

UNIVERSITY COLLEGE



FORT HARE

University of Fort Hare

Together in Excellence

CALENDAR

1953

*Handbook for the Information
of Applicants is appended*

P.O., Fort Hare, C.P.

Station : Alice, C.P.

Table of Contents

SECTION I

Calendar 1952	. . . . .	3
Historical Sketch	. . . . .	4
Governing Council	. . . . .	10
Staff	. . . . .	12
Senate	. . . . .	14
Howard Pim Library	. . . . .	18
F. S. Malan Museum	. . . . .	20
Regulations Governing :		
B.A. Courses	. . . . .	20
B.Sc. Courses	. . . . .	23
B.Sc. (Hygiene) Courses	. . . . .	25
University Education Diploma	. . . . .	25
Certificate in Theology	. . . . .	26
Syllabuses	. . . . .	27
<i>Together in Excellence</i>		
Constitution of Students' Representative Council	. . . . .	57
College Record	. . . . .	65
Report of the Governing Council for 1950	. . . . .	77
Comparative Statistics	. . . . .	88
List of Donations	. . . . .	92

SECTION II

Hand Book for Applicants for Admission :

General Information	. . . . .	3
Entrance Qualification	. . . . .	5
College Regulations	. . . . .	6
Fees	. . . . .	12
Information about Careers	. . . . .	14
Courses of Study	. . . . .	17
Scholarships, Bursaries and Loans	. . . . .	20



University of Port Hare
Together in Excellence

AIR PHOTOGRAPH OF UNIVERSITY COLLEGE OF FORT HARE

The main blocks of buildings housing all departments appear in the left centre of the picture. Immediately above is the Christian Union building with tower, and the Principal's residence on the left. Beyond the adjacent road are the Men's Hostels in the following order from the left : Beda (Anglican), Iona House (Presbyterian), Men's Dining Hall, Wesley House (Methodist), old and new blocks. On the other side of the straight road to King William's Town, on the extreme right, which passes through the college farm property, are the staff houses. The Women's Hostel (Elukhanyisweni) is on the left of the picture. In the foreground is the line of the Tyumie River which separates Fort Hare from the town of Alice and from Lovedale Institution.



The Women's Hostel "Elukhanyisweni"

University of Fort Hare
Together in Excellence



Stewart Hall



C.U. Building



Dining Hall

University of Fort Hare
Together in Excellence



Stewart Hall

C.U. Building

Henderson Hall



Alice Town



Livingstone Hall

University of Fort Hare
Together in Excellence



Students leaving the Assembly Hall

Calendar for 1953

Friday	Feb. 20—	First term begins.—Students arrive. <i>Committees of Studies</i> meet new students on Friday evening; other students on Saturday.
Friday	April 3—	Good Friday.
Tuesday	April 28—	No changes in courses allowed after this date.
Monday	April 30—	Last Day for paying Second Quarter's Fees. Last Day for Registration for University Examinations.
Wednesday	June 10—	First Term Examinations begin.
Thursday	June 18—	First Term ends.
Friday	July 17—	Second Term begins—Students arrive.
Tuesday	July 31—	Last Day for paying Third Quarter's Fees.
Thursday	Sept. 24—	"D.P." Certificates due.
Thur.—Mon.	{ Sept. 24 } { Sept. 28 }	<i>Together in Excellence</i> —Mid-Term Holiday.
Saturday	Oct. 11—	Last Day for paying Fourth Quarter's Fees.
Saturday	Nov. 1—	University and College Examinations begin.

Historical Sketch

The South African Native College was declared open by the Rt. Hon. General Botha, in the presence of a large and representative gathering of Europeans and Natives on the 8th of February, 1916. Thus, after many years, the ideal of a College for the higher education of the Natives of South Africa reached the stage of working realization.

As early as the year 1878 Dr. James Stewart of Lovedale recognized that if the desire for education on the part of Natives continued to grow, sooner or later it would be necessary to provide an Institution which would give an education, under Christian auspices, of University standard. In November 1904, Dr. Stewart represented this view to the Inter-Colonial Native Affairs Commission, of which Sir Godfrey Lagden was President, and when this Commission reported in January 1905, the recommendation was made "that a Central Native College or similar institution be established and aided by the various States for training Native teachers and in order to afford opportunity for higher education to Native students."

On the 28th of December, 1905, a week after the death of Dr. Stewart, a convention of Natives from all the States of South Africa was held at Lovedale, under the presidency of the late Mr J. W. Weir of King William's Town, to consider the steps that should be taken to give effect to the recommendation of the Inter-Colonial Native Affairs Commission. It was resolved to prepare a petition for presentation to the High Commissioner and the various Governments of South Africa, praying that an Inter-State Native College should be established.

In the years that followed much was done to enlist the sympathy of the Governments concerned and to obtain the support of the Churches and of the Native Races throughout the Sub-Continent. Much is due to the efforts of the late Hon. J. W. Sauer, General Sir C. P. Crewe, and Senator the Hon. Colonel Stanford. An Executive Board, appointed by the Conference of Representatives of the Guarantee Fund, met for the first time on the 3rd of October, 1907, under the Chairmanship of the Rev. James Henderson, M.A., Principal of Lovedale. The interest of the Natives in the scheme was manifested by the grant of £10,000 made by the Transkeian Territories General Council in the same year. The United Free Church of Scotland offered a site at Fort Hare as part of a contribution of £5,000, and other contributions were made or promised.

In 1908 a Select Committee on Native Education appointed by the Parliament of Cape Colony reported in favour of giving support to the Inter-State College, but owing to the large political questions engaging the attention of statesmen both before and after the passing of the Act of Union in 1910, the College scheme suffered delay.

Meanwhile, with the capital already available, a property adjoining the site at Fort Hare promised by the United Free Church of Scotland had been purchased. The whole formed a compact block with buildings suitable for staff housing and capable of adaptation to allow of the carrying on of the College until such time as permanent buildings might be erected. The site proposed for the future College Buildings was the historic one at Fort Hare, on which the lines, trenches, bastions and block-house of that important military station, the largest on the frontier, are still clearly visible. From the site the ground slopes away to the Tyumie River which girdles the lands now occupied by the College Farm.

In November 1914 an important step forward was taken when the Constitution of the College, which had been submitted in draft to the contributors and various bodies interested, was finally adopted. The Governing Council of the College, established under the Constitution, held its first meeting in January 1915, and took over the funds hitherto administered by the Executive Board. The Council decided that the site offered by the United Free Church of Scotland was suitable for the purposes of the College, which, in view of the incorporation in the Union of the various States interested in its foundation, was hereafter to be called "THE SOUTH AFRICAN NATIVE COLLEGE." The Government of the Union of South Africa pledged its support by promising an annual grant and appointed its representatives to the Governing Council, a step that was also taken by the University of the Cape of Good Hope and by the various contributing bodies.

In February 1916, as already noted, the College was declared open by the Prime Minister of the Union, and classes were inaugurated on the 22nd of the same month with a roll of twenty students, drawn from all the provinces of the Union and from Basutoland.

In 1917 the Governing Council approved of plans which had been prepared by the Public Works Department of the Union. The scheme makes provision for the gradual development of the College through a long series of years.

In 1918, the Union Government placed upon the loan estimates a sum of £10,800 for the erection of the middle portion of the main tuition block which the Governing Council unanimately agreed to associate with the name of Dr. Stewart. The loan was passed by Parliament and thus, in spite of the difficulty of war conditions, the erection of the first permanent building of the College was ensured.

In the same year the Wesleyan Methodist Church of South Africa, which had been interested in the scheme from its inception, determined in Conference to proceed immediately with the erection of the Hostel to accommodate students belonging to that denomination and, availing itself of opportunities provided by the Governing Council, resolved to transfer its Theological Seminary for Native Ministers to Fort Hare.

In 1919, the Administration of Basutoland intimated its intention of contributing an annual grant of £300 to the funds of the College, and of sending a representative to sit on the Governing Council of the College.

In 1920, the erection of the Wesleyan Hostel and Warden's Residence was begun and the Warden was appointed to the Staff. The Hostel was completed in 1921.

In the same year the Church of the Province rented a house as temporary hostel and the Warden was appointed to the Staff.

In 1920, also, the first portion of Stewart Hall was completed and taken over for teaching. This was opened by the Rt. Hon. F. S. Malan, Minister for Education, on the 8th day of January, 1921, in the presence of a large gathering of Europeans and Natives.

In 1923 the College was incorporated under the Higher Education Act (No. 30 of 1923). By this Act the Government of the Union of South Africa is entitled to nominate *four* representatives to the Council instead of *two*, while the Senatus, or Board of Studies, obtains *two* representatives for the first time. The Governing Council which had fashioned the policy of the College since 1916 and had seen it through the uncertainties of its early days held its last meeting on the 30th August, 1923, when certain alterations to the constitution, necessary to bring it into line with the provisions of the Act, were passed.

In 1923 the Presbyterian Hostel was erected on a site granted to the United Free Church of Scotland in 1919. It was occupied in February 1924.

In 1925 the Foundation stone of the Assembly and Dining Hall was laid by the Hon. the Prime Minister, General J. B. M. Hertzog, and an extension of Stewart Hall was undertaken.

In 1926, for the better prosecution of the Agricultural Training given at the College, an additional farm of 1,250 acres was purchased, and adequately stocked with dairy cattle. The College Farm land was thus brought up to a total of 1,600 acres (approx.) and room for expansion secured.

In 1926 also, £1,500, being the balance of a donation promised in 1926 on condition that £50,000 of capital was raised, was paid over by De Beers Diamond Syndicate.

In 1929 Dr. Henderson laid the foundation stone of the Student Christian Union, the cost of which had been borne by the Student Christian Associations of the United States and Canada. This hall was officially opened on 27th June, 1930, by Mrs. Max Yergan. It provides the headquarters of the Bantu Branch of the Student Christian Movement in South Africa, and is intended to afford a training ground for social workers.

On 19th July, 1930, Dr. Henderson, Principal of Lovedale, died. Dr. Henderson was elected first chairman of the Executive Board formed to promote the College Scheme in 1907, and on the formation of the Governing Council in 1915 continued as chairman, an office which he held until his death. Dr. Henderson thus directed the promoting and governing bodies of the College for the first twenty-three years of its development.

In 1934 the Chamber of Mines gave £75,000 as an endowment for Native Medical Education and this was handed over to the College for that purpose by the Minister of Education (The Hon. J. H. Hofmeyr). In this year separate Departments of Botany and Physics were established, making a B.Sc. course possible.

