

CAPE OF GOOD HOPE.

University of the Cape of G. A.

COLONIAL SECRETARY'S MINISTERIAL DIVISION.

Report of the Council of the University of the Cape of Good Hope for the Year ended 31st December, 1909.

To be presented to Parliament.

1. The Council of the University of the Cape of Good Hope has the honour to present to His Excellency the Governor the following Report of its proceedings during the year 1909.

2. A vacancy in the sixth Council caused by the temporary absence from South Africa of Mr. J. E. Adamson, M.A., one of the representatives of the Transvaal, was filled by the appointment of Mr. W. E. C. Clarke, M.A. Mr. Clarke subsequently continued to hold office on the present Council until Mr. Adamson returned to South Africa and resumed his seat.

3. The six years' term of office of the sixth Council expired on 30th July, 1909. The new Council, which then came into office, was constituted as follows:—

Members appointed by the Governor :

The Hon. Sir C. Abercrombie Smith, Kt., M.A.,
The Hon. Sir E. John Buchanan, Kt., LL.D.,
The Hon. Sir Bisset Berry, Kt., M.A., M.D.,
The Hon. W. P. Schreiner, M.A., LL.M., K.C., C.M.G.,
Thomas Muir, Esquire, M.A., LL.D., F.R.S., C.M.G.,
Malcolm W. Searle, Esq., M.A., LL.B., K.C.,
J. H. Meiring Beck, Esq., M.D.
H. E. S. Fremantle, Esq., M.A.,
The Rev. J. I. Marais, B.A., D.D.,
The Rev. F. C. Kolbe, B.A., D.D.,
The Rev. A. P. Bender, M.A.,
The Rev. W. Flint, D.D.,
The Rev. J. M. Russell, M.A., B.D.,
The Rev. A. A. Moorrees,
The Rev. D. G. Malan, M.A., B.D.

Members elected by Convocation :

Professor J. C. Beattie, D.Sc.,
Professor P. D. Hahn, M.A., Ph.D.,
The Rev. W. Owen Jenkins, M.A., D.D.,
C. F. Juritz, Esq., M.A., D.Sc., F.I.C.,
Professor W. A. Macfadyen, M.A., LL.D.,
Professor A. H. Mackenzie, M.A.,
Professor J. Martin, M.A.,
Professor J. T. Morrison, M.A., B.Sc.,
Professor H. C. Notcutt, B.A.,
Professor H. H. W. Pearson, M.A.,
Professor W. Ritchie, M.A.,
Professor S. Schönland, M.A., Ph.D.,
Professor W. J. Viljoen, M.A., Ph.D.,
Professor T. Walker, M.A., LL.D.,
J. R. Whitton, Esq.

Members appointed under Section 8 of Act 6 of 1896.

(Natal) S. G. Campbell, Esq., M.D., C.M.,
J. Hyslop, Esq., M.B., C.M., D.S.O.,
C. J. Mudie, Esq.
(Transvaal) Professor H. G. Breijer, Ph.D.,
W. E. C. Clarke, Esq., M.A.,
Sir Johan Wessels, B.A., LL.B.
(O.R. Colony) Dr. J. Brill, Litt.D.,
Hon. J. B. M. Hertzog, B.A., LL.D.

4. The Hon. Sir C. Abercrombie Smith, Kt., M.A., was again for a fourth time elected Vice-Chancellor, and Dr. Thomas Walker, M.A., LL.D., Litt.D., Professor of Mental and Moral Philosophy in the Victoria College, Stellenbosch, was elected Pro Vice-Chancellor, the appointment in both cases being for a term of two years.

5. The following Standing Committees were appointed to hold office for the ensuing term of two years :—

[The Vice Chancellor and the Registrar are *ex officio* members of all Standing Committees.]

1. VICE-CHANCELLOR'S COMMITTEE.

The Pro Vice-Chancellor.	Dr. Jenkins.	Mr. Whitton.
Sir John Buchanan.	Prof. Ritchie.	
Dr. Flint.	Adv. Schreiner.	

Chairman : The Vice-Chancellor.

2. EXAMINATIONS COMMITTEE.

Prof. Beattie.	Prof. Mackenzie.	Mr. Justice Searle.
Sir John Buchanan.	Prof. Marais.	Prof. Viljoen.
Dr. Flint.	Prof. Martin.	Prof. Walker.
Mr. Fremantle.	Prof. Notcutt.	Mr. Whitton.
Prof. Hahn.	Prof. Pearson.	
Dr. Jenkins.	Prof. Ritchie.	

Corresponding Members.

Mr. Adamson.	Prof. Macfadyen.	Sir Johan Wessels.
Prof. Breijer.	Mr. Mudie.	
Dr. Brill.	Prof. Schönland.	

Chairman : Prof. Ritchie.

3. ADMISSIONS COMMITTEE.

Prof. Beattie.	Prof. Hahn.	Prof. Morrison.
Dr. Beck.	Prof. Mackenzie.	Prof. Ritchie.
Prof. Breijer.	Prof. Marais.	Prof. Viljoen.
Sir John Buchanan.	Prof. Martin.	Prof. Walker.

Chairman : Prof. Marais.

4. HONORARY DEGREES COMMITTEE.

Sir John Buchanan.	Dr. Jenkins.	Prof. Ritchie.
Prof. Hahn.	Dr. Muir.	Prof. Walker.

Chairman : Prof. Walker.

5. FINANCE COMMITTEE.

Mr. Bender.	Prof. Mackenzie.	Mr. Whitton.
Dr. Flint.	Mr. Malan.	
Dr. Juritz.	Mr. Justice Searle.	

Chairman : Dr. Flint.

6. LIBRARY COMMITTEE.

Dr. Flint.	Prof. Marais.	Dr. Muir.
Prof. Hahn.	Prof. Moorrees.	Prof. Walker.
Dr. Juritz.		

Chairman : Prof. Moorrees.

7. LITERATURE COMMITTEE.

Members of Council :

Mr. Adamson.	Prof. Macfadyen.	Prof. Ritchie.
Mr. Bender.	Mr. Malan.	Mr. Russell.
Dr. Brill.	Prof. Marais.	Adv. Schreiner.
Dr. Flint.	Prof. Moorrees.	Prof. Viljoen.
Mr. Fremantle.	Mr. Mudie.	Prof. Walker.
Dr. Jenkins.	Prof. Notcutt.	Mr. Whitton.
Dr. Kolbe.		

