## CAPE OF GOOD HOPE.

COLONIAL SECRETARY'S MINISTERIAL DIVISION.

## Report of the University of the Cape of Good Hope for the Year ended 31st December, 1906.

##  1907.

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 1906 .
2. It is with great regret that the Council has to report the death of the Rev. Dr. Cameron, Registrar of the University from its foundation in 1873 to 1895. In testimony of the valuable service rendered by him to the University, the following Minute was prepared and forwarded to Mrs. Cameron :-

Dear Mrs. Cameron,
At a meeting of the University Council held this month we were appointed to convey to you the sympathy of the Council in your great bereavement.

The services rendered by Dr. Cameron during twentr-two years of active work as Registrar of the University were of no ordinary kind. In conjunction with his lifelong colleague and friend, the late Sir Langham Dale, he watched over the interests of the growing University with thoughtful solicitude, while his scholarly tastes and vide personal inftuence greatly helped to secure for the young institution the confidence of the community.

As an examiner for the University during many years and as a member of the University Council after his retirement from the office of Registrar, he was elosely dentified with the University almost up to the date of his leaving Cape Colony for Europe. This intimate connection with its work the University sought to recognise and commemorate by conferring upon Dr. Cameron the degree of Doctor of Literature. Speaking for the Council and especially for those of its members who knew Dr. Cameron ongest and most intimately we desire to offer to you and to your family the assurance of our very deep sympathy at this time.

We are, Dear Mrs, Cameron,
Yours faithfully,
(Signed) C. ABERCROMBTE SMITH,
Vice-Chancellor.
W. THOMSON,
Registrar.
3. A racancy in the Council, caused by the resignation of Mr. Robert D. Clark, M.A., one of the members for Natal, was filled by the appointment by the Governor of Dr. J. Hyslop, D.S.O.

A second vacancy, caused by the resignation of the Right Rev. Dr. Gibson, was filled by the election by Convocation of Professor Macfadyen, M.A., LL.D.
4. It is with great satisfaction that the Council has to report that the Governments of the Transvaal and Orange River Colony have availed themselves of the provisions of Section 8 of the University Incorporation Amendment Act and have entered into arrangements for annual contributions to the funds of the University.

In terms of this section the following have become members of the University Council, namely :-
(a) For the Transvaal:

Mr. John Ernest Adamson, Director of Education for the Transvaal.
Mr. Advocate Jan Christian Smuts; and
Mr. William Kidger Tucker, C.M.G.
[G. $28-1907$.
(b) For the Orange River Colony : Mr. Hugh Gunn, Director of Education for the Orange River Colony ; and Dr. J. Brill, Rector of the Grey College.
5. The following appointments to Committees were made in the course of the year, namely :-

Sir John Buchanan to be a member of the Law Committee, and Professor Bohle, of the South African College, to be an assessor member of the Science Committee.
6. Leave of Absence for varying periods was granted during the year to the following members:-Sir John Buchanan, Professor Hahn, Professor Mackenzie, Professor Notcutt, Mr. Mudie and Dr. Hyslop.
7. During the absence of Sir John Buchanan, the duties of Pro Vice-Chancellor were entrusted to Mr. Advocate Searle.
8. Dr. H. Bolus was appointed by the Council to be a member of the South African College Council in the place of the Hon. Mr. Justice Maasdorp resigned, and the Rev. T. E. Marsh, whose office had expired through effluxion of time, was reappointed for a period of three years.
9. During the year the following persons were granted exemptions and allowed to proceed to the examinations specified:-

Final (Partial) LL.B. Examination :
William Boyd Berry, M.A., LL.B., Glasgow.
Isaac Rennison Evans, B.A., LL.B., Melbourne.
George Grant McKerron, M.A., LL.B., Edinburgh.
B.A. Examination :

Cyril Charles Hicks.
Robert Norman.
John Cornelius Sullivan.
Intermediate Examination :
Annie Doyle.
Robert Burdon-Martin.
Arthur Amyot Steward.
Charles Henry Stokes.
Survey Examination :
John Charles Antinori. William John Thorburn Brodie. Paul Gluck. North Joseph Hall.
James Bertram Shields.
Survey Examination, Part II.:
John Stewart Edgar.
Music Teachers' Diploma Examination :
Ada Fagg.
Emma Sowter.
10. A report was received from Convocation stating that Professor Ritchie, whose office as President of Convocation had expired through effluxion of time, had been re-elected for a further period of two years.
11. In September the University of Aberdeen celebrated the quatercentenary of its foundation, and the Council appointed Professor Mackenzie, M.A., one of its members and a graduate of Aberdeen, to represent the Cape University at the celebration, and to present in person the congratulatory address prepared by the Council for transmission to the University of Aberdeen.
12. 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. E. F. Müller, B.A., of the Audit Office, acted as Auditor of the University Accounts.
13. A number of verbal changes have been made in the Rules of Order and Procedure of the Council. Four new rules have also been added, the first two dealing with the procedure to be followed in the case of votes by proxy, and the last two with the procedure when any alteration in the general scheme of any
examination is brought up for confirmation, and with that in the case of proposed changes in the Syllabuses.
14. The Examinations of the year were conducted by the following Examiners :
(1) School Elementary Examination.
(a) Literature Committee.

(b) Science Committee.

