

Adv. 22.9.20

THE UNIVERSITY OF ADELAIDE.

PUBLIC EXAMINATIONS BOARD.

PRIMARY PUBLIC EXAMINATION, 1920.

The following is a list of the candidates to whom certificates will be issued. They have passed in English grammar, composition and dictation, arithmetic, and in two at least of the following subjects:—Geography (Gg), English History (H), Latin (L), French (F), including Oral (F), Algebra (Al), Geometry (Gt), Drawing (D), Theory of Music (M);—

Anderson, Helena, H. L. Al; Andrews, Mavis, Gg, H. M.; Aplin, Mary, L. F.; Armour, W. D., H. Al, Gt, D; Armstrong, Phenie, Gertrude, Gg, H. I. Ft, Al.

Baker, R. R. T., H. Al, Gt; Basedow, Elsa Anna, Gg, I. Ft, Al; Beasley, A. C. H. A. H. L. Al, Gt, D; Billin, Edna Fanny, Gg, H. Billin, I. C. E. Gg, Al; Black, Zena May, H. L. F. A.; Blyth, Nancy, Gg, H. Al; Burman, V. G. J., H. Al, Gt; Butler, Madge, H. L. Al, Gt.

Callaghan, J. C. H. L. F. Al, Gt; Callery, Mary, H. L. Al; Carmody, Edan M., L. F. Al; Carte, D. J., L. F. Gt; Cashmore, A. B., H. L. Al, Gt; Chambers, J. H. H. Al, Gt; Chander, J. J. H. Al, Gt; Clarke, N. L. H. L. Al, Gt; Cleland, L. H. L. Al; Collins, Nellie M. E. H. L. Conroy, Constance, I. H. L. F. Al, M.; Cooper, Setella J. H. L. Al, Gt; Critchley, D. P. H. Al; Cullinan, Mary V. M. M.; Davis, Maileis T. Al, Gt; Dawe, Alison J. H. F. Al; Deuter, Winifred, B. H. Gt; Doard, Rose L. I. Al, M.; Dunning, H. G. H. Gt.

Eberhard, Beatrice, L. F.; Ferguson, Janet E. M. L. Al; Fisher, Helena, Al, M.; Fisk, Margaret E. H. B. Al, Gt; Flanagan, Eileen, H. L. F. Al; Flanagan, Winnie, M. Gt, M.; Forwood, Kathleen L. Gg, H. Ft, Al.

Galle, Gwendoline, Gg, F. Al; Garrett, A. L. H. L. Al, Gt; Gillen, Verotica, I. Al, Gt; Gittings, W. P. H. F. Al, Gt; Glynn, D. M. H. L. Al, Gt; Glynn, Kathleen, H. Al, Gt; Godfrey, A. K. H. Al; Godfrey, Miriam T. I. F. Al; Godsmith, H. L. H. Al, Gt, D; Good, Helen M. Gg, H. L. Al; Gooch, Muriel, J. H. Al, Gt.

Hall Dulcie R. Gg, H. L. Al; Hare, Margaret Mary, H. F. Al; Hay, M. P. H. Al, Gt; Hayes, Kathleen, M. H. L. F. Al, M.; Hever, H. J. L. G. H. Al; Hill, E. J. H. Al, Gt; Hoald, Ned A. R. G. L. Al; Hutcheson, G. B. Gg, H. Al, D.

Jolly, W. J. Gg, Gt; Kelly, Eliza M. H. L. Al, Gt; Keanedy, Anastasia M. H. Al; Kennedy, Esther E. H. Al; Kelly, D. F. H. L. F. Al; Krantz, Biddy, F. Al.