Assessor Members :

Prof. Clark, South African College, Cape Town.
 Prof. du Toit, South African College, Cape Town.
 Prof. J. Edgar, South African College, Cape Town.
 Prof. Hoernlé, South African College, Cape Town.
 Prof. Lewis, South African College, Cape Town.
 Prof. Logeman, South African College, Cape Town.
 Prof. Cillié, Victoria College, Stellenbosch.
 Prof. C. S. Edgar, Victoria College, Stellenbosch.
 Prof. Godée-Molsbergen, Victoria College, Stellenbosch.
 Prof. Lodewyckx, Victoria College, Stellenbosch.
 Prof. Macdonald, Victoria College, Stellenbosch.
 Prof. Aulsebrook, Diocesan College, Rondebosch.
 Prof. Nauta, Diocesan College, Rondebosch.
 Prof. Vipan, Diocesan College, Rondebosch.
 Prof. Dingemans, Rhodes University College, Grahamstown.
 Prof. Exham, Rhodes University College, Grahamstown.
 Prof. Kidd, Rhodes University College, Grahamstown.
 Prof. Lord, Rhodes University College, Grahamstown.
 Dr. van Braam, Rhodes University College, Grahamstown.
 Miss van Niekerk, Huguenot College, Wellington.
 Miss Sargent, Huguenot College, Wellington.
 Miss Snell, Huguenot College, Wellington.
 Prof. Francken, Grey University College, Bloemfontein.
 Prof. Johnson, Grey University College, Bloemfontein.
 Prof. Robertson, Grey University College, Bloemfontein.
 Prof. Fouché, Transvaal University College, Pretoria.
 Prof. Paterson, Transvaal University College, Pretoria.
 Prof. Purves, Transvaal University College, Pretoria.
 Prof. Reinink, Transvaal University College, Pretoria.
 Prof. de Vos, Theological Seminary, Stellenbosch.
 Mr. Barns, Pietermaritzburg College.
 Mr. Hope, Potchefstroom College.
 Mr. du P. le Roux, Paarl Boys' High School.
 Mr. Way, Graaff-Reinet College.

Chairman : Prof. Walker.

Vice-Chairman : Prof. Ritchie.

8. SCIENCE COMMITTEE.

Members of Council :

Prof. Beattie.	Prof. Hahn.	Dr. Muir.
Dr. Beck.	Dr. Juritz.	Prof. Pearson.
Sir Bisset Berry.	Prof. Mackenzie.	Prof. Schönland.
Prof. Breijer.	Prof. Martin.	Mr. Whitton.
Dr. Campbell.	Prof. Morrison.	

Assessor Members :

Prof. Bohle, South African College, Cape Town.
 Prof. Brown, South African College, Cape Town.
 Prof. Crawford, South African College, Cape Town.
 Prof. Gilchrist, South African College, Cape Town.
 Prof. Payne, South African College, Cape Town.
 Prof. A. Young, South African College, Cape Town.
 Prof. Broom, Victoria College, Stellenbosch.
 Miss Duthie, Victoria College, Stellenbosch.
 Prof. Malherbe, Victoria College, Stellenbosch.
 Prof. van der Riet, Victoria College, Stellenbosch.
 Prof. Kent, Diocesan College, Rondebosch.
 Prof. Sutton, Diocesan College, Rondebosch.
 Prof. Cory, Rhodes University College, Grahamstown.
 Prof. Duerden, Rhodes University College, Grahamstown.
 Prof. Matthews, Rhodes University College, Grahamstown.
 Prof. Ogg, Rhodes University College, Grahamstown.
 Prof. Schwarz, Rhodes University College, Grahamstown.

Miss Gibbons, Huguenot College, Wellington.
 Miss Leiter, Huguenot College, Wellington.
 Dr. Bertha Stoneman, Huguenot College, Wellington.
 Prof. Potts, Grey University College, Bloemfontein.
 Prof. Rindl, Grey University College, Bloemfontein.
 Prof. Rudge, Grey University College, Bloemfontein.
 Prof. Woolston, Grey University College, Bloemfontein.
 Prof. Breijer, Transvaal University College, Johannesburg.
 Prof. Dobson, Transvaal University College, Johannesburg.
 Prof. Lawn, Transvaal University College, Johannesburg.
 Prof. Lehfelddt, Transvaal University College, Johannesburg.
 Prof. Orr, Transvaal University College, Johannesburg.
 Prof. Robertson, Transvaal University College, Johannesburg.
 Prof. Stanley, Transvaal University College, Johannesburg.
 Prof. Wilkinson, Transvaal University College, Johannesburg.
 Prof. R. B. Young, Transvaal University College, Johannesburg.
 Prof. Gundry, Transvaal University College, Pretoria.
 Prof. du Toit Malherbe, Transvaal University College, Pretoria.
 Mr. E. T. Littlewood, Boys' High School, Wynberg.
 Mr. Lyle, Grey College School, Bloemfontein.

Chairman : Prof. Hahn.

Vice-Chairman : Prof. Mackenzie.

9. LAW COMMITTEE.

Members of Council :

Sir John Buchanan.	Advocate Schreiner.
Advocate Hertzog.	Mr. Justice Searle.
Prof. Macfadyen.	Sir Johan Wessels.

Assessor Members :

Mr. Justice Kotzé, Grahamstown.
 Advocate Benjamin, South African College, Cape Town.
 Advocate Porter Buchanan, South African College, Cape Town.
 Advocate Gutsche, South African College, Cape Town.
 Prof. H. G. Lewis, Rhodes University College, Grahamstown.
 Advocate Toms, Diocesan College, Rondebosch.
 Advocate Fischer, Grey University College, Bloemfontein.
 Advocate Murray, Transvaal University College, Johannesburg.
 Advocate Pittman, Transvaal University College, Pretoria.
 Advocate Inchbold, Durban.
 Mr. C. H. van Zyl, Cape Town.

Chairman : Sir John Buchanan.

10. MUSIC COMMITTEE.

Members of Council :

Dr. Beck.	Dr. Juritz.	Dr. Muir.
Mr. Bender.	Dr. Kolbe.	Prof. Notcutt.
Dr. Flint.	Prof. Macfadyen.	Prof. Ritchie.
Dr. Jenkins.	Prof. Mackenzie.	