(2) Sohool Higher Examination.
(a) Literature Committee.

| Engissh I. | Mr. W. E. C. Clarke, M.A. |
| :---: | :---: |
| English II. | Professor Cholmeley, B.A. |
| Latin | \{ Professor Macdonald, M.A. |
| Greek | Professor C. S. Edgar, M.A. |
| History | Rev. B. H. Hampden-Jones, M.A. <br> Professor Godée-Molsbergen Litt |
| Dutch | Professor Logeman, B.A., L.H.C. |
| French | Mr. R. D. Nauta. |
| German | Professor Lodewyckx, Litt.D. |
| Kafir | Mr. W. G. Bennie, B.A. |
| Sesuto | Rev. Geo. Rolland. |
|  | Chairman : Mr. C. Murray, M.A. |
|  | (b) Science Committee. |
| Arithmetic | Professor Martin, M.A. |
| Mathematics, Part | Mr. E. Noaks, M.A. |
| Mathematics, Part | Mr. J. Barrie Low, M.A. |
| Physics | Professor Malherbe, B.A., B.Sc. |
| Chemistry | Professor van der Riet, M.A., Ph.D. |
| Botany | Miss Duthie, B.A. |
|  | Chatrman : Mr. J. Barrie Low, M.A. |
|  | (3) Matriculation Examination. |
|  | (a) Literature Committee. |
| English I. | Professor Notcutt, B.A. |
| English II. | Professor Clark, M.A., LJ.D. |
| Latin, Part I. | Professor Kidd, M.A. |
| Latin, Part II. | Professor Ritchie, M.A. |
| Greetr | Mr. J. D. Coley, B.A. |
| History | Professor J. Edgar, M.A. |
| Dutch | Professor Viljoen, Phil.D. |


[Note.-The papers assigned to the respective Examiners were specified in the University Gazette for March, 1906.]
(a) Literature Committee.

| $\int_{\text {Rev. J. A. Campbell, M.A. }}$ Professor Loveday, M.A. |
| :---: |
| Rev. H. V. Taylor, M.A. |
| Professor Walker, M.A., LL.D. |
| (Mr. C. D. Hope, M.A. |
| Professor Macfadyen, M.A., LL.D. |
| (Mr. W. G. R. Murray, M.A. |
| Dr. Cillie, B.A. |
| Rev. B. H. Hampden-Jones, M.A. |
| Mr. W. A. Russell, M.A. |
| Rev. H. V. Taylor, M.A. |
| Mr. A. H. Walker, M.A. |
| (Mr. J. P. Botha, B.A. |
| Rev. A. Moorrees. |
| (Rev. J. P. van Heerden, B.A. |
| ( Mr. H. C. Girdlestone, B. A. |
| ( Dr. Logie, B.A. |
| (Mr. H. C. Girdlestone, B.A. |
| Dr. Macgowan, M.A. |
| (Rev. G. W. Wagener. |
| f Rev. N. J. Brümmer, M.A., B.D |
| Mr. H. E. S. Fremantle, M.A., M.L. |
|  |

(b) Science Committee.


| Zoology | .. | 1. | - | i Professor Duerden, M.A., Ph.D. I Dr. Warren. |
| :---: | :---: | :---: | :---: | :---: |
| Geology |  |  |  | \{ Mr. A. L. du Toit, B.A., F.G.S. |
|  |  |  |  | 1 Mr. A. W. Rogers, M.A., F.G.S. |
| Drawing | .. .. |  |  | (Professor Orr, B.Sc., M.IM.E., A.M.I.C.E. |
| Theory of | Surveying | . |  | Mr. M. C. Vos, B.A. |
| Astronomy |  | . |  | Mr. R. F. Rendell, B.A., F.R.A.S. |

Chatrmen : Mr. E. T. Littlewood, M.A., B.Se Dr. Marloth, M.A.
(5) M.A. Examunation.

Mental and Moral Science
$\left\{\begin{array}{l}\text { Professor Walker, M.A., LL.D. } \\ \text { Rev. N. J. Brämmer, M.A., B.D. } \\ \text { Mr. H. E. S. Fremantle, M.A., M.L.A. }\end{array}\right.$
$\left\{\begin{array}{l}\text { Professor Clark, M.A., LL.D. } \\ \text { Professor Lodewyckx, Litt.D. } \\ \text { Professor Logeman, B.A., L.H.C. }\end{array}\right.$
$\left\{\begin{array}{l}\text { Professor Martin, M.A. } \\ \text { Professor Ogg, M.A., B.Sc., Ph.D. } \\ \text { Professor van der Riet, M.A., Ph.D. }\end{array}\right.$
$\left\{\begin{array}{l}\text { Professor Pearson, M.A. } \\ \text { Professor Schönland, M.A., Ph.D. } \\ \text { Mr. I. B. Pole-Evans, B.A., B.Sc. }\end{array}\right.$
(6) LL.D., LL.B., and Civil Service Higher Law Examinations.

Mr. Justice Kotzé, LL.B., K.C.
Mr. Justice Laurence, B.A., LL.D.
Mr. Justice Ward, LL.D.
Mr. Justice Wessels, B.A., LL.B.

## Special Examiners.

Transvaal Statute Law : Mr. Advocate Barber, B.A., LL.B. Orange River Colony Statute Law : Mr. Justice Ward, LL.D. Natal Statute Law : Mr. Advocate Tatham, K.C.

Chatrman : Mr. Advocate Searle, B.A., LL.B., K.C.
(7) Law Certificate and Civil Service Lower Law Examinations.

> Mr. Advocate Close, B.A., LL.B.
> Mr. Advocate P. S. T. Jones, B.A., LL.B.
> Mr. Advocate Joubert, B.A., L..B.
> Mr. Advocate Manfred Nathan, B.A., LL.D.
> Mr. Advocate Rainsford, B.A., LL.D.
> Mr. Advocate van Zyl, B.A., LL.B.
> Special Examiners.
> [See above.]
> Charrman : Mr. Advocate Searle, B.A., LL.B., K.C.
(8) Second Mining Eximination.
f Mr. H. Weldon.
YMr. James G. Lawn, A.R.S.M., A.M.I.C.E. (Mr. E. Goffe, A.M.I.M.E.
\{Mr. J. A. Vaughan, M.I.Mech.E.,
M.Am.S.Mech.E.