In 1934 the building of the first portion of the Anglican Hostel was begun. This portion was completed in 1935 and officially opened on the 1200th St. Beda's Day (27th May) by H.E. the Earl of Clarendon, Governor-General of South Africa.

In March, 1936, the Coming-of-Age Celebrations were held at the College. On the same occasion Senator the Rt. Hon. F. S. Malan laid the foundation stone of the new Science Block for Chemistry, Physics and Medicine. This was named Livingstone Hall and declared open by the Hon. J. H. Hofmeyr, M.A., LL.D., on March 24th, 1937.

In December 1937 classes for the certificate of the Joint Matriculation Board were discontinued and, except for certain special

courses, the College teaching was confined to Post-Matriculation and Post-Graduate courses.

On November 8th, 1940, the Welsh Wing of Stewart Hall, which houses the Biological laboratories and lecture-rooms, was declared open by Senator the Hon. W. T. Welsh. Towards the cost of this the Natives of the Transkei gave £1,000, in recognition of the services of Senator Welsh as Chief Magistrate from 1920-1933.

After the Graduation Ceremony on April 5th, 1941, the new Women's Hostel ("Elukhanyisweni") was declared open by Mrs. Ballinger, M.A., M.P.

Henderson Hall, housing the Pim Library and the F. S. Malan Museum, was declared open after the Graduation Ceremony on March 28th, 1942, by Rev. A. W. Wilkie, D.D., C.B.E.

On September 20th, 1946, Lt.-Col. James Donaldson, D.S.O., founder of the Bantu Welfare Trust and donor of about £200,000 to African progress, laid the foundation stone of the Donaldson Wing of Stewart Hall, thus completing the original teaching block of the College.

During 1947 and 1948 extensions were effected to the Presbyterian, Methodist and Anglican Hostels, thus making provision for over 300 men students. A Dining Hall and additional bedrooms were completed at the Women's Hostel and were brought into use in 1949.

In June 1948 Dr. A. Kerr, Principal of the College since its foundation in 1916, retired. At the Graduation Ceremony many tributes were paid to the soundness of his leadership and service, and former students presented him with a chief's kaross and established a scholarship fund bearing his name.

In March 1949 Prof. C. P. Dent, who joined the staff in 1922, was appointed Principal.

In March 1951 the College became affiliated to Rhodes University in terms of the Rhodes University (Private) Act 1949. Prior to 1951 students of this College had taken the examinations for degree and certain diplomas of the University of South Africa. Though students of this College were technically external students of the University, the College latterly enjoyed many of the rights and privileges of a constituent College and most of the provisions applicable to internal students were applied to students of this College. (see Calendar of the University of South Africa 1950 at page 474).

At the beginning of 1951, a practising school, called the Jabavu Secondary School after Prof. D. D. T. Jabavu who was a member of the College staff from 1916 until his retirement in 1945, was opened to facilitate the training of students taking the University Education Diploma.

The Government Gazette of October 3rd 1952 recorded that the name of the College had been changed to the University College of Fort Hare, 1952.

ANNIVERSARY DATES

- January 8—Opening of Stewart Hall, 1921.
- February 8—College opened by the Rt. Hon. General Botha, 1916.
- March 10—Affiliation to Rhodes University, 1951.
- March 26-30—Coming-of-Age, 1936: Foundation stone of Livingstone Hall laid by the Rt. Hon. F. S. Malan.
- March 28—Henderson Hall opened by Dr. A. W. Wilkie, 1942.
- April 5—Elukhanyisweni Women's Hostel opened by Mrs. M. Ballinger, M.P., 1941.
- September 4—Foundation stone of Dining Hall laid by the Rt. Hon. General Hertzog, 1925.
- October 3—Name changed to University College of Fort Hare, 1952.
- December 10—Foundation stone of Christian Union laid by Dr. J. Henderson, 1929.

Governing Council

1953-1955

Members of the Council

Representing the Union Government :

1. THE SECRETARY FOR EDUCATION, ARTS AND SCIENCE.
Secundus : Prof. G. P. DINGEMANS, M.A.,
D.LITT.
2. THE SECRETARY FOR NATIVE AFFAIRS.
Secundus : THE CHIEF MAGISTRATE OF THE
TRANSKEIAN TERRITORIES OR HIS DEPUTY
3. THE CHIEF NATIVE COMMISSIONER (CAPE)
(Vice Chairman).
Secundus : Mr. F. J. de VILLIERS, CHIEF
INSPECTOR OF NATIVE EDUCATION, CAPE
4. Mr. G. H. FRANZ, CHIEF INSPECTOR OF NATIVE
EDUCATION, TRANSKEI.
Secundus : MR. S. R. DENT, CHIEF
INSPECTOR OF NATIVE EDUCATION, NATAL.

Representing Rhodes University of Fort Hare

- DR. T. ALTY, D.Sc. *Togetter in Excellence*
PROF. D. HOBART HOUGHTON, B.A., (S.A.), M.A. (Oxon).
Secundus : PROF. J. V. L. RENNIE, M.A. (Cape), PH.D.
(Cantab).

Representing the University of the Witwatersrand :

- VICE-CHANCELLOR H. R. RAIKES, M.A., LL.D.
Secundus : PROF. W. E. UNDERWOOD, DEAN
OF THE FACULTY OF MEDICINE.

Representing the University of Natal :

- PROF. J. D. KRIGE, B.A. HONS. (Cape), LL.B. (S.A.), B.A. HONS.
(Oxon.)

Representing the Basutoland Administration :

- THE DIRECTOR OF EDUCATION, BASUTOLAND.
Secundus : THE SENIOR EDUCATION OFFICER

Representing Native Secondary Education :

(To be elected)

Representing the College Senate (1953) :

- REV. E. L. CRAGG, B.A., B.D.
Secundus : PROF. W. N. TAYLOR, M.D., C.S., M.R.C.S.
L.R.C.P.

PROF. M. H. GIFFEN, M.A., M.SC.

Secundus : PROF. A. S. GALLOWAY, PH.D., F.R.I.C.

Representing Former Students of the College :

MR. W. M. TSOTSI, B.A., (S.A)

Representing the Transkeian Territories General Council :

CR. S. MABUDE (Bizana)

CR. S. QANGULE (Nqamakwe)

Representing the Church of Scotland :

REV. R. H. W. SHEPHERD, M.A., D.LITT., D.D.

Secundus : MR. A. D. McNAB

W. C. J. COOPER, M.B., CH.B., F.R.C.S.

Secundus : REV. W. ARNOTT, M.A.

Representing the Methodist Church of South Africa :

REV. W. W. SHILLING, B.SC.

Secundus : REV. S. G. PITTS, B.A.

Representing the Church of the Province of South Africa :

VEN. ARCHDEACON W. S. HALL

Secundus : REV. N. BLAMIRE, M.A.

Representing Donors of Funds from 1951 to 1952 :

THE HON. W. T. WELSH

The Principal of the College, ex officio :

MR. C. P. DENT, M.SC.

EXECUTIVE COMMITTEE

THE CHAIRMAN OF COUNCIL

THE VICE-CHAIRMAN OF COUNCIL

THE PRINCIPAL

THE SENIOR REPRESENTATIVE OF SENATE

And members to be elected.

MEDICAL STAFF :

Physician : DR. S. E. ROLFE, M.B., B.Ch., B.A.O. (Dublin)

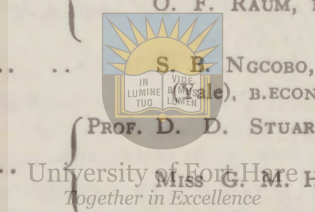
Health Officer : DR. W. NORMAN TAYLOR, M.D. (LOND.) B.S.,
M.R.C.S., L.R.C.P., D.A., D.P.H., M.R.S.I.

AUDITOR

J. W. M. WILLIAMSON, C.A., Grahamstown.

Staff

PRINCIPAL	..	PROF. C. P. DENT, M.SC. (S.A.)
African Studies :	}	PROF. Z. K. MATTHEWS, M.A. (Yale),
Anthropology,		LL.B. (S.A.)
Administration :—		C. S. NTLOKO, B.A. (U.C.T.)
Bantu Languages	}	M. O. M. SEBONI, B.A. (S.A.),
		M.ED. (S.A.)
		G. I. M. MZAMANE, M.A. (S.A.)
Divinity	..	{ REV. A. G. ROOKS, CAND. THEOL. (Berlin), M.DIV. (S.A.), D.D. (S.A.)
Education	..	{ PROF. H. J. ROUSSEAU, M.A., D.LITT., B.ED. (U.C.T.) D.ED. (S.A.) O. F. RAUM, B.A. (HONS.) PH.D. (Lond.)
Economics	.. ..	{ S. B. NCGOBO, B.A. (S.A.), M.A. (Yale), B.ECON., (HONS.), (Natal)
English	..	{ PROF. D. D. STUART, M.A. (U.C.T.), B.LITT. (Oxon.) MISS G. M. H. DARROLL, M.A. (S.A.)
Geography	.. ..	{ N. C. POLLOCK, B.A. (U.C.T.), B.A. (Hons.) (Oxon.)
History	..	{ PROF. H. J. CHAPMAN, M.B.E., HONS. B.A. (S.A.), LL.B. (S.A.) D. WILLIAMS, B.A. HONS. (Rand.)
Nederlands & Afrikaans and Classics		{ K. JACOBS, LIT. HUM. DRS. (V.U. Amsterdam), D.LITT. (Leiden) REV. A. COETZEE, M.A. (S.A.)
Philosophy	.. ..	{ REV. F. H. BRABANT, M.A., D.D. (Oxon.)
Psychology	.. ..	{ D. Z. DE VILLIERS, M.A. (U.C.T.)
Agriculture	..	{ P. GERMOND, Dipl. in Agric. (Elsenburg) A. W. FRANCIS
Botany	..	{ PROF. M. H. GIFFEN, M.A. (U.C.T.), M.SC. (Cantab.) R. WILSENACH, B.SC. (Pretoria) HONS. B.SC. (S.A.)



