stiles, *Photosynthesis.*
Rendle, *The Classification of Flowering Plants,* Vol. II.
Willis, *Manual and Dictionary of Flowering Plants and Ferns.*
Raber, *Plant Physiology.*
Thomson, *The Life of the Cell.*
Griffith Taylor, *The Australian Environment.*
James, *Plant Physiology.*

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 1937, 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.

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.*
Duggar, *Fungus Diseases of Plants.*
Campbell, *Mosses and Ferns.*
West, *Algae.*
Onslow, *Plant Biochemistry.*
Bower, *Filicales,* Vols. I-III.
Haas and Hill, *The Chemistry of Plant Products.*
Gwynne-Vaughan and Barnes, *The Structure and Development of the Fungi.*
Heald, *Manual of Plant Diseases.*

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*) 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.

(*c*) A brief survey of the chief classes of invertebrata.

(*d*) 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, *A Manual of Elementary Zoology.*

E. A. Briggs, *Anatomy of Animal Types* (Angus & Robertson, Sydney).

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 third year students. This course will be given in 1937 and in alternate years thereafter.

B. An advanced course of lectures with practical work on the anatomy and embryology of the Invertebrata, for second and third year students. This course will be given in 1938 and in alternate years thereafter.

C. A course of lectures and practical work on Histology, 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, *A Text-book of Zoology.*
Thomson and Geddes, *Evolution.*
W. A. McBride, *Introduction to the Study of Heredity.*
W. A. McBride, *Text-book of Embryology. Invertebrata.*
J. G. Kerr, *Text-book of Embryology. Vertebrata.*

C:

W. E. Agar, *Cytology.*
R. C. Punnett, *Mendelism.*
H. H. Newman, *Evolution, Genetics, and Eugenics* (Univ. Chicago Press).
E. A. Schafer, *Essentials of Histology.*

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. They 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* Botany I (151) and Zoology I (161), *or* the courses in Botany and Zoology prescribed for first year medical students.

The course in Biochemistry extends over two terms, and is given during the first and second terms. For particulars of its scope see syllabus no. 332.

The course in Physiology follows that in Biochemistry, and extends over four terms. The work includes that prescribed for medical students (Course 336), and, in addition, candidates are required to undertake further reading and laboratory work to the satisfaction of the Professor of Human Physiology.

Candidates taking the courses in Physiology and in Biochemistry are required to take also a special course in Histology extending over two terms, and to pass the final examination therein.

Fees: Second year—Lectures (three terms), £5 5s., or £1 15s. per term; practical work (three terms), £12 12s., or £4 4s. per term. Third year—Lectures (two terms), £5 5s., or £2 12s. 6d. per term; practical work (three terms), £12 12s., or £4 4s. per term.

Text-books:

Those recommended under 332 and 336.

171a. Histology (for Science Students).

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 must 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. Microscopes are available for hire.

Text-books :

Schafer, *Essentials of Histology* (13th edition, edited by H. M. Carleton).

Books for further reading and reference :

Same as for Anatomy I in the second-year course for medical students. These 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 Physiology.*
Bayliss, *General Physiology.*
Clark, *The Mode of Action of Drugs on Cells.*
Krogh, *The Anatomy and Physiology of the Capillaries.*
Lovatt Evans, *Recent Advances in Physiology.*
Burn, *Methods of Biological Assay.*

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:

Robertson, *Principles of Biochemistry.*
Bodansky, *Introduction to Physiological Chemistry* (3rd edition).
Sherman, *Chemistry of Food and Nutrition* (3rd edition).
Gortner, *Outlines of Biochemistry.*
Harrow and Sherwin, *Text-book of Biochemistry.*
Hawk, *Practical Physiological Chemistry* (10th edition).
Peters and Van Slyke, *Quantitative Clinical Chemistry* (Interpretations).

BACTERIOLOGY.

Examinations:—All examinations in Bacteriology include both theoretical and practical papers. These cannot be taken separately.

175. Bacteriology I.

Pre-requisite subjects: Physics I (101), Chemistry I (111), Botany I (151), and Zoology I (161). 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 and filterable viruses; 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.

Text-books :

Muir and Ritchie, *Manual of Bacteriology.*
Mackie and McCartney, *An Introduction to Practical Bacteriology.*

For reference :

Topley and Wilson, *Principles of Bacteriology and Immunity.*
Russell, *Micro-organisms of the Soil.*
Orla-Jensen, *Dairy Bacteriology.*
Smith and Abold, *Industrial Microbiology.*

176. Bacteriology II.

Pre-requisite subjects : Bacteriology I (175), Biochemistry (171), and the Physical Section of Chemistry II (113 and 114).

Students who propose to take this course are recommended to take Botany II (152) and Botany III (153) as their other principal subject.

The course consists of lectures and practical work covering 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* (second edition), Vols. I and II.

Stephenson, *Bacterial Metabolism.*

For reference :

Medical Research Council, *A System of Bacteriology.*

Buchanan and Fulmer, *Physiology and Biochemistry of Bacteria.*

Rivers, *Filterable Viruses.*

Bergey, *Manual of Determinative Bacteriology.*

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 general, and (c) to display special knowledge of the development of some type or group to which he elects to give special attention and upon which he has conducted some original work.

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 Primates. The candidate will be required to submit to the examiners the notebooks and drawings of his dissections. In 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.

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 following :—

1. Climate and soil as controlling factors in crop production and distribution; climatic conditions and crop zones in Australia; the principles involved in tillage, drainage, crop rotation, manuring, fallowing, and their application to farm practice.

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. Botanical characters of the principal farm crops and their varieties; factors affecting the nutrition and growth of crop plants; the water requirements of farm crops—methods of cultivation and utilization of grain, root, and forage crops; 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:

E. J. Russell, *Soil Conditions and Plant Growth* (Longmans, Green, & Co.).

E. B. Babcock and R. E. Clausen, *Genetics in Relation to Agriculture* (McGraw Hill Book Co.).

Books of reference:

Maximov, *The Plant in Relation to Water* (George Allen & Unwin).
Breakwell, *Grasses and Fodder Plants of New South Wales* (Government Printer, Sydney).
Bews, *The World's Grasses* (Longmans, Green & Co.).
Hayes and Garber, *Breeding Crop Plants* (McGraw Hill Book Co.).
Montgomery, *Productive Farm Crops* (J. B. Lippincott Co.).

184 Agricultural Chemistry.

The course consists of two lectures 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 formation, the supply and availability of nutrients, soil colloids, soil classification, and the physical and chemical properties of soils; the relationship between the plant and the soil; some aspects of plant biochemistry; 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; the chemistry of fertilizers, foodstuffs, 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 bases, hydrogen ion concentration, buffer capacity, etc.; analysis of soils for total and available nutrients (Ca, Mg, K, Na, N, P) for salts (nitrates, chlorides, sulphates, carbonates); analysis of fertilizers and materials of general agricultural interest.

Text-books:

Russell, *Soil Conditions and Plant Growth* (Longmans, Green, & Co., Ltd.).

Comber, *Introduction to the Scientific Study of the Soil* (Edward Arnold & Co.).

Prescott, *The Soils of Australia in Relation to Vegetation and Climate* (C.S.I.R. Bulletin No 52).

Gardner, *Fertilizers and Soil Improvers* (Crosby Lockwood & Son, London).

Armsby, *The Nutrition of Farm Animals* (Macmillan).

Books of reference:

Hilgard, *Soils.*

Ingle, *Manual of Agricultural Chemistry.*

Robinson, G. W., *Soils: Their Origin, Constitution, and Classification* (T. Murby & Co.).

Holmes, *Laboratory Manual of Colloid Chemistry.*

Spencer, *An Experimental Course of Physical Chemistry* (2 vols.).

Wiegner and Jenny, *Anleitung zum quantitativen agrikulturchemischen Praktikum.*

Prescott and Piper, *Methods for the Examination of Soils* (C.S.I.R. Pamphlet No. 8).

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).

189. Plant Pathology and Mycology.

A course of lectures and practical work during the second and third terms is given from time to time for students taking the course for the degree of B.Ag.Sc.

The course deals with the following aspects of plant pathology:—(1) outlines of morphology, physiology, and classification of fungi; (2) nature and causes of plant disease, types of parasitism and the general conception of plant pathogens, the life history of pathogens

as illustrated by selected types; (3) the principles of plant disease control; exclusion, eradication, protection, immunization.

The practical work consists of an examination of selected fungi dealt with in the lectures. Instruction is given in the methods of study of fungi as causes of disease.

Text-books :

F. D. Heald, *Manual of Plant Diseases* (McGraw Hill Book Co.).
F. T. Brooks, *Plant Diseases* (Oxford Univ. Press).

Books of reference :

D. MacAlpine, *Rusts of Australia.*
D. MacAlpine, *Smuts of Australia.*
G. H. Cunningham, *Fungous Diseases of Fruit Trees.*
E. F. Smith, *Bacterial Diseases of Plants.*
F. L. Stevens, *Plant Disease Fungi.*
Gwynne-Vaughan & Barnes, *The Structure and Development of the Fungi.*
And current Journals.

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, metamorphosis, 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.

Books of reference:

A. D. Imms, *A General Text-book of Entomology.*
A. F. Mason, *Spraying, Dusting, and Fumigation of Plants.*
C. L. Metcalf and W. P Flint, *Destructive and Useful Insects.*
R. J. Tillyard, *Insects of Australia and New Zealand*

APPLIED SCIENCE.

201. Theory of Mechanism.

Constrained motion. Higher and lower pairing. Relative motion, instantaneous motion. Virtual centres. Centrodes. Kinematic chains. Diagrams of displacement, velocity, and acceleration. Diagrams for simple harmonic motion. Quadric crank chain. Special forms. Straight-line motions. Slider crank chain. Displacement, velocity, and acceleration of crosshead. Analytical and graphical methods. Inversion of the chain. Double slider crank chains. Inversions. Determination of velocity and acceleration from virtual centres, from point paths, from polar

diagrams. Alterations of mechanisms, change and dead points. Wheel gearing, simple and compound. Epicyclic gearing. Cams. Forms for various purposes. Velocity ratio. Lobed wheels. Roots' blower. Spheric motion. Hooke's joint.

Book of reference :
Durley, *Kinematics of Machines.*

203 Assaying I.

Estimation of coke and volatile matter in coal. Estimation in the dry way of lead and silver in litharge and red lead, argentiferous ores, including cerrusite, galena, kaolin, and furnace products as mattes and slags. Estimation of gold and silver in auriferous and argentiferous ironstone, quartz, pryites, arsenical and antimonial and metallurgical products by both dry and mixed wet and dry methods. Estimation of tin in the dry way in tin ores. Effect of different metals and furnace conditions on cupellation and scorification. Dry assay of bullion. Check assaying.

Text-book:
E. A. Wraight, *Assaying in Theory and Practice.*

204. Assaying II. (Mining Course).

8 hours weekly.

The determination of iron, copper, lead, calcium, zinc, manganese, sulphur, silver (in bullion), phosphorus and tin.

205. Assaying II. (Metallurgical Course).

12 hours weekly.

As for Assaying II (Mining Course), and in addition:—

The determination of alumina and arsenic; the partial or complete analyses of such materials as zinciferous galena, chalcopyrite, rocks, slags and ferrous alloys; the technical analysis of boiler water and of furnace gases.

206. Assaying III.

Analyses of iron and steel works' materials and products. Analyses of furnace gases. Technical analysis of boiler water. More difficult analyses of materials named in Assaying II, and those containing tin, bismuth, cadmium, mercury, and other less common elements. Complete analyses of commercial metals and alloys.

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, illuminations.

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:

Banister Fletcher, *History of Architecture.*

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:

Banister Fletcher, *History of Architecture.*

Books of reference:

Spiers—Mauch, *The Orders.*
Anderson & Spiers, *The Architecture of Greece and Rome.*
Simpson, *History of Architectural Development.*
Anderson, *The Architecture of the Renaissance in Italy.*
Blomfield, *A Short History of Renaissance Architecture in England.*
Ward, *Renaissance in France.*

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:

J. B. Robinson, *Architectural Composition.*
T. P. Bennett, *The Relation of Sculpture to Architecture.*
N. C. Curtis, *Architectural Composition.*

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, *Elementary Building Construction.*

221. Civil Engineering I.

Pre-requisite subject: Strength of Materials (274).

Railway Engineering.—Preliminary surveys and location of a line of railway. The setting out of circular and transition curves. Limiting grades and curvature. The design and methods of construction of cuttings and embankments. The setting out and measurement of earthworks. Drainage. Earthwork slips. Size of waterways. Design of culverts and minor bridges. Design and construction of tunnels. The permanent way. Ballast. Sleepers. Rails and rail fastenings. Specifications. Switches and crossings. Signals. Types of locomotive and rolling stock. Train resistance. Railway economics.