Mechanical Drawing .. .. Professor Payne, M.I.M.E., A.M.I.C.E.
Mine Surveying
Mr. R. Pizzighelli, C.E.
(9) Final Mining Examination.

| Mechanical. Engineerina | $\ldots$ | $\left\{\begin{array}{l}\text { Mr. David Gilmour, A.M.I.C.E. } \\ \text { Professor Payne, M.I.M.E., A.M.I.C.E. }\end{array}\right.$ |
| :--- | :--- | :--- |
| Electrical Engineering | $\ldots$ | Mr. L. Wilms, M.I.C.E., M.T.E.E. |

Principles of Mining
Economics of Mining $\ldots$
15. The Music (written) Examinations were held in June at the following 56 Centres :-Alice, Aliwal North, Beaufort West, Bedford, Bethlehem, Bloemfontein, Bulawayo, Cala, Caledon, Cape Town, Ceres, Cradock, Durban, East London, Edenburg, French Hoek, George, Graaff-Reinet, Grahamstown, Hilton Road, Jacobsdal, Johannesburg, Kimberley, King William's Town, Klein Drakenstein, Mafeking, Malmesbury, Middelburg (C.C.), Molteno, Montagu, Mossel Bay, Newcastle, Oudtshoorn, Paarl, Pietermaritzburg, Pretoria, Queenstown, Rawsonville, Riversdale, Rouxville, Senekal, Seymour, Simondium, Simonstown, Somerset East, Somerset West, Stellenbosch, Swellendam, Tarkastad, Uitenhage, Victoria West, Vryburg, Wellington, Willowmore, Worcester, Wynberg.

The Music (Practical) Examinations were held during August and September at 39 of the above Centres.
16. The School Examinations were held in November at the following 145 Centres :-Aberdeen, Adelaide, Alice, Aliwal North, Appels Kraal, Beaufort West, Bedford, Bethel (Lindley), Bethlehem, Bethulie, Blauw Vallei, Bloemfontein, Blythswood, Boshof, Bredasdorp, Britstown, Bulawayo, Bultfontein, Burghersdorp, Cala, Caledon, Calvinia, Cape Town, Camarvon, Cathcart, Ceres, Colesberg, Cradock, Darling, De Rust, Dewetsdorp, Dordrecht, Douglas, Dundee, Durban, East London, Edenburg, Ficksburg, Fort Beaufort, Frankfort, Fraserburg, French Hoek, George, Graaff-Reinet, Grahamstown, Greytown, Griquatown, Gwelo, Hankey, Hanover, Harrismith, Heidelberg (Tr.), Hopefield, Hopetown, Humansdorp, Idutywa, Jacobsdal, Johannesburg, Kimberley, King William's Town, Klein Drakenstein, Klerksdorp, Knysna, Koffyfontein, Kokstad, Kroonstad, Ladismith, Ladybrand, Lady Grey (A.N.), Ladysmith, Lovedale, Loxton, Maclear, Mafeking, Malmesbury, Maraisburg (C.C.), Matatiele, Matelile, Melsetter, Middelburg (C.C.), Middelburg (Tr.), Molteno, Montagu, Morija, Mossel Bay, Murraysburg, New Bethesda, Newcastle, Oudtshoorn, Paarl, Peddie, Philipstown, Pietermaritzburg, Pietersburg, Port Elizabeth, Porterville, Potchefstroom, Pretoria, Prince Albert, Queenstown, Rawsonville, Richmond, Riebeeks Kasteel, Riebeek West, Riversdale, Robertson, Rondebosch, Rouxville, Salisbury, ,Senekal, Shawbury Inst., Sidbury, Simonstown, Somerset East, Somerset West, Stellenbosch, Sterkstroom, Steynsburg, Steytlerville, Sutherland, Swellendam, Tarkastad, Trompsburg, Tulbagh, Uitenhage, Umtali, Umtata, Uniondale, Utrecht, Van Rhynsdorp, Venterstad, Vosburg, Vrede, Vredefort, Vredenburg, Vrijheid, Vryburg, Wagonmaker's Valley, Walmer Heights, Wellington, Wepener, Willowmore, Wolmaranstad, Worcester, Wynberg.
17. The University Examinations were held in December at the following 143 Centres :-Aberdeen, Adelaide, Alexandria, Aliwal North, Balfour, Barberton, Barkly East, Barkly West, Beaufort West, Bedford, Bethlehem, Bloemfontein, Boshof, Bulawayo, Burghersdorp, Butterworth, Cala, Caledon, Calitzdorp, Cape Town, Carnarvon, Cathcart, Ceres, Clanwilliam, Colesberg, Cradock, De Aar, De Rust, Dordrecht, Douglas, Durban, East London, Elliot, Fauresmith, Ficksburg, Fort Beaufort, Fouriesburg, Frankfort, French Hoek, George, Graaff-Reinet, Grahamstown, Gwelo, Haartebeestfontein, Hankey, Harrismith, Heidelberg (Tr.), Hilton (Natal), Hopefield, Idutywa, Indwe, Jansenville, Johannesburg, Kenhardt, Kimberley, King William's Town, Klerksdorp, Koffyfontein, Kokstad, Komgha, Kuruman, Kroonstad, Ladismith, Ladybrand, Lady Grey (A.N.), Livingstone, Lydenburg, Lovedale, Mafeking, Malmesbury, Maraisburg (C.C.), Maseru, Matatiele, Mbabane, Melsetter, Michaelhouse, Middelburg (C.C.), Middelburg (Tr.),