Assessor Members :

The Music Examiners :
 Mrs. Griffith Vincent, Cape Town.
 Mr. Jannasch, Stellenbosch.
 Mr. Ould, Grahamstown.

Chairman : Prof. Ritchie.

11. DIVINITY COMMITTEE.

Mr. Bender.	Dr. Kolbe.	Prof. Moorrees.
Dr. Flint.	Prof. Marais.	Prof. Ritchie.
Dr. Jenkins.	Mr. Malan.	Mr. Russell.

Chairman : Prof. Marais.

12. SCHOLARSHIPS COMMITTEE.

Dr. Flint.
Dr. Juritz.

Adv. Schreiner.
Mr. Justice Searle.

Chairman : Adv. Schreiner.

6. Leave of absence for various periods was granted during the year to the following members of Council :—Mr. Schreiner, Mr. Fremantle.

7. The Hon. Dr. J. Petersen, M.L.C., whose term of office as a member of the South African College Council had expired through effluxion of time, was re-appointed to that office for a further period of three years.

8. Professor Walker was re-appointed a member of the Council of the Huguenot College, Wellington, under the provisions of the Huguenot College Act.

9. Mr. J. Spijker and Messrs. F. H. Long and S. Robertson, M.A., of the Education Department, acted as Scrutineers of the marks and lists in connection with the examinations of the year, and Mr. Spijker also acted as Auditor of the University Books and Accounts.

10. The usual Examinations were conducted during the year, and the names of the successful candidates are published in the Supplements to the *University Gazette* for September, 1909 (Music Examinations), and March, 1910 (all other Examinations). A list of the Scholarships, Exhibitions and Prizes awarded in connection with the different Examinations will be found in Annexure A to this Report.

The following is an abstract of the results of the various examinations :—

Examination.	Passed.	Failed.	Percentage of passes.
School Higher	1,662	675	71·1
Matriculation	891	629	58·6
Intermediate Arts	271	168	61·7
B.A. (Lit. and Phil.)	43 (a)	27	61·4
B.A. (Science)	38 (b)	28	57·6
M.A. (Part I.)	4	1	80·0
M.A.	6	1	85·7
Survey	3	8	27·3
Survey, Part I.	4	1	80·0
Mining I.	10	4	71·4
Mining II.	4 (c)	1	80·0
Mining III.	2	1	66·6
Final Mining	2	0	100·0
Final Mining (Old Regs.)	4	0	100·0
Preliminary LL.B.	7	9	43·7
Do. do. (Civil Service Candidates)	4	2	66·6
Final LL.B.	4	0	100·0
Do. do. (Civil Service Candidates) ..	4	1	80·0
Cape Law Certificate	101	50	66·9
Transvaal Law Certificate	21	17	55·3
O.R.C. Law Certificate	5	10	33·3
Natal Law Certificate	5	4	55·6
Transvaal C.S. Higher Law	2	4	33·3
Cape C.S. Lower Law	33	22	60·0
Cape C.S. Lower Law (Rhodesian candidates)	16	8	66·6
Cape C.S. Lower Law (Basutoland candidates)	3	1	75·0
Cape C.S. Lower Law (Bechuanaland candidates)	4	1	80·0
Transvaal C.S. Lower Law	27	27	50·0
O.R.C. C.S. Lower Law	0	4	0
Transvaal C.S. Lower Law (Swaziland candidates)	0	1	0
Music Certificate	2,169	693	75·8
Music Teachers' Diploma	34	25	57·6
Music Licentiatehip	21	35	37·5

(a) 13 with Honours.

(b) 18 with Honours.

(c) Including one candidate in Mathematics only.

11. During the year the following persons who had applied for admission *ad eundem statum* were allowed to proceed to the examinations specified below :—

B.A. Examination : Jan Wouter Bremer, William Duursema, William Garner, William Houston, and (conditionally) Karl J. H. E. S. Hopf.

Intermediate Examination in Arts : John W. Boxwell, John Edward Briscoe, Wilfred Martin Buss, John Lambertus Michiel Franken, Reginald Arthur Hayson, Dorothy Louise Jones, John Kerran Maltby Kerruish, Harold Knight Mackney, William Ernest Prentice, Edgar Capper Lehman Smith, Leonard Graham Timmins, Elizabeth Dora Webb ; and (conditionally) Harold Edward Evans, William Hutton, Harry Frederick Wright.

12. The following graduates of other Universities who had applied for admission *ad eundem gradum* were admitted to the degrees specified below :—

Degree of M.A. : Brady, John Banks, M.A., Dublin, 1908 ; Campbell, William Ramsay, M.A., Glasgow, 1905 ; Dingemans, George Frank, M.A., Edinburgh, 1902 ; Douglas, Rev. Robert Gresley, M.A., Oxford, 1887 ; Elder, James Evan, M.A., Aberdeen, 1904 ; Flook, Hubert Sydney, M.A., Cambridge, 1901 ; Fuller, Rev. John Latimer, M.A., Cambridge, 1897 ; Kettlewell, Rev. Percy William Henry, M.A., Oxford, 1897 ; Ransford, Charles de St. Cleather, M.A., Oxford, 1908 ; Rattray, George, M.A., Aberdeen, 1894 ; Rudge, William Arthur Douglas, M.A., Cambridge, 1899 ; Woolston, James Hawthorn, M.A., Cambridge, 1908.

Degree of B.A. : Blundun, Zoe, B.A., London, 1906 ; Hollway, Herbert Schunke, B.A., Oxford, 1909 ; Jones, Jeanie Eiddon, B.A., Wales, 1906 ; Murray, Ælfric Charles Ruthven, B.A., Oxford, 1902 ; Organ, Charles Alfred, B.A., London, 1891 ; Reid, Frank, B.A., Oxford, 1907 ; Richter, Alexander Paul, B.A., Oxford, 1904 ; Woodhead, Stanley, B.A., Oxford, 1908.

Degree of D.Sc. : Lunt, Joseph, D.Sc., Manchester, 1909 ; Macdonald, William, D.Sc., Minnesota, 1909.

Degree of M.Sc. : Gillender, Robert Henry, M.Sc., Liverpool, 1907.

