

(3) Letter to the Registrar of the University dated 7th January, 1911.

Sir,

I am directed to forward you for the favour of your remarks a communication from Mr. Justice Wessels, in his capacity as Chairman of the Council of the Transvaal University College, Pretoria, dated the 19th. ultimo and covering a resolution by that Council on the subject of a proposed amendment of the University Incorporation Act with a view to an increase of representation in favour of the Transvaal, the Orange Free State and Natal and to effecting other changes indicated in the said resolution.

(4) Letter from the Registrar in reply dated 25th February, 1911.

Dear Mr. Hofmeyr,

I am sorry that, owing to the recent pressure of work, I have not had an opportunity of replying before this to the interesting letter to the Minister from Sir John Wessels, which I return herewith.

I understood that you did not wish the matter brought before the University Council, but merely to obtain some indication of the steps that might be taken in the direction of Sir John's proposals, and I shall proceed to deal with these seriatim.

- (a) The University Council has already advocated this change.
- (b) The Vice-Chancellor advocated this in his Annual Address on Degree Day 1910. One way in which the point might be secured would be to empower Convocation to elect a certain number of additional members of Council from residents in the Transvaal, Orange Free State and Natal respectively - say eight extra members in all, there being at present eight nominated members for these Provinces.
- (c) It would not be impracticable for the Council to arrange for this if it thought fit, without any change in the law.
- (d) The Colleges in the other Provinces are in every way in as favourable a position in regard to the University as Rhodes University College except that until the recent appointment of Professor Knothe there was no direct representation of any of the Professorial staffs on the Council. Theoretically the Western Province Colleges enjoy no better status, but owing to geographical conditions the work of the Council and the Committees naturally devolves to a greater extent on those members who live in the vicinity of Cape Town.

(5) Letter to Sir John Vessels dated 1st March, 1911.

Sir,

With reference to your communication of the 19th December last, addressed to the Minister of Education on the subject of certain proposed changes in connection with the University of the Cape of Good Hope, I am directed to enclose a copy of a reply to a letter addressed by me to the Registrar of the University, which reply is dated the 25th instant.

Before taking any further action in this matter the Minister will be pleased to learn your views on the substance of the reply.

(6) Letter from Sir John Vessels in reply dated 7th March, 1911.

Sir,

With reference to your letter of the 1st instant asking for my views on the letter from Dr. Thomson, the Registrar of the Cape of Good Hope University, I beg to state that:-

1. If the University has already determined that steps be taken to convert the Cape University into a South African University, then there should be no difficulty in bringing about the desired result. This of course has nothing to do with the new suggested Teaching University, as the latter does not yet exist and a considerable time may elapse before it comes to be in esse.

2. The election of a certain number of members to the present University Council from the Transvaal, Orange Free State and Natal will not meet the case at all.

The point is that there must be a new University Council upon which each Province is duly represented.

There must be a basis of representation fixed. In the Conference of 1908 (of the resolutions of which I enclose a copy) it was suggested that the Council should consist of 26 members, allocated thus:-

To the Cape	10
To the Transvaal	6
To Natal	4
To the Orange Free State	4
To Southern Rhodesia	2

Now it may be difficult to bring Southern Rhodesia in, but in case that Colony be left out the proportions might be retained.

It is of no use to us to attend a meeting of Council at Cape Town, where our representatives are hopelessly swamped by the Members of Council elected and resident in the Cape Peninsula.

To send eight more members from the Transvaal, Orange Free State and Natal to a Council composed of 38 is quite inadequate, for then the proportions would be:-

Cape	30
Transvaal)	
O.F.S.)16 (Combined)
Natal)	

It seems to me inadvisable to increase the numbers of the Council, for that body is already too large, but the need is to secure due representation upon the Council of the interests of each Province. This is a totally different matter and will produce results quite different from merely adding a few additional members (8 are suggested) to the already too swollen Council.

- 3. The whole Law must be altered from a Cape Colony Law to a Union Law. At present the University is an incorporation of the Cape Colony. What is wanted is to make it an incorporation of the Union. Then provision can be made automatically for meetings throughout the Union when desirable.
- 4. The Resolution (4) has been wholly misconceived by Dr. Thomson. We are not asking that the Provinces should be placed on the footing of Rhodes College, for this College has also an inadequate representation on the Council as compared with those of the Western Province.

It is not the theoretically better status of the Western Province Colleges we complain of; it is the practical advantages these enjoy,

In fact the present University Council may fairly be stated to represent the Western Province Colleges entirely and to have allowed some few members for the other Provinces as advisory members. The work of the Council is no doubt done in Cape Town and as long as the University was a Cape Colony University there was no good ground for complaint, but if the University ceases to be a Cape Colony University there is no reason why the Council should not meet in the various Provinces from time to time, nor is there any reason why the Committee work should not be distributed.

It is a grievance to us that everything is concentrated at Cape Town and that adequate opportunity is not given to us in the other Provinces to make our views felt. It is our keen desire that the geographical conditions should no longer be a bar to us to enable us to translate into action our views as to higher education.

I would suggest that instant steps be taken to do away with the present anomalous state of affairs and that by a brief law the incorporation of the Cape of Good Hope University be made a Union and not a Cape incorporation; also that the Cape Act be so altered that when the words "Cape Colony" occur the words "Union of South Africa" be substituted. Further that the representation of each Colony be fixed as suggested by the Conference of 1908.

(7) Letter to Sir John Wessels dated 20th March, 1911.

Sir,

In reply to your letter of the 7th instant, I am directed by the Honourable the Minister of Education to inform you that the Minister cannot see his way to introduce during the current session any legislation dealing with the Act of Incorporation of the Cape of Good Hope University.

Mr. Balan will, however, give the matter his earnest consideration between this session and the next and will in the meantime enter into negotiations with the Council of the University on the subject.

I have no wish to ask that the failure by 2 marks be condoned, but I do most earnestly and respectfully submit that, by reason of the error in the paper, I am entitled to ask that my marks be revised and a sufficient number be added to entitle me to my certificate.

I regret having to trouble you but you will, I am sure, readily understand that I feel very strongly that my application should be granted, and I sincerely trust that I may be advised to that effect.

B.

Memorandum by Registrar.

1. The error referred to in the Second Statute Paper was that "A" was printed instead of "B". The printed paper was certified "correct" by one of the Co-examiners in Statute Law.
2. The candidate's case had previously been referred back to the Examiner who marked the papers and the substance of his report (see below) was communicated to the candidate on 6th March.

Examiner's Report.

- (a) "What remedies are open to A?" should read "What remedies are open to B?" I regret the error but as the printed paper was not sent to me before the examination took place, I did not become aware of it until my attention was drawn to the error in the first answer book I took up.
 - (b) No injustice has been done to any candidate in consequence of the error. The question was in the majority of cases answered as if "B" stood for "A" and marks were assigned accordingly. In those cases where the error was not discerned by the candidate, I awarded marks for reasons given by the candidate for the conclusion he arrived at. In the case before me, the error was not detected, but as the candidate showed some grounds for the answer he gave he was awarded 4 out of a possible 9 for that sub-question.
 - (c) I have reconsidered the whole paper but regret that I cannot see any reason for increasing the total awarded, to wit, 126.
3. The candidate obtained 623 out of 1250 in the examination as a whole, the minimum required being 625: had he obtained 624 his failure would have been condoned by the Special Examinations Committee.
 4. The average percentage of marks obtained by the candidate in the Second Statute Paper excluding Question 10 (a) was 56.6, which out of 9 (the maximum for the question) equals 4.55 or 5 as against 4 actually assigned by the examiner. This additional mark would suffice to pass him. If the average be calculated on his work in the First and Second Statute Papers combined the candidate would be entitled to 5.11 marks or 6 instead of the 4 allowed him, and he would have passed.
 5. On the instruction of the Vice-Chancellor's Committee the candidate's case was again laid before the Examiner together with a statement in terms of the foregoing paragraph and a copy of the candidate's letter of 10th March. (See A above). In his reply the examiner reports as follows:

I am in receipt of your letter of the 3rd instant re Candidate 1861, and have again carefully considered his case. I must reiterate that it was possible for the candidate to have obtained the maximum of 9 marks for the sub-question as printed and I cannot agree that the misprint made a serious difference to any candidate. In many instances candidates who answered the question as printed obtained the maximum. In my opinion, therefore, not the least injustice has been wrought to this candidate or any other. The matter of condonation is, however, a matter which belongs solely to the University Council. I consider an examiner's position subject to the powers vested in the Council which has the unfettered right of overruling any examiner's decision. If the Council wishes, for good reasons, to condone a failure I cannot conceive of any objections by an examiner to the exercise of its inherent powers. Although in the present case I see no valid reasons for increasing the total awarded, I believe that the Council will, in view of the shortage of but two marks, favourably consider the candidate's prayer. Without wishing to encroach upon what I conceive to be the Council's prerogative, may I venture to say that were I a member of it I should readily give my vote in favour of granting the candidate his certificate.

L. Morrison

19th and 20th June, 1911.

1. The ordinary Quarterly Meeting of the Council was held on the above dates.

2. The following members were present:

The Vice-Chancellor

The Pro Vice-Chancellor

Prof. Beattie	Dr. Juritz	Prof. Notcutt
Rev. Mr. Bender	Prof. Knotte	Prof. Pearson
Sir Braet Berry	Dr. Macjadyen	Prof. Ritchie
Sir John Buchanan	Prof. Mackenzie	Rev. Mr. Russell
Mr. Fennante	Prof. Marais	Prof. Schönland
Prof. Hahn	Mr. Martin	Mr. Schreiner
Rev. Dr. Jenkins (20 th inst.).	Prof. Marison	Mr. Justice Searle (20 th inst.).
	Mr. Whitton.	

The Assistant Registrar was also present.

3. The minutes of the last ordinary meeting which had been previously circulated among the members were adopted with the substitution of the following clauses for Item No. 10. from the words 'The report' (line 1) to the words 'in the following form' (line 2).

The following report of the Scholarship Committee submitted by the Vice-Chancellor was adopted:

The Committee recommends that the six available Scholarships be awarded as under

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|--------------------------------------|-------------------------------------|
| (1) Jamison Scholarship | to No. 1 in Mathematics (Honorary)* |
| | to No. 1 in Classics |
| (2) Porter Scholarship | to No. 1 in Physics |
| (3) Queen Victoria Scholarship | to No. 1 in Chemistry |
| (4) Queen Victoria Scholarship | to No. 1 in Botany |
| (5) Jamison (Additional) Scholarship | to No. 2 in Classics |
| (6) University Scholarship | to No. 2 in Physics. |

*Disqualified, being holder of Rhodes Scholarship.

Subsequently it was pointed out that the claims of one candidate had been overlooked and at the request of the Committee the report was referred back for reconsideration. The following amended report was then submitted and adopted:

4. The minutes of the special meeting held on 15th May, 1911, were taken as read and were confirmed.

5. Leave was given to Mr Fremantle to bring forward on the 20th June a resolution on the subject of the system of appointment to the Civil Service.
6. The following motion submitted by Professor Beattie (on behalf of the Special Committee on the Examinations System) as an unopposed motion was objected to:

"That the Literature and Science Committee be instructed to draft recommendations at the forthcoming meeting as to the best means to be taken to apply to particular examinations and particular papers the following general principle;

A good paper should test whether candidates have successfully gone through a well planned course of study in the subject, within the limits of the syllabus; and with this end in view examiners are instructed to see that their questions are well distributed over the syllabus and that proper weight is given to the more important parts of the syllabus, e.g. that questions are not set on out-of-the-way points merely so as to avoid repeating questions on fundamental points which have been set in a previous year."

7. Leave of absence from the meeting was granted to the following members:
Mr Adams, Dr. Campbell, Dr. Hertzog, Dr. Hyslop, Dr. Kolbe, Prof. Moore, Mr Mudie & Sir John Wessels.
8. A letter was read from the Rector of the University of Geneva thanking the Cape University for sending a delegate to the celebration of its Jubilee in July, 1909.
9. A letter was read from notifying the re-election of Mr Charles Murray, M.A., as Secretary of Convocation for the ensuing period of two years.
10. It was resolved to accept invitations to the University to be represented at the following meetings: the appointment of delegates to be left in the hands of the Vice Chancellor's Committee.
- (a) St Andrews University (held over from last meeting): Celebration of 500th Anniversary, 12th-15th September, 1911.
 - (b) Breslau University: Celebration of 100th Anniversary, 1st-3rd August, 1911.
 - (c) Christiania University: Celebration of 100th Anniversary, 5th-6th September, 1911.
 - (d) III International Laryngo-Rhinological Congress at Berlin, 30th August-2nd September, 1911.
11. It was resolved that the new syllabuses in History for the M.A. and B.A. (Pass & Honours) Examinations adopted at the last meeting should be referred to the Literature Committee for report, before being confirmed.

12. The following were appointed as members of the Special Committee to consider and report on the subjoined proposals, any recommendations on the same question adopted by the Literature and Science Committee in 1911 to be also referred to such Committee:

Prof. Beattie, Mr. Fennant, Dr. Jenkins, Prof. Kistler, Dr. Macpherson, Prof. Morrison, Prof. Notcutt, Prof. Ritchie, Prof. Walker.

That candidates be admitted for Honours in any one of the following groups in the following lines:

Classics. Candidates to take both Pass and Honours papers in both Latin and Greek, and, in addition, two other pass subjects.

Philosophy. Candidates to take both Pass and Honours papers in both Logic and Psychology, and Ethics and Politics, and, in addition, two other pass subjects.

Modern Languages. Candidates to take both Pass and Honours papers in two out of the four languages, and, in addition, two other pass subjects.

History. Candidates to take both Pass and Honours papers in both General Political and General Constitutional History, and, in addition, two other pass subjects; provided that definite groups of subsidiary subjects be drawn up.