Chemistry ..	}	PROF. A. S. GALLOWAY, PH.D. (St. And.), F.R.I.C.	
		MISS P. L. VAN DER STICHELE, M.SC. (Lond.), F.R.I.C. R. M. BURGESS, B.SC. (S.A.)	
Hygiene ..	}	PROF. W. NORMAN TAYLOR, M.D. (Lond.), B.S., M.R.C.S., L.R.C.P., D.A., D.P.H., M.R.S.I.	
		MISS E. G. SEMPLE, M.SC.	
Mathematics ..		J. A. MOKOENA, M.SC. (S.A.), B.SC. HONS. (Rand)	
Physics and Applied Mathematics	}	PROF. J. T. DAVIDSON, M.SC. (S.A.) A. M. PHAHLE, B.SC. (S.A.), M.SC. (U.C.T.)	
Physiology ..	}	(Vacant)	
		MISS M. DOUTHWAITE, B.SC. HONS. (Rand) J. D. CULLEN, M.M.	
Zoology ..	}	(Vacant)	
		M. WEBB, B.SC. (S.A.), M.SC. (STELL.)	
Registrar ..		S. H. H. WRIGHT, O.B.E., B.SC., A.M.I. STRUCT. E.	
Bursar ..		I. A. LINDER ; MISS M. A. KINSLEY	
Librarian ..		MISS R. L. ARMSBY, B.A. HONS (Birm.), UNIV. DIP. IN LIBRARIANSHIP (Lond.). F.L.A. MRS. Z. K. MATTHEWS, B.A. (S.S.) MR. S. G. RADEBE. Cert. in Librarianship (U.C.T.)	
F.S. Malan Museum			
Hon. Curator		(vacant)	
Principal's Secretary	}	W. XAPILE	
Office Clerk			S. A. NDLEBE

ANGLICAN HOSTEL: BEDA HALL

Warden & Tutor : VEN. ARCHDEACON H. P. ROLFE, B.A.
(Dunelm)

METHODIST HOSTEL : WESLEY HOUSE

Warden & Tutor : REV. E. LYNN CRAGG, B.A. (Cape),
B.D. (Lond)

PRESBYTERIAN HOSTEL : IONA HOUSE

Warden & Tutor : REV. J. RODGER, B.A. (U.C.T., Oxon),
B.D. (Edin.)

WOMEN'S HOSTEL : ELUKHANYISWENI

Warden & Tutor : MISS E. DARKE, M.A. (Lond.)

DINING HALL :

Boarding Master : MR. A. K. MCGILLIVRAY



Chairman :

THE PRINCIPAL

Vice-Chairman :

University of Fort Hare
Prof. Z. K. MATTHEWS,
Together in Excellence

(Alternate Prof. H. J. CHAPMAN)

Secretary :

MR. S. H. H. WRIGHT

Members :

MR. P. GERMOND	ARCHD. H. P. ROLFE
PROF. J. T. DAVIDSON	PROF. A. S. GALLOWAY
PROF. M. H. GIFFEN	MISS E. DARKE
PROF. H. J. ROUSSEAU	REV. DR. F. H. BRABANT
PROF. Z. K. MATTHEWS	REV. J. RODGER
REV. DR. A. G. ROOKS	MR. J. A. MOKOENA
PROF. H. J. CHAPMAN	MR. N. C. POLLOCK
PROF. D. D. STUART	MR. D. Z. DE VILLIERS
DR. K. JACOBS	MR. M. O. M. SEBONI
PROF. W. NORMAN TAYLOR	MR. S. B. NGCOBO
REV. E. LYNN CRAGG	MR. M. WEBB

Associate Members :

MR. A. K. MCGILLIVRAY	MISS R. ARMSBY
MR. I. A. LINDER	

Council Representatives on Senate :

(To be elected)

COMMITTEES OF STUDY
Arts :

Mr. N. C. POLLOCK (<i>Conv.</i>)	Mr. D. Z. DE VILLIERS
Dr. K. JACOBS	Rev. DR. A. G. ROOKS
Prof. D. D. STUART	Rev. F. H. BRABANT
Prof. Z. K. MATTHEWS	Mr. J. MOKOENA
Prof. H. J. CHAPMAN	Mr. S. B. NGCOBO
Prof. H. J. ROUSSEAU	'THE PRINCIPAL
MR. M. O. M. SEBONI	

Science :

Prof. A. S. GALLOWAY (<i>Conv.</i>)	Prof. M. H. GIFFEN
Mr. M. WEBB	Mr. J. MOKOENA
Prof. J. T. DAVIDSON	Mr. D. Z. DE VILLIERS
Prof. W. N. TAYLOR	Mr. N. C. POLLOCK
Mr. P. GERMOND	'THE PRINCIPAL

Prof. H. J. ROUSSEAU (<i>Conv.</i>)	Mr. D. Z. de VILLIERS
Dr. O. F. RAUM	Mr. G. I. M. MZAMANE
Prof. Z. K. MATTHEWS	Miss M. G. H. DARROLL
(Alternate : Mr. S. B. NGCOBO)	'THE PRINCIPAL

Divinity :

Rev. Dr. A. G. ROOKS (<i>Conv.</i>)	Ven. ARCHDEACON H. P. ROLFE
Rev. E. L. CRAGG	THE CONVENER OF THE ARTS
Rev. J. RODGER	COMMITTEE
Rev. DR. F. H. BRABANT	THE PRINCIPAL

African Studies :

Prof. Z. K. MATTHEWS (<i>Conv.</i>)	Mr. G. I. M. MZAMANE
Mr. S. B. NGCOBO (<i>Act. Conv.</i>)	Mr. C. S. NTLOKO
Mr. D. Z. DE VILLIERS	Dr. O. F. RAUM
Mr. M. O. M. SEBONI	'THE PRINCIPAL

COMMITTEES OF SENATE
Executive :

THE PRINCIPAL (<i>Conv.</i>)	Prof. H. J. CHAPMAN
Prof. Z. K. MATTHEWS	Prof. H. J. ROUSSEAU
(Alternate : Prof. A. S. GALLOWAY	Dr. K. JACOBS

Wardens :

Ven. ARCHD. H. P. ROLFE	Miss E. B. DARKE
(<i>Conv.</i>)	Rev. J. RODGER
Rev. E. L. CRAGG	THE PRINCIPAL

Dining Hall :

THE PRINCIPAL (<i>Conv.</i>)	Mrs. Z. K. MATTHEWS
Rev. E. L. CRAGG	Dr. E. ROLFE
Miss E. B. DARKE	THE BOARDING MASTER
Miss G. M. H. DARROLL	Prof. W. N. TAYLOR
Mr. P. GERMOND	

Senate Publications :

THE PRINCIPAL (<i>Conv.</i>)	Mr. M. O. M. SEBONI
Miss E. B. DARKE	THE REGISTRAR
Mr. N. C. POLLOCK	

Representatives on Athletic Union :

Mr. D. Z. DE VILLIERS	Mr. R. WILSENACH (<i>Treasurer</i>)
-----------------------	---------------------------------------



Mr. P. GERMOND (<i>Conv.</i>)	CHAIRMAN OF THE ATHLETIC UNION
Mr. A. K. MCGILIVRAY	THE PRINCIPAL
Mr. N. C. POLLOCK	
Dr. E. ROLFE	

University of Fort Hare
Bantu Welfare Trust :
 Together in Excellence

THE PRINCIPAL (<i>Conv.</i>)	Mr. G. I. M. MZAMANE
Miss G. M. H. DARROLL	Dr. O. F. RAUM
Prof. J. T. DAVIDSON	Rev. J. RODGER
Mr. P. GERMOND	THE REGISTRAR
Prof. Z. K. MATTHEWS	

Library :

Rev. Dr. F. H. BRABANT	Prof. H. J. ROUSSEAU
Prof. J. T. DAVIDSON	Rev. E. L. CRAGG
Mr. G. I. M. MZAMANE	THE PRINCIPAL
	THE LIBRARIAN

Fine Arts :

Mr. N. C. POLLOCK (<i>Conv.</i>)	Dr. O. F. RAUM
Prof. W. N. TAYLOR	Prof. D. D. STUART

Liaison with S.R.C. :

Prof. Z. K. MATTHEWS (<i>Conv.</i>)	Prof. J. T. DAVIDSON
(Alternate : Mr. J. A. MOKOENA)	Mr. S. B. NGCOBO
Prof. H. J. CHAPMAN	THE PRINCIPAL
(<i>Acting Conv.</i>)	

Time-table :

THE REGISTRAR (Conv.)	Prof. A. S. GALLOWAY
Prof. D. D. STUART	Dr. K. JACOBS
Prof. W. N. TAYLOR	Miss E. B. DARKE

Continuation Classes :

Prof. H. J. ROUSSEAU (Conv.)	Dr. O. F. RAUM
Prof. Z. K. MATTHEWS	THE BURSAR
Mr. G. I. M. MZAMANE	THE PRINCIPAL

Christian Union Hall :

THE PRINCIPAL (Conv.)	Rev. J. RODGER
Prof. Z. K. MATTHEWS	THE BURSAR

Fort Hare Research Papers :

Prof. W. N. TAYLOR (Conv.)	Prof. Z. K. MATTHEWS
Rev. Dr. F. H. BRABANT	Dr. O. F. RAUM
Prof. A. S. GALLOWAY	THE PRINCIPAL
Mr. M. WEBB	THE LIBRARIAN

ANGLICAN HOSTEL : "BEDA "

In the Hostel erected by the Church of the Province there is accommodation for 100 students. The Warden is the Ven. Archdeacon H. P. Rolfe.

METHODIST HOSTEL : "WESLEY "

In the hostel erected by the Methodist Church of South Africa there is accommodation for 135 students. The Warden is the Rev. E. Lynn Cragg.

PRESBYTERIAN HOSTEL : "IONA "

In the hostel erected by the Church of Scotland and the Presbyterian Church of South Africa, there is accommodation for eighty students. The Warden is the Rev. J. Rodger.

COLLEGE HOSTEL : "ELUKHANYISWENI "

In the College Hostel there is accommodation for 50 women students. The Warden is Miss E. Darke.

THE "CHRISTIAN UNION "

The Christian Union provides accommodation for the College Chapel, the daily assembly and other public meetings of the College ; it houses all student meetings and its social and reading rooms furnish a common centre for the student body. This building is the centre for a part, at least, of the social service work now being carried on by the Student Christian Association of the College among the Native people in the vicinity of Fort Hare.

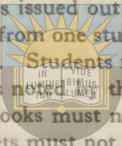
The Howard Pim Library

Librarian : Miss R. L. Armsby, B.A. (Hons.), F.L.A.

Mrs. Z. K. Matthews, B.A. (S.S.)