Landon, Gwendoline B. H. Al; Lowrie, Kenneth M. H. L. Al, Gt; Lehman, Pearl J. H. Gt; Leonard, Muriel, L. Al, Gt; Liddy, Hazel M. H. F. Gt; Lotte, H. H. L. Al, Gt, D.; McCabe, Teresa F. H. Al; McConville, Joy, H. L. F. Al, Gt; McEntee, Kevin V. H. Al, Gt; McFarlane, Elsie E. L. Al; McHugh, Edna M. J. F. Al; McKay, Eddie J. Gg, H. L. Ft, Al; McLean, R. A. H. L. Al, Gt, D; McMahon, G. Gg, H. McMillan, Fanny A. H. L. Al; McNamara, Kathleen H. H. Al, Gt.

Maly, Arline M. H. L. Al, M.; Manser, Mary M. H. F. Maxwell, William G. Al, Gt, D.; Meekrik, Nellie D. H. Al, Gt; Mitchell, A. L. H. L. Al, Gt; Meloney, J. P. L. Al, Gt; Morris, Gladys L. Gg, H. Ft, Al; Mortola, Mary A. C. L. Al, Gt; Munro, Eileen K. H. Gt; Murphy, A. H. Al, Gt; Murphy, Robert E. H. Al, Gt; Nolan, K. H. Al, Gt; Norman, Olive M. H. Gt.

O'Brien, Kathleen, I. Al, Gt; O'Connor, B. F. H. F. Page, Doreen M. I. Al; Pannan, Margaret K. H. L. Pannell, Thelma D. H. Al, Gt; Phelan, L. C. L. F. Al; Plimlott, J. E. L. Al, Gt, D.; Pomroy, Sylvia R. H. L. Al, Gt; Pope, A. P. H. Al, Gt.

Quinton, pride, I. M. Ralston, C. G. H. F. Al, Gt; Retchford, Doris M. H. L. Al, Gt; Rordan, T. J. H. L. F. Roberts, Kathleen A. H. Al; Robins, Marjory E. H. L. Al, Gt; Rogers, M. Al, Gt; Rollason, Carroll A. H. Al, Gt, D.

Savage, Aelia T. H. Al, Gt; Scales, Florence, L. M. Scollin, Mary, H. L. F. Al; Shorey, Barbara K. Gg, H. L. F. Al; Siebert, Kathleen, H. L. F. Al, Gt; Skillicorn, Beryl M. H. F. Al; Slattery, Eileen J. H. L. Al; Slattery, Monica, H. M. Snigg, Daphne C. H. L. F. U. South, Linda, H. L. Al; Sunmerton, Doreen M. Gg, H. Supple, John J. L. F. Al, Gt; Sweeney, James, Gg, H. F. Al.

Thomas, W. H. H. L. Al, Gt; Tietz, F. W. H. F. Al, Gt; Triado, Mary, H. Al.

Ure, Constance D. Gg, H. Walsh, F. J. H. Al, Gt; Webber, May M. H. F. Al; Whelan, Ellen V. L. Al; Williams, Clarice M. A. Al, Gt; Wilkins, Kathleen M. H. F. Gt; Wilson, C. H. R. Al, Gt; Wurst, D'Arcy, H. H. L. Al, Gt.

Young, Rose, H. F. Al; Zeven, A. H. Al, Gt.

Advances 30/9/20.

UNIVERSITY STAFF CHANGES.

Dr. W. T. Hayward, C.M.G., who has for 19 years been lecturer in materia medica and therapeutics at the Adelaide University, has decided to relinquish the position at the close of the year, in order to devote all his time to the practice of his profession. Applications are being invited to fill the vacancy. Further appointments also are to be made in connection with the new dental course, which was begun last year. Lecturers are appointed as required. Two began their work at the opening of the first term of this year. It is now proposed to appoint lecturers in medicine, dental surgery, dental pathology, and orthodontics. The course is for four years, and the number of students enrolled is encouraging. There are in all about 20, some of whom have been admitted to status, and some of whom are non-graduating students. If a student is qualified to matriculate he can be enrolled as an under-graduate; if not, he can attend and prepare for matriculation.

Adv. 25.9.20

MUSCULAR ENERGY.

THE CALORIES NEEDED. A SCIENTIST DISCREDITED.

Melbourne, September 24.