Roads.—Location of roads. Earth and gravelled roads. Construction of macadam roads. Bituminous road surfaces. Bituminous and cement-concrete roads. Paved roads. Footways. Provisions for drainage. Maintenance.

Foundations.—Supporting-capacity of soils. Wall and column footings. Pile foundations. Foundations under water. Coffer-dams. Bridge piers and abutments. Methods employed for difficult foundations.

Theories of Earth Pressure and Pressure of Grain in Bins.

One afternoon a week will be required for visits to engineering works of interest and for practical work in the laboratory.

During the course students will be expected to read various papers from the Transactions of Engineering Societies to which they will be referred, and they are advised to obtain the following text-books:—

G. R. Chatburn, *Highway Engineering.*
Jacoby and Davis, *Foundations of Bridges and Buildings.*
Webb, *Railway Construction.*

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. Stream gauging. The collection and storage of water. The construction of reservoirs and dams. The design and construction of the various outlet and distribution works required for the water supply of towns. The purification of water.

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 waves and tides. Construction of breakwaters, jetties, and wharves. Lighthouses. Dredging. Treatment of entrance channels.

Construction methods, cost keeping, and estimating.

One afternoon per week will be required for practical work in the laboratory and drawing office.

Text-books:

A. P. Folwell, *Water Supply Engineering* (Wiley and Sons, N.Y.)
Kershaw, *Sewage Purification and Disposal* (Cambridge University Press).
Cunningham, *Harbour Engineering.*

Books of reference:

Parker, *Control of Water.*
Kershaw, *Modern Methods of Sewage Purification.*
Underwood, G., *Standard Construction Methods.*

224. Hydraulics.

The laws governing the flow of water through orifices, 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:

Gibson, *Hydraulics and Its Applications.*

Books of reference:

Parker, *Control of Water.*
G. Higgins, *Centrifugal Pumps.*

226. Design of Structures I.

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.

Text-book:

C. T. Bishop, *Structural Drafting and the Design of Details.*

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.

Students will undertake the complete design, with estimates and specifications, of selected engineering structures.

Text-books:

A. Morley, *The Theory of Structures.*
Sutherland and Clifford, *Introduction to Reinforced Concrete Design.*
Sutherland and Bowman, *Structural Theory and Design.*

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 for four hours per week. Students taking this course are expected to 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:

J. Carroll, *Principles and Practice of Perspective,* Lessons I-XX.

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-eye bearing, connecting-rod end, stuffing box, and gland, etc.

Reference-book:

Engineering Drawing Practice, by the Australian Institute of Engineers.

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.

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.

Students are required to complete at least four sheets of drawings (27 in. x 20 in.) inked in and fully dimensioned, a tracing, and a blue print.

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 are required to procure a copy of *Engineering Drawing Practice,* published by the Institute of Engineers, Australia.

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:

R. Pratt, *Sciography.*

Henry McGoodwin, *Architectural Shades and Shadows.*

237. Geometrical Drawing.

PLANE GEOMETRY.—In addition to the work set out for Geometric Projection of Shadows, 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:

Henry Angell, *Practical Plane Geometry and Projection,* Chapters I to X inclusive, and Chapter XIV to be studied.

Henry I. Spooner, *Geometrical Drawing.*

D. A. Low, *Practical Solid Geometry,* Part II.

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 buildings, 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 demonstrations 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.

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. Brake test of D.C. motor. Vector diagrams. Test of transformer, alternator, rotary convertor, and induction motor. Alternators in parallel.

Text-books:

C. F. Smith, *Practical Testing of Dynamos and Motors;* and one of the following:
G. Kapp, *Principles of Electrical Engineering,* Vol. II.
Rosenberg, *Electrical Engineering.*
Cotton, *Mining Electrical Engineering.*

Books of reference:

C. F. Smith, *Practical Alternating Currents and Alternating Current Testing.*
Parr, *Electrical Engineering in Theory and Practice.*

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:

G. Kapp, *Principles of Electrical Engineering*, Vol. II.

C. F. Smith, *Practical Testing of Dynamos and Motors.*

P. Kemp, *Alternating Current Electrical Engineering.*

C. F. Smith, *Practical Alternating Currents, and Alternating Current Testing.*

Books of reference:

Lamb, *Alternating Currents.*

S. P. Thompson, *Dynamo Electric Machinery—I. Continuous Current. II. Alternating Current.*

Journals, such as, *Proceedings of Institute of Electrical Engineers; Electrician; General Electric Review*, etc.

245. Industrial Engineering.

A course of one hour weekly throughout the year.

Financial principles and their application to engineering, company accounts, costing, specifications, contracts, engineering selection and organisation.

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.

248. Fitting and Turning I.

Description of various hand tools, with practical work on the filing of flat surfaces to straight-edge and calipers.

Description of various chisels used, with practice on the chipping of surfaces, cutting key-ways, fitting keys, etc.

Centreing work for the lathe, grinding lathe tools, turning with hand tools, turning with slide rest.

Various chucks and devices for chucking.

Boring in the lathe, other means of boring drills and drilling machines.

Machining surfaces in the shaping, planing, and milling machines, etc.

Each student should provide himself with the following tools:—One steel rule, 1 x 6; one steel square; one pair calipers, outside; one pair calipers, inside; one centre punch.

The above set may be obtained at the School of Mines on order.

249. Fitting and Turning II.

Description and use of the compound slide-rest lathe, for surfacing and screw-cutting.

Methods of calculating change-wheels for screw-cutting, etc., with practice on the cutting of various forms of screw-thread.

Turning and fitting to exact gauge, scraping surfaces.

The principles of gearing and the cutting of simple gears in the milling machine.

250. Fitting and Turning III.

More advanced lathe work.

The cutting of metric-pitch screws, multiple-pitch screws, diametral-pitch worms, etc.

Milling machine practice, cutting worm-wheels, bevel-wheels, spiral gearing, etc.

Detailed construction of some machine parts, with a consideration of the methods used in machine-shop practice, and the erection of machinery generally.

251. Fitting and Turning IV.

More advanced work for the diploma in Mechanical Engineering dealing especially with precision tool construction, and the application of the grinder in producing accurate machine finishes.

253. Machine Design I.

The design of machine parts.

Shafting, cranks, couplings, clutches, keys. Riveted joints, boiler details. Bolts, nuts, studs, screws. Efficiency of screws.

Pipes, flanges, expansion joints. Cotters. Pitch chains. Bearings, thrust blocks. Roller and ball bearings. Wheel teeth.

Helical, screw, worm, and friction gearing. Belts and ropes. Pulleys, rope wheels. Wire ropes, chains, crane hooks. Post and band brakes. Tanks. Engine details, pistons, piston-rods, crossheads, guides, connecting rods, eccentrics, stuffing boxes, crank shafts. Springs. Combined stresses, bending and twisting. Thick cylinders. Principle of similarity.

Text-book:

Spooner, *Machine Design.*

254. Machine Design II.

The design of an engine, of which complete working drawings are to be made.

256. Mechanical Engineering I.

The transformations of energy in furnace, boiler, and steam engine Properties of steam

THE PRODUCTION OF STEAM.—The plain cylindrical, multitubular, Cornish and Lancashire boilers. Boiler settings. Boiler fittings. Priming. Heating surface and grate area. Combustion. Smoke, and its prevention. Anthracite and bituminous coals. Oil and gaseous fuels. Pulverized fuel. Evaporative capacity. Efficiency of furnace and boiler. The formation of boiler scale, its prevention and removal. Corrosion. Water-tube boilers. Babcock & Willcox, Stirling, Thornycroft, and Yarrow boilers. Fire-tube boilers. Vertical, locomotive, and marine type boilers. Comparison of water-tube and fire-tube boilers.

THE STEAM ENGINE.—Indicated and brake horse-power. Mechanical efficiency. Description of parts of a reciprocating engine. Clearance. Functions of fly-wheel and governor. The slide valve. Valve setting The Meyer valve gear. Relief frames. Double-ported valve. Piston valve. The Corliss engine. High-speed engines. Reversing gears. Centrifugal governors.

Jet, surface, and ejector condensers. Cooling towers. Feed water heaters. Feed pumps and injectors. Steam separators and superheaters. Oil filters. Reducing valves. The Crosby, Simplex, optical, and continuous indicators. Comparison of ideal and actual indicator diagrams. Interpretation of indicator diagrams.

THE STEAM TURBINE.—Classification, impulse, reaction and combination. De Laval, B.T.H., Metropolitan-Vickers, Parsons and Ljungstrom types turbines. Comparison of the steam turbine and reciprocating engine.

GAS AND OIL ENGINES.—Two and four stroke cycle. Suction gas producers. Description of some modern engines. Diesel oil engines. Land and marine (slow and high speed). Petrol engines. Carburettors. Motor-car engines. Aeroplane engines.

NOTE.—The above course is essentially descriptive and explanatory, and is fully illustrated by lantern slides.

Text-book:

Duncan, *Steam and Other Engines.*

257. Mechanical Engineering II.

THEORETICAL.

Elementary thermo-dynamics. Isothermal and adiabatic expansion of gases. Carnot cycle. Reversibility. The Regenerator. Properties of steam. Theory of the steam engine. Carnot and Rankine cycle. The entropy temperature diagram. Refrigerating machines. Gas engines.

The testing of engines, measurement of power, indicator diagrams. Dynamometers and Torsion Meters.

Transmission of power by compressed air.

Compound expansion. Valves and valve gears. Valve diagrams. Governor. Fly-wheels. Crank effort diagrams. Balancing, primary and secondary.

PRACTICAL.

An experimental course on the boiler, steam engine, De Laval steam turbine, suction gas engine, oil engine, petrol engine, air compressor, refrigerator, and high compression engine.

Boiler, steam engine, and steam turbine—Measurement of coal, feed water. indicated horse-power, brake horse-power, condensed water, condensing water. Calibration of instruments. Analysis of flue gases.

Air compressor—Measurement of power, analysis of diagrams, driving steam engine by compressed air. Measurement of refrigerating effect.

High compression engine.—Measurement of indicated and brake power. Oil consumption.

Refrigerator.—Determination of refrigerating effect.

258. Mechanical Engineering III.

Flow through orifices and over weirs. Friction in pipes. Loss due to bends, sudden enlargement, and contraction.

Hydraulic machines. Jet pump. Hydraulic pressure engine, separation of water, effective head.

Reciprocating pumps. Separation. Air vessels. Worthington pump Air lift pump.

Pelton wheel. Turbines (impulse and reaction). Geometrical and analytical relations. Regulators.

Centrifugal pumps. Concentric, volute, and whirlpool chambers. Turbine pumps.

Flow of steam through orifices. Impulse turbines, single and many stage. Critical speed, form of disc for uniform stress. Reaction turbines. Practical details of modern steam turbines.

Gas engines. Theory. Four-stroke and two-stroke cycle. Modern large gas (and oil) engines.

Humphrey internal combustion pump.

Refrigerating machinery. Cold air machine. Vapour impression machines.

259. Mechanical Engineering IV.

A combined experimental and lecture course on some branch of mechanical engineering.

261. Metallurgy I.

Pre-requisite subject: Chemistry I (112).

One lecture weekly for one year.

General principles, fuels, refractories, furnaces, iron and steel, foundry practice. Introduction to Metallography.

Text-book:

Rosenholtz, *Elements of Ferrous Metallurgy.*

262. Metallurgy II.

Pre-requisite subject: Metallurgy I (261).

Two lectures weekly for one year; three hours practical work weekly for two terms.

The pyrometallurgy of lead and copper. Hydrometallurgy.

Reference-book :

Liddell, *Handbook of Nonferrous Metallurgy.*

263. Metallurgy III.

Pre-requisite subjects: Metallurgy I (261), Metallurgy II (262), Ore-dressing (270).

Three lectures weekly for one year; six hours practical work weekly for two terms.

Pyrometallurgy. Metallurgical Calculations. Advanced Flotation. Thesis.

264. Metallography (Metallurgical Course).

Pre-requisite subject: Metallurgy I (261).

One lecture, and five hours practical work weekly for one year.

The constitution, physical properties and microscopy of ferrous and non-ferrous alloys.

265. Metallography.

A laboratory course of experimental work for one afternoon a week for two terms. Students will undertake the polishing and preparation of samples of different metals, particularly steel, for examination by the metallurgical microscope. The heat treatment of different steels will form part of the course.

Text-book:

A. Sauveur, *The Metallography and Heat Treatment of Iron and Steel.*

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.*

268. Mining II.

Prospecting, exploitation, and mining methods. Hoisting, drainage, lighting, and ventilation. Headframes and sinking. Mine surveying and mine finance.

Text-books:

Lewis, *Elements of Mining.*
Gartrell, *Introduction to Mining Finance.*

Reference-book:

Hanton, *Mine Surveying.*

269. Mining III.

Coalmining and the theory and practice of ventilation Mining methods, sampling and valuing, mining law.