*Mr. S. G. Radebe, Certificate in Librarianship
(C.T.)*

1. The use of the library is free to all internal students and members of the staff of the S.A.N.C., Fort Hare, subject to their observing all library rules and regulations.
2. All students must apply to the library staff for library tickets at the beginning of each session : and must at the end of each session return all books and tickets issued to them.
3. Students may each borrow up to six volumes at a time ; but this number may be reduced at any time at the discretion of the Librarian ; students working for higher degrees may borrow additional books at the discretion of the Librarian.
4. The normal period of loan for books is a fortnight ; but (1) in the case of books much in demand the period of loan may be reduced, e.g. to one week or three days ; (2) certain books are placed on the reserved list and are not of open access to students ; these are lent for use in the library, and in many cases may be borrowed 'overnight' or for longer periods. (For the current definition of an 'overnight' loan, see notice board in library). Except in the case of loans 'overnight' or for use in the library only, the latest date for return will be marked on the date label inside each book.
5. Books shelved in the reading room section of the library are for quick reference within the building only ; they may be used without registration. For any other book, a ticket must be surrendered. No periodical may be removed from the rack without being signed for on the sheet provided at the issue desk. All periodicals should be returned to the staff for cancellation of such entries.
6. No book, periodical or paper may be removed from the library until its issue has been recorded by the librarian, and current numbers of periodicals will not be lent, though back numbers may be. Students returning books must wait to receive back their tickets.
7. The loan of a book may be renewed for a further period at the discretion of the Librarian, provided there is no waiting list for the book in question.

8. A student may request that a book be reserved for him, and his name may be entered on the waiting list for that book.
9. The fine for overdue books is 1d. the first day, and thereafter 3d. per day or part of a day ; for books lent ' overnight,' or for use in the library, and not returned at the end of the morning or afternoon as the case may be, 1d. per hour or part of an hour that the book is overdue ; subject to a maximum fine of 2/6 per volume. A student whose fine has reached this amount incurs the *additional* penalty of seven days suspension from the use of all library facilities, such suspension to continue for seven days *after* the fine has been paid."
10. The borrower of a book is held liable for any loss or damage to it occurring while it is issued out on his ticket. Books must not be transferred from one student to another without return to the library.  Students must make quite sure that any damage done is noted the library staff before they take books out. Books must not be passed through library windows. Tickets must not be borrowed or lent.

University of Fort Hare

Together in Excellence
GIFTS TO THE LIBRARY

The Library Committee wishes to acknowledge with thanks generous gifts of books and periodicals received during 1952 from the following :—

The British Council, the U.K. Information Office, the U.S. Information Office, the S.A. Red Cross, the Lovedale Press, the Universities of Cape Town and the Witwatersrand, the Rev. Dr. J. Bruce Gardiner, Mrs. Bennie, Bishop Ferguson-Davie, Messrs. A. W. Lister, D. P. de Villiers, and R. E. Alton, Professors M. Giffen, D. D. Stuart, and Dr. W. Norman Taylor, and numerous other friends.

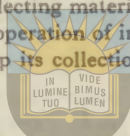
Thanks are due also to the Union Government, which has now placed the College Library on its free mailing list, to the Departments of Native Affairs, and Education, Arts and Science, Provincial Authorities (various departments), and the Authorities of various African Protectorates and Territories for reports and other official publications ; also to the publishers of the following newspapers :—

Leselinyana	Umsebenzi Womlimi	Indian Views
Mochochonono	Nomfuyi	The Daily Representative
Ilanga lase Natal	Indaba Zovuyo	

Izindaba za Bantu Umthunywa The Cape Times
Inkundla ya Bantu The Bantu World The Star
Baraza Eastern Province Herald

F. S. Malan Museum

This is primarily intended as an Ethnological study and research Museum, specializing in development of African customs and cultures, and in the influence of culture contacts on such development. At the same time it is open to all students and to the public, and the collection of material is inspected annually by a large number of interested visitors. The College is anxious to expand the work of collecting material which is rapidly disappearing and invites the cooperation of interested persons in assisting the College to build up its collection.



REGULATIONS GOVERNING B.A. COURSES

University of Fort Hare

How to choose your subjects Together in Excellence

1. Each curriculum will contain 10 courses.
2. Two subjects from the following groups must be chosen as major subjects, not more than one being a Bantu Language :
 - (1) Three-course majors :
 Latin, English, Nederlands and Afrikaans, Bantu Languages
 Mathematics, Philosophy, Psychology, History, Geography, Biblical Studies, Economics.
 - (2) Two-course majors :
 Roman-Dutch Law, Politics, Administration, Social Anthropology, Systematic Theology.
3. Groups of subjects :

Group A : Latin, Hellenistic Greek, English, Nederlands and Afrikaans, Afrikaans, Bantu Language (Xhosa, Zulu, Northern Sotho, Southern Sotho, Tswana, or any other approved Bantu Language).

Group B : Roman-Dutch Law, Roman Law.

Group C : Mathematics, Philosophy, Politics, Psychology, Administration, Social Anthropology, Systematic Theology Economics.

Group D: History, Ecclesiastical History, Geography, Biblical Studies.

Group E: Applied Mathematics, Physics, Chemistry, Botany, Zoology.

Group F: Constitutional Law, Criminal Law, Native Law, Principles of Classical Culture, Education.

4. Planning your curriculum :

(1) Courses must be chosen which do not clash on the time table.

Your curriculum must include

ONE course in English, or Afrikaans, or Nederlands and Afrikaans ; (exception *may* be made in the case of students who gained distinction on Matriculation standard).

ONE course from Group B or C ;

ONE further course from Group B, or C, or D. (This may be a second course in the subject already chosen from Group B, or C.)

Not more than ONE course from Group E ;

Not more than ONE course from Group F.

(2) It must include

at least FOUR non-initial courses (except for students majoring in Biblical Studies and Systematic Theology who require only THREE non-initial courses).

not more than FIVE courses in Bantu Languages.

(3) Unless he is repeating a course failed, a student must arrange the curriculum thus :

First Year : 4 courses

Second Year : 4 courses

Third Year : 2 courses (majors)

5. If your major subject appears in column A below, you must include in your curriculum the ancillary or ancillaries in Column B, in the year indicated in Column C.

A.	B.	C.
Any Bantu Language	English, or Afrikaans, or Nederlands and Afrikaans.	First or Second Year
English	Latin ; or an approved Bantu Language.	do.

A.	B.	C.
Geography	Mathematics, or Physics, or Social An- thropology. (Students majoring in History, Economics, are exempt from this require- ment).	First or Second Year
History	Nederlands & Afrikaans, or Politics ;	do.
Latin	Classical Culture	do.
Mathematics	Philosophy, or Applied Mathematics.	In any year
Nederlands & Afrikaans	Latin ; or an *approved Bantu Language.	First or Second Year
Politics	Constitutional Law, or History, or Philosophy, or Economics.	do.
Administration	Politics	do.
Roman-Dutch Law	Latin, one course ; and Roman Law, two courses.	do. In any year.
Social Anthro- pology	An approved Bantu Language, or Native Law, or Politics, or Systematic Theology, or History, or Economics.	First or Second Year
Biblical Studies	Hellenistic Greek	Do.
Systematic Theology	Philosophy	do.

*With the special permission of Rhodes University Senate

6. It is necessary to secure the permission of Rhodes University Senate

- (1) to take more than 10 courses for this degree ;
- (2) to do more than the maximum number of courses prescribed for each year ; (see 4 (3) above) ;
- (3) to include more than one course from Group E.

7. Candidates may not take any degree course in Latin, or Nederlands and Afrikaans, without having gained a pass in that subject in the Matriculation or equivalent examination; or in Mathematics, or Applied Mathematics, or Physics without a pass in Mathematics in the Matriculation or equivalent examination.

8. Afrikaans may not be taken by a student who has passed Afrikaans or Nederlands on the higher grade in the Matriculation or equivalent examination.

Credit will not be given for Afrikaans as well as for Nederlands and Afrikaans but if a student has gained a first class in Afrikaans he may proceed direct to Nederlands and Afrikaans II.

9. Credit will not be given for courses in two Bantu Languages of the same group.

10. Students intending to take U.E.D. must read the paragraph on this.



REGULATIONS GOVERNING B.Sc. COURSES

University of Fort Hare
Together in Excellence
Ordinary Degree

(1) *Number of Courses* : A curriculum shall contain not less than *nine* courses which shall be distributed over the three years of study as follows :—

1st year : not more than 4 (number usually taken : 4)

2nd year : not more than 4 (number usually taken : 3)

3rd year : not more than 3 (number usually taken : 2).

candidate who does not pass in at least two courses in the *1st year* shall be required to commence the curriculum again and shall not receive credit for any course passed.

(2) *Major Subjects* : A curriculum shall contain two major subjects selected from the following :—

(a) *3 year majors* : Applied Mathematics, Botany, Chemistry, Geography, Mathematics, Physics, Psychology, Zoology.

(b) *2 year major* : Physiology.

Having selected a first major from column A, below, a candidate should choose a second major from columns B or C :

A (first major)	B (recommended second major)	C (permissible second major)
Applied Mathematics	Mathematics or Physics	
Botany	Chemistry or Geography	Mathematics or Zoology
Chemistry	Zoology or Botany	Mathematics, Physics or Physiology
Geography	Botany	Mathematics or Zoology
Mathematics	Applied Mathematics or Physics	Botany, Chemistry or Geography
Physics	Applied Mathematics or Mathematics	Chemistry
Physiology		Chemistry or Psychology
Psychology	Zoology	Physiology
Zoology	Chemistry or Psychology	Botany or Geography

A candidate shall be required to pass the final examinations in at least two major subjects simultaneously.

(3) *Ancillaries* : The ancillaries in column B, below, are required by the *major subjects* in column A, and should be taken in the *year* specified in column C :

A	B	C
Applied Mathematics	Mathematics I	1st year
	Mathematics II	2nd year
Botany	Chemistry I	1st year
Chemistry	Physics I	1st year
Mathematics	Applied Mathematics	any year
Physics	Mathematics I	1st year
	Mathematics II	2nd year
Physiology	Physics I	1st year
	Botany I or Zoology I	1st year
	Chemistry I	1st year
	Chemistry II	2nd year

(4) *Arts Subjects* : Course I of one of the following Arts subjects may be taken by a B.Sc. candidate in the 2nd year of the curriculum : an approved Bantu Language, or English, or Philosophy.

Honours Degree

A copy of the regulations is obtainable on application to the Chairman of the Committee of Studies in Science.

REGULATIONS FOR DEGREE OF BACHELOR OF SCIENCE IN HYGIENE

(1) *Curriculum* :

1st year : Chemistry I ; Physics I ; Zoology I ; and Botany I or Psychology I or Mathematics I.