Molteno, Montagu, Morija, Mossel Bay, Mount Fletcher, Mount Frere, Murraysburg, New Bethesda, Oudtshoorn, Paarl, Parijs, Philippolis, Philipstown, Pietermaritz burg, Pietersburg, Piquetberg, Port Alfred, Port Elizabeth, Potchefstroom, Pretoria, Prieska, Prince Albert, Queenstown, Reddersburg, Richmond, Riversdale, Robben Island, Robertson, Rondebosch, Rustenburg, Salisbury, Senekal, Seymour, Simondium, Simonstown, Smithfield, Somerset East, Somerset West, Springbokfontein, Standerton, Stellenbosch, Sterkstroom, Steynsburg, Sutherland, Swellendam, Tarkastad, Taungs, Tulbagh, Uitenhage, Uitvlugt, Umtali, Umtata, Umzimkulu, Uniondale, Van Rhynsdorp, Victoria West, Villiersdorp, Vryburg, Weenen County College, Wellington, Wepener, Willowmore, Winburg, Worcester, Wynberg.
18. The following is an abstract of the results of the various examinations held during the year:-

| examination. | Examined. | PASsED. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Class I. | Class II. | Class III. | Total. |  |
| M. ${ }^{\text {a }}$ | 4 |  | $\ldots$ | $\ldots$ | 2 | 50 |
| M.A. Part I. | 3 |  |  |  | 2 | $66 \cdot 7$ |
| B.A. (Literature and Philosophy) | 50 |  |  |  | 37* | 74 |
| B.A. (Science) ... ... ... | 26 |  |  |  | $15 \dagger$ | 57.7 |
| Intermediate Arts | 235 | 14 | 58 | 76 | 148 | $62 \cdot 9$ |
| $\begin{aligned} & \text { Intermediate (Mining } \\ & \text { Candidates) } \ldots \quad \ldots \quad \ldots \end{aligned}$ | 8 |  |  |  | 4 | $50 \cdot 0$ |
| Matriculation ... $\ldots$... $\ldots$ | 1,235 | 41 | 215 | 392 | 64.8 | 52.5 |
| Sursey ... ... | 25 | ... | ... | ... | 13 | $52 \cdot 0$ |
| Survey Part I. ... ... ... | 42 | ... | ... | $\ldots$ | 22 | $52 \cdot 4$ |
| Final Mining ... ... ... | 8 | ... | ... | ... | 6 | $75 \cdot 0$ |
| Second Mining ... ... ... | 20 | $\ldots$ | $\ldots$ | $\ldots$ | 17 | 85.0 |
| First Mining (Old Regulations) | 14 | $\ldots$ | $\ldots$ | $\ldots$ | 8 | 57.1 |
| First Mining (New Regulations) | 3 | ... | ... | $\ldots$ | 3 | $100 \cdot 0$ |
| LL. D.    <br> Final LL.    <br> B $\cdots$ $\ldots$ $\ldots$ | 10 | $\ldots$ | $\ldots$ | $\cdots$ | 10 | $100 \cdot 0$ |
| Preliminary LL. $\mathrm{B}^{\text {P }}$. $\quad . .$. | 16 | $\ldots$ | $\cdots$. | ... | 12 | $75 \cdot 0$ |
| Cape Civil Service Preliminary LL.B. | 4 | $\ldots$ | $\ldots$ | $\ldots$ | 2 | $50 \cdot 0$ |
| Cape Law Certificate ... | 172 | ... | ... | ... | 87 | $50 \cdot 5$ |
| Transvaal Law Certificate | 73 | $\ldots$ | ... | $\ldots$ | 50 | $68 \cdot 5$ |
| O.R.C. Law Certificate ... ... | 28 | $\ldots$ | ... | $\ldots$ | 21 | $75 \cdot 0$ |
| Natal Law Certificate ... ... | 4 | $\ldots$ | $\ldots$ | ... | 2 | $50 \cdot 0$ |
| Cape Civil Service Higher Law | 1 | $\ldots$ | $\ldots$ | ... | 0 | $0 \cdot 0$ |
| Cape Civil Service Lower Law | 103 | ... | $\ldots$ | ... | 48 | $46 \cdot 6$ |
| Cape Civil Service Lower Law <br> (Rhodesian Candidates) ... | 12 | $\ldots$ | $\ldots$ | $\ldots$ | 1 | 8.3 |
| Cape Civil Service Lower Law <br> (Basutoland Candidates) ... | 1 | $\ldots$ | $\ldots$ | .. | 0 | $0 \cdot 0$ |
| Cape Civil Service Lower Law <br> (Bechuanaland Candidates) | 1 | ... |  | $\ldots$ | 0 | $0 \cdot 0$ |
| North Western Rhodesia Civil Service Law | 2 | $\ldots$ | $\ldots$ | $\ldots$ | 0 | $0 \cdot 0$ |
| Transvaal Civil Service Higher Law ... | 1 | ... | ... | ... | 1 | $100 \cdot 0$ |
| Transvaal Civil Service Lower Law ... | 72 | $\ldots$ |  | ... | 35 | $48 \cdot 6$ |
| O.R.C. Civil Service Lower Law | 22 |  |  |  | 13 | $59 \cdot 1$ |
| School Higher ... ... ... | 1,561 | 202 | 466 | 316 | 984 | $63 \cdot 0$ |
| School Elementary ... ... | 596 | 44 | 171 | 102 | 317 | $53 \cdot 1$ |
| Music Certificate ... ... | 1,770 | ... | ... | ... | 1,406 | $79 \cdot 4$ |
| Music Teachers' Diploma ... | 57 | ... |  | $\ldots$ | 34 | $59 \cdot 6$ |

* 8 with Honours.
$\dagger \quad 5$ with Honours.
For the names of graduates and passed candidates at the above examinations, see the Supplement to the " University Gazette" for September, 1906 (No. 14) for the Music Examinations, and the Supplement No. 1 to the "University Gazette" for March, 1907 (No. 16), for all other examinations.