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.*

270. Oredressing.

The principles and practice of Oredressing, including stamp-milling and amalgamation. Crushing, sorting, sizing, classifying, and concentrating. Flotation. Mill design.

Text-book:

Rabone, *Flotation Plant Practice.*

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 concrete.

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 springs.

The stability of structures under the action of wind, earth, or water pressure. Dams and retaining walls.

Text-book:

E. S. Andrews, *The Strength of Materials.*

276. Surveying I.

Measurement of distance. Field notes. Compass surveying. The theodolite. Adjustments of instruments. Elimination of instrumental errors. Traversing. Setting out curves. Calculation of latitudes, departures, and areas. Closing and plotting the survey. Levelling and contouring. Calculation of earthworks. Stadia measurements. Astronomical observations. Calculations for latitude, meridian, longitude, and time.

277. Surveying Ia.

This course is the same as Course 276, with the exception of the Astronomy. In the Mechanical and Electrical courses the practical work is reduced to one term.

278. Surveying II.

Before entering upon this course, students must have completed courses 86, 276, 280, and 281.

The course consists of about 40 lectures, 30 on Astronomy and 10 on Mine Surveying.

Before being allowed to sit for the final examination, students must submit complete notes and computations for a prescribed set of astro-

nomical observations made by themselves. Provision will be made so that students may take as many as possible of these observations at the preceding survey camp. The final examination will include a practical test.

Text-books:
Chapman, *Astronomy for Surveyors.*
Vega, *Logarithms.*

Reference-book:
Hanton, *Mine Surveying.*

279. Surveying III.

A course of about 30 lectures on Geodetic Surveying. Before entering upon this course students must have completed Courses 88, 276, 280, and 281.

Text-book:
Hosmer, *Geodesy.*

280. Surveying Computations.

A course in computing and plotting three hours a week throughout the year.

Students should provide themselves with logarithmic tables. Students taking the Civil Engineering course, and those who will be proceeding to Surveying II, should get

Vega, *Logarithms,* together with
Chambers's Trigonometrical Tables.

Students taking the Mining course will find
Chambers's Mathematical Tables sufficient.

281. Survey Camp.

A field camp extending over three weeks will be held during the summer. 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 the Forest Regulations regarding prevention of fire.

During the week intervening between the survey camp and the commencement of lectures, students must attend at the drawing office in order to complete a survey plan from data obtained at the camp. The survey plan forms part of the work of the camp, and must be submitted before attendance at the camp can be credited.

Entry for the camp must be made on the prescribed form at least one month before the beginning of the camp.

282. Surveying for the Degree of B.Sc.

This course extends over two years, of which the first year includes courses 276 (Surveying I), 280 (Surveying Computations), and that part of course 221 (Civil Engineering I) which includes road engineering, railway surveying, including the setting out of curves, and the computation of earth works. The second year includes courses 224 (Hydraulics), 278 (Surveying II), 279 (Surveying III), and 281 (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.

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.

Text-books:

Geldart, *Elements of English Law.*
Pollock, *First Book of Jurisprudence* (Part II).
Carter, *History of the English Courts.*

Books of reference (available in Library) :

Allen, *Law in the Making.*
Jenks, *Book of English Law.*
Holdsworth, *History of English Law.*
Pollock and Maitland, *History of English Law.*
Beal, *Cardinal Rules of Legal Interpretation.*

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*) The following Statutes so far as they relate to the subjects taken:—

Married Women's Property Acts, 1883-4, 1898, 1902, and 1912.
Limitation of Suits and Actions Act, 1866-7.
Mercantile Law Amendment Act, 1861.
Bills of Exchange Acts, 1909 and 1912 (Fed.)
Sea Carriage of Goods Act, 1924 (Fed.).
Sale of Goods Act, 1895.
Marine Insurance Act, 1909 (Fed.).

(*c*) Reports of cases specially prescribed in lectures.

Text-books :

Anson, *Law of Contract.*
Caporn or Miles and Brierly, *Cases on the Law of Contract.*
Willis, *Law of Negotiable Instruments.*

Books on special subjects to be suggested in class.

3. The Law of Property (Real and Personal).

(*a*) Principles of the Law of Real and Personal Property (excluding the subjects specified elsewhere).

(*b*) Statutes: Nos. 8 of 1841 (Registration of Deeds); 15 of 1843; 25 of 1852; 5 of 1853, sections 163-165, 184-185; 6 of 1860;

Limitation of Suits and Actions Act, 1866-7 (the sections relating to property); Settled Estates Acts, 1880 and 1889; Partition Act, 1881; Estates Tail Act, 1881; Real Property Acts, 1886, 1919, and 1927.

(*c*) Reports of cases specially prescribed in lectures.

Text-books:

Edwards, *Law of Property in Land and Conveyancing* (omitting Part II, Chaps. 2 and 4; Part III, Chaps. 5, 6, 7, and 9; Part IV, Chaps. 2, 3, 4, and 5; and Part V).

Williams, *Personal Property* (omitting Part I, Chap. 4; Part II, with the exception of Chap. 7; Part III, Chap. 5; and Part IV).

Book of reference:

Goodeve, *Law of Real Property.*

4. The Law of Property, Part II—(304).

(*a*) Five of the following special subjects to be chosen by the professor:—(1) Terms of Years; (2) The Modern Conveyance; (3) The Fundamental Principles of Equity and Equitable Estates and Interests; (4) Trusts; (5) Mortgage; (6) Bills of Sale; (7) Administration of Deceased Persons' Estates; (8) Married Women's Property; (9) Bankruptcy; (10) Companies.

(*b*) The following Statutes, so far as they relate to the special subjects taken:—

Distress for Rent Acts, 1888 and 1907.
Landlord and Tenant Acts 1893 (No. 580) and 1932.
Trustee Acts, 1893, 1907, 1915 (2), and 1923.
Administration and Probate Acts, 1919 and 1932.
Real Property Acts, 1886, 1919, and 1927.
Bills of Sale Act, 1886, and Stock Mortgages Act (No. 1649 of 1924).
Married Women's Property Acts, 1883-4, 1898, 1902, and 1912, so far as they relate to property.
The Bankruptcy Act, 1924-32 (Federal).
Act No. 7 of 1862, Part II.
Act No. 8 of 1841 (Registration of Deeds).
Companies Act, 1934.
Policies Protection Act, 1887.

(*c*) Reports of cases specially prescribed in lectures.

Text-books:

Williams, *Real Property* } The parts relating to the
Goodeve, *Personal Property* } special subjects.
Ashburner, *Principles of Equity* (2nd ed.).
Other books on particular subjects suggested in class.

Books of reference:

As suggested in class.

5. The Law of Wrongs—(305).

(*a*) Law of Torts.

(*b*) The following Statutes:—
Employers' Liability Act, No. 2150 of 1934.
Wrongs Act, 2267 of 1936.
Limitation of Suits and Actions Act, 1866-7, Sections 36, 37, 38, 47.
Dog Act, 1924.
Impounding Act, 1920.

(*c*) Criminal Law, so far as it relates to the following offences:—Treason, Treason-felony, Rioting, Forcible entry, Perjury, Nuisance, Homicide, Assault, Bigamy, Libel, Larceny, Embezzlement, False pretences, Burglary, Conspiracy, Misappropriation, Forgery.

(*d*) Outlines of Criminal Procedure.

(*e*) Reports of cases specially prescribed in lectures.

Text-books:
Salmond, *Law of Torts.*
Kenny, *Outlines of Criminal Law.*

Books of reference:
Pollock, *Law of Torts.*
Clerk & Lindsell, *Law of Torts.*
Russell, *Crimes.*

6. The Law of Evidence and Procedure—(306).

The law of evidence generally. Pleading and practice in the supreme court (civil and criminal), local courts, and courts of summary jurisdiction.

Text-books :
Powell, *Evidence* (10th ed.).
Cockle, *Cases and Statutes on Evidence* (5th ed.).
Odgers, *Principles of Pleading* (11th ed.).

For reference :
Phipson, *Evidence* (7th ed.).
The Annual Practice.
Hannan, *Local Court Practice.*

7. Constitutional Law—(307).

(*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-book :
Dicey, *Constitutional Law.*

For reference:
Anson, *Law and Custom of the Constitution.*
Baker, *The Present Juridical Status of the British Dominions in International Law.*
Evatt, *The King and His Dominion Governors.*
Wade & Phillips, *Constitutional Law.*
Wynes, *Legislative and Executive Powers in Australia.*

Other books to be mentioned in lectures.

Note.—Students will be expected to have read Dicey, *Constitutional Law* 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.

Two courses in one of the subjects in the course for the Ordinary Degree of Bachelor of Arts, exclusive of Latin and Jurisprudence.

4. Roman Law—(311).

The course of lectures is given in alternate years, and is completed in one year. It will be given in 1937.

The course of lectures will trace the historical development of Roman Law, and will deal with the Roman Law under Justinian. It will develop comparisons between various legal conceptions in Roman and English law.

Text-books:

Hunter, *Introduction to Roman Law.*

Moyle, *Imperatoris Justiniani Institutiones, Liber III,* 13-29; *Liber IV,* 1-5.

Sohm, *Institutes of Roman Law,* omitting Book II, Chap. 1 Part II (Law of Procedure), and Book III (Family Law and Law of Inheritance).

Book of reference:

Hunter, *Roman Law.*

5. Jurisprudence—(312).

The course of lectures is given in alternate years, and is completed in one year. It will be given in 1937. It comprises the principles of Jurisprudence and the early history of legal institutions.

Text-books:

Holland, *Jurisprudence.*

Salmond, *Jurisprudence.*

Books of reference:

Austin, *Jurisprudence.*

Brown, *Austinian Theory of Law.*

Bryce, *Studies in History and Jurisprudence.*

Vinogradoff, *Historical Jurisprudence.*

Note:—Students may obtain a copy of the notes of lectures at the University office on payment of a small charge.

6. Private International Law—(313).

The course of lectures is given in alternate years, and is completed in one year. It will be given in 1938.

Text-book:

Dicey, *Conflict of Laws* (5th ed.).

Book of reference:

Westlake, *Private International Law* (7th ed.).

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, Sprogyra, Saccharomyces, and bacteria.
The outlines of the reproduction and life cycle of the fern and the pine.

(*c*) The structural botany of the dicotyledonous 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:

A. G. Tansley, *Elements of Plant Biology* (George Allen & Unwin, 10s. 6d. net).

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. Anatomy, Part I, including Histology and Embryology.

The course in Anatomy is divided into two parts, and extends over two years, and is so arranged that, as far as possible, the lectures and demonstrations in the various branches of general, macroscopic, microscopic, and developmental anatomy are correlated with the practical work going on in the dissecting-room. Every opportunity is taken, also, to emphasize both the relation of structure and function, and also the facts of anatomy which are of special significance in pathology, medicine, and surgery.

All lectures and demonstrations are illustrated by specimens, models, dissections, lantern slides, pictures, etc., and for histology and neurology each student is provided with loan sets of slides.

The course for the first year is arranged as follows:—

First Term.

ANATOMY: Introductory Anatomy, including nomenclature, terminology, and a short history of anatomy. The general principles underlying bodily structure. Regional anatomy of the Upper Extremity, including the related osteology, syndesmology, myology, etc.

PRACTICAL ANATOMY: Dissection of the Upper Extremity.

HISTOLOGY: General Cytology and the microscopic character of the various tissues of the body. Elementary critical microscopy, including the history of the microscope.

EMBRYOLOGY: Introductory Embryology, and the general development of the human body, physical basis of heredity, etc.

Second Term.

ANATOMY: Splanchnology, including elementary comparative anatomy of the various systems and organs. Regional anatomy of the Trunk, including the related osteology, syndesmology, myology, etc.

PRACTICAL ANATOMY: Dissection of the Trunk.

HISTOLOGY: The Organs.

EMBRYOLOGY: Organogenesis, except the development of the Nervous System, etc.

Third Term.

ANATOMY: Regional anatomy of the Lower Extremity, including the related osteology, syndesmology, myology, etc. The Brain and Spinal Cord and the special sense organs, including the elementary comparative anatomy of these organs.

PRACTICAL ANATOMY: Dissection of the Lower Extremity and of the Brain.

HISTOLOGY: The central and peripheral nervous systems, including the histology of the special sense organs.

EMBRYOLOGY: Development of the Central Nervous System and Special Sense Organs.

Terminal Examinations: During the last week of each term an examination will be held on the subject-matter dealt with in the lectures, demonstrations, etc., held during the term.

THE DISSECTING-ROOM.