2nd year : Chemistry II ; Physiology I ; Hygiene I.

3rd year : Physiology II ; Hygiene II.

(2) A candidate may not enter on the course Physiology I until he has completed the course Chemistry I, Physics I and either Botany I or Zoology I.

(3) A candidate shall be required to pass the examinations in Hygiene II and Physiology II simultaneously.

REGULATIONS GOVERNING THE UNIVERSITY EDUCATION DIPLOMA

Students who intend to become teachers and require the U.E.D. must have taken the following courses :

B.A. students : Either two majors from (a) and one first year course from (a) or (b), Or one major subject from group (a) and two other subjects from group (a) each taken for two years.

(a) English 3, Nederlands en Afrikaans 3 ; Latin 3, a Bantu Language 3, History 3, Geography 3, Mathematics 2, Religious Education (i.e. Biblical Studies 1 & Systematic Theology 1).

(b) Classical Culture, Applied Mathematics, Economics and Economic History, Social Anthropology, Psychology, Physics, Chemistry, Botany, Zoology.

B.Sc. students : Two majors from (c) and one first year course from (c) or from the B.A. subjects (a) and (b) above.

- (c) Botany 3, Zoology 3 (or instead of Botany 3 and Zoology 3, Botany 2-plus-Zoology 1 OR Botany 1 plus-Zoology 2), Chemistry 3, Physics 3, (or instead of Chemistry 3 and Physics 3, Chemistry 2-plus-Physics 1 OR Chemistry 1-plus-Physics 2), Geography 3, Mathematics 2, Physiology 2-plus-Hygiene 1.

Intending U.E.D.'s are advised NOT to take Education for their degree. If they do take it, they will have to do a further degree course during their U.E.D. year.

All U.E.D. students who intend to qualify as teachers in the Afrikaans medium are advised to take the one year course in Afrikaans provided by the college.

REGULATIONS GOVERNING THE CERTIFICATE IN THEOLOGY

This is a two-year course open to non-matriculated students studying for the Christian ministry and recommended by their Churches. Points (indicated in brackets after the subjects below) are awarded for a pass in any subject. Candidates must secure a minimum of 24 out of a possible 27 points to secure the Certificate, including at least 6 points in Group A, 10 in Group B, and 4 in Group C.

The subjects for the Certificate are

Group A. Languages. English (4) Bantu Languages (4)

Group B. Divinity. Theology (4), Church History (2), Old Testament Introduction (1), New Testament Introduction (1), Old Testament Exposition (2), New Testament Exposition (2).

Group C. General. Psychology, Ethics, Logic, Economics, Agriculture, Bookkeeping, Hygiene (1 each).

English, Theology and Church History are two-year courses; Bantu Languages a one-year course, followed by an optional first B.A. course; Agriculture, Bookkeeping and Hygiene one-year courses, O.T. and N.T. Exposition two half-year courses each, and the remaining subjects each a half-year course.

Some of the courses are taken in alternate years. No supplementary examinations are held, but students failing in any course may repeat the course the next time it is offered, and students wishing to complete the Certificate after leaving College may take the examinations held at the end of any half-year on application to the Registrar.

Syllabuses

AFRIKAANS

Dit is 'n eenjarige kursus in Afrikaans alleen. Die kursus mag nie gevolg word deur kandidate wat by die Matrikulasie-eksamen, of 'n ander eksamen wat volgens die Senaat gelykstaande is, in Afrikaans op die Hoër Graad geslaag het nie. Krediet sal nie gegee word vir sowel Afrikaans as die eerste kursus in Nederlands-Afrikaans nie, maar 'n student wat 'n eerste klas in die eksamen in Afrikaans behaal het, mag, met die goedkeuring van die Hoof van die Departement, voortgaan met die tweede kursus in Nederlands-Afrikaans.

Studente wat voornemens is om later die graad LL.B.—te haal, en wat by die Matrikulasie-eksamen op die Laer Graad geslaag het, word sterk aanbeveel om die kursus Nederlands-Afrikaans te volg. Sodanige kandidate word versoek om die hoof van die Departement te raadpleeg oor die taalvereistes vir LL.B.

Die eenjarige kursus in Afrikaans is meer te doen om studente 'n geleentheid te bied om hulle Afrikaans te verbeter.

Voorgeskrewe boeke vir 1953 :—

- J. L. Cachet :— Sewe Duiwels en wat hulle gedoen het.
J. van Bruggen :— Ampie, die Natuurkind.
C. J. Langenhoven :— Skaduwees van Nasaret.
C. M. van den Heever :— Somer.
H. Smit :— Sy Kom met die Sekelmaan.
G. H. Franz :— Moeder Poulin.
H. Johansen :— Die Onderfdes.
C. L. Leipoldt :— Oom Gert Vertel.
N. P. van Wyk Louw :— Raka.
D. J. Opperman :— Joernaal van Jorik.
U ys Krige :— Alle Paaie gaan na Rome.
W. A. De Klerk :— Drie Dramas.
G. Dekker :— Afrikaanse Literatuurgeskiedenis.

APPLIED MATHEMATICS

Course I. Dynamics, Statics and Hydrostatics without the use of calculus. Elementary applications of calculus in dynamics

Text-books : Mechanics & Hydrostatics by Loney.
Dynamics & Statics by Loney.

Course II. More advanced Dynamics, Statics, and Hydrostatics.

Text-book : Dynamics, Part I, by Ramsey.
 Statics by Ramsey.
 Hydrostatics by Ramsey.

BANTU LANGUAGES

(under revision)

BIBLICAL STUDIES

Course I (Two Papers).

Paper 1 Old Testament.

General introduction to the O.T., revelation and its authority, the canon, interpretation in the Church ; historical and theological study of the constituents and theological ideas of the O.T. ; a special study of selected books. 1952 Amos, Hosea, Isaiah.

Paper 2 New Testament

General introduction to the N.T., textual and literary criticism ; historical and theological study of the N.T., its constituents and doctrine ; the life of Christ and the faith of the apostolic Church ; special study of selected books. 1952 Luke and 1 Corinthians.

Course II (Two papers).

Paper 1. History and Theology of the Old Testament.

1953 O.T. Literature from its beginning to the exile.

Paper 2. History and Theology of the New Testament.

1953 The Four Gospels and the Johannine Literature (including the Apocalypse).

Course III (Three Papers).

Papers 1 and 2, as for Course II.

Paper 3. Exegesis of the New Testament (a credit in Hellenistic Greek is required before entry to this course).

A study of a selected topic with exegesis of selected N.T. passages in Greek.

1953 The N.T. doctrine of Sin, Salvation and the last Things.

For all courses in Biblical Studies, except Course III, Paper 3, the Revised Version of the English Bible is used.

BOTANY

Students must provide themselves with note-books, drawing-books, such instruments and text-books as may be required. Microscopes, slides, coverslips, staining reagents and all apparatus for physiological work are supplied by the College. Students, however, will be held responsible for the instruments and apparatus entrusted to them.

SYLLABUSES.

Course I. Practical: Monday or Tuesday, 2-5 p.m.

The structure and behaviour of plants, with special reference to the Angiosperms, but including representatives of the Bacteria, Algae, Fungi, Bryophyta, Pteridophyta and Gymnosperms.

Text-books :

Plant Form and Function, Fritsch and Salisbury.

The Plant Kingdom, W. H. Brown.

Text-Book of General Botany, Holman and Robbins.

Botany of the Living Plant, F.O. Bower.

Courses II and III. Practical: Thursday, Friday 2-5 p.m.

The course covers work on all the main groups of plants and deals with morphology, anatomy, physiology, cytology, ecology, taxonomy, genetics and theories of evolution.

Text-books :

W. H. Brown : *The Plant Kingdom*.

E. P. Phillips : *Genera of South African Flowering Plants*.

B. S. Meyer and D. B. Anderson : *Plant Physiology OR*

M. Thomas : *Plant Physiology*.

The following in addition to the above :

A. J. Eames : *Morphology of Vascular Plants, Lower Groups*.

R. S. Adamson : *The Vegetation of South Africa*.

CHEMISTRY

Content of Courses :

Course I: General introduction to inorganic and physical chemistry, theoretical and practical.

This course with the addition of elementary theoretical and practical organic chemistry covers the syllabus laid down by the South African Medical Council.

Course II : Analytical, inorganic, organic, and physical chemistry ; general qualitative, volumetric, and gravimetric analysis ; introduction to practical organic chemistry ; and elementary exercises in physical chemistry may be included.

Course III : Analytical, inorganic, organic, and physical chemistry ; more advanced analytical work ; organic preparations and identifications ; introduction to the methods of practical physical chemistry.

Recommended Textbooks :

Course I : Mellor's Modern Inorganic Chemistry, revised and edited by G. D. Parkes, 1951 (Longmans).

An Introduction to Chemistry Pts. II and III, by A. C. Cavell (Macmillan).

Course II : The following additional books are recommended : Lowery and Sugden's Classbook of Physical Chemistry (Macmillan).

Perkin and Kipping's Organic Chemistry, Pts. I and II (Chambers).

Vogel's Textbook of Qualitative Chemical Analysis (Longmans).

Middleton's Systematic Qualitative Organic Analysis.

Mee's Higher Chemical Calculations.

Course III : The following additional book is recommended : Smith and Rindl's Exercises in Organic Chemistry (Methuen).

CLASSICAL CULTURE (PRINCIPLES OF) (Political and Cultural History of Ancient Greece).

- A. History of Greece.
- B History of Athenian Democracy, its achievements, its critics.
- C. Greek Literature.
- D. Greek Religious thought.

This course should prove of great value to those students who major in English or History.

ECCLESIASTICAL HISTORY

An outline of the history of the Christian Church from apostolic days until the present.

Text Books. Ed. H. Bettensen : Documents of the Christian Church. Williston Walkeer : History of the Christian Church.

EDUCATION

UNIVERSITY EDUCATION DIPLOMA

(see also Handbook, p. 14)

1. **Degree Work :** For his degree a candidate must have taken the required school subjects (see p. 25 ; Non-graduates see p. 14 of Handbook).

In the U.E.D. year a candidate (a) may repeat one academic course in which he has failed, and (b) must take a new degree course if for his degree he took Education.

2. **Diploma Work :** Principal subjects are :— (1) Principles & History of Education, (2) Psychology of Education, (3) General Educational Method, (4) Two Special Method courses in subjects taken as majors for the degree, (5) Teaching. If a candidate fails in 2 or more of these, he must submit to re-examination in all. For (5) there will be 2 teaching tests, both of which must be passed.