Degree of B.Sc. : Narbeth, Benjamin Mason, B.Sc., Wales, 1905.

Degree of LL.D. : Conradie, David Gideon, B.A., LL.D., Dublin, 1906.

Degree of LL.B. : Solomon, Charles Gordon Ross, B.A., LL.B., Cambridge, 1908.

Degree of M.D. : Lillie, Cecil Firmin, M.D., Cambridge, 1907 ; Smith, Hugh, M.D., London, 1889.

Degree of M.B. : Croudace, William Henry Hugh, M.B., Durham, 1905.

13. The examiners for the Chalmers Memorial Prize in 1909 (Col. W. M. Stanford, C.B., and Professor H. C. Notcutt) reported that neither of the essays sent in was deserving of the prize, and the award was accordingly withheld ; the subject viz., "Forms and methods of government among the native races in South Africa," being again set for the competition in 1910.

With a view to encouraging greater competition for this Prize, the Council has decided that the value of the Prize shall be increased in and after 1912 to £50, and that it shall from the same date be offered for competition every alternate year instead of annually as at present. The subject selected for the first competition under these new regulations, *i.e.*, in 1912, is as follows : "The respective spheres of white, native and other labour appropriate to the development of South Africa."

14. On the recommendation of the Committee of Examiners for the Cornwall and York Prize in 1909 (Dr. Schönland, Dr. Perold, Professor Ogg, Col. Nicholson, M.I.C.E., and the Vice-Chancellor) the Prize was divided between Miss Ethel M. Doidge, M.A., for her thesis on "The flora of certain Kafir beers," and Mr. A. Gordon Irving, B.A., whose thesis was on "Cement and Concrete." The essays of two other competitors were specially commended by the Examiners. The results of the competition for this Prize since its foundation in 1901 have already amply demonstrated its value as a means of encouraging original research on the part of students by the University.

15. In recommending Mr. William A. Caldecott, B.A., for admission to the degree of D.Sc., by virtue of his thesis on "The Chemistry of Rand Banket Ore Treatment," the Examiners (Professor Hahn and Mr. R. N. Kotze) reported in the highest terms on the importance of Dr. Caldecott's original research work in the development of the cyanide process in the gold industry.

16. The Examinations for the University Licentiate in Music, which were held for the first time in 1909, attracted no fewer than 56 entries, and 21 of the candidates succeeded in obtaining the title of Licentiate. These new examinations have evidently supplied a real want, and now that teachers and candidates

are acquainted with the high standard demanded for the title, it is hoped that a considerable impetus may be given to the more advanced study of music throughout South Africa.

The increasing popularity of the Music Examinations, as a whole, has rendered it necessary for the third year in succession to increase the number of Examiners, of whom there will in 1910 be no fewer than six for the Practical Examinations. Of these six, one has been selected specially for his knowledge of strings, in deference to a desire that has been widely expressed by music teachers.

17. The regulations for the Preliminary and Final Examinations for the Degree of Bachelor in Divinity were issued during the year, and the first examination to be held thereunder will take place in December, 1910.

18. The prescribed course for the degree of B.Sc. in Agriculture will consist of two years of theoretical and two of practical work, and the detailed syllabuses for the full course are now nearly ready for issue. In the meantime the regulations for the First Year's Examination for the Degree have been published, and it is intended to hold the first examination thereunder in 1910. By resolution of the University Court of Edinburgh any candidate who obtains at this First Year's Examination not less than fifty per cent. of the maximum marks in Physics, Chemistry, Botany or Zoology will be excused examination in such subject or subjects in the First Year's Professional Medical Examination at Edinburgh University. Similar privileges will no doubt be granted before long by other recognised medical schools in the United Kingdom, and the concession is one which will be greatly appreciated by those South African students who intend to qualify for the medical profession.

19. The revision of the present scheme for the various Law Examinations was completed during the year, and new syllabuses have been published for both the Lower (Law Certificate and Civil Service Law) and Higher (LL.B. Preliminary and Final) Examinations. Both the Lower Examinations will, under the new scheme, be divided into two parts, and these Examinations will in future be held in June as well as in November in each year.

20. Among the more important changes in Examination Regulations which were decided upon during 1909, apart from the foregoing, may be mentioned the following :—

In the B.A. Examination, in and after 1911, the subject of Economics, with special reference to South African conditions, will be introduced, and Ethics and Politics, another new subject, will be made an alternative to Logic and Psychology.

In the Intermediate Examination in Arts, in and after 1911, English and Dutch will become alternative subjects and the papers in each will be set on exactly parallel lines.

In the Matriculation and Senior and Junior Certificate Examinations, in and after 1911, new and consecutive History syllabuses will come into force. These syllabuses have been carefully prepared with a view to concentrating attention on South Africa and on those aspects of modern History bearing directly upon colonial development with special reference to South Africa.

21. Further changes connected with the use of Dutch as a medium of examination were also discussed during the year with the co-operation of representatives of the various interests involved in the question from all parts of South Africa. These changes were not actually approved by the Council until after the close of the year, but they will take the form of making English and Dutch alternative subjects in the Junior Certificate Examination in 1910 and subsequently in the Senior Certificate and Matriculation Examinations also, while in addition candidates will be allowed to take the examinations either through the medium of English or that of Dutch.

22. The University received from Mr. Otto Beit, through Sir John Buchanan, a donation to the Hall Building Fund of £500 accompanied by a promise of a further sum of £500. This Fund showed a balance in hand of £1,934 2s. 5d. at the end of the year; but it is satisfactory to be able to state that since then Sir John Buchanan has been instrumental in obtaining from the daughters of the late Sir Donald Currie a donation of £25,000 as a memorial of their father's close connection with and his interest in South Africa. This generous contribution will enable the University to proceed without delay with the completion of the University Hall. There still remains a small deficit on the original Building and Lands Fund of £2,250 1s. 11d., which has been temporarily covered by the balance on the General Fund.

23. The usual Financial Statements showing the receipts and expenditure for the year 1909, and the position of each of the funds administered by the University will be found in Annexure B to this Report.

24. This being the last occasion on which a Report will be submitted by the University before the inauguration of the Union of South Africa, it may not be out of place to add here a few particulars as to the number of students who have matriculated and graduated since the Incorporation of the University in 1873, and as to the University's financial position on 31st December, 1909.