13. The following recommendation submitted by the Literature Committee (held over from last meeting) was referred for report to the same Committee as the foregoing item (No. 12):
- 'That candidates should be allowed to possess Honours in Modern Languages (B.A.) in two subjects or Languages only.'

14. The annexed new syllabuses in Geology for the B.A. Examination recommended by the Science Committee (held over from last meeting) were adopted, to take effect in 1914.

15. The following letter from the Under Secretary for Education (held over from last meeting) was further considered:

I am directed by the Minister of Education to request you to be good enough to submit to the University Council the report of the Conference on the subject of the granting of Mining Certificates, of which, I presume, a copy has been placed in your possession, and to inform him whether the resolutions adopted meet with the Council's approval.

On receipt of your reply further action will be taken.

Resolutions adopted by the Conference.

(A) That this Conference is of opinion that:-

- (1) It is indispensable that engineering studies should be carried on at properly equipped teaching institutions and that work done there should be taken into account in awarding degrees.
- (2) For the degree of B.Sc. students shall be required to have passed the Matriculation Examination of the University or any test accepted by the University as the equivalent thereof and shall have attended a four years' course approved by the University at recognised institutions and shall have year by year reached the standard required by the University.
- (3) Legislative provision should be made whereby (a) all persons now holding an engineering or mining diploma of the University or of the South African College or the South African School of Mines and Technology (including the South African School of Mines, Kimberley, the

First Paper.

- (1) *Crystallography.* Mode of formation and occurrence of crystals. General properties of crystals. Characters of the six crystal systems. Holohedral and hemihedral forms. Twins. Isomorphism and polymorphism. Pseudomorphs. Use of Miller's method of crystal notation.
- (2) *Mineralogy.* The general characters of minerals. Modes of occurrence and aggregation of minerals. Physical properties of minerals. Application of optical properties to the determination of the common rock-forming minerals in thin section under the microscope.
Chemical composition, descriptive and determinative characters of principal rock forming minerals, ores, and gangue minerals.

Petrology.

Derivative Rocks.—Their general characters and mode of origin. Description of the following rocks:—Sandstone, conglomerate, breccia, shale, mudstone, limestone, coal, gravels, sands, loess, till, tillite, the superficial rocks of South Africa.

Igneous Rocks.—Their geological occurrence and structure as extrusions and intrusions. Mineralogical and chemical classification. Textural varieties porphyritic, granitic, graphic, rhyitic, vitreous. Characters of the following rocks:—granite, quartz porphyry, rhyolite, obsidian, pitchstone, syenite, orthoclase porphyry, trachyte, diorite andesite, gabbro, norite, dolerite, basalt, tachylite, kimberlite, tuffs and volcanic breccias. Peridotites and meteorites. Magmatic differentiation. Normal order of formation of minerals in a consolidating magma. Contact phenomena due to igneous intrusions.

Metamorphic Rocks.—Schistose and granular classes. Their mode of occurrence. Minerals specially characteristic of metamorphic rocks. Distinctive characters of the following rock types:—quartzite (including magnetic and other ferruginous quartzites), slate, phyllite, mica schist, gneiss, hornblende schist, chlorite schist, eclogite, granulite, marble.

Theories as to the origin of the various metamorphic rocks.

Second Paper.

- (1) *Physical Geology.* The geological action of atmosphere, rain, rivers, lakes, underground waters, ice, the sea, animals and plants. The weathering of rocks, general products of weathering, and the formation of soil. The nature of soils.
Volcanic activity and its geological results. Geological and geographical distribution of volcanoes.
Earthquakes. Movements of elevation and subsidence.
- (2) *Structural Geology.*—Structures peculiar to sedimentary, igneous, and metamorphic rocks. Structure of rock masses. Faults and their effects on the outcrops of beds. Structures of mountain chains. Effects of denudation on various structures. Influence of geological structure on the scenery of a country.
- (3) *Historical Geology.*—General principles of stratigraphy. Main features of the various geological systems with the general characteristics of their faunas and floras. The bearing of palaeontology on the theory of evolution.

Geology of South Africa.—General geological structure of South Africa. The Malmesbury, Keis, Kraaipan, and the Swaziland Schist Series. The Witwatersrand System, the Ventersdorp or Vaal River System, Transvaal or Potchefstroom System, Waterberg and Matsap formations. Cape System, Karoo System, Uitenhage and Cretaceous rocks of Pondoland and Natal. The Pre Cape igneous intrusions and Karoo dolerites. Diamondiferous and related pipes.

Superficial or recent formations.

(A knowledge of the sub-divisions of the systems as existing in the Northern Hemisphere will not be expected).

Practical Examination.

- (1) *Crystallography and Mineralogy.*—Recognition of the various forms and simpler combinations occurring on the minerals above specified and determination of specimens of the minerals by means of physical characters and blowpipe tests.

- (2) *Petrology*.—Description of typical handspecimens of the rocks above specified. Description of the mineral composition and structure of typical thin sections of the commoner rocks.
- (3) *Geology and Palaeontology*.—Recognition of common South African fossils. Section drawing from simple geological maps.
(All microscopic thin sections set in the examination will be accompanied by hand specimens of the same rocks).
The following books of reference may be used during determination of minerals and during microscopic work :
- I. Weisbach's Tables for determination of minerals or the English edition of the same by Frazer.
 - II. Luquer's "Minerals in Rock Sections."
 - III. Students' note books.

II. HONOURS EXAMINATION.

First Paper.

- (1) *Geology*.—The origin and development of surface features; the evolution of mountain chains and the attendant phenomena; the development of river systems; theories as to the origin and development of the continental and oceanic areas. The general bearing of geology on physical geography. Geology and agriculture.
- (2) *Petrology*.—The development of modern petrology and acquaintance with the methods adopted in its study. Knowledge of the following rock types in addition to those mentioned in the Pass syllabus: Granophyre, Phonolite, Elaeolite Syenite, Dacite, Lamprophyres, Melilite Basalt, Leucite and Nepheline Basalts, Peridotites and Serpentine Rocks, "Hornfels" Chiastolite slate, Andalusite and Cordierite Schists, Ottrelite Schist.
- (3) *Stratigraphy*.—The principles of stratigraphy and history of their development. South African stratigraphy and correlation of South African formations with those of other parts of the world.

Second Paper.

EITHER (A) MINERALOGY OR (B) PALAEOONTOLOGY.

A. Mineralogy.

Characteristics of Crystalline matter. Directional properties. Law of Rational Intercepts. Zones. Symmetry of Crystals. Method of representation of faces and symmetry of crystals by stereographic projection. Classification of Crystals according to symmetry (Thirty-two classes), Etching figures. Vicinal faces. Oscillatory combinations.

Chemical and Crystallographic classification of minerals. The Chemical composition and physical properties of the following minerals with a general knowledge of their modes of occurrence and common associations.

Elements.—Diamond, Graphite, Sulphur, Arsenic, Antimony, Bismuth, Gold, Mercury.

Haloids.—Fluorite, Halite, Sylvite, Salammoniac, Cerargyrite, Cryolite.

Monosulphides.—Galena, Argentite, Blende, Millerite, Niccolite, Copper Glance, Cinnabar.

Disulphides.—Pyrite, Smaltite, Cobaltite, Marcasite, Mispickel.

Sesqui-Sulphides.—Stibnite, Bismuthite, Orpiment.

Sulpho-Ferrites.—Chalcopyrite, Erubescite, Pyrrhotite.

Sulph-Antimonites, etc.—Tetrahedrite, Tennantite, Stephanite, Pyrargyrite, Bournonite.

Monoxines.—Cuprite, Zincite.

Sesquioxides.—Corundum, Haematite, Limonite, Manganite, Psilomelane, Bauxite.

Dioxides.—Cassiterite, Rutile, Anatase, Pyrolusite, Quartz, Chalcedony, Tridymite, Opal.

Aluminates, etc.—Spinel Group, Chrysoberyl.

Borates.—Boracite, Borax.

Carbonates.—Calcite, Dolomite, Magnesite, Siderite, Calamine, Rhodochrosite, Aragonite, Witherite, Strontianite, Cerussite, Azurite, Malachite.

Silicates and Titanates.—Olivine Group, Pyroxene Group, Amphibole Group, Ilmenite, Titanite, Hemimorphite, Talc, Serpentine, Apophyllite, Topaz, Andalusite, Cyanite, Leucite, Nepheline, Sodalite Group.

The Felspar Group (Orthoclase, Microcline, Anorthoclase, Albite, Oligoclase, Andesine, Labradorite, Bytownite, Anorthite).

The Micas. Tourmaline, Stilbite, Harmatome, Analcite, Natrolite, Epidote, Vesuvianite, Prehnite, Axinite, Staurolite, Chlorite, Beryl, The Garnet Group, Zircon, Phosphates, &c.

Phosphates, etc.—Apatite, Pyromorphite, Mimetite, Vanadinite, Vivianite, Erythrite, Wavellite, Turquoise, Monazite.

Sulphates.—Barite, Celestite, Anglesite, Anhydrite, Gypsum.

Tungstates.—Scheelite, Wolframite.

The optical properties used in determination of the following minerals under the microscope (including methods of determining optical sign, and the Becke method of determining relative refractive index):—Opal, Pyrites, Magnetite, Garnet, Haematite, Ilmenite, Corundum, Quartz, Calcite, Dolomite, Apatite, Nepheline, Tourmaline, Andalusite, Sillimanite, Topaz, Orthorhombic Pyroxenes, Olivine, Cordierite, Monoclinic Pyroxenes, Amphiboles, Micas, Chlorites, Epidote, Titanite, The Felspars, Serpentine.

Optical and Microchemical methods of discriminating the various triclinic felspars.

Methods of measuring axial angles.

Use of contact and reflecting goniometers.

B. Palaeontology.

(1) The general structure, principles of classification, and geological distribution of the following groups, with special reference to the more important genera.

- (a) Protozoa
- (b) Porifera
- (c) Coelenterata
- (d) Echinodermata
- (e) Brachiopoda
- (f) Polyzoa
- (g) Mollusca
- (h) Annulata
- (i) Arthropoda
- (j) Vertebrata

- (1) Pisces
- (2) Amphibia
- (3) Reptilia
- (4) Aves
- (5) Mammalia

(2) *Palaeobotany*.—Evidence afforded by fossil plants as to past climates. The conditions under which plants become preserved in rocks. The theories of the formation of coal and allied rocks. Fossils of disputed origin, such as *Oldhamia* and *Spiralphyton*.

The structure, distribution and (when it is of importance) the bearing on the evolution of existing classes of plants, of the following groups, with special reference to the genera named:

- Schizophyta.
- Algae.
- Charophyta.
- Pteridophyta, Equisetales.

- Girvanella*.
- Lithothamnium*.
- Chara*.
- Equisetites*.
- Phyllothea*.
- Calamostachys*.
- Calamites*.
- Schizoneura*.
- Sphenophyllum*.
- Cheirostrobos*.

Sphenophyllales.

Filicales.

Glossopteris, *Sphenopteris*.
Gangamopteris, *Onychiopsis*.
Psaronius, *Odontopteris*.
Osmundites, *Cheiropteris*.
Cladophlebis.
Taeniopteris, *Phoenicopsis*.
Callipteridium, *Neuropteridium*.

Cycadoflites.

Danaeopsis.
Alethopteris, *Calamopitys*.
Heterangium *Lyginodendron*.
Medullosa.

Lycopodiales.

Lepidodendron *Lepidophloios*.
Sigillaria *Stigmaria*.

Cycadophyta.

Bothrodendron *Lepidostrobus*.
Pterophyllum *Bennettites*.
Zamites.

Ginkgoales.

Cycadolepis.

Benstedtia.

Viossonia.

Carpolithes.

Baiera.

Psygmyphyllum.

Cordaitales.

Cordaites (*Noeggerathiopsis*).

Coniferales.

Stigmodendron.

Strobilites.

Araucarites.

Third Paper.—Important papers and reports on South African and general geology. A list of literature prescribed will be drawn up each year and issued to applicants.

The paper will consist of six questions or subjects to be treated in essay form. Each candidate will be required to confine himself to two of the six subjects.

Practical Examination.—(Two days).

- (a) *Stratigraphy*.—Map reading. Section drawing and description of area represented on geological map.
- (b) *Petrology*.—Description of mineral composition and structure of hand specimens and thin sections of rocks enumerated in syllabus above.
- (c) Either (A) Mineralogy or (B) Palaeontology.

A. *Mineralogy*.

Description and determination of mineral specimens. (The range of mineral species is indicated in the alternative mineralogy syllabus).

B.—*Palaeontology*.

Description and determination of the fossil genera enumerated in the alternative Palaeontology syllabus.

(Each microscopic thin section set in the examination will be accompanied by a hand specimen of the same rock. During the determination of minerals and microscopic work the following books of reference may be used in addition to those mentioned for the Pass examination:—

Rosenbusch's "Mikroskopische Physiographie" or its English equivalent, by Iddings.

Penfield and Brush, "Determinative Mineralogy".

Transvaal Technical Institute and the Transvaal University College), and (b) all persons who, having commenced their course of study at one of the above institutions before or in 1911, shall obtain such diploma; shall receive the degree of B.Sc. in Engineering.

- (4) The Third and Fourth Mining Examinations shall in the meantime be held for the students of the South African School of Mines and Technology by the University jointly with the staff of that institution.

(B) That this Conference is unable, with the information at present before it, to come to any agreement on other points connected with the questions referred to it, and would suggest that if it be deemed desirable it should be called together again at a later date for the further consideration of such points.

It was resolved that the Council express its concurrence in the foregoing Resolutions subject to the deletion of all words after 'such diploma' in the last line but one of Clause A (3) and the substitution thereof of the following words:

"shall be entitled to receive the degree of B.Sc. in Engineering providing that in all cases the conditions in paragraph (2) be satisfied"

16. The attached letters in reference to the Matriculation Examination results of 1910 were submitted from (a) the President of the S.A. Teachers' Association
(b) the Grahamstown Educational Association
(c) the East London High Schools Committee
(d) the Principals of seven High Schools.