Exemptions : (a) Education exempts from (1) ; (b) Psychology II may exempt from (2), instead of which Psychology III must then be taken ; (c) A previous teaching certificate may exempt from one or more subjects as decided by the University.

Subsidiary subjects are :— (1) Community projects ; (2) Typing ; (3) Language work in English and/or Afrikaans ; (4) School Hygiene ; (5) Blackboard ; (6) Librarianship. Any of the subsidiary subjects may be completed at any time during a candidate's degree or diploma curriculum.

3. **Brief Syllabuses :** Syllabuses for Principal subjects 4 and 5, and for all Subsidiary subjects, are drawn up by Fort Hare for Fort Hare candidates (subject to Rhodes approval) and will be found in the Education Room.

Principles & History of Education : (a) The *history* of education in outline, with special reference to Greek and Early Christian education ; further, through incidental references to the origins of ideas, conditions and practices discussed in (b).

(b) The *theory* of education : aims, individual and community, vocation and culture, freedom and authority, agencies of education (home, school, etc. ; teacher-parent-community relations), clash of culture, problems of South African education (tribal and Native education ; languages, etc.), the curriculum, methods, etc.

Psychology of Education : (a) *Theory* : Psychology as a science (including psychoanalysis), how the child develops from

infancy to adolescence, primitive drives, (including emotions), development of character and personality (including social psychology, mental health, delinquency), intelligence and other aspects of the mind (measurement, individual & race & sex differences, guidance, etc.), learning (including fatigue, forgetting, transfer of training).

(b) *Practical work* will go hand in hand with the foregoing : A study of and work with 2 individual children by every candidate ; devising and executing simple teaching experiments ; undergoing and administering mental tests ; etc.

General Educational Method : Philosophical and psychological principles applied to teaching, e.g. marks of a good teacher, discipline, class and individual teaching procedures, newer methods (Dalton and Jena plans, Decroly and Project methods, Playway, etc.), lesson "types" and their presentation (illustrations, audio-visual aids, questions, activities, blackboard work, etc.), revision, examinations and tests. The course will include *practical work* like blackboard work, the use of different kinds of projectors, making apparatus (charts, models, self-teaching cards, etc.)..

University of Fort Hare

Together in Excellence

ECONOMICS

Economics is a three year major subject of which the first course is designated Economics and Economic History.

Course I (Two Papers of 2½ hours).

Paper 1. Outline of the Economic History of England from 1066 to 1874.

Subsistence economics : the mediaeval manor : rise of industry : growth of trade and commerce : mercantilism : growing importance of money : rise of capitalism : agrarian, industrial and commercial revolutions and their social consequences.

Prescribed Books.

Waters : An Economic History of England.

Ashton : The Industrial Revolution, 1760-1840.

A further list of books for additional reading may be obtained from the lecturer.

Paper 2. Introduction to Economics.

The nature of Economics and the sources of economic information : The concept of the National Income : methods of measuring the National Income : Production and Consumption : Pro-

ducer's and Consumer's goods : the factors of Production, land, labour, capital and enterprise.

Elementary treatment of value and price and the Elements of supply and demand.

Elementary treatment of money : Kinds of money : functions of money : the quantity theory : Introduction to banking : Growth of Central and Commercial banks ; bank deposits and the creation of credit.

Prescribed Books.

Hicks : The Social Framework.

Cairncross : Introduction of Economics.

Crowther : An outline of money.

Additional Reading.

Franklin : Economics in South Africa.

Henderson : Supply and Demand.

Crowther : Economics for Democrats.

Course II. (Two Papers).

Paper I. The Development of Economic Analysis.

Theory of value and price : Price Determination in practice (significance of monopoly, interference with competitive process).
Theory of distribution : rent, wages, interest and profit.

Paper 2. The Development of Monetary Theory and Financial institutions.

The quantity theory of money : Index numbers and value of money : Theory of the foreign exchanges : growth of central and commercial bankings : Bank Act of 1844 : the Gold standard up to 1914 : monetary policy, foreign exchange and the balance of payments 1914 to 1939 : Introduction to modern monetary theory.

Prescribed Books.

Samuelson : Introduction to Economics.

Cairncross : Introduction to Economics.

Gray : Development of Economic Doctrines.

Sayers : Modern Banking.

Hawtney : Gold standard in Theory and Practice.

A further list of books for additional reading may be obtained from the lecturer.

ENGLISH

COURSE I.

- (a) *Poetry* : Types of English poetry ;
Selected poems from Chaucer, Spenser. Shakespeare, Milton, Pope, Wordsworth, Coleridge, Keats, Tennyson ;
Special study of Arnold.
- (b) *Drama* : Shakespeare : three plays :
Marlowe ; Webster ; Sheridan or Goldsmith ; Barrie or Galsworthy.
- (c) *Novel* : Goldsmith, Austen, Charlotte Bronte, E. M. Forster ;
Novel by Dickens in special detail.
Further reading of modern novels and short stories.
- (d) *Language* : History.
- (e) *Practice* : Sentence construction ; punctuation ; thought sequence ; paragraphing ; idiom and usage ; style ; comprehension.
This part of the work will be tested in the examination.
- (f) *Essay-writing*.
- (g) *Speaking & pronunciation*.

BOOKS :

- (a) Those which all students should buy :—
Fifteen Poets : Chaucer to Arnold (O.U.P.).
Arnold : ed. Chambers (Oxford : Clarendon Series).
Glassey : The Groundwork of Criticism (O.U.P.).
Shakespeare : Richard II, Twelfth Night, Macbeth.
Dickens : Pickwick Papers.
Partridge : English : A Course for Human Beings (Book III only). (Winchester).
Pocket Oxford Dictionary or Chamber's Etymological Dictionary.
Concise Oxford Dictionary of English Literature.
Fowler : Modern English Usage.
- (b) Those which students should buy if they can afford them :
Austen : Pride & Prejudice.
Bronte : Jane Eyre.
Forster : Passage to India.
Wells : Kipps.

COURSE II.

- (a) Poetry & poetic theory : Blake, Coleridge. Browning, Hopkins, Hardy ; In greater detail : Wordsworth.
- (b) Practical Criticism.
- (c) Drama : Shakespeare, Shaw, Eliot.
- (d) Novel : Fielding, Trollope, Hardy.
In more detail : a novel by G. Eliot, and one by Joyce.
- (e) Prose : Selected writers C19-20.
- (f) The Press : Growth & influence of newspapers.
- (g) Practice : clear and logical writing ; comprehension ; interpretation. This will be tested in the examination.
- (h) Speech training and use of phonetic script.

BOOKS :

- (a) Those which all students should buy :—
Peacock : English Verse vols. III, IV, V. (World's Classics).
Wordsworth : Poetical Works (Oxford Standard Authors).
Jones (ed.): Nineteenth Century Critical Essays (World's Classics).
Shakespeare : Othello.
Shaw : Heartbreak House.
Eliot : Murder in the Cathedral.
G. Eliot : Middlemarch.
Joyce : Portrait of the Artist as a Young Man.
Wilson Harris : The Daily Press.
Wood : Training in Thought and Expression. (Macmillan).
Pocket Oxford Dictionary.
Concise Oxford Dictionary of English Literature.
Fowler : Modern English Usage.
- (b) Those which students should buy if they can afford them:
Hardy : Selected Poems. ed. Young (Macmillan : Golden Treasury).
Kingsley Martin : The Press the Public Wants (Hogarth).
Hopkins : Poems : ed Gardner (O.U.P.).
Hardy : Far From the Madding Crowd.

COURSE III.

- (a) A Greek play.
- (b) Elizabethan plays : Gorboduc, Spanish Tragedy, Marlowe.
- (c) Shakespeare : Tragedies, with background of biography, theatre, text. Four plays in detail.

- (d) Chaucer : Three tales.
 (e) Seventeenth Century Verse.
 (f) Milton.
 (g) Modern Verse.
 (h) Modern Novel : Hardy, Lawrence, and one other author to be chosen later.
 (i) Language : Development of child speech ; slang, colloquial and written language ; style ; introduction to semantics.
 (j) Speech training and phonetic theory.

BOOKS :

- (a) Those which all students should buy :—
 Sophocles : Oedipus Rex. (tr. Gilbert Murray).
 Aristotle : Poetics (Everyman).
 MacIlwraith (ed) : Five Elizabethan Tragedies.
 Marlowe : Plays (Everyman).
 Shakespeare : Works (Oxford Standard Authors).
 Chaucer : Canterbury Tales (World's Classics).
 Grierson (ed.) : Metaphysical Poetry : Donne to Butler (Oxford).
 Milton : Poems (Everyman).
 Faber Book of Modern Verse.
 Hardy : The Mayor of Casterbridge.
 Lawrence : Kangaroo.
 Greig : Language at Work (Univ. Witwatersrand).
 Harman : Sounds of English Speech for African Students (Longmans).
 Fowler : Modern English Usage.
 Concise Oxford Dictionary of English Literature.
 (b) Books which students should buy if they can afford them :
 Wedgwood : Seventeenth Century Literature. (Home University Library).
 Harrison : Introducing Shakespeare (Penguin).
 T. S. Eliot : Four Quartets (Faber).

GEOGRAPHY

Course I.

- (1) *Astronomical Geography*—The form and movements of the earth. The seasons.
 (2) *An outline of World Geography*—The structure of relief features of the continents. Some aspects of oceanography. Insolation. The elements and factors of climate. The major

climatic regions, their soils and natural vegetation. Resources, Settlement and production of the major regions

(3) *Introduction to Geomorphology*—The chief processes at work affecting landscape and the classification of landforms. Landforms and man.

(4) *Practical Work*—The construction, properties and uses of the simpler map projections. Elementary exercises in surveying the construction and interpretation of simple topographic and other maps. The elements of map reading. The interpretation of simple climatic data.

Textbooks recommended are :

Finch and Trewartha : Elements of Geography.

Bygott : Mapwork and Practical Geography.

These textbooks should be retained by students proceeding to Course II.

Course II.

(1) *Meteorology and Climatology*—Aspects of weather and climate treated in more detail than in Course I

(2) *Cartography*—The principles of map projection and of surveying.

(3) *Regional Geography*—Aspects of the geography of Africa and of North America.

(4) *Practical Work*—Methods of surveying including field work. Drawing of map projections. Miscellaneous mapwork exercises.

Textbooks recommended are :

Brunt : Weather Study

Miller : Climatology

Steers : Map Projections

Suggate : Africa

Fitzgerald : Africa

Jones and Bryan : North America

Russell : North America.