The dissecting-room is open from Monday to Friday (9 a.m. to 5 p.m.) and on Saturday (9 a.m. to noon) during each week of term, under the supervision of the professor, the lecturer, and the honorary demonstrators. Not less than fifteen hours must be devoted weekly to the actual work in the dissecting-room, where alone a practical familiarity with the microscopic details of human anatomy can be acquired. Credit for having dissected a part will be given only where diligence and attention to work and a fair degree of proficiency in actual dissection have been exhibited.

RECORD OF PRACTICAL WORK.

At the time of examination, each student must submit a notebook containing such sketches of preparations as shall from time to time be directed by the professor, lecturer, etc. The preparations mentioned include dissections and cross-sections of embryos and of parts of the human body, and histological preparations.

Text-books:

Cunningham, *Text-book of Anatomy.*

Cunningham, *Manuals of Practical Anatomy.*

Arey, *Developmental Anatomy.*

Schafer, *The Essentials of Histology.*

Whitnall, *The Study of Anatomy.*

The following books may be obtained in the Medical Library, and are suitable for further reading and reference:

Frazer, *The Anatomy of the Human Skeleton.*

Spalteholz, *Hand Atlas of Human Anatomy.*

Singer, *History of Anatomy.*

Frazer, *Manual of Embryology.*
Keith, *Human Embryology and Morphology.*
Jordan and Kindred, *Embryology.*
Patten, *Embryology of Chick.*
Patten, *Embryology of Pig.*
Simkins, *Text-book of Human Embryology.*
Cajal, *Histology.*
The three volumes on *General and Special Cytology,* edited by E. V. Cowdry.
Text-books, such as Gray's *Anatomy* and Quain's *Anatomy.*

332. 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.—The chemistry of foodstuffs, including carbohydrates, fats, proteins, inorganic salts, and water. Enzyme action, and the digestion and absorption of foodstuffs. The composition of blood and lymph, and the maintenance of neutrality in the body.

Second Term.—The transportation of oxygen and carbon dioxide in the blood. Oxidation and reduction systems. The intermediate metabolism of foodstuffs. The chemistry of muscular contraction. The internal secretions of the ductless glands and their relation to general metabolism. Animal calorimetry. The nutrition requirements of the body. Abnormalities of metabolism. Excretory products.

An additional course of lectures on clinical tests is given to medical students during this term, in connection with their practical work. Science students also receive additional lectures of a more advanced nature.

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 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* (3rd edition), or Anderson, *Essentials of Physiological Chemistry.*
Mitchell, *Handbook of Practical Biochemistry.*

Books of reference:

Cole, *Practical Physiological Chemistry.*
Cameron and Gilmour, *The Biochemistry of Medicine.*

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, Part II.

NEUROLOGY.

Lectures, demonstrations, and practical work extend over the first two terms.

Subject-matter.—The development and structure of the central nervous system and special sense organs. The evolution of the nervous system. Elementary comparative neurology. Fundamentals of the cytoarchitectonics of the cerebral cortex.

The Practical Course.—This consists of the examination of microscopic sections and museum specimens, as well as dissections and experiments as follows:—

Sections.—Each student is provided with a loan set of slides, consisting of a series of sections of various parts of the cerebrum, cerebellum, brain stem, and spinal cord, prepared according to the Weigert-Pal and other neurological techniques. Besides these, demonstration slides of the nervous system and special sense organs at early stages of development, as well as other special slides showing neuroglia cells, nerve endings, etc., are put out for examination.

Museum Specimens.—These consist of a representative series of vertebrate brains, wax models and dissections of the brain in various stages of development, coronal, transverse, and sagittal sections of the adult human brain, brain dissections, and enlarged models of the eye and the ear.

Dissections.—Special dissections of the adult human brain. At least one dissection of an embryo showing the structure of the verebrate brain at an early stage of development. Dissection of the eye and the internal ear.

Experiments.—Demonstrations are given on a decapitated frog, a decerebrated cat, and a spinal cat, etc.

NOTE.—While this course is thus principally concerned with the structure of the nervous system, yet, at the same time, every opportunity is taken to stress the functional significance of the structures studied so as to facilitate the correlation of the subject with the physiological and clinical neurology courses.

REGIONAL ANATOMY.

First term: Head and Neck, including the related osteology, syndesmology, myology, etc.

Second and third terms: Special courses by honorary demonstrators in

(1) Surface Anatomy.
(2) The Anatomy of Growth and X-ray Anatomy.
(3) Orthopaedic Anatomy.
(4) The Lymphatic System.
(5) The Female Pelvis.
(6) The Anatomy of the Full-time Foetus.
(7) Cross-section Anatomy.

PRACTICAL ANATOMY.

Dissection of the Head and Neck (first term only). The dissection of the human cadaver is thus completed for the first time by the end of the first term of the second year.

During the second and third terms parts are allotted for further dissection and revision.

Cross-section Anatomy.—Examination of the cross-sections of the human body which are mounted in the Museum.

RECORD OF PRACTICAL WORK.

At the time of examination each student must submit a notebook containing such sketches of preparations studied in Neurology, etc., as shall from time to time be directed by the professor, lecturer, etc.

Text-books:

As for Anatomy Part I, and in addition:

Ranson, *The Anatomy of the Nervous System.*
Rawling, *Landmarks and Surface Markings.*
Maguire, *Female Pelvis.*
Hultkrantz, *Brain-Preparations.*

The following books may be found in the Medical Library, and are suitable for further reading and reference:

As for Anatomy Part I, and in addition:

Herrick, *Introduction to Neurology.*
Herrick, *Neurological Foundations of Animal Behaviour.*
Papez, *Comparative Neurology.*
Economo, *The Cytoarchitectonics of the Human Cerebral Cortex*
Wood Jones, *The Matrix of the Mind.*
Bailey, *Histology* (Section on Neurology).

336. Human Physiology and Pharmacology.

The course in Human Physiology and Pharmacology follows the course in Biochemistry, and extends over the third term of the second year and the three terms of the third year of the medical course. It will comprise the subject-matter of the most recent edition of McLeod, *Physiology and Biochemistry in Modern Medicine*, or Starling, *Principles of Human Physiology*, and the professor's lectures. Clinical illustration is used throughout, and references to disordered function are freely made.

1. PHYSIOLOGY OF NERVE, MUSCLE, AND SENSATION.

This course consists of three lectures and two periods of laboratory work per week during the third term of the second year.

Subject-matter of the course:

The student, having completed the course in Biochemistry, is given a brief introduction to the energetic basis of the body before studying the mechanisms of movement and sensation. The mechanical, thermal, chemical, and electrical changes in muscular activity and nerve activity are considered. The physiology of sensation, with special reference to the clinical aspect, is surveyed, and the sense of vision is dealt with in detail.

The lecture headings for the course are as follows:—Voluntarily striated muscle. Plain muscle nerve fibres. General features of a central nervous system. Functions and connec-

tions of a nerve cell and characteristics of reflex actions. Effects of section of cord and roots. Spinal mechanism of co-ordinated movements. Trophic functions of cord. Brain stem. Functions of cerebrum and cerebellum. Physiology of sensations—auditory, visual, skin, and postural. Voluntary movement and group control. Conditioned reflexes. Sleep. Speech. Stato-kinetic reflexes.

2. Exchanges of Matter and Energy, and Physiology of Digestion, the Blood, Circulation, Respiration, and Immunity.

This course consists of three lectures and two periods of laboratory work per week in the first term of the third year.

Subject-matter of the course:

Exchanges of matter and energy within the body. Methods of studying the total exchanges. Factors influencing metabolism. The mechanics of digestion. Clinical examination of the digestive function.

The constitution of blood. The corpuscles and platelets, and coagulation treated with emphasis on their clinical significance. The physiology of the heart and especially the origin and propagation of the beat, and the control, mechanical and reflex, of the cardiac output. Blood-pressure and velocity of flow. The volume and pressure pulse, plethysmography, the vaso-motor mechanism, and capillary circulation, with especial reference to the phenomenon of shock. The effect of exercise upon the circulation, and its relation to cardiac efficiency. Cerebral, pulmonary, and visceral circulations compared and contrasted. Lymph formation, circulation and inflammation, and the mechanisms of defence. The mechanics and chemistry of respiration in the lungs and in the tissues. The regulation of respiration, and the effects of altitude and exercise, and the clinical significance of the same.

A course in practical mammalian physiology is an essential part of the tuition, and students are required to provide themselves with operating gown and surgical instruments as approved by the Department.

3. The Physiology of Urinary Excretion and Micturition and Temperature Regulation and the Pharmacology of the Same.

This course consists of three lectures and two periods of laboratory work per week during the second term of the third year.

Subject-matter of the course:

Renal excretion and the mechanism of micturition. The mechanism of heat regulation and fever. The pharmacology of these mechanisms is developed as an introduction to pharmacology generally, and the remainder of this term as well as the whole of the third term is devoted to the pharmacology of the central nervous system, the alimentary system, the heart and vascular system, and the hormones. The whole is treated as a revision and elaboration of the physiology previously dealt with, and aims at presenting physiology as a basis for pathology and medicine.

The practical work is adapted to emphasize the application of physiology to medical problems. Metabolism and energy

exchanges, and work on blood, cardio-vascular and renal function in the human subject are especially studied.

The student writes critical reports on mammalian and human experimentation. These are handed in weekly, and, together with *viva voce* examinations of students throughout the practical course, form an important basis for assessing the student's progress.

Text-books:

Starling, *Principles of Human Physiology;*

Together with

Sampson-Wright, *Applied Physiology;*

Lamb, *Introduction to Human Experimental Physiology;*

Clark, *Applied Pharmacology.*

Students who desire to become candidates for the combined degrees of M.B., B.S., and B.Sc. with honours in Physiology, will be required to devote the whole of their time for an additional three terms, with such exception as the professor may approve, to work in the physiological laboratory, and to participate in experimental work of a research character under the direction and supervision of the professor.

337. Practical Pharmacy.

The course is given during the second term, and extends over ten sessions of lectures and practical work. Each session is of two hours' duration. The course deals with the following:—

Prescription writing; weights and measures; relations between prescribers and dispensers; legal restriction of narcotics; the approximate cost of medicines.

Incompatibility; relative degrees of importance; intentional, chemical, physical, and therapeutic examples.

Elementary exercises in the dispensing of powders; cachets; capsules; ointments; pills (and theory of coating with the use of various kinds); mixtures of solubles and insolubles; mixtures with mucilages as thickness, for emulsions, for resins; external applications of antiseptics as inhalations, as sprays.

This subject is included in the third year's work, but not in the Third Examination.

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:

Muir and Ritchie, *Manual of Bacteriology*; or
Bigger, *Handbook of Bacteriology.*
Mackie and McCartney, *An Introduction to Practical Bacteriology.*
Muir, *A Text-book of Pathology;* or
Boyd, *A Textbook of Pathology.*
Donaldson, *Practical Morbid Histology.*
Hutchison and Rainy, *Clinical Methods;* or
Stitt, *Practical Bacteriology, Blood Work, and Animal Parasitology*

Books of reference:

MacCallum, *A Text-book of Pathology.*
Ewing, *Neoplastic Diseases.*
Medical Research Council, *A System of Bacteriology.*
R. Muir, *Bacteriological Atlas.*
Topley and Wilson, *The Principles of Bacteriology and Immunity.*

B. MEDICAL ZOOLOGY: The course is a special one for medical students, and includes parasitology. It is given during the third term of the fourth year

Text-book:

Hegner, Cort, and Root, *Outlines of Medical Zoology.*

342. Group II: Therapeutics and Materia Medica and Posology.

A. THERAPEUTICS: General principles. Physiotherapy. Rest, massage, exercise. Hydrotherapy. Electricity: galvanic, faradic, sinusoidal, high frequency, diathermy. Light, X-rays, radium. Climatology. Psychotherapy. Organotherapy. Immunity: sera, vaccines, non-specific. Dietetics. Therapeutics of the materia medica.

Text-book:

Hale-White, *Materia Medica, Pharmacy, Pharmacology, and Therapeutics* (J. & A. Churchill, 22nd ed., 1935).

Fry, *An Introduction to General Therapeutics* (Cassel, 1935).

Books of reference:

Sollmann, *A Manual of Pharmacology* (W. B. Saunders & Co., 4th ed., 1932).

Rollier, *Heliotherapy* (Oxford Med. Pub., 2nd ed., 1927).

Hutchison, *Food and the Principles of Dietetics* (Arnold, 7th ed.).

McCollum and Simmonds, *The Newer Knowledge of Nutrition* (The McMillan Company, 4th ed., 1929).

B. MATERIA MEDICA: General and Special.

Text-book :

Hale-White, *Materia Medica, Pharmacy, Pharmacology, and Therapeutics* (22nd ed., J. & A. Churchill, 1935).

Book of reference:

Sollmann, *A Manual of Pharmacology* (4th ed., W. B. Saunders and Co., 1932).