The Basic Wage Commission re-examined to-day Professor W. A. Osborne, professor of physiology of the University of Melbourne, in respect to the number of calories or heat units necessary to develop body energy sufficient to carry out medium muscular work for a day. When giving evidence at a previous sitting of the Commission, Professor Osborne asserted that 4,931 calories would be required, but the book termed "Elementary Practical Bio-chemistry," of which Professor Osborne is author, and which came before the Commission, set out that the calories required would be 2,500.

In reply to the chairman of the Commission (Mr. A. B. Piddington), Professor Osborne said the greater part of this book was written 15 years ago, and some of its chapters had been thrown hurriedly into the form of a book. It was not for public use, but he used it when addressing his students, and explained the passages as he went along. His opinion had not varied from the statement given by him in evidence.

Mr. Piddington said the witness had created a painful impression. He had not realised the gravity of the situation. His evidence in March, which put forward a new theory for their adoption, was not prepared with the care the Commission was entitled to expect from expert witnesses. In every authority published before the war, 3,500 calories per day was looked upon as an ample quantity, being in fact the highest stated by any investigator. The amount of wages necessary for the difference between the new standard and 3,500 would be £40,000,000 or £50,000,000 per year. When a Commission of laymen was asked to adopt the conclusions of recognised scientific writers, the evidence ought to be cogent and put forward on full and adequate preparation. The chairman added:—"I consider this witness' evidence ought to be regarded as without any special scientific value."

Reg. 2-10-20

FUTURE OF EDUCATION.

Directors' Conference.

The Director of Education (Mr. W. T. McCoy, B.A.) left by the Melbourne express on Friday for Sydney to attend a conference of interstate directors on October 4, 5, 6, and 7. An important agenda covering many phases of enquiry and consideration has been drawn up. Among the subjects will be the defence scheme. The directors will review compulsory military training, and its relation to educational activities, military training of college students below 18 years, and recent development in connection with the Junior Cadet movement. Other questions include the education of the children of fallen and incapacitated soldiers. October 6 has been fixed for a discussion with Col. Teece (Deputy Chairman Repatriation Commission) regarding the proposed bursary scheme for the children of deceased and totally and permanently incapacitated soldiers.

Administration.

Under this heading come—The methods adopted to meet the increased cost of building schools and raising the money therefor; the provision of facilities for temporary exchanges between inspectors and teachers in the different States of the Commonwealth; exchange of teachers with London; method of assessing the efficiency of teachers and of determining promotion in the various States; efficiency mark system, its working and effects; general and incidental inspection of schools; inspectors' annual reports; salaries of inspectors and teachers; publication of an Australian geography; and desirability of publishing a history book suitable for school children, containing the history of the late war.

Mental Defectives and Medical Services.

These are the following further lines on the agenda:—Mental defective children and their treatment; establishment of a clinic for research, and for the training of teachers to deal with the mentally deficient; provision for teaching of mentally defective children; united recommendation to respective Governments as to necessity for institutions for the segregation of mental defective of certain types; recent developments in medical and dental inspection of school children; school hygiene, drinking cups, towels, and so on; and medical and dental work.

Teachers and Organization.
Under the heading "Training of Teachers" there are the following:—Rural schools, home industries scheme, special training of teachers; the training of teachers of vocational subjects, including domestic science; training of teachers for country schools—length of course, scope, general method. Grouped under the subject "Organization of School Systems" are:—Extension of the age of compulsory education, extension of vocational teaching to primary schools, elementary education by correspondence, curriculum for country schools, consolidation of country schools, agricultural schools, trade schools, continuation schools, and domestic science schools.

Adv. 6.10.20

GRANT FOR THE UNIVERSITY.

The Premier stated in the House of Assembly on Tuesday, in reply to Mr. Crosby, that the Government would place a sum on the Estimates for an Engineering School at the Adelaide University. Estimates were at present being prepared by the Superintendent of Public Buildings.

Adv. 7.10.20

MUSIC EXAMINATION BOARD.

SOUTH AUSTRALIA AND BROKEN HILL.