It was resolved to acknowledge the letters and to refer (b) to the special Committee appointed at the previous meeting to deal with the question of abnormal variations in examination results. (Special Committee on Examinations System).

17. With reference to the following motion by Professor Schönland clause (a) was agreed to, clause (b) being withdrawn:

- (a) That due notification of meetings with a copy of the agenda paper be given to all 'Corresponding members' of Committees
(b) That after each meeting an abstract of the proceedings be furnished to such members.

18. The following motion by Professor Beattie was referred to the Special Committee on the Examinations System appointed at the previous meeting, with special reference to the practicability of printing the examination papers in South Africa:

'That in future the appointment of examiners be not made at the February meeting of the Council but at a meeting to be held subsequently thereto.'

19. The following Report of the Vice-Chancellor's Committee, submitted by the Vice-Chancellor, was adopted; and it was further decided to communicate to Professor Reinink the resolutions referred to in paragraph 3(a), and in reference to paragraph 3 (b) to request the S. African College Authorities to give such timely notice of vacancies in future as to enable them to be dealt with by the Council at an ordinary meeting:

(a)

March 10th, 1911.

I have the honour to acknowledge your letter of the 25th ultimo, informing me, as President of the S.A.T.A., of the decision of the University Council with regard to the recent Matriculation results.

While we welcome the appointment of the Committee referred to, I regret to have to state that in our opinion this action alone will not meet the claims of justice.

Hitherto the University has enjoyed the confidence of the teachers. On this occasion, however, they feel convinced that serious injustice has been done to a large number of candidates, though no doubt without its being intended, and, voicing this general feeling, the Executive Committees of the two Associations have united in a public protest on the subject.

(Sgd.) E.T. Littlewood,

President, S.A.T.A.

(b)

March 21st, 1911.

At a meeting of the Grahamstown Educational Association, held last evening, and at which the Principals of the six leading schools and colleges were present, as well as the majority of the staffs, the resolution enclosed was carried nem con, and it was suggested by the President (Rev. P.W.H. Kettlewell, Principal of St. Andrew's College) that the University might kindly inform us what steps will be taken.

(Sgd. Geo. H. Vard,

Hon. Sec. Grahamstown Educational
Association.

That this meeting of the Grahamstown Educational Association respectfully urges the University Council to take such steps in the future conduct of the University School examinations as may lead (1) to the preservation of a more uniform standard in the papers set in these examinations: (2) to the appointment of examiners who are acquainted with standards that may fairly be expected of candidates in South Africa and with methods ordinarily adopted in marking: (3) to the establishment of some means for securing a revision of results in cases where a manifest injustice had been committed.

(c)

March 15th, 1911.

I am directed by the Committee of Management of Selborne College Boys' High School and Girls' High School, East London, to ask you to lay before the University Council the following resolution passed at a meeting held on 14th March, 1911:-

The Committee desires to express its strong disapproval of the raising of the standard of the recent Matriculation Examination without warning or notice of any kind being sent to candidates or teachers.

The high standard demanded, particularly in Dutch, has proved disastrous to many English speaking candidates, not only in East London, but in the Eastern part of the Cape Province. For various reasons this Committee has deemed it expedient to encourage the study of Dutch in its schools, but it would appear, judging by the standard demanded in this language, as compared with French and German, that the University Examiners are trying to make it impossible for English speaking candidates to take Dutch as one of the subjects of the Matriculation Examination.

This Committee feels that such cannot be the desire of the University Council as a whole, and would respectfully ask for some kind of assurance that in the future a candidate of average ability who takes Dutch may have the same chance of obtaining a certificate as one taking French or German.

(Sgd.) V.F.S. Dooty,
Secretary.

To the Cape University Council.

We, the undersigned Principals of High Schools, desire respectfully to call the attention of the University authorities to the impossible standard of Dutch Papers and Dutch Marking in the Matriculation Examination, a standard so high that no English boy will be able to obtain good marks, and few English boys will be able to pass, in that subject.

It is not necessary to dwell upon the reasons which have induced us to persuade our pupils to take Dutch as their Modern Language in this examination. But if, through the papers being set as if the language were the mother tongue of all candidates, a clever boy can only obtain in Dutch one third of the marks which an average boy can obtain in French or German or Kafir, it stands to reason that we shall have to abandon Dutch as an examination subject, a proceeding which will be deplored by us as much as it will be by the controlling body of the University Council.


We have decided to place the matter before you in the hope that some kind of assurance will be given us that Dutch will no longer be an impossible subject for an average candidate not of Dutch birth and surroundings.

(Sgd.) W.A. Way, Rector, Grey Institute, Port Elizabeth.
 J.G. Sutton, Principal, De'le College, King William's Town.
 Geo. Rattray, Principal, Selborne College, East London.
 P.W.H. Kettlewell, Principal, St. Andrew's College, Grahamstown.
 D. Neilson, Principal, Victoria High Schools, Grahamstown.
 E.G. Gane, Principal, Kingswood College, Grahamstown.
 Wm. Baxter, Principal, S.A. College School, Cape Town.

REPORT OF THE VICE-CHANCELLOR'S COMMITTEE.

(Submitted 19th June, 1911)

(The Vice-Chancellor)

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1. The Committee reports that it has approved of the courses of study (See Annexure A) submitted by the scholars of 1910 viz. O.D. Schreiner (Jamison) C.W. Thompson (Porter) W.P. Robson and H.J. Mandelbrote (Queen Victoria) Miss M. Macintosh (Maynard and Miss D.G. Lee (University)).
 2. The Committee has caused the Coronation Address to His Majesty the King, Chancellor of the University, to be suitably engrossed and forwarded to England for presentation by the Minister of Education.
 3. The Committee reports that it has dealt with the following items as matters of urgency:
 - (a) The taking of such steps as were necessary owing to the motion before the Supreme Court by Mr. Dittmar for the issue of a certificate to his son who was an unsuccessful candidate at the Matriculation Examination in 1910. In this connection the attention of the Committee was drawn to a letter written to Mr. Dittmar by one of the Examiners in Dutch at that examination and the Committee resolved to place on record its regret that an examiner should have overlooked his duty in communicating with the candidate otherwise than through the Registrar.
 - (b) The filling of a vacancy in the members of the South African College Council appointed by the University Council, Sir William Solomon the retiring member being reappointed for three years from 31st March 1911 by the Committee.
 - (c) The substitution of 1912 for 1911 as the date when the new regulations for the Bartle Frere Exhibition shall come into force (Calendar p. 331): it having been overlooked when the Council at its last meeting fixed 1911 as the date that notice of the change had already been announced in the printed Matriculation Pamphlet as for 1912 only.
 4. The Committee reports that the Minister of Education has requested Dr. Thomson to accept the Chairmanship of the Departmental Commission on Higher Education, and that it has concurred in his acceptance of the position.

20.

The following Report of the Building Committee, submitted by Sir John Buchanan, was adopted:

REPORT OF THE BUILDING COMMITTEE.

(Submitted 19th June, 1911)

(Sir John Buchanan)

- (1) The Committee reports that it has been successful in obtaining from the Railway Administration a rebate of 13/5 per ton off the ordinary rate of 41/5 for the carriage of stone from Kroonstad for use in connection with the erection of the Hall.
- (2) In reference to the medallions to be placed in the University Buildings in memory of Hon. W. Porter, Dr. W. Hiddingh and Sir Donald Currie the Committee has to report (a) that it has definitely arranged with Mr. Reynolds Stephens to proceed with the three portraits in metal treated decoratively on marble backs with suitable inscriptions, the whole to be delivered and fixed by May 1912, at an inclusive price of 400 guineas, (b) that Mr. M. Hiddingh has undertaken to defray the cost of the medallion of his uncle.

I.

14th March, 1911.

For the information of the University Council, I intend entering Cambridge University in October next, with a view to studying for the Law Tripos.

(Sgd.) O.D. Schreiner.

II.

26th March, 1911.

I beg to submit to the Scholarships Committee, through you, the following projected course which I hope to pursue in compliance with one of the conditions of the Porter Scholarship awarded to me by the University. My intention is to study Law with the object of qualifying for the Bar. To do this I have mapped out the following distribution - six months at the Rhodes University College, Grahamstown, spent entirely in the study of Law and after that to proceed to the University of Cambridge in England there to take the necessary examinations, in two years, if I can manage it, in three, if I find that two will not suffice or finances will permit. After Cambridge I will go for a year or six months to the Law Courts in London (probably to read in Chambers) according as I stay at Cambridge two or three years.

I trust that the above will meet with your approval and that you will notify me of same, so that I can make my arrangements.

(Sgd.) C.N. Thompson.

III.

2nd March, 1911.

I beg to intimate my acceptance of the Queen Victoria Scholarship and to state that my intention is to proceed to the University of Halle to study for the degree of Doctor of Philosophy. Hoping this will meet with the approval of the Council,

(Sgd.) W.P. Robson.

IV.

25th February, 1911.

With reference to the Queen Victoria Scholarship awarded to me by the University I beg to submit the following course of study to your kind consideration. I intend to study here during 1911 for my M.A. degree and to proceed early in 1912 to the University of Oxford for the purpose of qualifying for a degree in History.

(Sgd.) H.J. Mandelbrote.

1st April, 1911.

In answer to your letter of March 29th I beg to inform you that I have applied for admission as a post-graduate student to Newnham College, Cambridge. Further, may I request the Council to allow me to receive the amount of my Scholarship in two instalments of £90 each, instead of three of £60.

(Sgd.) H. Macintosh.

VI.

8th March, 1911.

Miss Lee's medical adviser has forbidden her to go to Europe as, in his opinion she would be unable to stand the winters. She is also very averse to sitting for another examination. I understand from Mr. Lee that the B.A. Examination was a severe strain upon her and that her health was on the point of giving way on more than one occasion while it was in progress. She possesses exceptional ability and I can only suppose that the low position she took in the examination was due to her partial nervous breakdown. As a result of this experience I am unable to advise her to sit for the M.A. Examination.

She is keenly interested in Research and for some months she has had in hand a promising piece of investigation which is now nearing completion. It would be a great pity if she were prevented from following up this line of work. Under the circumstances I therefore suggest for the approval of the Council that she should be allowed to hold her scholarship while doing research in this laboratory, with the understanding that when the time-conditions are fulfilled it should be submitted to the University as a thesis or theses for the degree of D.Sc.

(Sgd.) H.H.W. Pearson.

21. The following Report of the Survey Committee, submitted by the Vice Chancellor, was adopted, subject to detailed syllabus being drawn up for the new subjects 'Town-planning' and 'Methods of practical geodesy and topography'.

REPORT OF THE SURVEY COMMITTEE.

(Submitted 19th June, 1911)

(The Vice-Chancellor)

- I. The Committee reports that it has considered the revision of the Regulations for the Examinations in Land Surveying in terms of the resolutions adopted at the Conference on the said examinations held in November last as endorsed by the University Council at its last meeting, and submits the following recommendations:

- A. That the Second Examination in Land Surveying (hitherto described as Section B of Part I of the Examination in the Practice of Land Surveying see Calendar 1911-1912 p. 267) to be conducted by the University consist of 4 papers covering respectively the following portions of the old syllabus together with such additions as are indicated:

FIRST PAPER (Four hours)

(Portion of Old Syllabus)

- | | | |
|--------------|---------|---|
| Old Syllabus | Sec. 2. | Methods of base measurements and the application of corrections. |
| " | " | Sec. 4. Methods of overcoming difficulties in the field and the reduction of small errors of position. |
| " | " | Sec. 8. Computation of co-ordinates, and of the areas of figures from the co-ordinates of their angular points, and of areas bounded by curves. |
| " | " | Sec. 10. Plotting co-ordinates and taking out areas by planimeter. |

SECOND PAPER. Part I. (Four hours)

- | | | |
|--------------|---------|---|
| Old Syllabus | Sec. 3. | Methods of observation of angles, horizontal and vertical and the application of corrections (with the addition of "the practical application of the method of least squares", to take effect in 1913). |
| " | " | Sec. 6. Computation of a triangulation (principal or secondary) and the computation and reduction of a traverse (with the addition of "the determination of points by graphical or other methods", to take effect in 1913). |

Part II. (1912 only) (Two hours)

- | | | |
|--------------|----------|---|
| Old Syllabus | Sec. 13. | Elements of Geology. |
| Old Syllabus | Sec. 1. | Construction, manipulation and adjustment of all surveying instruments. |

THIRD PAPER.

- | | | |
|---|---|--|
| " | " | Sec. 9. Computation of heights and the reductions of level observations. |
| " | " | Sec. 12. Setting out curves, laying out roads, making cross sections, and the calculation of quantities. |

With the addition in and after 1913 of a new section viz. Town-planning.

FOURTH PAPER. (Four hours)

- | | | |
|--------------|---------|---|
| Old Syllabus | Sec. 5. | Methods for the determination of azimuth, latitude, time, and longitude. |
| " | " | Sec. 7. Computation of azimuths, latitudes, and longitudes from the data of the astronomical observations or from the data of known points. |

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Old Syllabus Sec. 11. Projection of maps.

With the addition in and after 1913 of a new section viz. Methods of practical geodesy and topography.

B. That the marks and standards be as follows:

	Maximum	minimum required.
First Paper	300	90
Second Paper (Pt. I. 225 Pt. II. 75)	300	90
Third Paper	300	90
Fourth Paper	<u>300</u>	90
	1200	600

C. That the entry fee be as follows:

First registration £5: Re-registration £2.10/-

D. That in and after 1913 Section B of the Second Paper (Elements of Geology) be transferred to Part II of the First Examination in Land Surveying.

II. The Committee recommends that in 1912 the Second Examination in Land Surveying commence on the first Monday in February in order to comply with the provisions of Section 28 of O.R.C. Ordinance No. 18 of 1904 (Calendar p. 280).