The University has admitted to degrees 1,167 graduates by examination (viz., D.Sc. 2, LL.D. 3, M.A. 45, B.A. 952, B.Sc. 41, LL.B. 124), as well as 24 holders of certificates of the old Board of Examiners (viz., M.A. 4 (1 also LL.B.), B.A. 20), and 671 graduates of other Universities by admission *ad eundem gradum* (viz. Litt.D. 2, D.Sc. 7, LL.D. 9 (2 also M.A., 2 also B.A.), M.D. 60 (2 also M.A.), M.A. 337, M.Sc. 5, B.A. 199, B.Sc. 11 (1 also M.A.), LL.B. 15 (5 also M.A., 3 also B.A.), M.B. 47 (1 also M.A.).

The total number of matriculated students entered upon the records of the University is 9,955. The proportion of these who have actually proceeded to a degree has been only ten per cent., but it is estimated that out of every 100 matriculated students 43 have passed some further University Examination to which the Matriculation Examination was a preliminary.

25. The capitalised value of the University's invested endowments, buildings and property (purchased for the extension of the site), etc., amounted, with a small uninvested balance at the close of the year, to over £100,000, as shown in the subjoined statement:—

Site bequeathed by W. Hiddingh	£5,000	0	0
Additional Properties Purchased :			
Poplar Lodge	£8,000	0	0
Other	£12,239	15	9
			£20,239 15 9
University Building and Furniture			£35,919 5 7
Government Stock	£14,800	0	0
Treasury Bills	1,400	0	0
Mortgage Bonds	17,150	0	0
Debentures	800	0	0
			£34,150 0 0
Cash Balance			5,292 19 8
			£100,602 1 0

26. Now that a further sum amounting to £25,500 has been obtained for the completion of the University Buildings (making a total of £27,500 privately contributed for the purpose) it is to be hoped that the State may see its way clear to make good the small debt referred to above in § 22 on the present building, and also the outlay of £12,239 15s. 9d. on the extension of the site bequeathed by Dr. Hiddingh, which has been temporarily met by the diversion of endowment funds from other investments. The total amount required for these two purposes is £14,490.

W. THOMSON,
Registrar.

C. ABERCROMBIE SMITH,
Vice-Chancellor.

ANNEXURE A.

Scholarships, Exhibitions, &c., Awarded 1909-10.

I. B.A. EXAMINATION.

- (a) Ebden Scholarship : £200 per annum, tenable for three years :
Stein, Philip, South African College, Cape Town.
- (b) Porter Scholarship : £150 per annum, tenable for three years :
Hofmeyr, Jan Hendrik, South African College, Cape Town (Honorary).
Sutherland, George Arthur, Rhodes University College, Grahamstown.

- (c) Queen Victoria Scholarships : £150 per annum, tenable for three years :
Hall, Robert Lancelot, South African College, Cape Town.
Millin, David, South African College, Cape Town.
- (d) Maynard Scholarship : £60 per annum, tenable for three years :
Loubser, Matthijs Michiel, Victoria College, Stellenbosch.
- (e) University Scholarship : £60 per annum, tenable for three years :
Wright, Leila Agnes, South African College, Cape Town.
- (f) Chancellor's Gold Medal :
Keet, Daniel Johannes, Victoria College, Stellenbosch.

II. INTERMEDIATE EXAMINATION IN ARTS.

(a) Major Exhibitions of £40, tenable for two years : Phear, Howard William, Rhodes University College, Grahamstown ; Hoexter, Oscar Hendrik, Grey University College, Bloemfontein ; Murray, Langham Dale, Victoria College, Stellenbosch ; Baker, Gladys Eileen, Huguenot College, Wellington.

(b) Minor Exhibitions of £30, tenable for two years : Lucas, Norman Carey, Maritzburg College, Pietermaritzburg. Boshoff, Stephanus Petrus Erasmus, Grey University College, Bloemfontein ; Zorn, Paul Wilhelm, Transvaal University College, Pretoria ; Burger, Johannes Francois, Victoria College, Stellenbosch.

III. MATRICULATION EXAMINATION.

(a) Frere Exhibition of £30, tenable for one year : Haarhoff, Theodore, South African College High School, Cape Town.

(b) Major Exhibitions of £25, tenable for one year : Giannopoulos, George, Johannesburg College, Johannesburg ; Golding, Charles Douglas, South African College High School, Cape Town ; Watson, Sherwood Willoughby, Public School, Barkly East ; Robson, Grace Margaret, S. Cyprian's School, Cape Town ; Geerling, Willem Eduard, Boys' High School, Upper Paarl ; Du Toit, Petrus Jakobus, Public School, Middelburg, C.C. ; Holden, Florence Elliott, Eunice High School, Bloemfontein ; Hazell, Beatrice Powell, S. Cyprian's School, Cape Town ; Krige, Christian Frederik, Boys' High School, Stellenbosch ; Theron, Gertruida Magdalena, Public School, Tulbagh ; Grusd, Jacob, Normal College Boys' High School, Cape Town ; Ramsbottom, William Henry, Grey College School, Bloemfontein ; Van Zyl, Jacobus, High School, Kimberley ; Nesor, Vivian Herbert, Potchefstroom College, Potchefstroom.

(c) Minor Exhibitions of £20, tenable for one year : Wilcocks, Raymond William, Boys' High School, Stellenbosch ; De Kock, Magdalena de Villiers, Girls' High School, Worcester ; Louw, Jan Hofmeyr, Boys' High School, Upper Paarl ; Zahn, Lydia Christina, Girls' High School, Paarl ; Long, Frank Douglas, Grey College School, Bloemfontein ; Harington, Robert, St. Aidan's College, Grahamstown ; Rabie, Daniel Jacobus, Boys' High School, Upper Paarl ; Wood, Walter Dunbar, Selborne College, East London ; Van der Merwe, Frederick, Public School, Boshof ; Gilchrist, Euan James Leslie Warren, Boys' High School, Stellenbosch ; Parkin, Bately Scott, Christian Brothers' College, Kimberley ; Van der Walt, Pieter Jacobus, High School, French Hoek ; Reinecke, Johan Alexander van Dijk, Boys' High School, Upper Paarl ; Pepper, Edward Oscar, Normal College Boys' High School, Cape Town ; Rosenow, Roderick Eduard Gerhard, Public School, Somerset West.