19. The following graduates of other Universities were approved for admission to degrees ad eundem :-
(1) Degree of Master of Arts:

John Fleetwood Acheson, M.A., Oxtord.
William Boyd Berry, M.A., Glasgow.
Rev. George Henry Cameron, M.A., Cambridge.
John Chisholm, M.A., Glasgow.
Elsen Conrad Doddrell, M.A., Cambridge.
Rev. Edward Hewitt, M.A., Glasgow.
William Smyth Johnson, M.A., R.U., Ireland.
Andrew Main, M.A., Aberdeen.
James William Miller, M.A., Dublin.
Rev. James Okey Nash, M.A., Oxford.
Professor Alexander Ogg, M.A., Aberdeen (B.Sc., Ph.D.).
Thomas Stuart Oliver, M.A., Dublin.
Winnie Kate Ritchie, M.A., St. Andrew's.
Albert Henriques Samuel, M.A., Oxford.
Rev. Leo Sormany, Ph.D., Gregorian University of Rome.
Ernest Taylor Steele, M.A., Edinburgh.
Rev. Clement Reynolds Thomson, M.A., Oxford.
James Felous Tierney, M.A., Dublin.
(2) Degree of Bachelor of Arts:

Francis Priestley Courtney Clarke, B.A., Oxford. Sydney Edward Ellson, B.A., Cambridge.
Herbert Clifford Mortimer, B.A., Cambridge (LL.B.).
Harold Evan Mossop, B.A., Cambridge.
Herbert George Rawlins, B.A., Oxford.
Walter Theodore Saxton, B.A., Cambridge.
Octavius Wigmore Ware, B.A., London.
(3) Degree of Master of Science:

James Edwin Duerden, Ph.D., Johns Hopkins.
(4) Degree of Doctor of Medioine:

Max Mehliss, M.D., Munich.
20. The following Honorary Degrees were conferred during the year :-
(1) Degree of Doctor of Literature :

Rev. Andrew Murray, M.A., D.D.
Rev. George Ogilvie, M.A.
(2) Degree of Doctor of Scilince :

Louis Péringuey.
21. The following Scholarships, Exhibitions, etc., were awarded in connection with the Examinations of the year :-
(1) B.A. Examination :
(a) Porter Scholarship, $£ 150$ per annum, tenable for three years :

Tucker, Agnes Winifred, South African College, Cape Town.
(b) Jamison Scholarship, $£ 200$ per annum, tenable for four years :

Jacobs, Albert Michael, South African College, Cape Town.
(c) Ebden Scholarship, £200 per annum, tenable for three years :

Krige, Leo Jacobus, Victoria College, Stellenbosch.
(d) Queen Victoria Scholarships, £150 per annum, tenable for three years :

Murray, John Murray, Victoria College, Stellenbosch.
Stephens, Edith Layard, South African College, Cape Town.
(e) Maynard Scholarship, £60 per annum, tenable for three years : De Villiers, Wilfrid Pierre, Victoria College, Stellenbosch.
(f) Chancellor's Medal:

Holzhausen, Antoinette Elizabeth, Huguenot College, Wellington.
(2) Intermediate Examination in Arts:
(a) Major Exhibitions of $£ 40$, tenable for two years :

Fagan, Henry Allan, Victoria College, Stellenbosch.
Fischer, John Erling, Victoria College, Stellenbosch.
De Villiers, William Robertson, Victoria College, Stellenbosch.
Hobson, Samuel Bonnin, Rhodes University College, Grahamstown.
(b) Minor Exhibitions of £30, tenable for two years:

Earp, Edwin Errol Findlay, South African College, Cape Town.
Van der Poel, Hildegarde, Victoria College, Stellenbosch.
Wilson, Ernest Hazell, Rhodes University College, Grahamstown.
Behrman, Ellen Rita, South African College, Cape Town.
(c) Natal Home University Scholarship of £150, tenable for four years : Radford, Aubrey, Pietermaritzburg College, Pietermaritzburg.
(d) Natal Mining Scholarship of £80, tenable for four years : Not awarded.
(3) First Mining Examination :

Exhibition of $£ 40$, tenable for two years :
Hunter, William John Russell, South African College, Cape Town.
(4) Matriculation Examination :
(a) Major Exhibitions of $£ 30$, tenable for one year :

Sutherland, George Arthur, Muir High School, Uitenhage.
Munscheid, Gertrude Anna Augusta, Boys' High School, East London.
Hofmeyr, Jan Hendrik, South African College High School, Cape Town.
Lloyd, Muriel Winifred, Boys' High School, East London.
Roscher, Justus Christiaan, Boys' High School, Stellenbosch.
Murray, Menzies, Boys' High School, Stellenbosch.
Heathcote, George Francis, Boys' High School, Grahamstown.
Liebson, Abraham, High Schools, Kimberley.
De Vos, Gideon Jacobus, Boys' High School, Worcester.
Loubser, Matthijs Michiel, Boys' High School, Stellenbosch.
Fincham, Edna Lambert, Girls' High School, Rondebosch.
(b) Minor Exhibitions of £20, tenable for one year:

Macintosh, Mary Kenworthy Cheyne, Collegiate School for Girls, Port Elizabeth.
Stein, Philip, Normal College, Cape Town.
Meester, Albert, Pretoria College, Pretoria.
Schreiner, Oliver Deneys, South Afriean College High School, Cape Town.
Hands, Philip Albert Myburgh, Diocesan College, Rondebosch.
Viljoen, Hendrik Geldenhuijs, Gill College High School, Somerset East.
Phear, Henry John, Christian Brothers' College, Kimberley.
Muller, Abraham Michael, Boys' High School, Wellington.
Albertyn, Casper Pieter, High School, French Hoek.
Thomson, Dorothy May, Girls' High School, Rondebosch.
Brink, Emily Constance, Bloemhof Girls' High School, Stellenbosch.
(c) Queen Victoria Memorial Exhibition for Girls of £50, tenable for one year:Munscheid, Gertrude Anna Augusta, Boys' High School, East London.
(d) Queen Victoria Memorial Prize :

Sauer, Magdalen Gertrude, Bloemhof Girls' High School, Stellenbosch.
(5) School Higher Examination :
(a) Major Bursaries of $£ 15$, tenable for one year:

Liddell, Annie Helen, Girls' High School, Rondebosch.
Phear, Howard William, Christian Brothers' College, Kimberley.
Forman, Moses, Boys' High School, Lower Paarl.
Malherbe, Andries, Public School, Klein Drakenstein.
Wicht, Hans Hendrik, Boys' High School, Lower Paarl.
Egleton, Mary, Girls' High School, King William's Town.
Malherbe, Evert Johannes, Boys' High Sehool, Lower Paarl.
| (4.28-1907.]

Burt, Mark Charles, Dale College, King William's Town. Hoexter, Oscar Hendrik, Public School, Rouxville. Geerling, Wouter Johannes, Boys' High School, Upper Paarl. Malherbe, Johnny, Public School, Klein Drakenstein. Le Roux, Theodore, Boys' High School, Stellenbosch.
(b) Minor Bursaries of $£ 10$, tenable for one year:

Schmidt, Gladys Amy, Girls' High School, Kimberley.
Thomson, George Reid, South African College High School, Cape Town. Scheepers, Theophilus, Boys' High School, Upper Paarl.
Van Zijl, Louis Jacobus, Vrije Gymnasium, Molteno.
Malan, Izak Wessel, High School, French Hoek.
Kramer, Dora, Good Hope Seminary, Cape Town.
Don, Agnes Frances Brownlee, Girls' High School, King William's Town.
Charles, Florence, Boys' High School, East London.
Rosen, Harry David, South African College High School, Cape Town.
Bottomley, Averil Maud, Huguenot Seminary, Wellington.
Pritchard, John Davis Herne, Boys' High School, Kimberley.
Brown, Eric Metcalfe, Kingswood College, Grahamstown.
(c) Hampden Willis Civil Service Prize :

Le Roux, Theodore, Boys' High School, Stellenbosch.
(6) School Ellementary Examination :
(a) Major Bursaries of $£ 10$, tenable for one year:

Boshoff, Stephanus Petrus, Boys' High School, Upper Paarl.
Murray, Langham Dale, Private Study, Stellenbosch.
Haarhoff, Theodore, South African College High School, Cape Town.
(b) Minor Bursaries of $£ 8$, tenable for one year:

Leinberger, Walther, Christian Brothers' College, Kimberley.
Le Roux, Johanna Elizabeth, Private Study, French Hoek.
Muller James Eckhard, Public School, Lady Grey, A.N.
22. On the recommendation of the Examiners, the Hon. J. X. Merriman and Professor Walker, the Chalmers Memorial Prize for 1906 was awarded to Miss Marguerite M. le Roux, Victoria College, Stellenbosch, with Mr. P. Millin, South African College, Cape Town, as proxime accessit, the subject of the Thesis being "The history of slavery in South Africa."

The subject for 1907 is "The South African Administration of Sir George Grey," and it has been decided to amend the Regulations so as to make the competition open to all persons who have passed the Intermediate Examination within the preceding six years instead of within the preceding four years, as has been the case hitherto.
23. The J. B. Ebden Prize of $£ 50$ for the best essay on "The probable influence of preferential tariffs within the British Empire upon the development of the commercial and agricultural resources of the different Colonies of South Africa," was awarded to Mr. A. Haldane Murray, M.A., who also obtained the prize in 1901 for his Thesis on "In a country like South Africa, should the bulk of the revenue be raised by direct or indirect taxation? In either case, what would be the best form for that taxation to assume?"
24. The amended scheme for the Matriculation Examination referred to in last Report was finally adopted at the February meeting of the Council, and will come into force in 1909.
25. In the case of the Intermediate Examination, it has been decided to increase the number of compulsory subjects from four to five, the number of optional subjects being correspondingly reduced from three to two. This alteration will come into force at next examination.

Slight alterations have also been made in the Syllabuses in Geology, Dynamics and Chemistry, and in the case of Dutch it has been decided that in future the candidates will be required to write an essay in Dutch as part of the examination.
26. It has been decided that the amended scheme for the degree of B.A. in the department of Literature and Philosophy, which came into force at the examination held last December, shall be continued for 1907 and 1908 and until further notice.

Some considerable changes have, however, been made, as from 1908, in the syllabus for Logic and Psychology.

In the case of the examination for the degree of B.A., in the department of Science it has been resolved that, from and after 1908, Applied Mathematics is to be a separate subject at the Pass and Honours Examination, with the proviso that in the Pass Examination it cannot be taken except with Pure Mathematics.