B. FORENSIC MEDICINE: The Coroner's Court, Magistrate's Court, Local Court, and Supreme Court. Medical evidence in general, and as bearing upon cases that may form the subject of a coroner's inquest, civil action, or criminal trial. Dying declarations. Medico-legal inspections and post-mortem examinations. Age in its medico-legal aspects. The signs of death. Mummification and formation of adipocere. Identification of the living and of the dead subject and of human remains. Modes of dying and sudden death. Signs of pregnancy. Criminal abortion. Infanticide. Concealment of birth. Asphyxia, including death from hanging, strangulation, suffocation, and drowning. Wounds and personal injuries. Burns and scalds. Injuries from lightning and electric currents. Starvation. Heat-stroke. Professional responsibilities and obligations.

TOXICOLOGY: The law with regard to poisons. Mode of action. Conditions modifying the action of poisons. General evidence of poisoning. General treatment.

Text-books:

Sydney Smith, *Forensic Medicine* (latest edition).
Murrell, *What to do in Cases of Poisoning* (latest edition).

Book of reference :

Taylor, *Medical Jurisprudence* (latest edition).

343. Group III: Public Health and Preventive Medicine and Forensic Medicine.

A. PUBLIC HEALTH AND PREVENTIVE MEDICINE: Definitions. General methods of study. The use of vital statistics. Sanitation of air, water, soil, food supplies, etc. Epidemiology of acute and chronic infections. Disinfection and disinfectants. Different problems of prevention—infantile mortality, pre-school age, school diseases, occupational diseases, maternal mortality, diseases of middle and old age. Administration. Quarantine. Hospitals. The Public Health Act of S.A., and elements of Quarantine Act. Methods of vaccination, and other forms of immunization.

Text-book :

M. F. Boyd, *Practical Preventive Medicine* (W. B. Saunders & Co., 1933 edition).

Books of reference :

Rosenau, *Preventive Medicine and Hygiene* (Butterworth).
E. W. Hope, *Text-book of Public Health* (Livingstone).
Haslam, *Recent Advances in Preventive Medicine* (Churchill).

B. FORENSIC MEDICINE: The Coroner's Court, Magistrate's Court, Local Court, and Supreme Court. Medical evidence in general, and as bearing upon cases that may form the subject of a coroner's inquest, civil action, or criminal trial. Dying declarations. Medico-legal inspections and post-mortem examinations. Age in its medico-legal aspects. The signs of death. Mummification and formation of adipocere. Identification of the living and of the dead subject and of human remains. Modes of

dying and sudden death. Bloodstains, their examination and identification. The medico-legal aspects of sex and sexual relationship. Offences against females. Signs of pregnancy. Criminal abortion. Infanticide. Concealment of birth. Legitimacy. Asphyxia, including death from hanging, strangulation, suffocation, and drowning. Wounds and personal injuries. The law concerning wounds. Distinguishing features of wounds inflicted during life. Homicidal, suicidal, and accidental wounds. Burns and scalds. Injuries from lightning and electric currents. Starvation. Heat-stroke. Professional responsibilities and obligations.

TOXICOLOGY: The law with regard to poisons. Mode of action. Conditions modifying the action of poisons. General evidence of poisoning. General treatment.

Text-books :

Dixon, Mann, *Forensic Medicine* (latest edition).
Glaister, *Medical Jurisprudence and Toxicology* (latest edition).
Murrell, *What to do in Cases of Poisoning* (latest edition).

Books of reference :

Taylor, *Medical Jurisprudence* (latest edition).
Smith, W. R., *Manual for Coroners.*

344. Group IV:

A. APPLIED PHYSIOLOGY: A course of lectures and clinical demonstrations given at times to be arranged.

B. DENTISTRY: Extraction of teeth under local anæsthetic 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, pyorrhœa, inflammatory and ulcerative conditions of gums, dental use of X-rays, regulation of children's teeth.

C. PHYSICS OF X-RAYS: A short course of lecture-demonstrations, given at the beginning of the fourth year.

D. RADIOLOGY: A course of twelve lecture-demonstrations given at the end of the fourth 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.

E. ANAESTHETICS: (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, cycloprofane alone, in combustion or in sequence; use of carbon di-oxide and oxygen alone and in combination; basal narcotics, e.g., avertin, paraldehyde, the barbiturates. Examination and preparation of the patient; premedication; care of the patient during anaesthesia; charting blood pressures; post-anaesthetic 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.

FIFTH EXAMINATION.

351. Group I: The Principles and Practice of Medicine.

A. MEDICINE: A course of lectures, extending over two years, in the Principles and Practice of Medicine in general and special diseases.

Text-books (In every instance the latest edition must be obtained):

W. Osler and J. McCrae, *Principles and Practice of Medicine* (Appleton); or,

Coneybeare, J. J., *A Text-book of Medicine* (E. & S. Livingstone); or,

Price, F. W., *A Text-book of the Practice of Medicine* (Oxford Medical Publications); or,

Poulton, E. P., *Taylor's Practice of Medicine* (J. & A. Churchill).

B. PSYCHOLOGICAL MEDICINE: The course includes:

1. LECTURES ON PSYCHOLOGICAL MEDICINE.
   1. Psychology and mental mechanisms.
   2. Disorders of mental function.
   3. Aetiology, symptomatology, psychopathology, diagnosis, prognosis, and treatment of mental disorder.
   4. The legal relationship of insanity.

2. CLINICAL DEMONSTRATIONS at the Parkside Mental Hospital.
   Amentia. Affective psychoses. Schizophrenic-paranoid Psychoses. Confusional and toxic states. General paralysis. The neuroses.

Text-book recommended:

Henderson and Gillespie, *A Text-book of Psychiatry*.

C. MEDICAL DISEASES OF CHILDREN: A course of ten lectures on infant feeding and management, and diseases specially important in children; demonstrations 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 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.

Text-books:

Morison and Saint, *An Introduction to Surgery*.

Bailey and Love, *A Short Practice of Surgery*.

Rose and Carless, *A Manual of Surgery* (latest edition).

Books of reference :
Romanis and Mitchiner, *The Science and Practice of Surgery.*
Howard, *Practice of Surgery.*

For revision only:
Hey Groves, *Synopsis of Surgery.*

The instruction in practical surgery will include the application of splints, bandages, etc.

Text-books:
Cathcart, *Surgical Requisites.*
Hamilton Bailey, *Clinical Examination of Surgical Cases.*

B. Operative Surgery: A course of instruction in operations on the dead body.

Text-books:
Treves, *Students' Manual of Operative Surgery.*
Steward & Rowlands, *The Operations of Surgery.*
Beesley & Johnston, *Manual of Surgical Anatomy.*
A. Lee McGregor, *A Synopsis of Surgical Anatomy.*

C. Regional and Surgical Anatomy: The mechanics of the commoner fractures and dislocations of the upper limb. Peripheral nerve lesions. The hand and tendon sheaths. The abdominal wall. Surgical incisions. The inguinal canal and hernia. The perineum and extravasation of urine. Topography of the viscera, and their individual anatomical features. The pleural sacs. Anatomy of operations on the breast. Fractures and dislocations of the lower limb and the principles of methods of correction. Structure of the knee-joint. The foot : its architecture, its deformities. Lymphatic glands of the neck. Tracheotomy. Thyroidectomy. Cranio-cerebral topography. Meningeal hæmorrhage.

Text-books:
Lee McGregor, *Synopsis of Surgical Anatomy* (Wright, Bristol).
L. B. Rawling, *Land Marks and Surface Markings of the Human Body* (5th ed., Lewis, 1922).

Books of reference:
Beesley & Johnston, *Manual of Surgical Anatomy.*
Cunningham, *Manual of Practical Anatomy* (latest edition).

D. 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* (J. & A. Churchill, 1935 edition).

Reference:
Parsons, Sir John, *Diseases of the Eye* (J. & A. Churchill, 1935 edition).

E. Diseases of the Ear, Nose, and Throat: Nasal obstruction due to disease and injury. Acute and chronic sinusitis, symptoms, and treatment. Nasal manifestations of allergy and treatment. Epistaxis—causes and treatment. Sore throat—types, causes, and treatment, with special refer-

ence to malignant disease, its surgery and treatment by radiation. Dysphagia—types, 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 :

Logan Turner, *Diseases of the Ear, Nose, and Throat.*

Books of reference :

Sir Sinclair Thomson, *Diseases of the Nose and Throat* (3rd edition).
Jones and Fisher, *Equilibrium and Vertigo.*
Hajek, *Nasal Accessory Sinuses* (5th edition).
Chevalier, Jackson and Coates, *The Nose, Throat, and Ear, and Their Diseases.*

F. SURGICAL DISEASES OF CHILDREN: Ten lectures on surgical diseases of children given at the Adelaide Children's Hospital.

353. Group III: Obstetrics and Gynaecology.

A. OBSTETRICS: 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:
Jellett, *Midwifery for Students.*
Fitzgibbon, *Practical Obstetrics.*
Fairbairn, *Gynaecology with Obstetrics.*

Gynaecology:
Horne, *Gynaecology.*
Berkeley and Bonney, *Guide to Gynaecology in General Practice.*
Fairbairn, *Gynaecology with Obstetrics.*

Reference-books:
Munro Kerr, *Obstetrics and Gynaecology.*
Graves, *Gynaecology.*

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 Government.

DEGREE OF MASTER OF SURGERY.

PART I OF THE EXAMINATION.

361. Anatomy.

The scope of the work in Anatomy will be that prescribed for the degrees of M.B. and B.S., but a higher standard will be required than for the Bachelor's degree.

The examination will consist of written papers and viva voce questions in all branches of the subject, and equal marks will be allotted for the written and viva voce examinations. Two papers will be set as follows:

First Paper: Gross Anatomy, including Neurology.
Second Paper: Embryology and Histology.

Preparations will be available for study in the Department of Anatomy and Histology.

Text-books:

Cunningham, *Text-book of Anatomy.*
Cunningham, *Manual of Dissection* (3 vols.).
Arey, *Developmental Anatomy;* or Frazer, *Embryology;* or Keith, *Human Embryology and Morphology.*
Schafer, *Essentials of Histology.*
Ranson, *The Anatomy of the Nervous System* (3rd ed.) or Villiger, *Brain and Spinal Cord* (for Atlas of brain stem, etc.).

Books for further reading and reference :

As for Anatomy, Parts I and II, of M.B., B.S. Course.

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
Sampson-Wright, *Applied Physiology.*

Selections from recent monographs will be set by the Professor

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FACULTY OF DENTISTRY.

Students are expected to procure the latest editions of all text-books 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. Dental Metallurgy.

Lectures:

Physical properties of metals; refractory materials; investment and impression materials; furnaces; pyrometers; properties and applications of metals and alloys commonly used in dentistry; amalgams; solders.

Laboratory Work:

Reduction of a metal from its compound; preparation of a fusible alloy and determination of its melting-point; preparation of an amalgam alloy; preparation of an amalgam and testing for change of volume; assay of silver bullion; parting of gold and silver; preparation of pure gold from scrap; making an 18-k. 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:

Gray, *Anatomy, Descriptive and Applied.*

B. GENERAL HISTOLOGY.

A general course is given to cover the minute structure and function of the tissues and organs of the body. The lectures and practical work occupy about fifty hours.

Text-book recommended:

Schafer, *Histology.*

C. SPECIAL DENTAL HISTOLOGY.

This covers the microscopic anatomy of teeth, the technique and methods of investigations, and discussion of recent literature.

Text-book recommended:

J. Howard Mummery, *The Microscopic Anatomy of Teeth.*

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, *Dental Anatomy.*
Black, *Dental Anatomy.*

Book of reference:
McGehee, *Operative Technics*

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.*

414. Biochemistry.

A course of lectures and practical work on general biochemistry during one term.

Text-book:
Mitchell, *Handbook of Practical Biochemistry.*

Reference Book:
Parsons, *Fundamentals of Biochemistry* (4th edition).

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. 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.

Text-books :
Muir, *A Text-book of Pathology;* or
Boyd, *A Text-book of Pathology.*
Donaldson, *Practical Morbid Histology.*
Muir and Ritchie, *Manual of Bacteriology.*
Hutchison and Rainy, *Clinical Methods.*

Book of reference:
MacCullum, *A Text-book of Pathology.*

422. Dental Patho-Histology.

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.*
Colyer, *Dental Surgery and Pathology.*

Book of reference :
Pickerill, *The Prevention of Dental Caries and Oral Sepsis.*

423. 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.*

Book of reference :
Underwood, *Dental Anatomy and Physiology.*

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, *Dental Materia Medica and Therapeutics* (6th ed.).
Dilling and Hallam, *Dental Materia Medica, Pharmacology, and Therapeutics.*

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.*
Turner, *Prosthetic Dentistry.*

426. Operative Dentistry.

A course of lectures and demonstrations and practical work on instruments and materials. The filling of teeth, temporary fillings, permanent fillings, gold fillings, amalgam fillings, synthetic cement fillings, and inlays. Root canal treatments and root canal filings. Prophylactic and scaling treatment. X-ray technics.