Course III.

(1) *Geomorphology*.

(2) *Human Geography*.

(3) *Regional Geography*—Aspects of the Geography of Europe and of Asia.

(4) *Economic Geography*—Taken as an alternative to Geomorphology in the case of B.Sc. students who also major in Geology, or by special permission as an alternative to the geography of Asia.

(5) *Practical Work*—Analysis of maps considered from the cartographical, geomorphological and land-use aspects.

Textbooks recommended are :—

Shackleton : Europe

Stamp : Asia

Cressey : Asia's Lands and Peoples

Febure : A Geographical Introduction to History

Lobeck : Geomorphology

King : South African Scenery

Jones and Darkenwald : Economic Geography.

Honours Course in Geography

Candidates are required to undertake a course of reading in preparation for an examination that is in the form of six papers; three of which are on a special subject chosen by the candidate. The special subjects that may be selected are (1) Human Geography (including Social, Political and Historical Geography); (2) Geomorphology or (3) Economic Geography. The remaining three papers cover the whole field of geography to the exclusion of the special subject chosen by the candidate. Students who select Geomorphology as special subject must have completed a major course in Geology.

HELLENISTIC GREEK

Two papers.

Paper 1. Language, Grammar, Syntax and Translation into English and Hellenistic Greek

Text Book. H. P. V. Nunn : Elements of N.T. Greek.

Paper 2. Prescribed passages from the N.T. the Didache and II Clement for translation, exegesis and introduction.

A preliminary course in Hellenistic Greek is usually advisable before entering upon this course.

HISTORY

History I. One paper.

Outline of European History 476-1763.

Recommended Texts : Fisher : History of Europe

Rayner : European History 1648-1789.

History II. Two papers.

Paper 1 Europe 1763-1830

Paper 2 The Great Powers 1830-1920

Recommended Text: Grant and Temperley: Europe in 19th and 20th Centuries.

History III. Four papers.

Paper 1 English Constitutional History 1660-1911

Paper 2 British Colonial Policy

Paper 3 S.A. History 1652-1910

Paper 4 S.A. History—Documents.

Recommended Texts:

Keir: Constitutional History of Modern Britain

Walker: History of South Africa

Eybers: Select Constitutional Documents

Elton: Imperial Commonwealth



HYGIENE

Course I.(1) *Personal and Environmental Hygiene* including

(a) Nutrition (b) Domestic and School Hygiene (c) Drinking water (d) Sanitation, Housing and Town Planning (e) Air and Climate (f) Disinfection and Disinfestation.

(2) (i) *Food Hygiene* including (a) Milk production and products (b) Meat Inspection (c) Other foodstuffs and (ii) *Food Production* including elementary principles of agriculture (plant, animal and soil).

(3) *Industrial Hygiene and Public Health Law.*(4) *Elementary Pathology, Bacteriology and Parasitology.*(5) *Vital Statistics.*(6) *History of Personal and Environmental Hygiene.***Practical:**

(1) First Aid. Demonstrations of matters relating to personal hygiene and disease. Malnutrition and dietetics. School medical inspection and feeding.

(2) Visits to Cowsheds, Dairies, abattoirs (6 visits), food shops food processing plants and factories. Demonstrations of Communal catering and kitchen hygiene. Food and milk sampling.

(3) *Agricultural methods and practical food production.*

(4) Visits to (a) factories (b) Nuisances and Offensive trades (c) Sources of water and purification plants. (d) Refuse disposal and sewage works.

(5) Demonstrations of (a) Ventilation (b) Disinfection and Disinfestation (c) Use of Katathermometer and meteorological instruments.

(6) *Laboratory Work* : Chemical and Physical properties and analysis of food stuffs, milk, drinking water and sewage effluent.

(7) *Report Writing*.

Course II.

1. *Control of Communicable Disease* including relevant sections of the Public Health Act and Regulations. Certain diseases to be studied with special reference to (a) epidemiology (b) recognition, salient signs and symptoms and collection of laboratory specimens (c) mode of transmission and prevention, effects Morbid Anatomy and histology.

2. *Pathology* Nature of disease. Inflammation and Repair.

3. *Advanced hygienics*—(a) Sociological (b) Maternity and Child Welfare (c) Health Administration (d) Health Education.

4. Statistical Methods with special reference to epidemiology

5. Bacteriology, parasitology and entomology.

6. History of (a) bacteriology (b) development of social medicine with special reference to Britain during the last 150 years.

Practical :

1. Visits to Hospitals, Public Health departments, Health Centres, Infant Welfare Clinics, factory welfare and organizations concerned with social work. Demonstrations of pathological processes, their clinical effects on patients.

2. Laboratory techniques and practice ; Care of Microscope and laboratory animals. Preparation of media and apparatus. Systematic practical study of micro-organisms, helminths and arthropoda of P.H. importance. Collection of pathological material, examination and diagnosis, Bacteriology of soil, food, water and disinfectants. Testing of insecticides and antibiotics.

LATIN

Courses I, II, III.

see Rhodes Calendar.

LAW STUDIES

CONSTITUTIONAL LAW

The fundamental principles of the British Constitution and the constitutional development of the colonies and dominions ;

A detailed study of S.A. Constitutional Law.

Recommended textbooks Consult head of department.

NATIVE LAW

- (1) The history of recognition of Native Law and Custom.
- (2) The Native civil judicial system and constitution of Native Courts.

(3) *Principles of Native law and customs.*

- (i) The law of Persons and Status
- (ii) The Native kral and family system
- (iii) Native customary unions and lobolo
- (iv) Native civil and Christian marriages
- (v) The Native law of contracts
- (vi) The Native Law of Civil Wrongs
- (vii) The Native law of Inheritance and Succession
- (viii) General Native customs.

(4) Brief outline of the administration of Native affairs.

Reference Works.

- Whitfield*—"South African Native Law (2nd ed). Juta
Lewin—"Studies in African Native Law" (African Bookman)
Van Tromp—"Xhosa Law of Persons" (Juta)
Stafford—"Native Law in Natal" (University of Wits)
Schapera—"Tswana Law and Custom" (O.U.P.)
Rogers—"Native Administration in South Africa"
 The Natal Native Code.

ROMAN-DUTCH LAW

Sources and History of the Roman-Dutch Law ; a detailed study of the law of Persons ; Elements of the Law of Property and Succession.

Recommended Books.

For Study—Lee : “ Introduction to Roman-Dutch Law ”

Wille : “ Principles of South African Law ”

Wessels : History of Roman-Dutch Law.

For Reference—Grotius : “ Inleiding ”

Wypkema : “ Die Invloed van Nederland ” enz ;

van Lunteren : “ Geschiedenis der Rechtsvorming ”
(vde druk).

van der Heyden : “ Aantekeningen by de Geschiedenis van het oude Vaderlandscherecht ”

CRIMINAL LAW

A study of the general principles of South African Criminal Law and of the more important offences.

Pittman : “ Criminal Law (3rd ed.) Grocott & Sherry

Gardiner & Lensdown : S.A. Criminal Law (later ed.) Juta

Vol. I. (Chapters I to V)

Vol. II (as recommended by lecturer).

Together in Excellence

MATHEMATICS**COURSE I.***Algebra :*

Progressions and summation of series ; Permutations and Combinations ; Elementary probability ; Binomial Theorem for any index—statement and applications ; Elementary theory of equations involving the relations between roots and coefficients ; Elementary transformations ; Graphs of rational functions.

Trigonometry :

Ratios of compound and multiple angles ; Solution of triangles ; solution of equations ; Inverse circular functions ; Radian measure Limits and approximations.

Pure Geometry :

Similar triangles ; Theorems of Ptolemy, Ceva and Menelaus ; Simson's line, Apollonius' circle ; Cocurrence theorems on the triangle ; Harmonic section ; Pole and Polar ; Inversion ; Radical axis, co-axal and orthogonal circles ; Solid geometry sufficient for work in solid co-ordinate geometry.

Calculus :

Differentiation of elementary functions ; Elementary integration including elementary integration by substitution and by parts ; Maxima and minima ; Areas bounded by plane curves ; Volumes of solids of revolution by integration.

Coordinate Geometry : The Straight Line and Circle.

COURSE II.*Algebra :*

Determinants ; Matrices ; Theory of equations (Sturm, Descartes, Newton and Horner) ; Theory of the cubic.

Trigonometry :

Complex numbers : The Argand diagram ; de Moivre's theorem and applications.

Geometry :

Transformation of axes ; The geometry of the Parabola, Ellipses, Hyperbola ; Polar equation of the conic ; Coordinate geometry in Three dimensions of the plane, straight line, sphere and spheroid.



University of Port Harcourt
Together in Excellence

Calculus :

Exponential, logarithmic and hyperbolic functions ; Successive Differentiation ; Leibniz' Theorem ; The Taylor and Maclaurin Expansion formulae ; Calculation of limiting values ; Elementary partial differentiation : Curvature ; Geometry of the catenary ; Integration ; Areas and volumes ; Approximate integration ; Differential equations of the first order and first degree, reduction formulae :

COURSE III.*Algebra :*

Convergence ; series of complex terms ; functions with complex arguement.

Geometry :

General equation of 2nd degree in two dimensions ; Oblique axes and invariants ; Surfaces of the 2nd degree ; the discriminating cubic.

Calculus :

More advanced work including Taylor and Maclaurin's expansions with one or more variables ; Remainder formulae ;

Riemann integral ; Double integrals ; Beta and Gamma functions
The linear differential equation of 2nd order ; Equations of the first order not of the first degree ; p and c discriminants. ; continuity and differentiability of functions of one variable.

Post-graduate course—see head of Department.

BOOKS :

COURSE I.

1. Modern Geometry by Godfrey and Siddons.
2. Tutorial Algebra by Briggs and Bryan.
3. Elementary Trigonometry by Bochart and Perrot.
4. Elementary Calculus by Bowman.
5. The Right line and Circle by Briggs and Bryan.

COURSE II.

1. Advanced Algebra by Durell.
2. Advanced Trigonometry by Durell and Robson.
3. Elementary Calculus by Bowman.
4. Coordinate Geometry by Grace and Rosenberg.
5. Analytical Geometry by Grieve.

COURSE III.

1. Coordinate Geometry or three Dimensions : Bell, or Grieve.
2. Differential Equations. Piaggio or Ince.
3. Calculus. Pure Mathematics . . Hardy.
4. Elements of Differential and Integral Calculus. . Granville, Smith, and Longley.
5. Other References . . see Course II and Library.