(d) Queen Victoria Memorial Exhibition for Girls : £50 for one year : Robson, Grace Margaret, S. Cyprian's School, Cape Town.

(e) Queen Victoria Memorial Prize : Haarhoff, Theodore, South African College High School, Cape Town.

IV. SCHOOL HIGHER EXAMINATION.

(a) Major Bursaries of £15, tenable for one year : Friedlander, Hessel, South African College School, Cape Town ; Beverley, Majorie Eileen, Good Hope Seminary, Cape Town ; Jooste, Petrus Johannes, Public School, Boshof ; Nundy, Arnold Edward Muir, Boys' Public School, Observatory ; Cosnett, Marjorie, Public School, Bethlehem ; Louw, Pieter Johannes, Public School, Caledon ; Craib, William Hofmeyr, Gill College High School, Somerset East ; Lazarus, Cyril Henry, South African College School, Cape Town ; Senitzky, Solomon Nahum, Boys' High School, Stellenbosch ; Watt, John Mitchell, Grey Institute High School, Port Elizabeth ;

De Kock, Jan Jacobus, Boys' High School, Worcester ; Platnauer, Leonard Maurice, South African College, School, Cape Town ; Rees, David Watkins, Selborne College, East London ; Harper, Alfred Bertram, Christian Brothers' College, Kimberley ; Horsfall, Katherine May, High School, Aliwal North ; Buchner, Hermanus Johannes, High School, Robertson.

(b) Minor Bursaries of £10, tenable for one year : Fairbairn, Gordon Lindley, Selborne College, East London ; Gutsche, Hulda Phoebe, Girls' High School, East London ; Halm, Eric Adolphus, South African College School, Cape Town ; McLeod, Melville Gordon, Boys' High School, Grahamstown ; McClure, Jack Richard, South African College School, Cape Town ; Palframan, Ruth Iris, Epworth High School, Pietermaritzburg ; Gobrechts, Francina Alida, Huguenot High School, Paarl ; McGregor, Alexander Lee, Marist Brothers' College, Uitenhage ; Wentzel, Ruth Greenough, High School, French Hoek ; Marloth, Werner, South African College School, Cape Town ; Groenewald, Hester Katharine, Girls' High School, Graaff-Reinet ; Robinson, Nora Alice, Public School, Cambridge ; Gabbe, Arthur, Christian Brothers' College, Kimberley ; Sulter, Peter Barnet Albert, Marist Brothers' College, Uitenhage ; Shaw, Frances Ethel, Girls' High School, Rondebosch.

(c) Hampden Willis Civil Service Prize : Craib, William Hofmeyr, Gill College High School, Somerset East.

VI. MUSIC EXAMINATIONS.

(a) Exhibitions of £30 tenable for one year : Adams, Kathleen Eleanor, Training College, Grahamstown (singing) ; Creed, Mary Aurelia, St. Mary's Convent, Wynberg (pianoforte) ; Meiring, Lionel Roderick, Academy of Music, Worcester (organ) ; Rainier, Ellen Florence Dorothy, St. Anne's College, Hilton Road (pianoforte).

(b) Bursaries of £10, tenable for one year : Ahlbon, Ingeborg Thelma, private study, Sea Point ; Beart, May, private study, Cape Town ; Connell, Madge Hadow, Girls' Collegiate School, Maritzburg ; Du Toit, Hendrik Johannes, School for the Blind, Worcester ; Gilfillan, Vera Louise, Girls' High School, Queenstown ; Goch, Alice E., Roedean School, Parktown, Johannesburg ; Joubert, Aletta Margaretha, Huguenot High School, Paarl ; Lee, Sidney Jackson, private study, Uitenhage ; Norburn, Charles Henry, private study, Pretoria ; Northern, Doris Eurie Amy, Huguenot Seminary, Wellington ; Pattison, Fanny Isabel, Training College, Grahamstown ; Sellschop, Elizabeth, private study, Johannesburg ; Theron, William Voigt, Notre Dame High School, Kroonstad ; Timothy, Jessie Whybrew, private study, Port Elizabeth ; Watts, Elaine Isabel, private study, Fauresmith ; Woodhead, Eileen, private study, Cape Town.

ANNEXURE B.

FINANCIAL STATEMENTS FOR THE YEAR 1909.

I. GENERAL FUND OF THE UNIVERSITY.

1909.		RECEIPTS.				1909.		PAYMENTS.						
		£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	
To Balance from last year ...					5,405	14	4	By Salaries and Allowances	1,730	6	2			
" Annual Contributions :								" Honoraria to Secs. of Lit. and Sci. Committees...	8	0	0			
Government of the Cape of Good Hope...	2,750	0	0					" Honorarium to Sec. of Convocation (2 years)	50	0	0			
Government of Natal ...	400	0	0					" Travelling and Transport Allowances ...	598	5	6	2,386	11	8
Government of the Transvaal (2 years)...	700	0	0					" Fellowship ...	200	0	0			
Government of the Orange River Colony	200	0	0					" Scholarships ...	120	0	0			
Government of the Cape of Good Hope for Bursaries ...	400	0	0		4,450	0	0	" Exhibitions ...	1,365	0	0			
" Payment for Civil Service Law Examinations :								" Bursaries ...	330	0	0			
Government of the Cape of Good Hope ...	164	1	0					" Music Exhibitions and Bursaries ...	386	7	9	2,401	7	9
Government of the Orange River Colony	15	0	0					" Fees, etc., to Commissioners Music Examinations ...	291	6	6			
Government of Rhodesia	46	0	0					" Fees, etc., to Commissioners Other Examinations ...	2,427	6	1			
Government of Basutoland ...	2	10	0					" Fees to Examiners' Music Examinations...	1,780	14	8			
Government of Bechuanaland ...	2	0	0					" Fees to Examiners' Other Examinations...	5,928	18	9			
Government of Swaziland ...	2	10	0		232	1	0	" Fee to Associated Board	30	0	0			
" Fees :								" Fees to Scrutineers ...	59	14	0	10,518	0	0
University Examinations	6,554	5	0					" Examination Books ...	197	2	3			
School Higher Examination ...	2,298	5	0					" Printing Music Examination Papers ...	38	17	8			
Music Examinations ...	3,295	10	0					" Printing Other Examination Papers ...	301	16	10			
Special Centres...	161	18	0					" Printing University Calendar ...	126	10	6			
Admission <i>ad eundem gradum</i> ...	30	0	0					" Printing University Gazette ...	133	3	11			
Papers, Marks and Telegrams ...	60	15	0		12,400	13	0	" Printing Examination Regulations, etc. ...	85	14	0			
" Rent ...	264	14	11					" Printed Forms, Books and Stationery ...	376	7	9			
" Interest ...	155	10	5					" Advertising ...	37	6	0	1,296	18	11
" Refunds ...	52	15	2					" Insurance ...	18	8	10			
" Commission ...	12	0	1					" Fee to Auditor ...	10	10	0			
" Miscellaneous Revenue ...	2	15	0		487	15	7	" Legal Expenses...	0	10	6			
								" Postal and Telegraph Expenses ...	37	1	9			
								" Electric Supply ...	8	9	2			
								" Furniture and Fittings	116	11	7			
								" Refunds of Fees ...	23	15	0			
								" Interest on Loan from Endowment Funds ...	489	11	10			
								" Bank Charges ...	44	2	7			
								" Petty Accounts and Office Contingencies..	32	6	2	781	7	5
								" Available Balance in Bank ...	3,339	2	2			
								" Loan to Building and Lands Fund ...	2,250	1	11			
								" Cash in hand ...	2	14	1	5,591	18	2
												£22,976	3	11
												£22,976	3	11