Text-book :
McGehee, *Text-book of Operative Dentistry.*

For Reference :
Black, *Operative Dentistry* (Vol. II, Technical Procedure in Filling Teeth).
Ward, *American Text-book of Operative Dentistry.*

FOURTH YEAR.

431. General Surgery.

A course of lectures and clinical instruction in surgery, giving an outline of surgical principles; the causes, signs, symptoms, diagnosis, and treatment of injuries and surgical diseases, especially those affecting the mouth and surrounding parts.

Text-book:
Cuming & Joll, *Aids to Surgery*.

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.

The subject-matter of the course:

(i) Medical diagnosis, and methods of examination. The outward signs of disease. Investigation of oral and pharyngeal abnormalities. Signs and symptoms in disorders of the body systems: respiratory, circulatory, digestive, excretory, and nervous. Case-taking.

(ii) Specific infectious diseases. The main features of the common infectious diseases, especially those exhibiting oral lesions. Importance of oral hygiene in treatment. Tuberculosis. Syphilis. Infection and immunity. Focal infections.

(iii) The respiratory system. Diseases of the nasal accessory sinuses. Foreign bodies in the air passages. Pulmonary diseases.

(iv) The digestive system. Stomatitis. Salivary glands. Pharynx. Adenoids. Gastric and intestinal diseases. Disorders of the liver. Jaundice. Oral sepsis.

(v) The circulatory system. Cardiac failure. Effect of anaesthetic drugs. The common valvular lesions. Arteriosclerosis. Syncope. Shock.

(vi) Diseases of the blood. Anaemia. Leukaemia. Purpura. Haemophilia and other haemorrhagic states.

(vii) The endocrine system. Diseases of the thyroid and other glands of internal secretion. Diabetes mellitus.

(viii) Diseases of the kidney and urinary tract. Nephritis. Uraemia.

(ix) The nervous system. Outline of the signs and symptoms of some common nervous disorders. Diseases affecting the trigeminal nerve.

(x) Intoxications. Poisoning from alcohol, lead, mercury, arsenic, bismuth

(xi) Disorders of metabolism. Gout. Scurvy. Importance of vitamins.

(xii) Diseases of muscles and joints. Fibrositis. Arthritis.

Text-books :

Livingstone, *Aids to Medicine.*

Lucas, *Medicine for Dental Students.*

Books of reference:

Osler, *Principles and Practice of Medicine.*

Goadby, *Diseases of the Gums and Mucous Membrane of the Mouth.*

433. Dental Surgery and Pathology.

A course of lectures and clinical instruction on the principles of dental surgery and pathology, embracing diagnosis, eruption of teeth, pathological dentitions, 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 and ulceration of the gums, and oral tissues.

Text-books:

Colyer, *Dental Surgery and Pathology.*

Goadby, *Diseases of the Gums and Mucous Membrane of the Mouth.*

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.*

Turner, *Prosthetic Dentistry.*

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, *Crown and Bridge Work.*

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:

Stuart Ross and Fairlie, *Anaesthetics*; and
Practical Anaesthesia, by Anaesthetic Staff of the Alfred Hospital, Melbourne.

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.*
Turner, *Prosthetic Dentistry.*

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, *Orthodontia.*
Brash, *The Aetiology of Irregularity and Mal-occlusion of Teeth* (Dental Board of U.K., 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 operations and 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 blow-pipe flame alternatively:—
      (i) 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.
5. 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:—

1. 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.
3. Construction of simple clasps and soldering same to metal bases.
4. 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.
9. 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.
10. 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 anaesthetic	100
Under general anaesthetic	100
2. Examination reports	50
3. Plastic restorations:	
Amalgam	150
Synthetic	50
4. Gold restorations	100
5. Inlays	100
6. Scaling cases	100
7. Root canal treatment and pulp-capping	100

Prosthetic Dentistry.

Obtain 200 marks in the following work:—

1. 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.
4. Plaster Impressions of partially edentulous mouths, and the preparation of the subsequent casts and bites.
5. 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:—

1. Plain soldered bands.
2. Plain spurred 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	200
Under general anaesthetic	200
2. Examination reports	100
3. Gold restorations	200
4. Inlays	200
5. Plastic restorations:	
Amalgam	200
Silicate cement	100
6. Root canal treatments and pulp-capping	200
7. Radiography	50
8. Gingivitis and pyorrhoea treatments	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 teeth, (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 jaw.
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.

ORTHODONTIA.

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 either a figured or an unfigured bass. The harmonization of melodies in not more than four parts, i.e., by the addition of not more than three other parts.

452. Counterpoint.

Simple counterpoint. All species in not more than four parts; also combined fifth species in two parts only.

Text-books recommended:

Kitson, *Elementary Harmony*, Parts I, II, and III.
Stewart Macpherson, *Melody and Harmony.*
Percy Buck, *Unfigured Harmony.*
Kitson, *The Art of Counterpoint*

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 Musical History* (Novello).
Parry, *The Evolution of the Art of Music.*
Colles, *The Growth of Music.*
Buck, *History of Music* (Benn Library).

454. 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. No. 5, in G major, Allemande only.

(*d*) Mozart. Sonata in F major, first movement.

(*e*) Beethoven. Sonata, Op. 14, No. 2, Andante.

(*f*) 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.

455. Organ Playing.

List of pieces to be played by first-year students.

(*a*) Scales. Any major, minor, or chromatic scale with hands alone or with the feet alone, and with hands and feet together.

(*b*) Arpeggios. The arpeggios 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 mentioned.

SECOND-YEAR COURSE.

461. Harmony.

Part-writing in not more than five parts.
Harmonization of basses (figured and unfigured) and of melodies.

462. Counterpoint and Double Counterpoint.

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.
Double counterpoint at the octave, tenth and twelfth.

463. Canon and Fugue.

Canon for two voices, with a free part.
Fugue in not more than four parts (exposition only).

Note.—In the examination, candidates may be required to write original composition of an elementary character.

464. History and Literature of Music, Form and Analysis.

History of the scale, of counterpoint, harmony, and of form in composition.

Text-books recommended:
Kitson, *Evolution of Harmony.*
Buck, *Unfigured Harmony.*
Kitson, *The Art of Counterpoint.*
Prout, *Double Counterpoint and Canon.*
Higgs, *Fugue.*
Prout, *Fugue.*

Works of reference recommended :

Ellis's translation of Helmholtz's *Die lehre von den Tonempfindungen;* Prout's *Musical Form;* Articles on *Harmony, Form,* and *Counterpoint* in Grove's *Dictionary of Music.*

465. Acoustics and Music Theory.

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.

Theory of musical instruments. Vibration of stretched string or wire, stringed instruments; vibration of air-column, wind instruments; vibration of rods, the tuning-fork; vibration of plates and membranes.

Text-books recommended :

T. F. Harris, *Handbook of Acoustics.*
Broadhouse, *Student's Helmholtz.*

THIRD-YEAR COURSE.

Note.—Candidates may be required to write original composition in the examination in working papers in the following subjects:—

471. Harmony (Vocal and Instrumental).

In not more than five parts, including pianoforte accompaniments.

472. Counterpoint.

(*a*) Strict counterpoint up to five parts.

(*b*) Free instrumental counterpoint up to three parts.

(*c*) Double counterpoint in the 8th, 10th, and 12th (with added free parts).

473. Canon and Fugue.

(*a*) Canon for two voices, with two free parts.

(*b*) Fugue in not more than five parts.

474. Musical Form and Instrumentation.

(*a*) Musical Form: The various forms employed in musical composition and the history of their development.

(*b*) INSTRUMENTATION: A knowledge of the compass, capabilities, and characteristics of the various instruments employed in a modern orchestra, singly and in combination with one another. Arranging for full orchestra.

475. Musical History and Literature.

Candidates may be required to illustrate their answers in the foregoing subjects by reference to the standard classical compositions and to show a critical knowledge of the full scores of the following classical works:—

Mendelssohn, *St. Paul.*
Brahms, *Symphony No.* 1.

Books of reference recommended :

Prout, *Fugue* and *Fugal Analysis.*
H. C. Banister, *Lectures on Musical Analysis.*
Prout, *Applied Forms.*
Prout, *The Orchestra.*
Jacob, *Orchestral Technique.*
Hadow, *Studies in Modern Music.*

The articles on "Opera," "Oratorio," "Sonata," "Suite," "Symphony," "Variations," and "Song" in Grove's *Dictionary of Music.*

FINAL EXAMINATION FOR EXECUTANTS.

PIANOFORTE.

Each candidate will be required to play six works selected by himself, which must include a prelude and fugue of Bach, a sonata of Beethoven, a study by either Clementi or Chopin, and a chamber music work for pianoforte and strings. 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 pianoforte music, extending over a wide range, details of which may be obtained from the Registrar. Any 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 six works selected by himself, which must include two oratorio solos, each with a recitative, and two operatic solos; the candidate must show his ability to sing intelligently in two foreign languages. 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 extending 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 1937 they will be:—

Cobbett, *Progress of a Ploughboy to a Seat in Parliament* (Faber and Faber).
Gaskell, *Cranford* (King's Treasuries).
Goldsmith, *The Citizens of the World* (King's Treasuries).
Hardy, *Under the Greenwood Tree* (King's Treasuries).
Ruskin, *Sesame and Lilies* (King's Treasuries).
Stevenson, *Dr. Jekyll and Mr. Hyde* (King's Treasuries).

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 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 begin in 1938.

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 1s. 6d. 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 book-keeping 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. Cashbook, various forms; bank reconciliation. The system of separate balancing of ledgers explained and exemplified; single-entry 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. Hire-purchase 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, *Advanced Accounts* (Australasian edition) (Pitman).
Ward, *The Commonwealth Intermediate Accountancy and Auditing Exercises* (Hassell Press).

Books for reference:

Dicksee, *Advanced Accountancy* (Gee & Co.).
Barton, *Australasian Advanced Accountancy* (Barton's Accountancy Series).
Spicer & Pegler, *Book-keeping and Accounts* (Foulks Lynch).

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 will begin in 1937.

Fee, £1 8s. per term, and a charge of 1s. 6d. per term is made for examples.

Synopsis of topics.

Fuller treatment of topics of Accountancy I, and, in addition, company liquidation, reconstructions and amalgamations, executorship 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; partnership 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.

Text-books:

Ward, *The Commonwealth Final Accountancy and Auditing Exercises* (Hassell Press).
Carter, *Advanced Accounts* (Australasian edition) (Pitman).
De Paula, *The Principles and Practice of Auditing* (Fifth Australasian Edition) (Pitman).

Books for reference:

Dicksee, *Auditing* (Gee & Co.);
Barton, *Australasian Auditing* (Barton's Accountancy Series);
Spicer and Pegler, *Practical Auditing* (Foulks Lynch).
and Accountancy works as set out in Part I.

484. Economics.

Lecturer—Mr. J. A. La Nauze, B.A.

The course consists of about 60 lectures, and is given each year.
Fee: £1 15s. per term.

The course consists of a general survey of economic theory.

1. Introductory: nature, method and scope of economics; fundamental concepts.
2. Value and price; supply and demand; competition, imperfect competition and monopoly.
3. The national income, and factors affecting its size; population.
4. Distribution; theories of distribution; inequality of incomes.
5. Money, credit, banking; monetary theory; foreign exchange and international trade.

Text-books :

Cannan, *Wealth.*
Henderson, *Supply and Demand.*
Mills and Walker, *Money.*

It is essential that these be procured.

References to additional reading will be given in lectures. The lecturer will be glad to advise students who may wish to purchase additional books.

In addition to the lectures the course includes two terminal essays and a half-yearly examination. Permission to sit for the final examination may not be granted unless a certain standard of proficiency in these has been attained.

Students should read H. R. Scott, *The Approach to Economics*, before entering upon the course.

485. Commercial Law I.

Lecturer—Mr. C. C. Brebner, LL.B.

The course, consisting of about 30 lectures, is given every year, and is completed in one year. The lectures last about an hour.

Fee: £1 1s. per term.

The lectures will deal with a selection from the following:—

Negotiable instruments; Sale of goods; Insurance; Sea carriage of goods; Commercial agency; Partnership; Companies; Bankruptcy; Guarantee; Securities; Trustees; Employers' liability; Workmen's compensation; The Factories Acts.

No text-book is prescribed, but the following Acts of Parliament may be obtained:—Bills of Exchange Act (Federal); Sale of Goods Act, 1895; Partnership Act, 1891; Companies Act, 1934; Bills of Sale Act, 1886; Federal Bankruptcy Acts.

486. Statistics I.

Lecturer—Mr. K. F. Newman, B.Ec., A.U.A.