III. The Committee recommends the appointment of the following examiners and moderators for the Examination in 1912:

	Examiner	Moderator
First Paper	Mr. W.K. Tucker	Mr. J.J. Bosman (or Mr. W.H. Finlay, H.A.)
Second Paper Pt. I.	Mr. H.G. Fourcade	do. do.
Pt. II.	Dr. Jorisson	Dr. A.W. Rogers, H.A., D.Sc.
Third Paper	Mr. W.C. van der Bort	Mr. J.J. Bosman (or Mr. W.H. Finlay, H.A.)
Fourth Paper	Mr. W.B. Robinson, B.A.	do. do.

IV. At the request of the Minister of Education certain draft clauses of a Bill to consolidate and amend the Survey Laws in the Union were discussed by the Committee and the Registrar was instructed to convey to the Minister the views of the members of the Committee thereon, together with a rider to the effect that in order to secure the proper training of land-surveyors two professorial chairs of land surveying should be established in South Africa.

22.

The following Report of the Special Committee on Honours in Department III (Course A) of the B.A. Examination was submitted by Professor Walker:

REPORT OF THE SPECIAL COMMITTEE ON HONOURS IN DEPT. III

(COURSE A) OF THE B.A. EXAMINATION.

(Submitted 19th June, 1911)

(Prof. Walker)

Committee.

Prof. Walker (Chairman)
Mr. Erenantle
Prof. Macfadyen
Prof. Morrison
Prof. Notcutt
Prof. Pearson
Prof. Ritchie.

The Committee reports that it has reconsidered its report of the 14th February last and has drafted the subjoined scheme of correlation of the subjects of Course A of Department III of the B.A. Examination for candidates wishing to present themselves for Honours:

Candidates taking Course A in Department III of the B.A. Pass Examination who wish to enter for Honours in one of the groups in Department I must comply with the conditions specified below in reference to such Group:

Group I. (Classics):

The subjects to be taken in the Pass Examination shall be (1) Latin (2) Greek (3) Logic & Psychology (or Ethics & Politics): with (4) one of the remaining Literary Subjects and (5) a Science Subject.

Group II (Modern Languages):

The subjects to be taken in the Pass Examination shall be (1) and (2) the two principal languages offered for Honours (3) Latin: with (4) and (5) either (A) one of the remaining Literary Subjects with Mathematics or (B) Greek or Logic & Psychology or Ethics and Politics with any Science Subject.

N.B. Candidates will not be debarred from offering History under (A) of subjects (4) and (5)).

Group III (Mental & Moral Science):

The subjects to be taken in the Pass Examination shall be (1) Logic & Psychology or Ethics & Politics (2) Greek: with (3) and (4) any two of the following (a) English or Dutch (b) French or German (c) Latin (d) History (e) Economics, and (5) a Science Subject.

Group IV (History):

The subjects to be taken in the Pass Examination shall be (1) History (2) Latin (3) Ethics & Politics: with (4) Greek or French or German or Logic & Psychology or Economics, and (5) a Science Subject.

Before dealing with the Report the following recommendation submitted by the Literature and Science Committee (held over from last meeting) viz:

'That candidates should be allowed to take Honours in selected courses of Department III of the B.A. Examination, provided that the conditions for Honours attached to the subjects in the B.A. Literature and B.A. Science Degree be fully satisfied'

was adopted, to take effect in 1915.

The Report was then formally adopted after discussion, as the basis for Honours for candidates taking Course A of Department III in their Pass Examination, a motion by Dr. Macfadyen to refer the various recommendations to the forthcoming meeting of the Literature and Science Committee being negatived.

23. The following Report of the Special Committee appointed to consider and report on the question of the granting of special certificates in English and Dutch Language and Literature, submitted by Professor Marais in the absence of Professor Moore, was referred back to the Committee for consideration of the possibility of making provision for an oral examination as part of the scheme and^(a) for reconsideration of paragraph (d).

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Report of the Special Committee appointed to consider and report
on the question of the granting of special certificates in English and Dutch
Language and Literature.

(Submitted 19th June, 1911)

(Prof. Moorrees)

Committee.

- Prof. Moorrees (Chairman)
- | | |
|-----------------|--------------------|
| Mr. Fremantle | Prof. Ritchie |
| Prof. Macfadyen | Mr. Justice Searle |
| Prof. Marais | Dr. Viljoen |
| Prof. Notcutt | Mr. Whitton. |

The Committee recommends that special certificates be issued by the University in and after 1912 in connection with the Matriculation (or Senior Certificate), the Intermediate, and the B.A. Examinations for proficiency in English (Language and Literature) and in Dutch (Language and Literature) as tested by the ordinary papers in those subjects at the said examinations, under the following conditions:

- (a) That the special certificates in connection with the Matriculation and Intermediate Examinations be in respect of the papers in English and Dutch as primary subjects only.
- (b) That the special certificates in connection with the B.A. Examination be in respect of English and Dutch at the Pass Examination only.
- (c) That for each grade there be a First Class and a Second Class Certificate: the minimum required for the First Class Certificate to be 70 per cent and a Second Class Certificate 45 per cent of the maximum marks: the names in each class to be published in alphabetical order.
- (d) That candidates for any one of the above mentioned examinations may enter at the same time for the special language certificates issued in connection therewith on payment of an additional fee of 5/- per subject.
- (e) That in the case of candidates entering for special certificates only the entry fee per subject be as follows:

For the Lower (Matriculation) Certificate	5/-
For the Higher (Intermediate) Certificate	7/6
For the Advanced (B.A. Pass) Certificate	10/-

24.

The following Report of the Examinations Committee was submitted by *Ryerson Ritchie*.

REPORT OF THE EXAMINATIONS COMMITTEE.

(Submitted 19th June, 1911)

(Prof. Ritchie)

I. The Committee reports that it has made the following appointments in connection with the examinations of 1911:

B.A. Honours	English II	Prof. Johnson	vice Prof. Kidd resigned.
	History III.	Mr. C.W. Cousins	vice Mr. Hope resigned.
	History IV & V	Mr. C.D. Hope	vice Dr. Flint resigned.
	Dutch II	Rev. J.P. van Heerden & Dr. W.A. Joubert	vice Professors Moorrees & Dingenans resigned.
	French II.	Rev. J.A. Campbell	vice Prof. Nauta resigned.
	Latin II & Greek II.	Mr. J. McCulla	vice Mr. J.G.R. Lewis resigned.

24.

IV. The Committee as instructed has considered the question of the time allowed for the paper in Bookkeeping and Commercial Arithmetic at the Senior Certificate Examination and recommends that the time be extended from three hours to three and a half hours viz. three hours for Bookkeeping and Commercial Arithmetic and half an hour for "Tots" and that 50 out of the 300 marks assigned to the paper be allowed for the questions on "Tots".

Paragraph IV was adopted.

V. The Committee as instructed has considered what arrangements should be made for the admission to the B.A. Honours Examination of candidates who have previously passed the B.A. Pass Examination and recommends that the following clauses be adopted:

- (a) Candidates who have taken the B.A. Pass Examination in Department I or II shall be allowed to enter for Honours in the same Department the following year by retaking the ordinary Pass and Honours papers in the subject selected (i.e. dropping the remaining Pass Examination papers). Such candidates shall be eligible for Scholarships.
- (b) Candidates who have taken the B.A. Pass Examination in Department III shall be allowed to enter for Honours in either Department I or II under the same conditions.

The Committee further recommends that if the foregoing clauses the Council should appoint a ^{Special} Committee to consider the question of raising the standard of the B.A. Honours Examination.

Paragraph V was adopted in principle. The wording of clause (b) to be revised by the Committee with a view to greater clearness.

The following Special Committee was appointed:

- The Vice-Chancellor, T. J. Bester, Breijer, Heber, Dr. Jenkins, P. J. Van der Merwe, Macfarlane, Mackenzie, Morison, Nuttall, Pears, Ristic and Schönland.

VI. The Committee recommends that the Council should approve of the following subject offered by a candidate for the M.A. Examination in Department II in terms of Paragraph III (6) on p. 183 of the Calendar, viz. "Shakespeare and his predecessors".

Paragraph VI was adopted on the understanding that 'Shakespeare' was not offered under paragraph III (2) on the same page of the Calendar.

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At this stage the Council adjourned until the following day.

26.

On the Council resuming on the 20th June, the following motion by Mr. Freyre was adopted:

That it is imperatively necessary in deciding on the system of appointment to the Civil Service to take full account of the system of University education in South Africa, and that therefore in the opinion of this Council it would be extremely inadvisable to adopt any definite decision on the system of appointment to the Civil Service without giving the Council an opportunity of delegating witnesses to give evidence on the subject; and that a copy of this resolution be sent to the Prime Minister and the Minister for Education, and to the Ministers acting as such.

27. The consideration of the Report of the Examinations Committee was then proceeded with as follows:

VII. In connection with the arrangements to be made for the preparation of the papers for which internal and external Co-examiners have been appointed (B.A. Examination - Department I) the Committee, after careful consideration, has adopted the following resolutions which it now submits for the approval of the Council:

A. DATES OF B.A. EXAMINATION.

- (1) The commencement of the B.A. Examination in Science (Depts. II & III) shall be antedated to Monday, 20th November (viz. 7 days).
- (2) The commencement of the B.A. Examination in Literature (Depts. I & III) shall be postponed to Tuesday, 12th December.
- (3) The commencement of the B.A. Examination in Literature Honours shall be postponed to the week between Xmas and the New Year.

B. ARRANGEMENTS FOR PAPERS.

- (4) (a) The B.A. Examiners in Literature shall meet at the University from Thursday, 23rd November - Saturday, 25th November, to decide on the final drafts of the various papers.
- (b) The appointment of every Internal Examiner shall be conditional on his undertaking to be present at this meeting.
- (c) External Examiners unable to attend shall be bound to accept the decision arrived at at the meeting in reference to their papers.

(N.B. A copy of each paper, as drafted by the external examiner, will be sent in advance to the internal examiner so as to reach him on Saturday, 18th November, in order to give him an opportunity of looking over the draft before the meeting.)

- (5) The papers shall be dealt with at the above meeting by the examiners in groups as specified below; with a Chairman for each group, who shall have both a deliberative and a casting vote, and who shall receive a special fee for his services.

Groups: (a) Latin (b) Greek (c) English (d) Dutch (e) French and German (f) Mental and Moral Science, Logic and Psychology, Ethics and Politics (g) History (h) Economics.

- (6) The final drafts of the papers shall be countersigned by the Chairman concerned and shall be lodged by him with the Registrar not later than Monday, 27th November.

A type written copy of each paper will be made forthwith and shall be certified correct by the Chairman after comparison with the original MS. The necessary number of copies for the examination will then be taken off on the Roneo Machine: and the Chairman concerned shall be responsible for passing the paper in its final form (i.e. after leaving the Roneo Machine) in the case of all language papers before their dispatch to the examination centres.

N.B. (i) The cost of bringing the examiners to Cape Town for the meeting and of typing etc. the papers is estimated at about £150.

(ii) The approximate examination dates would be as under:

Science Pass Written papers	20-28 November
" " Practicals	29 Nov.-8 Dec.
" Honours Written Papers	12, 13 December.
" " Practicals	14, 15 December.
Literature Pass	12 - 22 December.
" Honours	27-29 December.

(iii) The following appointments of Chairmen are recommended:

(a) Latin	Prof. Paterson
(b) Greek	Prof. Robertson
(c) English	Prof. Kidd
(d) Dutch	Prof. du Toit
(e) French & German	Prof. Logeman
(f) Mental & Moral Science etc.	Prof. Walker
(g) History	Prof. Fouche
(h) Economics	Prof. Hoernlo.

In reference to Paragraph VII the attached letter from the Senate of the South African College was considered and it was resolved

That the principle of appointing Internal Examiners be confined for 1911 only, and that the general principle be referred to the Literature and Science Committee for report.

Paragraph VIII of the Report, including the appointments of Chairmen, was then adopted subject to the proposed arrangements being liable to alteration should it be found possible to have part on the whole of the papers printed, provided that in that event sufficient guarantees of secrecy were forthcoming.

28. Professor T. Walker was elected Vice Chancellor for the ensuing term of two years from 30th July, 1911, and Professor W. Ritchie Pro Vice Chancellor for the same period.

29. The thanks of the Council were recorded to the retiring Vice Chancellor, Sir Charles Abercrombie Smith.

30. The following Standing Committees were appointed to hold office for a period of two years from 30th July, 1911.

1. VICE-CHANCELLOR'S COMMITTEE.		
The Vice-Chancellor. (Chairman)	Prof. Moorrees.	Mr. Justice Searle.
The Pro Vice-Chancellor.	Prof. Morrison.	Sir Abercrombie Smith.
Prof. Beattie.	Adv. Schreiner.	
2. EXAMINATIONS COMMITTEE.		
The Vice-Chancellor.	Dr. Jenkins.	Prof. Pearson.
The Pro Vice-Chancellor. (Chairman)	Prof. Mackenzie.	Mr. Justice Searle.
Prof. Beattie.	Prof. Marais.	Mr. Whitton.
Sir John Buchanan.	Prof. Morrison.	
Prof. Hahn.	Prof. Notcutt.	
<i>Corresponding Members.</i>		
Prof. Brejjer.	Dr. Macfadyen.	Prof. Schönland.
Prof. Knothe.	Mr. Mudie.	Sir John Wessels.
3. ADMISSIONS COMMITTEE.		
The Vice-Chancellor.	Sir John Buchanan.	Prof. Notcutt.
The Pro Vice-Chancellor.	Prof. Hahn.	Prof. Pearson.
Sir Meiring Beck.	Prof. Marais. (Chairman)	Sir Abercrombie Smith.
4. HONORARY DEGREES COMMITTEE.		
The Vice-Chancellor.	Prof. Hahn.	Mr. Justice Searle. (Chairman)
Prof. Beattie.	Prof. Schönland.	Sir Abercrombie Smith.
5. SCHOLARSHIPS COMMITTEE.		
Dr. Juritz.	Mr. Justice Searle.	The Registrar.
Adv. Schreiner. (Chairman)	Sir Abercrombie Smith.	
6. FINANCE COMMITTEE.		
The Vice-Chancellor.	Dr. Flint. (Chairman)	Mr. Justice Searle.
Mr. Bender.	Dr. Juritz.	Sir Abercrombie Smith.
Sir Bisset Berry.	Prof. Mackenzie.	Mr. Whitton.
7. LIBRARY COMMITTEE.		
The Vice-Chancellor.	Prof. Hahn.	Sir Abercrombie Smith.
The Pro Vice-Chancellor.	Prof. Marais.	
Prof. Beattie. (Chairman)	Prof. Pearson.	