In both departments a higher standard for both Pass and Honours has been adopted, and will come into force in 1907, and the maximum number of marks obtainable in the Honours papers have in some cases been altered.

Full particulars of these changes will be found in the University Calendar for 1907-1908
27. Some changes have been made in the Regulations for the Music Examinations, the principal alterations being as follows :-
(1) The addition of Counterpoint to the list of subjects of examination.
(2) The introduction of an age limit in the case of candidates for the Exhibition, and in the case of candidates for the Teachers' Diploma Examination.
(3) The substitution of 20 for 10 in the regulation specifying the number of candidates required for the appointment of a Centre at any place for the practical examinations.
28. At the meeting of the Council in February a proposal was submitted from the Wesleyan Methodist Conference requesting the University to institute degrees in Divinity. The proposal was referred for consideration and report to the following representative Committee :-
Rev. J. M. Russell.
Rev. A. P. Bender.
Rev. Canon Jenkins. Professor Ritchie.

Rev. Professor Marais.<br>Rev. Dr. Kolbe.<br>Rev. Dr. Flint.

The Committee gave the matter very careful consideration, and drafted a scheme of examinations for the degree of B.D., which was circulated amongst the different Church authorities. This scheme was so favourably received that the Committee had no difficulty in reporting in favour of the proposal to institute degrees in Divinity.

The report of the Committee was considered by the Council at its meeting in November, when the following resolution was adopted :-
"That it is advisable to obtain powers to confer degrees of Divinity, and that the necessary steps be taken to obtain such powers."
The decision of the Council has been duly communicated to the Government, with a request that a Bill be drafted for introduction in the ensuing Session of Parliament to enable effect to be given to the views of the Council.
29. During the course of the year a Minute was forwarded by the Senate of the Rhodes University College, in which it was recommended that Pedagogics should find a place at the B.A. Examination. The suggestion was referred to a Committee, and is now receiving attention.
30. With a view to encouraging the study of agriculture, the Council has decided to institute the Degree of Bachelor of Science in Agriculture, and a Committee has been appointed to draft the necessary regulations. This Committee has made some progress with the work entrusted to it, and the Council hopes to be able to issue its scheme of examinations during the coming year.
31. With reference to the Examination in the Theory of Land Surveying, it has been decided :-
(1) That the conditions of admission to the examination are in future to be the same as for the First Mining Examination.
(2) That Vega's Mathematical Tables are to be provided for all papers in which Tables are required.
(3) That Transvaal candidates exempted from any portion of the Examination under the provisions of the Regulations for the admission of Land Surveyors in the Transvaal, be required to pay the fee for the whole examination, and that such candidates be required to obtain a minimum of 30 per cent. in each subject taken, and 50 per cent. on the aggregate of available marks.
(4) That any candidate who has passed Part I. of the Survey Examination will be permitted to take that part over again in order to obtain higher marks, on condition that he pays the full registration fee again and accepts the marks then obtained instead of those obtained previously.
32. With reference to the institution of a School Leaving Certificate referred to in last report, the Council, at its meeting in August, adopted the following resolutions :-
(1) That it is desirable that a School Leaving Certificate be instituted.
(2) That the examination for this Certificate be merely a qualifying and not a competitive one.
(3). That the examination be generally of the standard of the Matriculation Examination, and that, in subjects which are common to both examinations, the papers be identical.
(4) That the subjects be as proposed in the report of the Committee.
(5) That the whole question be referred back to the Committee for submission in a completed form at the next meeting of the Council, and that meanwhile copies of the proposed scheme be sent to the Education Departments and Teachers' Associations in South Africa, requesting the favour of their criticism.
In accordance with the last of these resolutions, copies of the proposed scheme were forwarded to the Education Departments and Teachers' Associations in South Africa, and the replies received thereto were considered by the Council, at its meeting in November, whereupon the following resolution was adopted :-

That the matter of the proposed School Leaving Certificate Examination and the School Higher Examination be again referred to the Committee (on the School Leaving Certificate), with instructions to consider the correspondence and to report to the Council with regard to the whole subject after consultation with the various Education Departments concerned.
33. As the number of candidates for the School Elementary Examination has been steadily falling off for a number of years and, as the number has now reached a figure which leaves no doubt that the examination is no longer serving any very useful purpose, it has been decided to discontinue it as from November last.
34. The question of the School Higher Examination has also received attention in view of the report of the Select Committee on Education recommending that this examination should be retained, but that its standard should be raised a little so as to make the one year interval between it and Matriculation less arduous than it is at present.

The matter has accordingly been referred to the School Leaving CertificateCommittee so that the two related subjects may be dealt with together.
35. The Regulations for the award and tenure of Scholarships have been revised, the principal changes being as follows :-
(1) The standard to be reached by a candidate before he becomes eligible for a Scholarship has been considerably raised.
(2) The number of Scholarships available for each year has been definitely fixed at six, and the value of the University Scholarship has been fixed at $£ 60$.
(3) Any Scholarship not exceeding $£ 100$ in value, tenable for three years, may, under certain conditions, be commuted to a Scholarship of equal aggregate value tenable for two years.
(4) Scholarships may, under certain conditions, be held in South Africa with the proviso that in such cases the total amount to be paid to the Scholar during his residence in South Africa shall not exceed one half of the total value of the Scholarship.
36. The Council has decided to discontinue the award of Fellowships after February, 1908. The main considerations which influenced the Council in arriving at this decision were that the best students, as a rule, take Scholarships at their B.A. Examination, and thereupon proceed to Europe to prosecute their further studies, leaving only a restricted number to compete for the Fellowship at the M.A. Examination; that the admitted difficulty of discriminating between competing subjects in awarding Scholarships (where there are several) is intensified in the case-
of the Fellowship (where there is only one), that the Fellowship being available only once in every three years, the probability is that it would not be open in a year when the qualifications of some candidate might make it desirable to have it at disposal and further, that the results in the case of the Fellowship awards have not been such as to encourage their continuance.
37. In last Report it was stated that the question of University Re-organisation was receiving the attention of the Council, and that the Committee to which the question had been referred had circularised the Colleges under the Higher Education Act with a view to obtaining the opinions of the Councils and Senates on the question referred to the Committee.