The course, consisting of about 30 lectures, is given every year, and is completed in one year.

Fee, £1 1s. per term.

Scope of course:

Growth and scope of Statistics

Methods of compilation and reliability of statistical data.

Arithmetical processes, tabulation, accuracy and approximation, nature and use of logarithms.

Diagrams and curves, distributions at a moment, historical statistics, fluctuations, secular changes, smoothing, estimation, easy interpolations.

Comparative statistics—aggregates, means, modes, dispersion, norms, weights, index numbers.

Correlation.

Applications—purchasing power of money index numbers, production prices index numbers, minimum-wage determination, mental tests. racial and population problems, etc.

The measurement of the national dividend.

The analysis of the trade cycle.

Interpretation of statistical publications

Text-book :

Day, *Statistical Analysis.*

For reference:

W. I. King, *Elements of Statistical Method.*
D. C. Jones, *A First Course in Statistics.*
A. L. Bowley, *Elements of Statistics.*
F. C. Mills, *Statistical Methods.*
Commonwealth Year-book.
Commonwealth Labour Report, No. 1
Commonwealth Labour Report, No. 9.
Commonwealth Bulletin on Production.

487. Commercial Practice.

Lecturer—Mr. R. B. Dawbarn, A.U.A.

The course, consisting of about 30 lectures, is completed in one year. It will be given in 1937.

Fee, £1 1s. per term.

It is desirable that Commercial Law and Accountancy I be taken either before or concurrently with this course.

Synopsis of course:

Forms of business enterprise: the sole trader; the partnership; the incorporated body.

Formation of companies.

Business management: line and staff organisation; scientific management; part played by accountancy; budgetary control.

Development of industry and trade. the industrial revolution; development of large-scale enterprise; combinations and monopolies.

Marketing: selling organisation; open competition; various forms of Government regulation; pools.

Text-books:

William Campbell and R. B. Lemmon, *Business Practice and Principles* (Australian Edition).
C. L. Bolling, *Commercial Management.*

Both text-books are published by Sir Isaac Pitman & Sons, Ltd.

ADVANCED SUBJECTS.

490. Accountancy III.

Lecturer—Mr. E. W. Painter, A.U.A., A.C.A. (Aust.).

The course consists of about 60 lectures, and is given in alternate years. It will be offered in 1938, and will be given if sufficient students enrol.

Fee: £1 15s. per term.

History and development of industrial accounting. Planning of accountancy systems. Cost accounting and factory organisation. Stock control and perpetual inventories. Plant records and depreciation. Financial and cost accounting as an aid to management. Investigations

for management purposes. Budgetary control and standard costs. Financial and operating statements and reports. Machine book-keeping.

Balance-sheets. Form and content of published accounts. Criticism of a balance-sheet. Accountants' certificates and reports. Goodwill and the valuation of shares in companies. Insurance—claims for losses of stock and of profits by fire.

Investigations for special purposes. Practical hints on auditing. Legal decisions affecting auditors.

Accounts of various types of business. Hire-purchase accounts, stock and station accounts. Financial records of mining companies. Branch accounts and problems of foreign exchange. Formation, liquidation, reconstruction, amalgamation, and absorption of companies. The accounts of holding companies and their subsidiaries.

Accounts, statements, reports, etc., relating to bankruptcy.

Federal and State income taxation.

Etiquette and ethics of the accountancy profession.

Reference-books :

As recommended in class.

491. Commercial Law II.

Lecturer—Dr. W. Anstey Wynes, LL.D.

The course consists of about 60 lectures, and is completed in one year It will be offered in 1937, 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 contract; company law; negotiable instruments; bankruptcy; commercial agency; bills of lading, carriage of goods, and arbitration. In addition, some aspects of the law relating to executors and trustes.

Books recommended:

Anson, *Law of Contract.*

Stevens, *Mercantile Law.*

Note.—Students may obtain a copy of the notes of lectures at the University Office on payment of a small charge.

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 degree 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 1938, 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-book:

Strong, *Modern Political Constitutions.*

References:

MacIver, *The Modern State.*
Dicey, *Law of the Constitution.*

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 1938.

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:

White, *Public Administration.*
Willoughby, *Public Administration.*
Munro, *Principles and Methods of Municipal Administration.*
Robson, *The Development of Local Government.*
Clarke, *Outlines of Central Government.*
Ogg, *The Government of Europe.*
Report of the Machinery of Government Committees, British House of Commons.
I.P.A. Journals, 1929-35.
Reports of Auditors-General for Commonwealth and State of South Australia.

It may be necessary to purchase another text-book of more recent publication, but in that event students and booksellers will be notified at the earliest possible date.

It will only be necessary to purchase White's *Public Administration* in the first year, and Munro's *Principles and Methods of Municipal Administration* and *Report of the Machinery of Government Committees,*

British House of Commons for the second year. Notes of lectures and other books will be supplied at a slight charge by the University Office.

497. Public Finance.

The course, consisting of about 15 lectures, is offered every alternate year, and is completed in one year. It will be offered in 1937, 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, *Public Finance.*
Robinson, *Public Finance.*
Stamp, *Fundamental Principles of Taxation.*

For reference :

Reports of Australian Royal Commission on Taxation.
Colwyn Committee Report.
Pigou, *Public Finance.*
Copland, *Australia in the World Crisis.*
Report 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 will be dealt with in two courses, namely, (a) the lectures delivered to the Chemistry I class at the University on Mondays, Wednesdays, and Fridays from 12 noon to 1 p.m., during the first and second terms; and (b) a special course of lectures to be delivered during the third term on Tuesdays and Thursdays from 12 noon to 1 p.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 non-metallic elements and their principal compounds. Hydrogen, Oxygen. Water. Solution. Potable waters. Hardness of water. Acids, bases, and salts. Neutralization. Colour indicators. Hydrogen peroxide. Halogens, halogen acids, and their salts. Oxides and oxy-acids of chlorine. Hypochlorites and chlorates. Sulphur. Oxides and oxy-acids 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 and their oxides. Arsenites and arsenates. Detection of traces of arsenic and antimony. Tartar emetic. Colloids and colloidal solutions.

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 or Partington, *Inorganic Chemistry.*

Lupton, *Aids to the Mathematics of Pharmacy.*

502. Practical Inorganic Chemistry.

This class will meet on Wednesdays, from 6 p.m. to 10 p.m., from the beginning of lectures till the end of 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.

SECOND-YEAR COURSE.

503. Theoretical Organic Chemistry.

This class will meet on Tuesdays and Thursdays, from 12 noon to 1 p.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. Oleates. 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*

504. Practical Organic Chemistry.

This class will meet on Wednesdays, from 2 p.m. to 5 p.m., throughout the second and third terms.

Subject-matter:

I. 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.

This class will meet on Wednesdays from 1 p.m. to 2 p.m. during the second and third terms.

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.

THIRD-YEAR COURSE.

506. Forensic and Commercial Pharmacy.

The course is given on Wednesdays from 1 p.m. to 2 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 scrips; 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 Regulation. Early Closing Act. Licensing Act. Registration of Business Names Act. Weights and Measures Act. Workmen's Compensation Act.

Scope and functions of pharmaceutical organizations. Code of pharmaceutical ethics.

507. Volumetric Analysis and Drug Assay.

This class will meet on Wednesdays, from 2 p.m. to 5 p.m., throughout the second and third terms.

Subject-matter:

I. 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 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, *Elements of Plant Biology.*

For reference:

Black, *Flora of South Australia.*

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. THEORETICAL.—This class will meet on Mondays, Wednesdays, and Fridays, from 9 a.m. to 10 a.m.

2. PRACTICAL.—This class will meet on Mondays, Wednesdays and Fridays, from 10 a.m. to 12 noon.

509. 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. Materia Medica B.

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.

The class meets on Tuesdays, from 7.30 p.m. till 9.30 p.m., during the second and third terms. Students must perform the work of the course to the satisfaction of the lecturers.

511. Pharmacy.

Subject-matter:

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 recommended:

British Pharmacopoeia, 1932.
Australian and New Zealand Pharmaceutical Formulary.
Bentley, *Text Book of Pharmacy.*
Copper and Dyer, *Dispensing for Pharmaceutical Students*

Text Books for Reference:

The British Pharmaceutical Codex, 1934.
Martindale & Westcott, *The Extra Pharmacopoeia.*

TIME-TABLES FOR 1937.

FACULTY OF ARTS.

No. in Syllabus.	Subject.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
1, 2	Greek I and II.	Times to be arranged.					
3	Greek III. (no lectures)						
5, 6	Latin I. and II. ...	4	4	—	4	4	—
7	Latin III. (no lectures) ...						
9	Comparative Philology...	5.10	—	—	5.10	—	—
11	Classics—Honours ...	Times to be arranged.					
16	English Language and Literature { Course A	11	—	—	11	—	—
18	English Language and Literature { Course C	—	3	—	—	3	—
20	English Language and Literature { Honours	Times to be arranged.					
26	French I.	—	—	11	—	11	—
27	II.	—	—	12	—	12	—
28	III.	—	—	—	—	—	9.30
	Oral French	See footnote below			—	—	—
36	German I.	—	—	5	—	—	9
37	German II.	—	—	5	—	—	9
41	Political Science and History—Course I. ...	—	12	—	12	—	—
42	Course II.* ...	—	2	—	2	—	—
43	Course III. ...	—	4	—	4	—	—
48	Honours Work	Times to be arranged.					
51	Economics I.	—	6.20	—	6.15	—	—
53	Economics III.	Times to be arranged.					
61	Psychology	—	10	—	10	—	—
62	Logic	—	12	—	12	—	—
65	Ethics	4.15	—	—	4.15	—	—
66	Philosophy, Part I. ...	2	—	—	—	2	—
76	Education	—	2	—	2	—	—
78	Educational Psychology	—	—	—	—	—	10

Oral French—

First year students ... ...Tuesdays, 6 p.m. to 8 p.m.
Second and third year students...Thursdays, 7 p.m. to 7.45 p.m. (alternately).
7.45 p.m. to 9 p.m.

* During the first term the lectures in Course II. will be given at 3 p.m. on Mondays and 2 p.m. on Thursdays.

TIME-TABLES FOR 1937.

FACULTY OF SCIENCE. 1st Year B.Sc.

No. in Syllabus.	Subject.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
151	Botany I.—Lectures ...	—	9	—	9	—	—
	Practical ...	—	10-12	—	10-12	—	—
111	Chemistry I.—Lectures ...	12	—	12	—	12	—
	*Practical ..	2-5	2-5	—	2-5	2-5	—
141	Geology I.—Lectures ..	—	—	11	—	11	—
	Practical ..	—	—	—	—	—	9-11
86	Pure Mathematics I. ...	10	10	—	10	—	—
101	Physics I.—Lectures ..	9	—	9	—	9	—
	Practical ..	10-12	11-1	10-12	—	10-11	10-11 or 11-12
161	Zoology I.—Lectures .	—	12	—	12	—	—
	Practical ..	2-5	—	—	2-5	—	—

* Medical and Science students attend on Tuesdays and Fridays, and Engineering students on Mondays and Thursdays.

Practical Physics I—

Medical Students ... Mondays, 10-12; †Wednesdays, 10-11

Engineering Students... Wednesdays, 10-12

† For students who have not completed the course of practical work required for the Leaving Examination.

Engineering and Science students proceeding to the full course in Physics II are required to do a third hour on Saturday mornings, from 10-11 or from 11-12.

TIME-TABLES FOR 1937.

FACULTY OF SCIENCE.

No. in Syllabus.	Subject.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
173	†Bacteriology I.—Lectures and Practical .	—	11-1	—	11-1	—	—
151	Botany, I.—Lectures ...	—	9	—	9	—	—
	Practical ...	—	10-12	—	10-12	—	—
152	" II.—Lectures ..	9	—	9	—	—	—
	Practical ..	—	2-5	—	2-5	—	—
153	" III.—Lectures ...	9	—	9	—	9	—
	Practical ...	—	2.5	—	All day	—	—
111	Chemistry, I.—Lectures ...	12	—	12	—	12	—
	*Practical ...	2-5	2-5	—	2-5	2-5	—
	" II.—Inorganic—						
113	Lectures ...	—	9	—	9	—	—
114	Practical ...	—	12-5	—	12-5	—	—
	" II.—Organic—						
115	Lectures ...	12	—	—	11	—	—
116	Practical ...	—	—	9-1	—	9-1	—
	" III.—Inorganic—						
117	Lectures ...	—	—	9	—	9	—
118	Practical ..	—	All day	—	All day	—	—
	" III.—Organic—						
119	Lectures . .	9	10	—	—	—	—
120	Practical ...	All day	—	Morning	—	All day	—
121	Elementary Physical Chemistry (3rd Term only)	—	—	11	—	11	—
141	Geology I.—Lectures ...	—	—	11	—	11	—
	Practical ..	—	—	—	—	—	9-11
142	" II.—Lectures	—	10	—	10	—	—
	Practical ...	10-12	11	—	—	—	—
144	" III.—Lectures ..	10	—	10	—	10	—
	Practical ...	All day	—	Morning	—	All day	—

* Medical and Science students attend on Tuesdays and Fridays, and Engineering students on Mondays and Thursdays.