<i>Dr.</i>		II. PORTER SCHOLARSHIP FUND.				<i>Cr.</i>	
1909.	£ s. d.	£ s. d.	1909.	£ s. d.	£ s. d.		
To Balance from last year ...	240 11 9		By Scholarship (Tucker) ...	150 0 0			
„ Interest on Govt. Stock...	211 17 7		„ „ (Ballantine)	150 0 0			
„ Interest on Bonds, etc. ...	291 0 10		„ „ (A. E. du Toit)	100 0 0			
		743 10 2	„ „ (Horsfall)...	100 0 0			
			„ Balance on 31st Dec. ...	243 10 2		743 10 2	
<i>Dr.</i>		III. JAMISON SCHOLARSHIP FUND.				<i>Cr.</i>	
1909.	£ s. d.	£ s. d.	1909.	£ s. d.	£ s. d.		
To Balance from last year ...	215 4 9		By Scholarship (Jacobs) ...	266 13 4			
„ Interest on Govt. Stock...	271 11 4		„ Balance on 31st Dec. ...	255 11 5			
„ Interest on Bonds ...	35 8 8						
		522 4 9				522 4 9	
<i>Dr.</i>		IV. MAYNARD SCHOLARSHIP FUND.				<i>Cr.</i>	
1909.	£ s. d.	£ s. d.	1909.	£ s. d.	£ s. d.		
To Balance from last year ...	85 10 9		By Scholarship (de Villiers)	60 0 0			
„ Interest on Govt. Stock...	60 0 0		„ Balance on 31st Dec. ...	85 10 9			
		145 10 9				145 10 9	
<i>Dr.</i>		V. FRERE EXHIBITION FUND.				<i>Cr.</i>	
1909.	£ s. d.	£ s. d.	1909.	£ s. d.	£ s. d.		
To Balance from last year ...	27 17 3		By Exhibition (Phear) ...	30 0 0			
„ Interest on Govt. Stock...	30 0 0		„ Balance on 31st Dec. ...	27 17 3			
		57 17 3				57 17 3	
<i>Dr.</i>		VI. J. B. EBDEN PRIZE FUND.				<i>Cr.</i>	
1909.	£ s. d.	£ s. d.	1909.	£ s. d.	£ s. d.		
To Balance from last year ...	30 13 6		By Balance on 31st Dec. ...	40 13 6			
„ Interest on Govt. Stock...	10 0 0						
		40 13 6				40 13 6	
<i>Dr.</i>		VII. EBDEN SCHOLARSHIP FUND.				<i>Cr.</i>	
1909.	£ s. d.	£ s. d.	1909.	£ s. d.	£ s. d.		
To Balance from last year ...	207 13 1		By Balance on 31st Dec. ...	428 0 8			
„ Interest on Govt. Stock...	44 7 7						
„ Interest on Bonds, etc. ...	176 0 0						
		428 0 8				428 0 8	
<i>Dr.</i>		VIII. HAMPDEN WILLIS PRIZE FUND.				<i>Cr.</i>	
1909.	£ s. d.	£ s. d.	1909.	£ s. d.	£ s. d.		
To Balance from last year ...	10 11 6		By Prize (Damant) ...	4 14 6			
„ Interest on Bonds ...	6 13 1		„ Balance on 31st Dec. ...	12 10 1			
		17 4 7				17 4 7	
<i>Dr.</i>		IX. CHALMERS MEMORIAL PRIZE FUND.				<i>Cr.</i>	
1909.	£ s. d.	£ s. d.	1909.	£ s. d.	£ s. d.		
To Balance from last year ...	69 2 3		By Balance on 31st Dec. ...	99 9 2			
„ Interest on Bonds ...	30 6 11						
		99 9 2				99 9 2	
<i>Dr.</i>		X. GEORGE GREY MEMORIAL SCHOLARSHIP FUND.				<i>Cr.</i>	
1909.	£ s. d.	£ s. d.	1909.	£ s. d.	£ s. d.		
To Balance from last year ...	286 15 0		By Scholarship (Kies) ...	75 0 0			
„ Interest on Govt. Stock...	8 15 2		„ „ (Behrman)	150 0 0			
„ Interest on Bonds ...	240 15 3		„ Balance on 31st Dec. ...	311 5 5			
		536 5 5				536 5 5	
<i>Dr.</i>		XI. WILLEM HIDDINGH SCHOLARSHIP FUND.				<i>Cr.</i>	
1909.	£ s. d.	£ s. d.	1909.	£ s. d.	£ s. d.		
To Balance from last year ...	170 9 6		By Scholarship (Wilson) ...	133 6 8			
„ Interest on Govt. Stock...	4 7 7		„ Balance on 31st Dec. ...	272 16 2			
„ Interest on Bonds, etc. ...	231 5 9						
		406 2 10				406 2 10	
<i>Dr.</i>		XII. BUILDING AND LANDS FUND.				<i>Cr.</i>	
1909.	£ s. d.	£ s. d.	1909.	£ s. d.	£ s. d.		
To Amount advanced from			By Balance from last year...	2,250 1 11			
General Fund ...	2,250 1 11						
		2,250 1 11				2,250 1 11	
<i>Dr.</i>		XIII. CORNWALL AND YORK PRIZE FUND.				<i>Cr.</i>	
1909.	£ s. d.	£ s. d.	1909.	£ s. d.	£ s. d.		
To Balance from last year ...	17 3 1		By Balance on 31st Dec. ...	51 16 7			
„ Interest on Bonds ...	34 13 6						
		51 16 7				51 16 7	