8. BUILDING COMMITTEE.

The Vice-Chancellor.	Adv. Schreiner.	Mr. Whitton.
The Pro Vice-Chancellor.	Mr. Justice Searle.	
Sir John Buchanan. (Chairman)	Sir Abercrombie Smith.	

9. DIVINITY COMMITTEE.

The Vice-Chancellor.	Dr. Jenkins.	Prof. Moorrees.
The Pro Vice-Chancellor.	Dr. Kolbe.	Mr. Russell.
Mr. Bender.	Mr. Malan.	
Dr. Flint.	Prof. Marais. (Chairman)	

10. MUSIC COMMITTEE.

The Vice-Chancellor.	Mr. Bender.	Prof. Mackenzie. (Chairman)
The Pro Vice-Chancellor.	Dr. Flint.	Prof. Notcutt.
Sir Meiring Beck.	Prof. Hahn.	

11. LAW COMMITTEE.*

The Vice-Chancellor.	Advocate Schreiner.
Sir John Buchanan. (Chairman)	Mr. Justice Searle.
Advocate Hertzog.	Sir John Wessels.
Dr. Macfadyen.	

12. SURVEY COMMITTEE.

Members of Council:		
Prof. Beattie.	Prof. Mackenzie.	Sir Abercrombie Smith.
Prof. Breijer.	Prof. Morrison.	(Chairman)
Assessor Members:		
The Surveyor-General of the Cape of Good Hope.		
"	"	of Natal.
"	"	of the Orange Free State.
"	"	of the Transvaal.
"	"	of S. Rhodesia.

13. LITERATURE COMMITTEE.

The Vice-Chancellor. (Chairman)	Prof. Knothe.	Prof. Notcutt.
The Pro Vice-Chancellor.	Dr. Kolbe.	Mr. Russell.
Mr. Adamson. (Vice-Chairman)	Dr. Macfadyen.	Advocate Schreiner.
Mr. Bender.	Mr. Malan.	Dr. Viljoen.
Dr. Flint.	Prof. Marais.	Mr. Whitton.
Mr. Fremantle.	Prof. Moorrees.	
Dr. Jenkins.	Mr. Mudie.	

14. SCIENCE COMMITTEE.

The Vice-Chancellor.	Prof. Hahn. (Chairman)	Prof. Pearson.
Prof. Beattie.	Dr. Juritz.	Prof. Schönland.
Sir Meiring Beck.	Professor Mackenzie. (Vice-Chairman)	Sir Abercrombie Smith.
Sir Bisset Berry.	Mr. Martin.	Mr. Whitton.
Prof. Breijer.	Prof. Morrison.	
Dr. Campbell.	Dr. Muir.	

* Assessor Members

Mr Justice Kotsé
Adv. Benjamin
Adv. W. P. Buchanan
Adv. Gutoke
Adv. Sutton
Reg. H. G. Lewis
Adv. Fisher
Mr. Colin Murray
Adv. Pittman
Reg. Irichfeld
Dr. H. van Zyl
Representative C.G.H. Law Society
Representative Incorporated Law
Society of Transvaal.

31. The appointment of Assessor Members of the Literature and Science Committees for 1911-1912 was held over, the question of the necessary qualifications for assessors to be referred for report in the meantime to the Literature and Science Committee.

32. The following additional Assessor Members were appointed on the Literature and Science Committees respectively for the period ending 30th July, 1911:

Literature Committee: Dr. W. Blommaert, Prof. Bowles, Rev. J.A. Campbell, Prof. F. Clarke, Prof. Forsyth, Dr. W. Joubert, Mr. W. Macmillan.

Science Committee: Dr. W. de Villiers, Miss E. Moore, Prof. G.R. Thompson, Prof. R.B. Thomson, Dr. C. van der Merwe.

33. The following Report of the Finance Committee, submitted by Mr. Justice Searle, was adopted:

REPORT OF THE FINANCE COMMITTEE.

(Submitted 19th June, 1911)

(Mr. Justice Searle)



1. The Committee reports that it has appointed Mr. Justice Searle to act as Chairman during the absence of Dr. Flint.
2. The Committee submits for the information of the Council the accompanying abstract of receipts and expenditure on account of the General Fund for the Quarter ended 31st March 1911 (Annexure A).
3. The Committee has received and passed the audited Financial Statements for the year 1910 for submission to Parliament and has caused the same to be forwarded to the Minister of Education for inclusion in the Annual Report of the University.
4. The Committee, as authorised by the Council at the last meeting, has considered the subjoined application made on behalf of Miss D.G. Lee (University Scholar) for an increase in the amount of the Scholarship awarded her, and recommends that the value of the scholarship be raised from £60 to £75 for three years, that is to the maximum amount which she could have drawn in South Africa under the regulations if she had been awarded a Scholarship of the nominal value of £150 for three years.

4th March, 1911.

In reply to your letter of the 1st instant I beg to state that acting under the prospect of a Scholarship of £150 for three years, I consulted our medical adviser, Dr. Ketchen, respecting the possibility of my daughter pursuing her studies in Europe. He has, however, raised such serious objections to her wintering in England that the idea cannot be entertained.

Professor Pearson is arranging or has arranged a course of study to be submitted for the approval of your Council. As my daughter is so keenly interested in the research work which she has prosecuted concurrently with her study for the B.A. Examination for the greater part of last year, I hope that your Council will consider sympathetically our request for a larger grant than that they now offer in order that the course to be submitted by Professor Pearson may be carried out in the Colony.

5. The Committee recommends that in future the fee payable to an examiner for a half day's Practical Examination be calculated on the same basis as for a full day.
6. The Committee recommends that the fees payable to examiners for the Second Survey Examination be for setting a full paper £5 ; for marking a full paper 5/- per paper with a minimum of £5.
7. The Committee recommends that in the event of the Council approving of the proposed appointment of Chairmen in connection with the B.A. Examination in Department I the fees payable to such officers in 1911 be as follows: in the case of Latin, Greek, Dutch, French and German 10/- per paper; in the case of all other subjects 5/- per paper.
8. In view of the authority granted by Government to the Registrar to issue orders for concessionary tickets at half rates to all officers of the University (including members of Council, examiners etc.) travelling by rail on the service of the University the Committee

GENERAL FUND.

ABSTRACT OF RECEIPTS AND EXPENDITURE DURING THE QUARTER ENDED

31st MARCH, 1911.

Receipts 1.1.1911 - 31.3.1911.

Examination Fees			30	0	0
Fees Ad eundem degrees					
Marks etc.	3	0	0		
Gazette Subscriptions	39	16	9		
	1	0	0	43	16
					9
Rent and Interest				112	3
					0
Refund C.S. Law Examinations					
Bechuanaland	10	10	0		
S. Rhodesia	85	0	0		
Basutoland	6	0	0	101	10
					0
Government Grants 1910 (arrear)	841	13	4		
1911	1462	10	0	2304	3
					4
Commission on cheques					1
Miscellaneous					6
				1	0
					0
				£2592	14
					7

Expenditure 1.1.1911 - 31.3.1911

Salaries and Allowances	572	11	0		
Travelling Expenses	128	0	0	700	11
					0
Fees to Examiners	5870	5	7		
Fees to Commissioners	245	8	0		
Fees to Commissioners					
Practical Examinations	434	4	6		
Fees to Scrutineers	67	0	0		
Local Examination Expenses	271	16	10		
db. Practical Examinations	471	7	2		
Honoraria to local representatives	120	0	0	7480	2
					1
Scholarships and Bursaries				261	13
					4
Printing Examination papers, etc.				457	9
					4
Refunds Examination Fees	15	0	0		
Sundries	35	16	1	48	16
					1
				£28948	11
					10

Deficit on Quarter's Working

£26355 17 3

has reconsidered the travelling allowances payable under the existing tariff to such officers and recommends (a) that such officers be notified that from 1st July 1911 whenever they require to travel by rail on University business they must provide themselves beforehand with the necessary railway order from the Registrar, and that, should they neglect to do so, the University will not refund any extra expenditure thereby incurred by them in excess of the half fare to which they would otherwise have been entitled.

(b) that from the same date members who elect to travel by sea, shall be entitled to recover from the University the value of a ticket by rail at half rates (together with the subsistence allowance to which they would have been entitled on land, but must themselves defray the balance of their travelling expenses.
N.B. Members will be entitled from time to time to obtain and hold in advance one blank order signed by the Registrar.

34. The following motions were agreed to:

By Prof. Notcutt:

- (i) That in all examinations in which English and Dutch are parallel subjects the work prescribed in each language shall be as nearly as possible equal in difficulty and quantity; and the standard in these respects shall not be below that of recent years in the examinations in English.
- (ii) That the prescribing of works for the Junior and Senior Certificate, Matriculation and Intermediate Examinations of 1913 be postponed until next year.

By Sir John Buchanan:

- (iii) That before presenting their report on the Law Examinations for June, 1911, the Examiners shall hold a meeting under the presidency of the Chairman of the Law Committee, so that the final results of the Examination may be reported and be published by the Registrar without further reference.

35.

The ^{annexed} ~~attached~~ letter from the Minister of Education forwarding correspondence on the subject of proposed amendments of the University Incorporation Act was referred for consideration and report to the following Special Committee:

By Sir Meiring Beck, Sir Ernest Berry, Prof. Breijer, Sir John Buchanan, Mr. Fremantle, Dr. Hertzog, Prof. Knott, Prof. Marais, Mr. Mudie, Prof. Ritchie, Prof. Schönland, Mr. Justice Seale, Mr. Schreiner, Sir Abercrombie Smith, Prof. Walker, Sir John Wessels.

I am directed to refer to your Council copies of certain correspondence which has passed between the Minister of Education and Sir John Wessels, as Chairman of the Transvaal University College, on the subject of certain proposed amendments in the Act of Incorporation of the University of the Cape of Good Hope. The Correspondence comprises:

- (1) Letter from Sir John Wessels dated 19th December, 1910.
- (2) Letter in reply dated 7th January, 1911.
- (3) Letter to the Registrar of the University dated 7th January.
- (4) Letter from the Registrar in reply dated 25th February.
- (5) Letter to Sir John Wessels dated 1st March.
- (6) Letter from Sir John Wessels in reply dated 7th March.
- (7) Letter to Sir John Wessels dated 20th March.

The Minister will be pleased to receive an early expression of the views of the Council on the points raised by Justice Wessels, and also to learn whether there are any other amendments of the Act which appear to the Council to be necessary or desirable.

In this connection I would remind you of the correspondence of yourself and of this Department with Mr. H. E. Evans of Christiana, Transvaal, on the subject of the recognition by the University of his Certificate obtained from the late Transvaal Board of Examiners in respect of the First Class Certificate in Law Examination.

You will note that the Minister has undertaken to give his attention to this matter in the interval between the current and the next session of Parliament.

36.

Letters (attached) were read on behalf of certain candidates requesting the Council to reconsider the decision arrived at at its last meeting to the effect that candidates who have actually sat for the Law Certificate or the Civil Service Law Examination under the new regulations are thereby debarred from entering for examination under the old regulations.

It was resolved that, having regard to the special circumstances represented, the candidates be allowed to proceed to Part II of their Examination under the New Regulations in June, 1912, provided they pass Part I in 1911.

37.

The following letters from the Victoria College Senate was referred to the Science Committee for report:

The Senate of the Victoria College is of opinion that the manner of conducting the Practical Examinations in Physics and Applied Mathematics is most unsatisfactory for the following reasons:

- (1) That it requires examiners to assign marks for work which they have not seen, on reports differing in style and substance, sent in by Commissioners with varying degrees of acquaintance with the subject.
- (2) That it takes no notice of work done during the two years of preparation of the candidate.
- (3) That it requires large numbers of students (in some cases over twenty) to work on the same day at the experiments in the same laboratory, this entails an absurd and wasteful duplication of apparatus and is a severe handicap to the centres which prepare a fair number of students.

And accordingly, in order to remove these objections it recommends to the University Council:

- (a) That the examinations be conducted by the examiners in person, two always acting together, the present practice of simultaneous examining being given up.
- (b) That the examinations consist of two parts (1) an oral examination on methods and instruments (2) the performance of two or three selected experiments.



(1) Dated 13th March 1911.

With reference to the decision contained in your telegram of the 15th February stating that the Council had decided that candidates who have actually sat for the Civil Service Lower Law Examination under the new Regulations are debarred from admission under the old Regulations, I have received a complaint that by this decision candidates who have actually sat under the new Regulations last November and are now desirous of sitting under the old Regulations are placed in a less advantageous position than others who have not up to the present entered for the examination either under the old or the new Regulations.

I may state that in one instance - that of Mr. E Hudson Beck - the candidate was advised from this office that the regulations did not appear to contain anything to prevent a candidate from changing over from the new to the old Regulations this year. Mr. Beck in entering for the examination last November stated that if the effect of sitting under the new Regulations would preclude him from taking the old Regulations this year he would prefer not to enter for the examination last November. At the time he was advised that this was a matter for decision by the University and not by this Department. Nevertheless your Council's decision is somewhat severe in this case, and there may be other similar cases.