† Provisional.

TIME-TABLES FOR 1937.
FACULTY OF SCIENCE.

No. in Syllabus.	Subject.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
86	Mathematics— Pure I.—Lectures ...	10	10	—	10	—	—
87	Pure II —Lectures ..	9	—	9	—	9	—
88	Eng. II.—Lectures ...	9	—	9	—	9	—
89	Pure III.—Lectures ...	Times to be arranged			—	—	—
92	Applied I — Lectures ..	11	11	—	11	—	—
93	Applied II.—Lectures ...	Times to be arranged			—	—	—
95	Mathematics, Honours ...	Times to be arranged					
	Physics—						
101	I.— Lectures	9	—	9	—	9	—
	*Practical... ...	10-12	11-1	10-12	—	10-11	10-12
102	II.—Lectures ...	—	12	—	12	12	—
	Practical	2-5	2-5	—	—	2-5	—
104	III.—Lectures	4	4	—	4	—	—
	Practical	—	—	—	—	All day	9-12
108	Honours	Times to be arranged					
	Physiology and Biochemistry—						
171	2nd Year—Lectures ...	10	—	10	—	10	—
	Practical ...	2-5	—	—	—	2-5	—
171	3rd Year—Lectures ...	10	—	10	—	10	—
	Practical ...	2-5	—	—	—	2-5	—
	Pharmacology (3rd Term)... ...	—	10 2-5	11	10 2-5	—	—
	Surveying	See under Faculty of Applied Science					
	Zoology—						
161	I.—Lectures	—	12	—	12	—	—
	Practical	2-5	—	—	2-5	—	—
162	II.—Lectures	—	—	12	—	12	—
	Practical	—	2-5	—	2 5	—	—
162	III.—Lectures	12	—	12	—	12	—
	Practical	Morning	All day	—	All day	—	—

* See footnote on page 111*.

TIME-TABLES FOR 1937.

NIGHT LECTURES :

FACULTIES OF ARTS AND SCIENCE.

No. in Syllabus.	Subject.	Mon.	Tues.	Wed.	Thurs.	Fri.
111	Chemistry I.—Lectures ..	6.15	—	6.15	—	6.15
	Practical ...	7.15-9.15	—	7.15-9.15	—	7.15-9.15
51	Economics I.	—	6.20	—	6.15	—
53	Economics III.	Times to be arranged				
76	Education	—	7.15	—	7.15	—
16	English Language Course A	7.15	—	7.15	—	—
18	and Literature Course C	8.15	—	8.15	—	—
26	French I.	7.15	—	7.15	—	—
27	French II.	6.15	—	6.15	—	—
	Oral French	See time-table for day students				
59	Geography	5.15	—	5.15	—	—
141	Geology I.—Lectures ...	—	7.15	—	7.15	—
	Practical ...	—	6.15	—	6.15	—
	Political Science and History—					
41	Course I.	—	7.15	—	7.15	—
42	Course II.*	—	8.15	—	8.15	—
5, 6	Latin I. and II.	7.15-9.15	—	—	7.15-9.15	—
62	†Logic	—	8.15	—	8.15	—
86	Pure Mathematics I. ...	6.15	—	6.15	—	6.15
87	Pure Mathematics II. or	7.15	—	7.15	—	7.15
92	Applied Mathematics I.					
101	Physics I.—Lectures	6.15	—	6.15	—	6.15
	Practical ...	7.15-8.15	—	7.15-9.15	—	—
61	Psychology	—	6.15	—	6.15	—

* During the first term the lectures in Course II. will be given at 8.15 p.m. on Mondays and Thursdays.

† Provisional.

TIME-TABLES FOR 1937.

FACULTY OF APPLIED SCIENCE.

FIRST YEAR, ENGINEERING COURSES.

No. in Syllabus.	Subject.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
112	Chemistry I.* (1st and 2nd Terms only)—Lectures	12	...	12	...	12	...
	Practical	2-5	..	...	2-5	...	...
230	Drawing I.	...	2.30-4.30	2-4	...	...	...
248	Fitting and Turning I.	...	11-1	...	11-1	2-5 3rd T	...
86	Mathematics I.	10	10	..	10	...	...
256	Mechanical Engineering I.		...	...	12	10	...
101	Physics I.—Lectures	9	...	9	...	9	...
	Practical		...	10-12		10-11	..

* Mining and Metallurgy students attend for the full three Terms.

FACULTY OF APPLIED SCIENCE.

201	Theory of Mechanism (1st and 2nd Terms)	..	7.15-9	...	—	...	...
211	Architectural Construction and Practice I. and II.	9	9	.	9	10	...
203	Assaying I.	..	...	2-5	...	2-5	...
204	II. (Metallurgy)	2-5.30	...	2 5.30	1-5	1-5	...
205	II. (Mining)	...	1.30-5.30	...	...	1.30 5.30	...
206	III.	9-1, 2-5	...	12-5	...	...	...
219	Building Construction I.	5.15	...	...	...	...	..
112	Chemistry I.* (1st and 2nd Terms only)—Lectures	12	..	12		12	...
	Practical	2-5	...	...	2-5	..	...
	Chemistry II. (Inorganic)—						
113	Lectures	...	9	...	9	...	...
114	Practical	..	1-5	...	1-5	...	...
221	Civil Engineering I.—						
	Lectures	10	...	...	...	10	...
	Practical	...	2-5	...	...	...	...
223	" " II.—						
	Lectures	11	...	12	...	...	...
	Practical	...	...	...	...	2-5	..
230	Drawing I.	...	2.30-4.30	2-4	...	..	...
231	II.	2-5	...	9-12	...	10-12	..
241	Electrical Engineering I.—						
	Lectures	..	...	.	11	...	...
	Practical	.	...	...	12	...	...
242	II. Lectures	9	9	9	...	10	...
	Practical	10-4	10-4	...	...	11-4	...
245	Industrial Engineering	.	..	...	..	9	...
248	Fitting and Turning I.	...	11-1	...	11-1	2-5 3rd T	...
249	† II.	...	...	...	...	2-5	...
250	III.	...	11-1	...	...	2-5	...
	IV.		11-1	...	...	2-5	...

* Mining and Metallurgy students attend for the full three Terms.
† Plus one hour to be arranged.

No. in Syllabus.	Subject.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
141	Geology I.—Lectures ..		..	11	..	11	.
	Practical ...	...	...	...	...	..	9-11
143	II.—Lectures ..		10	...	10	...	...
	Practical ...	10-12	11-1	...	...	..	...
145	Mining Geology—one Term only—Lectures	9	...	9	...	...	...
	Practical	...	...	10-12,2-4	...	...	...
224	Hydraulics—Lectures ...		...	...	10	...	...
	Practical ...	2-5	...	...	..	...	..
253	Machine Design I.	...	...	...	7.15 9	...	...
254	II.			By arrangement			
86	Mathematics I.	10	10	..	10	...	...
88	Eng. Maths. II.	9	...	9	..	9	...
92	Applied Maths. I.	11	11	...	11	...	...
256	Mechanical Engineering I.	..	...	..	12	10	...
257	*II.—Lectures	12	...	12	...	...	...
	Practical—2nd and 3rd Terms ...	2-5 or 6-9	...	...	...	...	...
258	*III.	...	10	...	10	...	...
259	IV.—Lectures	9	..	9	...	...	...
	Practical	2-5††	...	2-5‡‡	...	...	...
264	Metallography	10-12	11	...	10-1	...	...
261	Metallurgy I.	..	12	..	...	..	...
262	‡II.	2-5	...	10	...	11	...
263	III.—Lectures ..	9 and 12	...	...	9	...	...
	Practical ...	2 5	2-5	...	...	...	...
267	Mining I.	...	10	...	...	...	...
268	II.	...	.	10	...	10	...
269	III.—Lectures ...	...	9	...	9	...	...
	Practical ..	2-5	...	...	...	...	...
270	Oredressing.—Lectures ...	...	...	..	...	12	...
	Practical ...	..	2-5		...	...	...
101	Physics I.—Lectures ...	9	...	9	...	9	...
	‡Practical ...	...	...	10-12	...	...	...
103	II.—Lectures ...	..	12	...	12	12	...
	Practical ...	2 5	2-5	...	...	2.5	...
	Short Course (B.E. except Electrical)						
	Lectures ...	...	12	..	...	12	...
	Practical ...	...	2-5	...	...	...	...
104	III.—Lectures ...	...	4	...	4	...	...
	†Practical ...	2 5	..	2 5	...	2.5	9-12
222	Railway Engineering ...	...	...	...	...	10	...
274	Strength of Materials—						
	Lectures	...	9	...	9	..	...
	Practical	...	...	..	2-5	...	...
226	Structures (Design)—I. ...	...	..	..	2-5	..	...
227	II.—Lectures	...	11	9	...	11	...
	Practical	...	All day	...	2-4	...	...
276	Surveying I. Lectures	...	12**	...	12	..	...
	Practical	...	...	...	...	2-5	...
	Surveying Ia Lectnres	...	...	...	12	...	...
	Practical	...	...	...	...	2 5§	.
280	Surveying Computations ...	.		...	...	..	9-12
278	Surveying II.		To be arranged				
279	Surveying III.	..	...	.	9	...	...
284	Woodwork	.	...	10-12	...	1.30-3.30	...

* These subjects will be taken in the evening in alternate years. † Or as arranged.
‡ And one other hour to be arranged. ** 2nd and 3rd Terms only.
†† 2nd Term only. § 1st Term. only. ‡‡ Two Terms only.

DIPLOMAS IN COMMERCE AND PUBLIC ADMINISTRATION.

PROVISIONAL TIME-TABLE OF LECTURES FOR 1937.

1. Accountancy II	Tuesdays: 5.15 p.m. Thursdays: 7.20 p.m.
2. Commercial Law I	Wednesdays: 5.15 p.m.
3. Commercial Law II	Mondays: 6.15 p.m. Thursdays: 5.15 p.m.
4. Commercial Practice	Mondays: 5.15 p.m.
5. Economics	Tuesdays: 6.20 p.m. Thursdays: 6.15 p.m.
6. English Composition	Thursdays: 5.15 p.m.
7. Public Administration	Wednesdays: 5.15 p.m.
8. Public Finance	Wednesdays: 7 p.m.
9. Statistics I	Fridays: 5.15 p.m.

SPECIAL NOTICE.

Students who are taking their final subjects for either diploma are requested, when entering for examination in October, to fill in the form of application for admission to the diploma.

DIPLOMA IN PHARMACY.

TIME-TABLE FOR 1937.

FIRST-YEAR COURSE.

501. Theoretical Inorganic Chemistry:	
1st and 2nd Terms	12 noon—1 p.m. on Mondays, Wednesdays, and Fridays.
3rd Term	12 noon—1 p.m. on Tuesdays and Thursdays.
502. Practical Inorganic Chemistry:	
1st, 2nd, and 3rd Terms ..	6 p.m.—10 p.m. on Wednesdays.

SECOND-YEAR COURSE.

503. Theoretical Organic Chemistry:	
1st and 2nd Terms	12 noon—1 p.m. on Tuesdays and Thursdays.
504. Practical Organic Chemistry:	
2nd and 3rd Terms	2.30 p.m.—5.30 p.m. on Wednesdays
505. Elementary Pharmacy:	
Part of 2nd and all of 3rd Term	1.30 p.m.—2.30 p.m. on Wednesdays

THIRD-YEAR COURSE.

506. Forensic and Commercial Pharmacy:	1 p.m.—2 p.m. on Wednesdays.
507. Volumetric Analysis and Drug Assay:	
2nd and 3rd Terms	2 p.m.—5 p.m. on Wednesdays.
508. Botany:	
1st Term—	
Lectures	6.15 p.m.—7.15 p.m. } on Tuesdays
Practical	7.15 p.m.—9.15 p.m. } and Thursdays
3rd Term—	
Lectures	7.15 p.m.—8.15 p.m. } on Tuesdays
Practical	8.15 p.m.—9.15 p.m. } and Thursdays.

FOURTH-YEAR COURSE.

510. Materia Medica B:	
2nd and 3rd Terms	7.30 p.m.—9.30 p.m. on Tuesdays.
509, 511, and 512. Materia Medica A, Pharmacy and Dispensing:	
Lectures—	9 a.m.—10 a.m. on Mondays, Wednesdays, and Fridays.
Practical—	10 a.m.—12 noon on Mondays, Wednesdays, and Fridays.

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