THEORY OF MUSIC PASS LIST, SEPTEMBER.

Honors.

Grade II.—L. E. Taylor.

Grade III.—A. D. Heffernan, G. Linnane, M. Slattery, I. C. Smith, K. M. Merrigan, Mrs. N. McNamara, R. McNamara, I. M. Rosser, D. M. Walsh, N. G. Wight.

Grade IV.—E. M. Bourke, D. Crookall, V. Fricker, Q. I. R. Heath, K. A. Howard, M. J. James, P. Stewart, V. Swan, A. O. Traeger, M. F. Kildea, E. Webling, M. E. Coghlan, H. E. Bartel, E. L. Boucaut, E. M. Ross, Miss Darborough, F. E. Broadbent, M. Smith, M. D. Browning, V. F. Ferguson, R. J. Graves, M. R. Wilton, A. G. Matheson, G. J. Saunders, M. E. L. Williams.

Pass.

Grade I.—S. M. C. Gleeson, K. C. Pearson.

Grade II.—Mavis Andrews, Minnie Andrews, M. R. Riggs, A. M. D. Wiebusch.

Grade III.—D. Astney, M. Clancy, K. B. McCarron, U. Ellwood, E. P. Henderson, M. F. Kildea, C. C. McGrath, M. I. Fox, M. E. McCabe, M. Triado, M. E. Dixon, J. Campbell, M. Flannagan, A. F. Hallock, N. M. Rogers, L. M. Taeuber, D. G. Tarbolton.

Grade IV.—ET. Chapman, J. McConville, H. M. Gallagher, M. McPherson, M. Walsh, N. M. Young, I. Neate, E. M. Smyth, M. M. Davoren, F. A. Sauer, S. Jackson, N. Quigley, E. McAuley, M. M. Murphy, C. Triado, V. M. Hill, S. A. Altus, M. J. Cartledge, J. Guthrie, T. L. Mattinson, M. J. Tidwell, G. Morris, U. V. Retallick, G. G. West, A. T. Wiener.

Grade V.—E. Carlton, V. Phillips, E. Clarke, V. Eberhard, M. Kinnane, A. Neville, M. O'Loughlin, E. Siebert, A. Hardy, M. Jacobs, E. Laubman, A. Minihan, R. F. Mitchell, V. Ryan, K. D. Shah, M. Watson, V. A. Wilton, D. Woods, W. Neagle, F. McKnight, K. Conlin, N. Hack, G. Hardland, F. V. Mead, N. Connolly, J. Funder, J. G. Matthews, M. Wilkins, E. N. Darmody, M. Dixon, M. Hynes, J. M. Scott, I. A. A. Conroy, J. M. O'Donoghue, P. E. O'Sullivan, O. A. Plunkett, A. De Laine, P. De Laine, M. McNamara, T. Jury, J. Kohnke, K. Malycha, K. R. Roberts, M. Walsh, M. A. Lucas, L. G. Ross, E. Woodall, L. B. Alchin, E. M. Stevens, H. W. Ashton, I. E. Gibbs, V. M. Johns, W. J. Moyle, N. M. Ohlmeyer, M. A. Paterson, N. W. Cosh, F. C. Fry, D. E. Howie, M. H. Neill, E. J. Ridley, J. J. Ridley, N. H. Stuart, H. O. Dittmar, H. K. Linke, G. Edwards, V. S. Heinzel, S. R. Opie, E. F. Paterson, V. E. Vincent, S. Jaensch, H. Reimers, E. W. Legoe, R. B. Taylor.

Grade IV.—T. Chapman, J. McConville, H. M. Gallagher, M. McPherson, M. Walsh, N. M. Young, I. Neate, E. M. Smyth, M. M. Davoren, F. A. Sauer, S. Jackson, N. Quigley, E. McAuley, M. M. Murphy, C. Triado, V. M. Hill, S. A. Altus, M. J. Cartledge, J. Guthrie, T. L. Mattinson, M. J. Tidwell, G. Morris, U. V. Retallick, G. G. West, A. T. Wiener.