I shall therefore be glad if you will kindly wire me whether your Council would be so good as to reconsider its decision.

(2) Dated 18th May, 1911.

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Referring to your telegram of the 18th March last and previous correspondence in regard to the case of Mr. E. Hudson Beck, I am desired by him to request that, in view of my expression of opinion to him and in the absence of any published regulations debarring a candidate who has entered for Part I. of the New Regulations from entering for the Old Regulations, he be allowed to take the examination under the Old Regulations in December next.

If the University Council is unable to accede to Mr. Beck's suggestion he desires me to recommend to your Council's favourable consideration that he be allowed to proceed to Part II (New Regulations) in June 1912 if he passes Part I. in December next.

B. LETTER FROM C.L. HENWOOD (Dated 7th April, 1911).

I confirm my wire to you of yesterday's date "Casually saw in local paper Candidate Law Examination who failed Part I or II cannot take whole examination under Old Regulations. Is this right? Nothing prohibiting in Cape Calendar 1911 which I take it is our only guide. Writing fully".

I enclose herewith a cutting from the Natal Advertiser a locally published paper. I have marked in blue pencil the portion which I intend to refer to in this letter.

I am a Candidate Attorney and was articled to William Burne of this town in April 1908. In December 1910 I entered for Part I of the Law Certificate Examination under the New Regulations and failed. Had I known that this would preclude me from subsequently entering under the Old Regulations I should never have taken the first portion. I consulted the Cape Calendar for 1911 and after reading the regulations over decided that the best thing for me to do would be to take the whole

examination under the Old Regulations in December of this year as by taking it in parts I would require to extend my articles which I did not wish to do. Consequently since the beginning of the year I have been acting under the assumption that I could take the examination under the Old Regulations and have been studying Local Statutes, Criminal Law and Evidence, leaving the other works which I went through for the examination I took last December, until later on in the year.

It was only late yesterday that the enclosed was pointed out to me and needless to say I was thunderstruck as it means that I have only 6 or 7 weeks within which to prepare for the examination. If this stipulation had been in the Cape Calendar for 1911 a different complexion would have been thrown on the whole affair but now 7 weeks before the examination, unprepared as I am, I am confronted with it.

Further facts which make my case worthy of the consideration of the University Council are that I have only recently transferred my articles, my position now being considerably ameliorated. One of the conditions on which my present principal accepted cession of my articles was that I would be admitted in April next year and thus be able to assist him in carrying on the Court work. When he hears that I will require to extend my articles he will probably have no further use for me as he was very reluctant about accepting cession of articles at all, as he really wanted an admitted man to assist him in his Court work.

If I am compelled to conform to the recent decision of the Council I will be greatly handicapped by reason of the fact that I have only 7 weeks to prepare for the examination and it is impossible for me to do any study during office hours (9 A.M. to 6 P.M.) I therefore run a big risk of failing the examination owing to insufficient time for study which will mean a further extension of articles besides having to pay fees for late entry all of which will greatly burden me.

If I pass Part I this year I cannot take Part II until June next year - the results will be out in August and I will not be able to get admitted until October or November which will mean, to say the least of it, that I will require to extend my articles for 6 months, which will greatly prejudice me, as I am one of the unfortunate candidate attorneys who when admitted/prior to June of this year retaining their vested rights as to practising in the dual capacity.

I only casually came across the decision of the Council, relying entirely on the Cape Calendar of 1911 as my guide and as there was nothing to prohibit my taking the examination under the Old Regulations I thought I was quite within my rights to act as I have done.

Having regard to the foregoing facts I humbly request that the University Council grant me special leave to sit for the whole examination under the Old Regulations in December of this year as I have acted quite bona fide in the whole matter and have all along been acting under the assumption that it was quite competent for me to take the whole examination in December.

Again asking the University Council to give this application their favourable consideration and thanking them in anticipation

(Sgd.) Cecil Lambert Henwood.

P.S. The foregoing was written amidst inconvenience and distraction and I therefore trust that the Council will allow for any shortcomings and at the same time hoping they will appreciate the seriousness of my position.

Our Law Lecturer R. Inchbold, Esq., B.A., LL.B., well knew of my intention but never advised me that I was not complying with the regulations.

- (c) That in the case of Pass Examinations the list of experiments performed be drawn up in consultation with the Professor teaching in the Institution.
- (d) That in the case of Honours practical examinations in Physics, text books and note books be allowed in Part II.

38. A letter from the South African College Senate requesting the Council to take into consideration the possibility of founding a B. Sc. Degree or an amended B.A. Degree in which Anatomy and Physiology shall be two of the subjects' was referred to the Literature and Science Committee for report.
39. With reference to a letter from Professor W.E. Malherbe, it was resolved to add the following words to the conditions for entering for the B.A. Honours Examination in Physics as printed in section 2 (of Paragraph (35) on page 170 of the Calendar:
- "or reached the Intermediate standard in the Inorganic and Practical portion of the Chemistry paper at the first B.Sc. Examination in Agriculture."
40. With reference to a letter from the South African College of Music inviting the Council to appoint a representative upon the governing body, it was decided to accept the invitation and to nominate Professor Ritchie.
41. With reference to the attached Memorial praying for the inclusion of Hebrew as a subject in the Matriculation and Arts Examinations of the University, it was decided to approve of the principle and to refer the matter for further consideration to the Divinity and Examinations Committee jointly.
42. A letter from the Petrus Branch of the Z.A.O. Unie forwarding the sub-joined Resolution ~~respecting the~~ was recorded, the principle referred to having already been partially applied:
- (Translation)
- The Executive Committee protests to the University Council against the giving of Translation from Dutch into English as examination work in Dutch in the School Higher and other examinations, and urges that in all examinations the questions in Dutch and English should be of the same difficulty.
43. A letter from L.J. Krige (Elders School, 1906) in reference to his course of study after June, 1911, was referred to the Scholarships Committee with power to act.
44. An application on behalf of Miss E. Kruger (Junior Certificate Bursar, 1910) for her Bursary to be held over until 1912 owing to her ill-health was approved.

THE VICE-CHANCELLOR AND COUNCIL OF
THE UNIVERSITY OF THE CAPE OF GOOD HOPE,

the petition of the undersigned humbly sheweth:-

That there are a great number of students in the South African schools and colleges who make a special study of the Hebrew Language.

That the Hebrew Language is not included among the subjects provided for in the syllabus of the Matriculation and Arts Examinations of the University of the Cape of Good Hope, whereas it is included in the syllabus of the Matriculation and Arts Examinations of the University of London.

- 3. That it is highly desirable from an educational point of view that a wider knowledge of this subject should exist, especially in view of the fact that a proper study of the Bible and of Hebrew Literature in general is without such knowledge impossible.
- 4. That many students would gladly avail themselves of the opportunity of writing for this subject in their examinations.
- 5. That the inclusion of the Hebrew Language in the syllabus of the Matriculation and Arts Examinations would achieve the objects mentioned in clauses 3 and 4.

Wherefore your petitioners pray that in future this subject be included in the syllabus of the Matriculation and Arts Examinations of your University.

Signatures.

J.I. Langau, H.A., Ph.D.
J.H. Hertz, Ph.D.
M. Friedman
H.J. Hofmeyr, B.A.

Qualifications.

Rabbi
Rabbi
Rabbi
Mayor of Johannesburg

Signatures

Qualifications

Manfred Nathan LL.D.

Chairman Witwatersrand Central School Board

Lionel Phillips
Sir G. Farrar
W.K. Tucker

Member Board of Governors, Johannesburg College and of Council South African School of Mines.

F.W. Beyers, B.A., LL.D.
Geo. J. Corstorphine, B.Sc., Ph.D.
J. Johnson Royle, B.A.
J.S. van der Merwe
R.N. Kotze
F.W. T. Krause, B.A., LL.D.

Member of the Witwatersrand Central School Board

J.W. Wessels
G. Allen
John S. Curlewis, B.A., LL.B.
R. Gregorowski
J.R. Adamson
Lewis Phillips J.P.

Minister of the Pretoria Hebrew Congregation
Dean of Pretoria

Wilfrid Gore Browne
A.P. Bender
Morris Alexander, M.A., LL.B.
Basil K. Long, B.A., LL.B.
J.T. Molteno, B.A., LL.B.
Henry Burton
J.E.R. de Villiers
W. Porter Buchanan
Louis E. Benjamin
Douglas M. Buchanan
F.G. Gardiner
J. Lewis, M.A., D.Sc.
A.J. McGregor

45. It was resolved not to accede to a request from Mr N. C. Lucas, who entered for the Intermediate Examination in 1910 under the special provisions applying to candidates for the Natal Home University Scholarship, to be informed what place he occupied in the examination.

46. The following Memorandum by the Registrar was considered:

REGISTRAR'S MEMORANDUM.

(Submitted 19th June, 1911)

- (1) The following additional Universities have agreed since last meeting to grant the same privileges as Edinburgh University to South African Medical students in connection with the First B.Sc. Examination in Agriculture, viz. Aberdeen, Durham, Sheffield.

Paragraph 1 was noted.

- (2) In accordance with the resolution adopted at the special meeting in May a return of attendances of members at meetings of standing Committees, 1909 - 1911, is submitted herewith*.

Paragraph 2 was noted.

- (3) It is suggested that (following last year's precedent) the Special Examination Lists Committee appointed in connection with the December Examinations be empowered to deal on behalf of the Council with the results of the June Law Examinations also. The Committee was as follows: Mr. Bondar, Dr. Flint, Dr. Bahn, Dr. Juritz, Prof. Martin, Mr. Justice Searle, Mr. Whitton, the Vice-Chancellor and the Registrar.

Paragraph 3 was not adopted in view of the decision on item no. 34 (iii) above.

- (4) Owing no doubt to an oversight, the Literature and Science Committee did not submit any proposals as to the re-adjustment of marks which will be necessary in connection with the new B.A. History Syllabuses for 1912 (Calendar p. 163), and it is suggested that the matter be referred to the forthcoming meeting of the Literature Committee for report.

Paragraph 4 was adopted.

- (5) The point has been raised by an examiner whether Section A of the First B.A. (Pass) French paper (Calendar p. 107 Section 12) must be restricted to questions on the actual contents of the text-book specified on p. 123 of the Calendar. The same point arises in connection with the corresponding German and Dutch papers.

Paragraph 5 was referred for report to the Literature Committee, the Examinations Committee to have power to act on such report.

- (6) Attention has been drawn to the fact that though it has been the practice in recent years for examiners in Practical Physics at the E.A. Honours Examination to insert on the papers set by them that "note books and books of reference may be used" there is no authority for this in the syllabus (Calendar p. 150 & p. 171 (1912)). The point is referred to the Council for decision.

In reference to Paragraph 6 it was resolved to approve of the practice for the examinations of 1911, and to refer the general question to the Science Committee for report.

- (7) The following questions have been raised by candidates for the degree of D.Sc. (Calendar p. 236):

- (a) Must the thesis for the degree necessarily have reference to the same Department of Science as that in which the candidate took his B.A. with Honours?

RETURN OF ATTENDANCES OF MEMBERS OF COUNCIL AT MEETINGS OF
STANDING COMMITTEES 1st August, 1909 - 10th June, 1911.

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(- = not a member of the Committee)

No. of Meetings held	A	B	C	D	E	F	G	H	J	K	L	M	N	O
	8	25	6	1	5	10	0	5	2	5	5	1	1	1
Abercrombie Smith	6	7	2	1	3	8	0	5	0	0	0	1	1	1
Adamson	-	0	-	-	-	-	-	-	-	-	-	1	1	1
Beattie	-	18	4	-	-	-	-	-	-	-	-	1	1	1
Beck	-	-	3	-	-	-	-	-	-	-	-	-	1	1
Bender	-	-	-	-	-	8	-	-	2	5	-	1	1	1
Berry	-	-	-	-	-	-	-	-	-	-	-	1	1	1
Breyer	-	1	0	-	-	-	-	-	-	-	-	-	1	1
Buchanan	1	3	0	1	-	-	-	3	-	-	2	-	1	1
Campbell	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Flint	7	18	-	-	3	9	0	-	2	5	-	1	1	1
Fremantle	-	2	-	-	-	-	-	-	-	-	-	-	1	1
Hahn	-	15	5	1	-	-	0	-	-	-	-	1	1	1
Hertzog	-	-	-	-	-	-	-	-	-	-	-	0	-	-
Jenkins	7	4	-	1	-	-	-	-	-	-	-	0	-	-
Juritz	-	-	-	-	3	6	0	-	1	0	3	0	1	1
Knothe	-	-	-	-	-	-	-	-	-	0	0	0	1	1
Kolbe	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Macfadyen	-	2	-	-	-	-	-	-	0	0	0	0	1	1
Mackenzie	-	22	5	-	-	7	-	-	-	0	4	0	1	1
Malan	-	-	-	-	-	-	-	-	0	0	-	-	1	1
Marais*	-	9	4	-	-	0	0	-	0	-	-	0	0	0
Martin	-	13	3	-	-	-	-	-	-	-	-	0	0	0
McBreese	-	-	-	-	-	-	0	-	2	-	-	0	0	0
Morrison	-	-	5	-	-	-	-	-	-	-	-	0	1	0
Hudie	-	0	-	-	-	-	-	-	-	-	-	0	0	0
Huir	-	-	-	0	-	-	0	-	-	0	-	0	0	0
Notcutt	-	19	-	-	-	-	-	-	-	-	5	-	1	1
Pearson	-	11	-	-	-	-	-	-	-	-	-	-	1	1
Ritchie	6	21	5	1	-	-	-	3	2	5	-	-	1	1
Russell	-	-	-	-	-	-	-	-	2	-	-	-	1	1
Schönland	-	1	-	-	-	-	-	-	-	-	-	-	1	1
Schreiner	6	-	-	-	1	-	-	2	-	-	4	0	0	0
Searle	-	6	-	-	3	3	-	1	-	-	4	0	0	0
Viljoen	-	3	1	-	-	-	-	-	-	-	-	-	-	-
Walker*	7	20	4	1	-	-	0	4	-	-	-	1	-	-
Weesels	-	0	-	-	-	-	-	-	-	-	0	-	-	-
Whitton	7	20	-	-	-	8	-	5	-	-	-	1	1	-

(* On leave of Absence abroad for six months.)