<i>Dr.</i> XIV. QUEEN VICTORIA MEMORIAL SCHOLARSHIP AND EXHIBITION FUND. <i>Cr.</i>							
1909.	£	s.	d.	1909.	£	s.	d.
To Balance from last year ...	111	12	4	By Scholarship (Thomson) ...	200	0	0
„ Interest on Bonds ...	307	10	5	„ Exhibition (Liddell) ...	25	0	0
				„ Exhibition (Schmidt) ...	50	0	0
			419 2 9	„ Balance on 31st Dec. ...	144	2	9
							419 2 9
<i>Dr.</i> XV. QUEEN VICTORIA MEMORIAL PRIZE FUND. <i>Cr.</i>							
1909.	£	s.	d.	1909.	£	s.	d.
To Balance from last year ...	6	7	11	By Prize (Egleton) ...	7	9	0
„ Interest on Bonds ...	9	2	1	„ Balance on 31st Dec. ...	8	1	0
			15 10 0				15 10 0
<i>Dr.</i> XVI. QUEEN VICTORIA SCHOLARSHIPS FUND. <i>Cr.</i>							
1909.	£	s.	d.	1909.	£	s.	d.
To Grant from Government ...	900	0	0	By Scholarship (Murray) ...	150	0	0
„ Interest on Govt. Stock ...	81	0	10	„ „ (Dreyer) ...	150	0	0
„ Balance on 31st Dec. ...	118	19	2	„ „ (Stephens) ...	150	0	0
				„ „ (Bullock) ...	200	0	0
			1,100 0 0	„ „ (du Toit) ...	150	0	0
				„ „ (Irving) ...	100	0	0
				„ „ (Brady) ...	100	0	0
				„ „ (Bosman) ...	100	0	0
							1,100 0 0
<i>Dr.</i> XVII. HALL BUILDING FUND. <i>Cr.</i>							
1909.	£	s.	d.	1909.	£	s.	d.
To Fixed Deposit Cashed ...	1,354	11	0	By 3½% Treasury Bills ...	1,400	0	0
„ Interest on Fixed Deposit ...	53	8	0	„ Amount invested in			
„ Interest on Bonds ...	26	3	5	„ Bonds, etc. ...	445	4	9
„ Donation from Mr. O. Beit ...	500	0	0	„ Balance on 31st Dec. ...	88	17	8
			1,934 2 5				1,934 2 5

XVIII.—SUMMARY SHOWING THE POSITION OF EACH OF THE FOREGOING FUNDS ON THE 31ST DECEMBER, 1909.

Name of Fund.	Description, etc., of Investments.	Total Amount Invested.	Amount not Invested.	Total Amount of Fund.
		£ s. d.	£ s. d.	£ s. d.
1. General Fund ...	Bonds ... 1,850 0 0	2,650 0 0	5,591 18 2	8,241 18 2
	Debentures ... 800 0 0			
2. Porter Scholarship ...	Bonds ... 3,150 0 0	10,100 0 0	243 10 2	10,343 10 2
	Property ... 2,650 0 0			
	5% Govt. Stock ... 3,700 0 0			
	4½% „ „ 500 0 0			
3. Jamison Scholarship ...	4% „ „ 100 0 0	6,050 0 0	235 11 5	6,305 11 5
	Bonds ... 600 0 0			
4. Maynard Scholarship ...	5% Govt. Stock ... 5,300 0 0	1,200 0 0	85 10 9	1,285 10 9
5. Frere Exhibition ...	4% „ „ 150 0 0			
6. J. B. Ebden Prize ...	5% Govt. Stock ... 1,200 0 0	600 0 0	27 17 3	627 17 3
	5% „ „ 600 0 0			
7. Ebden Scholarship ...	200 0 0	200 0 0	40 13 6	240 13 6
	5% Govt. Stock ... 200 0 0			
8. Hampden Willis Prize ...	Property ... 4,400 0 0	5,300 0 0	428 0 8	5,728 0 8
9. Chalmers Memorial Prize ...	5% Govt. Stock ... 800 0 0			
10. George Grey Memorial Scholarship ...	4% „ „ 100 0 0	115 0 0	12 10 1	127 10 1
	Bonds ... 115 0 0			
11. Willem Hiddingh Scholarship ...	„ ... 518 0 0	518 0 0	99 9 2	617 9 2
	„ ... 518 0 0			
12. Building and Lands Fund ...	„ ... 4,100 0 0	4,300 0 0	311 5 5	4,611 5 5
13. Cornwall and York Prize ...	4% Govt. Stock ... 200 0 0			
14. Queen Victoria Memorial Scholarship and Exhibition ...	Bonds ... 405 4 3	5,695 0 0	272 16 2	5,967 16 2
15. Queen Victoria Prize ...	Property ... 5,189 15 9			
16. Queen Victoria Scholarships ...	4% Govt. Stock ... 100 0 0			
17. Hall Building Fund ...	Bonds ... 575 0 0	575 0 0	51 16 7	626 16 7
	„ ... 575 0 0			
	„ ... 5,236 0 0	5,236 0 0	144 2 9	5,380 2 9
	„ ... 155 11 0			
	4% Govt. Stock ... 1,850 0 0	1,850 0 0	-118 19 2	1,731 0 10
	Bonds ... 445 4 9			
	3½% Treasury Bills ... 1,400 0 0	1,845 4 9	88 17 8	1,934 2 5
	„ ... 1,400 0 0			
		46,389 15 9	5,292 19 8	51,682 15 5

Examined and found correct :

J. SPIJKER.

April 11th, 1910.