Grade V.—E. Carlton, V. Phillips, E. Clarke, V. Eberhard, M. Kinnane, A. Neville, M. O'Loughlin, E. Siebert, A. Hardy, M. Jacobs, E. Laubman, A. Minihan, R. F. Mitchell, V. Ryan, K. D. Shah, M. Watson, V. A. Wilton, D. Woods, W. Neagle, F. McKnight, K. Conlin, N. Hack, G. Hardland, F. V. Mead, N. Connolly, J. Funder, J. G. Matthews, M. Wilkins, E. N. Darmody, M. Dixon, M. Hynes, J. M. Scott, I. A. A. Conroy, J. M. O'Donoghue, P. E. O'Sullivan, O. A. Plunkett, A. De Laine, P. De Laine, M. McNamara, T. Jury, J. Kohnke, K. Malycha, K. R. Roberts, M. Walsh, M. A. Lucas, L. G. Ross, E. Woodall, L. B. Alchin, E. M. Stevens, H. W. Ashton, I. E. Gibbs, V. M. Johns, W. J. Moyle, N. M. Ohlmeyer, M. A. Paterson, N. W. Cosh, F. C. Fry, D. E. Howie, M. H. Neill, E. J. Ridley, J. J. Ridley, N. H. Stuart, H. O. Dittmar, H. K. Linke, G. Edwards, V. S. Heinzel, S. R. Opie, E. F. Paterson, V. E. Vincent, S. Jaensch, H. Reimers, E. W. Legoe, R. B. Taylor.

Herald 4-10-20

MUSIC EXAMINATIONS

SOUTH AUSTRALIAN AND BROKEN HILL RESULTS.

The theory of music pass list, September, 1920, for South Australia and Broken Hill of the Australian Music Examination Board is as follows:

Honors.

Grade II.—Mr. E. E. Mitchell, L. E. Taylor.

Grade III.—A. D. Heffernan, G. Linnane, M. Slattery, I. C. Smith, K. M. Merrigan, Mrs. N. McNamara, R. McNamara, I. M. Rosser, D. M. Walsh, N. G. Wight.

Grade IV.—E. M. Bourke, D. Crookall, V. Fricker, Q. I. R. Heath, K. A. Howard, M. J. James, P. Stewart, V. Swan, A. O. Traeger, M. F. Kildea, E. Webling, M. E. Coghlan, H. E. Bartel, E. L. Boucaut, E. M. Russell, F. E. Broadbent, M. Smith, M. D. Browning, V. F. Ferguson, R. J. Graves, M. R. Wilton, A. G. Matheson, G. J. Saunders, M. E. L. Williams.

Grade I.—S. M. C. Gleeson, K. C. Pearson.

Grade II.—Mavis Andrews, Minnie Andrews, M. R. Riggs, A. M. D. Wiebusch.

Grade III.—D. Astney, M. Clancy, K. B. McCarron, U. Ellwood, E. P. Henderson, M. F. Kildeas, C. C. McGrath, M. I. Fox, M. E. McCabe, M. Triado, M. E. Dixon, J. Campbell, M. Flannagan, A. F. Hallock, N. M. Rogers, L. M. Taeuber, D. G. Tarbolton.

Grade IV.—ET. Chapman, J. McConville, H. M. Gallagher, M. McPherson, M. Walsh, N. M. Young, I. Neate, E. M. Smyth, M. M. Davoren, F. A. Sauer, S. Jackson, N. Quigley, E. McAuley, M. M. Murphy, C. Triado, V. M. Hill, S. A. Altus, M. J. Cartledge, J. Guthrie, T. L. Mattinson, M. J. Tidwell, G. Morris, U. V. Retallick, G. G. West, A. T. Wiener.

Grade V.—E. Carlton, V. Phillips, E. Clarke, V. Eberhard, M. Kinnane, A. Neville, M. O'Loughlin, E. Siebert, A. Hardy, M. Jacobs,