A. Vice-Chancellor's Committee	H. Building Committee
B. Examinations	J. Divinity
C. Admissions	K. Music
D. Honorary Degrees	L. Law
E. Scholarships	M. Literature
F. Finance	N. Science
G. Library	O. Survey

- (b) May the thesis for the degree be one which has already obtained the writer the degree of Ph.D. at another University?

(N.B. If (b) be answered in the negative it is suggested that the regulations should be made quite clear on the point by the addition of some such clause as the following:

"The work submitted as a Thesis must not have been previously submitted as a Thesis for a Degree in another University. A Thesis approved by the University for this Degree and subsequently published must bear the following inscription on the title-page:

Thesis approved for the Degree of Doctor of Science in the University of the Cape of Good Hope."

Paragraph 7 was referred to the Examinations Committee for report.

- (8) Information having been received that one of the proscribed works in Dutch as primary subject for the Junior Certificate Examination in 1911 viz. Tollons' Nova Zembla is out of print in Holland and unobtainable locally, enquiries were made of the principal booksellers and it has been ascertained that the book is sold out. Juta & Co. advertise a new edition by Prof. Nauta for the third quarter of 1911 but it is thought best to bring the matter to the Council's notice in the meantime. Perhaps a small Committee might be appointed with power to prescribe an alternative book.

Paragraph 8 was referred to the Modern Languages Sub-Committee of the Literature Committee for report disposal.

- (9) By authority of the Vice-Chancellor two Rhodesian candidates were permitted to take the Cape Law Certificate papers in Statute Law at the recent examination under the following circumstances:

The candidates have both passed the Matriculation and the Transvaal Law Certificate Examinations and are duly admitted members of the Transvaal Side Bar, but cannot be admitted in Rhodesia owing to the technical difference between the Transvaal and the Cape Law Certificate Examinations.

The candidates petition the Council to allow them the Cape Law Certificate Examination diploma if they are not successful in passing in Cape Statute Law. They are willing to accept any conditions the Council may see fit to lay down as to a special standard for a pass in the subject and as to fee. It is suggested that a minimum of 50 per cent should be required in each paper, and that a nominal fee of £1 be charged.

Paragraph 9 was adopted. The general principle to be referred to the Law Committee for consideration.

- (10) In view of the fact that it has been found impracticable to arrange for a representative meeting of the Special Committee on the degree of B.Sc. in Agriculture as at present constituted, it is suggested that the existing Committee ~~be~~ ~~be~~ be discharged and a new Committee appointed in order to complete the syllabuses for the Second Examination for the Degree for which there will probably be candidates in 1912.

Paragraph 10 was adopted and the following Committee was appointed:

Sir Mering Beck, Prof. Beattie, Dr. Hean, Dr. Junitz, Prof. Marison, Prof. Pearson, Prof. Schindland (assessor) Mr. W. Allen, Prof. Dunder, Mr. Lamsbury, Mr. Polé Loran, Prof. Potts, Mr. H.B. Smith, Mr. L. Watermeyer.

- (11) Hitherto the Council in appointing assessor members of the Literature and Science Committees has been guided by whether or no an applicant is directly responsible to his College Council for the work of his department. With a view to obtaining definite information as to which members of the



return of Members of College Staffs directly responsible to their
College Councils for the work of their Department.

(See Registrar's Memorandum Par. 11.)

SOUTH AFRICAN COLLEGE.

Professor A.P. Bender	Hebrew
" J.C. Beattie	Physics
" R. Bohle	Electrotechnics
" A. Frown	Applied Mathematics
" J. Clark	English
" F. Clarke	Education
" L. Crawford	Pure Mathematics
" P.J. du Toit	Dutch
" J. Gilchrist	Zoology
" P.D. Hahn	Chemistry
" R.T. Hoernlé	Philosophy.
" C.E. Lewis	Greek
" W.S. Logeman	Modern Languages
" H. Pearson	Botany
" W. Ritchie	Latin
" A.E. Snape	Civil Engineering
" R.B. Thomson	Anatomy
" A. Young	Geology
" J. Edgar	History.

VICTORIA COLLEGE.

Professor A.E. Fartmann	Mathematics
Dr. W. Blommaert	History
Professor N.J. Brummer	Philosophy
Rev. J. Campbell	French and German
Dr. G.G. Cillié	Latin, Greek & Education.
Miss A.V. Duthie	Botany
Professor G.S. Edgar	Greek
Dr. E.J. Goddard	Geology and Zoology
Dr. W. Joubert	Dutch
Professor A. Macdonald	Latin
Professor A.H. Mackenzie	Mathematics
Professor W.F. Malherbe	Physics
Professor J.T. Morrison	Applied Mathematics
Professor H.C. Motcutt	English
Dr. C. van der Merwe	Chemistry
Dr. E.J. van der Riet	Chemistry
Dr. T. Walker	Philosophy.

HUGENOT COLLEGE.

Miss Alta M. Johnson, Ph.B.	Mathematics
Miss Susan P. Leiter, B.A.	Physics
Miss Jessie E. Minor, B.A.	Chemistry
* Miss Emmeline Moore, M.A.	Botany and Zoology
Miss E. Starr Pringle	History and French
Miss Helan A. Sargent, M.A.	Classics
Miss Florence M. Snell, M.A.	English Language & Literature
o Miss Bertha Stoneman, D.Sc.	Botany & Philosophy
* Rev. R.V. Taylor, M.A.	Philosophy.
Miss Lydia van Niekerk, B.A.	Modern Language & Literature
Miss Marie V. Williams, B.A.	Classics.

o Absent during 1911.

* Substituted during 1911.

RHODES UNIVERSITY COLLEGE.

Professor C.W. Bowles	Greek
" P. van Praam	Latin
" G.E. Cory	Chemistry & Metallurgy
" G.F. Dingemans	Modern Languages
" J.E. Duerden	Zoology
" A.S. Kidd	English
" H.G. Lewis	Law
" A.R. Lord	Philosophy & Economics.
Mr. W. Macmillan	History
Professor Alexander Ogg	Physics & Applied Mathematics
" S. Schönland	Botany
" E.H.L. Schwarz	Geology
" D. Williams	Pure Mathematics

GREY UNIVERSITY COLLEGE.

Adv. P. Fischer, B.A., LL.B.	Law
Professor T.H. Forsyth, M.A., D.Phil.	Philosophy
" A. Francken, B.A.	Dutch & History
" W.S. Johnson, M.A.	English
" G. Knothe, M.A., L.N.C.	Pedagogy
	Ph.D.
" J.W. Malherbe, B.A., Ph.D.	Dutch, French & German
" G. Potts, B.Sc., Ph.D.	Botany & Zoology
" M. Rindl, D.Ing.	Chemistry
" G. Robertson, M.A.	Classics
" J.H. Woolston, M.A.	Mathematics
" W.A.D. Rudge, M.A.	Physics

TRANSVAAL UNIVERSITY COLLEGE.

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Dr. L.C. de Villiers	Geology
Professor L. Fouché	History & Philosophy
" P.G. Gundry	Mathematics & Physics
" T.H. le Roux	Dutch, French & German
" D.E. du T. Malherbe	Chemistry
" A.C. Paterson	Latin
Advocate W. Pittman	Law
Professor J. Purves	English
" H. Reinink	Greek
Mr. H.A. Wager	Botany & Zoology

Dr. W.P. de Villiers, B.A., Lit. D. is sole^{ly}/responsible for French, but not directly to Council (technically).

NATAL UNIVERSITY COLLEGE.

Professor G. Besselaar, M.A.	History & Modern Languages
" J. Bews, M.A., B.Sc.	Botany & Geology
" R. Beckett Denison, D.Sc.	Chemistry & Physics
" R.A. Inchbold, F.A., LL.B.	Law
" Alex. Petrie, M.A.	Classics
" W.N. Roseveare, M.A.	Mathematics
" E. Warren, D.Sc.	Zoology
" O. Waterhouse, M.A.	English & Philosophy

S.A. SCHOOL OF MINES AND TECHNOLOGY.

Professor H.G. Breijer	Mathematics
" W. Buchanan	Electrotechnics
" R.H. Charters	Civil Engineering
" R.A. Lehfeldt	Natural Philosophy & Physics
Mr. J. Colin Murray	Law
Professor J. Orr	Engineering
" T.E. Robertson	Surveying
" G.H. Stanley	Metallurgy & Assaying
" G.R. Thompson	Mining
" J.A. Wilkinson	Chemistry
" R.B. Young	Geology & Mineralogy

various College staffs possess this qualification a circular letter was recently addressed to each College, and from the replies received it appears that in some cases the above condition is satisfied by lecturers who are not admitted to their college senate. Under the circumstances it seems desirable that the Council should lay down some definite rule as to the qualification for membership of the Committee before the appointment of assessors for the period 1911 - 1913.

Paragraph 11 was noted, the matter having been dealt with already under item no. 31.

- (12) A number of applications have been received from newly appointed professors and lecturers to be elected Assessor members of the Literature and Science Committees with a view to attending the Pretoria meetings, and it is submitted that the best way of meeting the case would be for the appointments of all new assessor members elected for the ensuing term of two years to be counted as dating from June 19th.

Paragraph 12 was not adopted, the matter having been disposed of already under item No. 32.

- (13) In the Rules of Procedure of the Literature and Science Committees as approved by the Council in November last No. 8 viz.

"The Chairman of the Joint Committee or the Chairman of the Literature and Science Committees respectively shall be entitled to allow any matter of which due notice has not been given to be discussed, and action to be taken upon it, provided it be an unopposed motion."

does not appear to be entirely consistent with the Council's resolution of November 1909 limiting the Committee, as far as proposals regarding the alteration of examination regulations or syllabuses are concerned, to the consideration (a) of matters remitted by the Council and (b) of matters of which at least two months' notice has been given to the Registrar by a College Senate.

In reference to Paragraph 13 it was decided to draw the attention of the Literature and Science Committee to the limitations on the powers of the chairman in this respect imposed by the Council's Resolution of November, 1909.

- (14) Attention has been drawn to the fact that one of the pieces set for the Advanced Organ Examination this year cannot be performed except on a three manual organ, an instrument inaccessible to most candidates. Under the circumstances it is suggested that the examiners be instructed not to insist on candidates playing this piece.

In reference to Paragraph 14 it was decided to permit candidates to offer an alternative piece of similar style and difficulty.

- (15) It is suggested that Prof. F. Clarke of the South African College be added to the Special Committee appointed to consider the institution of a diploma in Education etc.

Paragraph 15 was adopted with the addition of the words "and Professor Cillie of the Victoria College" after 'College'.

- (16) Mr. W.A. Way has withdrawn from the Literature Committee, in order that he may enjoy freedom of action in reference to the Matriculation results of 1910.

Paragraph 16 was noted.

At this stage the Vice Chancellor left the chair, and the Pro Vice Chancellors not being present, Professor Ritchie was elected Chairman.

48.

The following Report of the Special Committee on the Intermediate History Syllabus was referred to the Literature Committee for report:

The Committee recommends the following additions to the syllabus (Calendar p. 85):

(1) "Norman and Angevin Kings with special reference to William the Conqueror and Henry II".

to be inserted after "last Carolingians and early Capetians in France" in Section (B).

(2) "The Hundred Years War: Edward III: The Black Prince: Henry V: Joan of Arc".

to be inserted after "France under later Capets and early Valois" in Section (D).

(3) "Wyclif" to be inserted after "Albigenses" in Section (D)

(4) "The Wars of the Roses: Henry VII" to be inserted after "the revived French Monarchy" in Section (D).

(Sgd.) E. Starr Pringle
J. Edgar.

49.

With reference to the following letter from the Victoria College Senate it was resolved that steps should be taken as requested:

I am directed by the Senate of the Victoria College to request the University Council kindly to take steps to secure exemption from the first Professional Examinations (Medical), of other Universities for our students who secure the required minimum for a pass at the B.A. Examination in the subject or subjects concerned.

50

The following letter was held over for consideration at the next meeting in view of the small number of members present when it was brought forward:

Letter from Rev. W. Hears:

Gentlemen,

On behalf of my son, W.J. Gordon Hears, I beg to make application to your Council that the B.A. degree may be granted to him under the extraordinary circumstances and for the reasons hereafter set forth.

My said son spent three years at the Kingswood College, Grahamstown, where he matriculated in 1907. He entered the Rhodes University College in 1908 and passed his Intermediate in the same year and proceeded to his B.A. Examination in December, 1910.

He was unsuccessful in that examination but as the schedule of results in your possession, a copy of which is appended, will shew, he failed to obtain a pass by only two marks.

He returned to the Rhodes University College at the beginning of this year and took up his studies with, I believe, diligence and devotion, with the intention of again sitting for his B.A. Examination next December.

Unfortunately, he was a passenger in the train which went over the Blaauwkrantz Bridge on April 22nd, in which disaster 30 persons were killed and many injured. In that accident he received concussion of the brain from which he has not yet completely recovered.

I am advised by Dr. Fitzgerald, Grahamstown, who attended him, in a certificate which I attach hereto, that he must give his brain complete rest for a period of three or four months and that, for a further period of three or four months, he must not attempt any course involving continuous study.

Under these conditions it is impossible for him to sit for his B.A. Examination this year, and it may be that he may continue incapacitated for some time, beyond the period indicated above, for the continuous application

and study necessary to enable him to take the examination with reasonable hope of success.

I am further advised that after several months' rest, although he may not then be able to take up a prolonged course of study, he will probably be sufficiently recovered to engage in some professional or other occupation.