The Committee, having carefully considered the replies received from the Colleges, drew up a report on the subject. This report was considered by the Council at a special meeting held on March 24th and April 7th, and, as a result of the discussion which ensued, the following resolutions were adopted :-
A. That the Council is of opinion that the evidence from the Colleges shows that there is a necessity for University reorganisation.
B. That the form of reorganisation be referred to a committee consisting of the Vice-Chancellor, the Pro Vice-Chancellor, Professor Beattie, Rev. Canon Jenkins, Rev. Dr. Kolbe, Professor Morrison, Professor Ritchie, Mr. Advocate Searle and Professor Viljoen, with instructions to prepare two schemes:-
(a) The first based upon the principle of federation and affiliation of Colleges, and considering specially the following points :
(1) Adequate and direct representation on the Council for the Colleges working under the Higher Education Act, and for such other Institutions, either within or without the Colony, as may be recommended.
(2) An alteration in the present method of conducting University Examinations, in the direction of allowing College Professors and Lecturers to take part in conducting such examinations in conjunction with external examiners.
(3) Any other modifications that may tend to bring the Colleges into closer touch with the University, including the establishment of a Senate or Board of Studies, and the definition of its powers and duties.
(4) Any changes in the election or appoinment of the members of Council, rendered advisable by reorganisation on the above basis.
(b) The second based upon the principle of the establishment of single College Universities.

Each scheme to take into consideration the general conduct of University work in South Africa, and the Committee to report at an early date.
C. That the further consideration of the Report of the Committee on Higher Education be adjourned until this Committee has reported.

At the November meeting of the Council the schemes formulated by the Special Committee were considered and, after some amendments had been made, were provisionally adopted. It was also decided that the schemes as thus amended should be referred to the Colleges and Education Departments for the information of those interested and for an expression of their opinion thereon.

The question will be again considered at the next meeting of the Council, when it is expected that some definite decision will be arrived at.
38. With reference to the University Buildings, the memorial stone of which was laid by His Excellency the Governor, with fitting ceremony, on Degree Day, the Council is glad to be able to report that substantial progress has been made during the year and that the hope expressed in last report that the portion now under construction would be ready for occupation early next year seems likely to be realised.

The need for proceeding with the second portion of the building at the earliest possible date is clamant, and the Council trusts that when an application is made to Parliament for financial assistance to enable this work to be carried out the matter will receive its favourable consideration.
39. The necessity for having the University Examinations in Mining brought into line with those of the Transvaal University College had become evident.

A conference to consider the whole matter was accordingly held in Cape Town in June, and was attended by representatives of the University Council, the Transvaal University College, Natal, and the Orange River Colony.

As a result of this conference the Regulations for the Mining Examinations have been revised, and the first examination under the new scheme was held in December last.

Under this scheme candidates for the University Diploma will be able to join the elasses in Johannesburg at the end of their Second Year without any disadvantage, and will be able, without extra work, to pursue their studies there for the Third and Final University Examinations in addition to preparing for the Diploma of the Transvaal University College.
40. The Regulations for Honorary Degrees have been amended by the addition of a paragraph providing for cases which in the unanimous opinion of the Honorary Degrees Committee warrant a departure from the ordinary procedure laid down in the Regulations previously in force.
41. In the course of the year a despatch was received from the Secretary of State for the Colonies forwarding a list of cases in which exemptions will in future be granted to Cape Graduates by the University of the Netherlands in connection with the Candidate Examinations for the Doctorate in Law, Medicine, Philosophy, etc. The list will be found on page 78 of the University Calendar for 1907-1908.
42. The Council tenders its grateful thanks to the Legislature for the continuance of the usual grants for General Purposes and for Bursaries, and for the special grant to defray the expense of the publication in the "University Gazette" of such matters as are not published in the "Government Gazette."
43. Appended to this Report are the usual financial statements showing the receipts and expenditure for the year, and the position of each of the funds administered by the University.

## C. ABERCROMBLE SMITH, <br> Vice-Chancellor.

I. GENERAL FUND.


ABSTRAOT OE THE ACCOUNTS OF THE UNTVERSITY OF THE CAPE OF GOOD HOPE FOR THE YEAR FNDED 3IST DECEMBER, I906,-Cntinued.
Dr. II. PORTER SOHOLARSHIP FUSD.




ABSTRACT OF THE ACCOUNTS OF THE UNIVERSITY OF THE CAPE OF GOOD HOPE FOR THE YEAR ENDED 31st DECEMBER, 1906,--Gintined.


ABSTRAOT OF THE ACCOUNT OF THE UNIVERSITY OF THE CAPE OF GOOD HOPE FOR THE YEAR ENDED 3IST DECEMBER, 1906.-Cutinued.



Andited and found correct.
E. MÜLLER, Auditor.
W. THOMSON, Registrar.

LIABILITIES AND ASSETS OF THE UNIVERSITY OF THE CAPE OF GOOD HOPE ON THE 31sT DECEMBER, 1906.