I venture to point out that I have other two sons students at the Rhodes University College and that their education together with that of my other children has entailed very great sacrifice upon us all.

Having regard especially to the fact that he so nearly succeeded in his examination last December, it will be to us constant matter of regret should my son be unable to secure his degree; and the more so that he will have been hindered in the attainment of his desire, not by lack of diligence or faithful application, but as the result of circumstances which he had no power to prevent or withstand and of which he is the unfortunate victim.

For the above reasons I respectfully beg your Council to accede to my request, on behalf of my son, as set forth above.

51. It was resolved to reappoint Mr J. Spijker as Auditor for a further term of two years (July, 1911 - July 1913).
52. It was decided that a request from a candidate for the M.A. Examination for more detailed information as to the range of the examination in Geology than is given in the Calendar could not be acceded to.
53. It was resolved to allow a candidate who had passed the School Higher Examination but did not satisfy the examiners in Latin to enter for Latin at the Junior Certificate Examination in order to qualify for admission to the Cape Pharmacy Board's Examination for Chemists and Druggists.
54. It was resolved to furnish copies of the Report of the Survey Committee to (a) the Ministers of Lands and (b) the Transvaal Institute of Land Surveyors.
55. With reference to an enquiry whether the omission from the new U.B. Regulations of the note as to candidates being 'conversant with leading decisions of the S. African Courts referring to Guaranty & Suretyship etc.' in the Roman Dutch Law syllabus implies that candidates must be conversant with leading decisions generally, it was decided ^{to reply} that candidates would be expected to show a general knowledge of leading decisions of the S. African Courts within the range of the books indicated in the syllabus.
56. With reference to a letter from the Principal of the Ladybrand Public School drawing attention to the remarks on Analysis in the Examiners Report printed in Gazette Supplement No. 1 (March 1911) p. 4 and enquiring whether the Council recognised only one particular system of Analysis for Matriculation it was decided to reply in the negative.

Thomas Walker V. G.
18: 9. 11.

TERMS OF APPOINTMENT, POWERS ETC. OF STANDING
 COMMITTEES (AS NOW IN FORCE). ^{June 1911} (See Item No. 27)



(Except where otherwise stated, the number of members on each Committee has not been fixed.)

GENERAL.

1. All Standing Committees hold office for two years.
2. The Vice-Chancellor and the Registrar are ex officio members of all Standing Committees.
3. Each Committee, in addition to dealing with those matters specifically entrusted to it, or referred to it, by the Council, is empowered to submit, from time to time, for the consideration of the Council, any recommendations which it may deem desirable to bring to the notice of the Council, with reference to other matters naturally related to the interests with which the Committee is specially charged.

A. VICE-CHANCELLOR'S COMMITTEE.

1. The Vice-Chancellor's Committee consists of the Vice-Chancellor and 7 other members.
2. It is empowered to deal in the interval between Council Meetings with matters of routine or of minor importance, and with matters requiring immediate attention; all such matters dealt with being reported at the next meeting of the Council.

B. EXAMINATIONS COMMITTEE.

1. The Examinations Committee consists of ordinary and corresponding members. Corresponding members have the right of voting at any meeting at which they may be present.
2. The duties of the Examinations Committee are as follows:
 - (a) To draw up from time to time for submission to the Council lists of persons recommended for appointment as Examiners, Moderators etc.
 - (b) To fill up all vacancies in examinerships etc., that may occur after the appointments have been made by the Council.
 - (c) To dispose of any minor points of detail which may arise from time to time in connection with the conduct of the various Examinations.

C. ADMISSIONS COMMITTEE. (See Calendar pp. 48-50)

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1. The Admissions Committee is entrusted with the duty of considering and reporting upon all applications for admission ad eundem gradum, and of dealing with all applications for admission ad eundem statum.

D. HONORARY DEGREES COMMITTEE.

1. The Honorary Degrees Committee consists of the Vice-Chancellor, the Pro Vice-Chancellor and 5 other members of the Council.
2. Its functions are defined in the Calendar, pages 47, 48.

E. SCHOLARSHIPS COMMITTEE (See Calendar p. 316)

1. The Scholarships Committee consists of the Vice-Chancellor, 4 other members of the Council and the Registrar, 4 members to form a quorum.
2. It is entrusted with the duty of submitting annually to the Council recommendations with reference to the distribution and award of the Scholarships available.

F. FINANCE COMMITTEE.

1. The Finance Committee is empowered to deal generally with all matters of finance (including, e.g., tariffs of fees to examiners etc., refunds of examination fees in special cases, investments etc.) and is also charged with the duty of providing for the general upkeep of the buildings, furniture etc.

G. LIBRARY COMMITTEE.

1. The Library Committee consists of a chairman and 6 other members, in the appointment of whom regard shall be had to the following departments (a) Classics (b) Modern Languages (c) Philosophy and History (d) Mathematical Science (e) Experimental Sciences and (f) Descriptive Sciences.
2. The Committee is entrusted with the general management of the Library.

The Building Committee is charged with the general oversight of the work in connection with the completion of the University Buildings.

J. COMMITTEES OF STUDIES.

is.

- I. Literature
- II. Science.
- III. Law
- IV. Music
- V. Divinity
- VI. Survey.

Each Committee of Studies may include, in addition to members of Council, other persons, whose co-operation is deemed to be of value to the Committee; such Assessor Members when present have the right of voting on all matters dealt with by the Committee, and receive such travelling allowances as may be authorised from time to time by the Council.

In the case of the Survey Committee the four Surveyors General of the Union and the Surveyor General of Rhodesia are assessor members ex officio and the number of ordinary members of the Committee is limited to five.

18th and 19th September 1911

1. The ordinary Quarterly Meeting of the Council was held on the above dates.

2. The following members were present:

The Vice Chancellor

The Pro Vice Chancellor

Professor Beattie	Dr. Juritz	Professor Moorcos (18 th inst.)
Sir Mering Beck	Professor Knistke	Professor Morrison
Rev. Mr. Bender	Dr. Macgadyen	Professor Notcutt
Sir Bisset Berry	Professor Mackenzie	Professor Schönland
Professor Brejler	Rev. Mr. Malan	Sir C. Abercrombie Smith
Professor Hahn	Professor Marais (18 th inst.)	Mr. Whitton (19 th inst.)
Rev. Dr. Jenkins	Mr. Martin	

The Registrar and the Assistant Registrar were also present.

3. The minutes of the last meeting which had been previously circulated among the members were taken as read and were confirmed.

4. On the motion of the Vice Chancellor seconded by the Pro Vice Chancellor it was unanimously resolved to place on record the Council's appreciation of the services rendered to the University by Sir Charles Abercrombie Smith in his capacity as Vice Chancellor and to obtain a suitable portrait of him to be placed in the Council Chamber.

5. The Vice Chancellor intimated that the following letters had been received:

- (a) from the Private Secretary to the Governor General, stating that His Majesty had been graciously pleased to accept the Commemorative Address from the University presented through the Secretary of State for the Colonies.
- (b) from Mr. Justice Solomon, accepting renomination as a member of the South African College Council.
- (c) from Dr. Landau, thanking the Council for its favourable reception of the petition to include Hebrew among the subjects of examination.
- (d) from the Secretary to the Prime Minister, stating that the Council's resolution on the subject of educational qualifications for entrance to the Civil Service would receive careful consideration.
- (e) from Sir James Murray, consenting to act as the University's delegate at the 500th anniversary of the foundation of St Andrew's University.

6. A letter was read from the Hon. Dr. Herzog resigning his seat on the Council and it was decided to notify Government with a view to the vacancy being filled.

- 7. It was decided to confirm the resolutions passed at the last meeting adopting
 - (a) New Regulations for the Survey Examinations to take effect in 1912.
 - (b) Amended Syllabus in Book Keeping and Commercial Arithmetic for the Senior Certificate Examination to take effect in 1911.
 - (c) Amended Regulation as to the conditions for admission to the B.A. Honours Examination in Physics to take effect in 1912.
 - (d) New Syllabuses in Geology for B.A. Pass and Honours Examinations to take effect in 1914.
 (see slips.)

8.

The following resolutions passed at the last meeting were brought up for confirmation:

That in and after 1913 candidates taking selected courses in the Pass Examination in Department III shall be allowed to enter for Honours, provided the conditions for Honours in the subject selected which obtain in Departments I or II be fully satisfied (see below).

Conditions to be satisfied by candidates for Honours in Department III (Course A).

A. Honours Group I. (Classics):

The subjects to be taken in Course A of the Pass Examination shall be (1) Latin (2) Greek (3) Logic and Psychology (or Ethics & Politics): with (4) one of the remaining Literary Subjects and (5) a Science Subject.

B. Honours Group II (Modern Languages):

The subjects to be taken in Course A of the Pass Examination shall be (1) and (2) the two principal languages offered for Honours (3) Latin: with (4) and (5) either (A) one of the remaining Literary Subjects with Mathematics or (B) Greek or Logic & Psychology or Ethics and Politics with any of the Science Subjects.

N.B. Candidates will not be debarred from offering History under (A) of subjects (4) and (5).

C. Honours Group III (Mental and Moral Science):

The subjects to be taken in Course A of the Pass Examination shall be (1) Logic & Psychology or Ethics & Politics (2) Greek with (3) and (4) any two of the following (a) English or Dutch (b) French or German (c) Latin (d) History (e) Economics, and (5) a Science Subject.

D. Honours Group IV (History):

The subjects to be taken in Course A of the Pass Examination shall be (1) History (2) Latin (3) Ethics & Politics: with (4) Greek or French or German or Logic & Psychology or Economics, and (5) a Science Subject.

The Chairman ruled that in terms of Rule of Procedure No. 9, it was not in order to defer the confirmation of the resolutions until the next meeting.

An amendment to substitute for the conditions under C those recommended in Paragraph II C (a) of the Report of the Joint Literature and Science Committee (see item no. 31) was put and carried but by an insufficient majority to satisfy the requirements of Rule of Procedure No. 10.

The resolutions were thereupon confirmed without alteration. Dr. Macfarlane's vote against C to be recorded at his request.

- 9. The following resolution passed at the last meeting was confirmed, Fifson Schrieland dissenting:

"That in and after a date to be fixed by the Council candidates shall be entitled to enter for the B.A. Honours Examination the year after passing the F.A. Pass Examination. Such candidates shall be required to take for their Honours Examination both Pass and Honours papers in the subjects selected; and shall be eligible for Scholarships".

10. The following motions by Professor Mackenzie were agreed to
- (a) That the regulation by which the Vice-Chancellor is a member of all Standing Committees be rescinded so far as the Scholarships Committee and the Survey Committee are concerned.
- (b) That the Pro Vice-Chancellor be a member of all Standing Committees except the Scholarships and Survey Committees.
- Dr Jenkins was subsequently appointed a member of the Scholarships Committee in view of the decision in (a).
11. A motion to rescind the regulation by which the Registrar is a member of all Standing Committees of the University was rejected.
12. The following motion by Professor Beattie was referred for report to the Science Committee:

"That in the First B.Sc. Examination in Agriculture 40% be required for a pass in each subject and 50% in the aggregate".

13. Professor Morrison moved as an unopposed motion that the Registrar make written representations to the Edinburgh University Authorities as to the desirability of a lower standard than fifty per cent being required from candidates wishing to obtain exemption from subjects in their First Professional Medical Examinations, in view of the difficulty of the papers set in the First B.Sc. Examination in Agriculture of this University.
- The motion was agreed to.

14. The following motion by Professor Schönland was agreed to:
- That members of Council residing in the Eastern parts of the Cape Province or in Natal may, at their discretion, proceed by sea to Cape Town when travelling on University business, and shall be entitled to a refund of a first class fare but not to maintenance allowance while at sea.

15. It was decided not to accede to a request (held over from the previous meeting) by Rev. W. Mears that the Council would grant the B.A. Degree to his son who failed to pass by two marks in 1910 and who was subsequently prevented from continuing his studies through injuries received in the Blaauwkrantz railway accident.

16. The following Report of the Vice-Chancellor's Committee, submitted by the Vice-Chancellor, was adopted:

REPORT OF THE VICE-CHANCELLOR'S COMMITTEE.

(Submitted 18th September, 1911.)

(The Vice-Chancellor)

1. The Committee reports that in reference to the appointment of delegates to the undermentioned functions
 - (a) Celebration of 500th Anniversary: St. Andrews University
 - (b) Celebration of 100th Anniversary: Breslau University
 - (c) Celebration of 100th Anniversary: Christiania University
 - (d) III International Laryngo-Rhinological Conference
 it has arranged for the University to be represented at St. Andrews by Sir James Murray (Hon. Litt.D. Cape.) and has written in the case of (b) (c) and (d) expressing regret that delegates can not be sent.
2. The Committee has dealt with the following items as matters of urgency
 - (a) it has approved of Dr. A.J. Perold, Government Viticulturist, being added to the B.Sc. Committee in Agriculture as an assessor member.
 - (b) it has approved of a recommendation by the Music Committee that the three retiring assessor members Mrs. Griffith Vincent, Mr. F.W. Jannasch and Mr. P. Ould be re-appointed for the term of two years from 30th July, 1911.

17. The following Report of the Scholarships Committee, submitted by the Vice-Chancellor in the absence of the Chairman was adopted:

Report of the Scholarships Committee
(Submitted 15th September, 1911).

The Committee reports, in reference to the application of Mr. L.J. Krige (Ebdon Scholar) to be allowed to draw the last instalment of his scholarship while studying at a continental University after graduating at Cambridge, that it has acceded to the request there being no legal obstacle in the terms of Judge Ebdon's bequest.

18. The following Report of the Finance Committee, submitted by Rev Mr. Bender in the absence of the Acting Chairman, was adopted with the exception of Paragraph 2 (b) which was dealt with in connection with the Report of the Music Committee (see Mem No 25):

(over)