NEDERLANDS EN AFRIKAANS

See Rhodes University Calendar.

PHILOSOPHY

COURSE I.

An elementary introduction to Philosophy and more detailed treatment of—the nature of philosophical enquiry, Matter and its appearances, Spatial and Temporal Order, Life and Mind in the universe, Thought and Knowledge, Induction, Value, the philoso-

phical vocabulary, language. Stress will be laid on the elements of Logic.

Textbooks—*Plato Republic I-IV, Russell : Problems of Philosophy, or Hoernle ; Idealism, Stebbing ; A short introduction to Logic* The following books may be used *Joad : Guide to Philosophy, Burnet : Thales to Plato.*

COURSE II.

1 *Logic.* Will deal principally with Terms, Definition, Propositions, Immediate and mediate Inference, Induction and its presuppositions, the Law of Causation, Mathematical reasoning, Scientific method, Abstraction and Generalisation, Character of Logical thinking, brief treatment of present-day logical theory.

Textbooks—*Chapman and Henle ; The Fundamentals of Logic Stebbing ; A modern introduction to Logic, Bosanquet, The Essentials of Logic, Joseph : Introduction to Logic 2 British Empiricism—Locke, Berkeley Hume (with preliminary study of Bacon and Hobbes).* Texts in Scribner's Students Library and Everyman Series.

University of Fort Hare
Together in Excellence

COURSE III.

1—Kant ; Theory of Knowledge and Moral Doctrine.

Textbooks : Critique of Pure Reason and Critique of Practical Reason.

2—Same as in Philosophy II.

3—Special subject for 1953 (a) A detailed study of Locke's Essay, Bk. 2 and of selected portions of Bks. 3 and 4.

or (b) Scepticism (Greek origins, sceptical trends from the Renaissance onwards with special study of Pragmatism and, its derivatives especially refer to William James, Dewey, Ayer).

PHYSICS

Course I.

Elementary mechanics & hydrostatics without the use of calculus. Surface tension of liquids ; Young's modulus ; Hooke's law.

Thermometers of various types. Expansion. Elementary Kinetic theory of gases. Nature of heat. Latent heats and vapour pressure. Conduction, convection and radiation.

Photometry. Reflection, refraction, dispersion.

General characteristics of sound. Transverse & longitudinal waves. Resonance and forced vibration. Doppler principle.

Elementary treatment of magnetostatics and electrostatics. Earth's magnetic elements. Ohm's law, Wheatstone's principle potentiometer (straight wire.) Magnetic effects of electric current. Electrolysis. Primary & secondary cells. Descriptive account of electromagnetic induction & alternating currents.

Practical work on the course outlined.

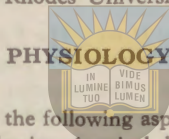
Text-books : Intermediate Physics by R. A. Housetoun.

Electricity and magnetism by Starling.

Heat by R. G. Mitton.

Courses II & III.

See Rhodes University Calendar.



Course I.

Lectures to cover the following aspects of the subject :

Structure and Physico-chemical basis of physiological processes. Nature and properties of the contractile tissues, the central nervous system, the autonomic nervous system.

The physiology of sensation. The chemistry of the body and the nature of foods, dietetics and nutrition. The digestive system the excretory system. Chemical, physical and histological aspects of the blood, lymph and other body fluids. The heart and circulation, respiration. Endocrinology and reproduction.

Practical Work.

1. Histology of the tissues and organs of the human body.
2. Experimental physiology
 - a. Animal. Investigation of the properties of muscle and nerve of frog Observations on the properties of the frog heart Observations on the properties of smooth muscle.
 - b. Human. Investigation of the properties and constituents of blood.

Investigation of the circulatory and respiratory systems.

Investigation of the nature of the sensations and reflexes.

3. Physiological chemistry.

Chemical investigation of the elements contained in physiological compounds. Investigation of the properties of the digestive juices and the nature of enzyme action. Investigation of the blood. Investigation of urine.

Course II.

Lectures to cover the work of the first course in greater detail with special reference to the integration of the physiological functions and to certain selected fields.

Practical work.

1. Experimental physiology

a. Animal. Investigation of the mammalian circulatory, respiratory excretory and nervous systems.

b. Human. The work of the first course in greater detail with emphasis on technical precision.

2. Physiological chemistry.

Quantitative examination of blood and urine. Conduct and observation of nutritional experiments.



POLITICS

Course I. (normally taken in second year).

1—Scope of politics and its relation to Ethics, Sociology, Economics and History. Outline history of political ideas with special reference to Plato, Aristotle, Hobbes, Locke, Rousseau, Bentham, Mill, Hegel and Marx.

2—Institutions of Government—Concepts of sovereignty, types of Constitution, the theory, constitutional machinery and practice of the democratic state.

Text-books—Sabine : History of Political Theory

Joad : A guide to the Philosophy of Morals and Politics

Strong : Modern Political Constitutions

Weldon : States and Morals

Course II.

1—History of political ideas including a critical study of the following works—

Aristotle : Politics

Rousseau : The Social Contract

J. S. Mill : On Liberty

Marx and Engels : The Manifesto of the Communist Party

2—Comparative study of political theory and practice in the British Commonwealth and U.S.A.

3—The institutions of international cooperation The Hague Court, League of Nations, International Labour Office, United Nations Organisation

- Books—Carritt : *Morals and Politics*
 Bosanquet : *Philosophical Theory of the State*
 Plamenatz : *The English Utilitarians*
 or Halevy : *The Growth of Philosophic Radicalism*
 Barker : *Reflections on Government*
 Ogg : *European Governments*
 Brady : *Democracy in the Dominions*
 Brogan : *The American Political System*
 Evatt : *United Nations*

PSYCHOLOGY

Course I.

Three lectures a week and 2 hours practical per week.

Examination consists of one written paper, 3 hours.

(a) Introduction to General Psychology :—

Origin and scope of Psychology : Methods. Sense organs, effector organs, nervous system.

Heredity, environment, maturation as factors in psychological development.

Innate modes of reaction (tropisms, reflexes, instincts).

Conditioning and Behaviourism. Theories of motivation : instincts needs, drives, emotion sentiments and formation of character : will : measurements of personality traits.

Cognition, basic processes : perception ; learning, habit, formation, memory, economy in learning ; attending.

Ability, intelligence, aptitude : nature and measurement.

(b) Experimental work on topics related to above.

Text-book : Munn, N. L. : *Psychology*.

Course II.

Five lectures and 3 hours practical per week.

Examination consists of two written papers.

A. General Psychology. B. Vocational Psychology. C. Development Psychology. D. Social Psychology. E. Abnormal Psychology. F. Statistics and Experimental Work. G. Experimental Work.

Textbooks : Munn, N. L. : *Psychology*

Bingham : *Aptitudes & Aptitude Testing*.

Munn, N. L. : *Psychological Development*.

- Young, K. : Personality & Problems of Adjustment.
- Fisher, V. E. : Introduction to Abnormal Psychology.
- Milton Smith, G. : Simplified Guide to Statistics.

Course III.

Five lectures and 6 hours practical per week.

Examination consists of three written papers.

- a. General Psychology. b. Development Psychology. c. Social Psychology. d. Abnormal Psychology. e. Applied Psychology either (1) Clinical Psychology or (2) Industrial Psychology. f. Statistics. g. Experimental work.

Textbooks :

- a. Munn, N. L. : Psychology
- b. Munn, N. L. : Psychological Development.
- a. Woordorth : Contemporary Schools of Psychology (revised edition).
- c. Young, K. : Handbook of Social Psychology or Social Psychology (2nd edition).
- d. Fisher, V. E. : Introduction to Abnormal Psychology.
- e. (1) Rogers, C. R. : The Clinical treatment of the Problem Child.
(2) Tiffin : Industrial Psychology.
- f. Milton Smith : Simplified guide to Statistics.

PUBLIC ADMINISTRATION

COURSE I.

Paper 1. *General Principles of Public Administration.*

- (a) Organisation and functions of administrative bodies. Government departments, their structure and functions; inter-departmental relations; co-ordinating functions of the cabinet. Powers of the legislature and judiciary over the administration. Main features of administration in South Africa.
- (b) Administrative aspects of public finance. State revenue and expenditure. Departmental estimates and the budget.

Control of expenditure, taxation and borrowing. Functions of the Controller and Auditor-General. Financial relations between central, provincial and local government.

Paper 2. *Native Administration in South Africa.*

1. *Evolution of Policy.* Outline of the main trends in the development of legislative and administrative policies in the various territories of South Africa.
2. *Administrative system.*
 - (a) *General.* Organisation, functions and powers of the Native Affairs Department ; the Native Affairs Commission; powers and duties of Native Commissioners, Chiefs and other political officers ; systems of local government and the Native Representative Council ; representation of Natives in legislative bodies ; legislation by proclamation and regulation Native taxation and the South African Native Trust.
 - (b) *Urban.* An outline of the law and the problems relating to Urban Native Administration.
3. *Legal System.* The recognition and application of Native Law as provided for under Act 38 of 1927 ; problems of codification ; the application of European Law and justice to Natives and problems arising therefrom.
4. *Native Land Systems.* Policy and Development of the reserve system ; acquisition of land, systems of land tenure and the South African Native Trust ; regulation of squatting and labour tenancy ; Native land rights and restrictions in urban areas.
5. *Employment of Natives.* Laws affecting employment of Natives in industry and agriculture ; wage-fixing and colour bar legislation, its purpose and effect on Natives in industry.
6. *Social Services.* Aims, organisation and financing of Native Education ; services in respect of Native housing, health and social welfare ; improvement of stock and rehabilitation of land ; treatment of criminal offences, with special reference to legislation differentially affecting Natives.

COURSE II.

Paper 1. *General principles of Administrative Law.*

The nature and scope of administrative law, the rule of law and *le droit administratif*. The separation of powers and the relation between the different branches of government. The

legislative powers of the administration and the problem of parliamentary control. The judicial powers of the administration and the problem of safeguarding the functions of the judiciary. Extra-departmental statutory bodies, their powers and functions, in relation to the sovereignty of parliament.

Paper 2. *Comparative Study of Colonial Administration* (with special reference to the African Continent).

Theory and application of indirect rule, assimilation and association; problems and contrasts arising from settlement and non-settlement of Europeans; use of indigenous political institutions; different methods of exploiting natural resources of Africa and their influence upon colonial policy. Policies in relation to land, labour, provision of capital, and general economic development; taxation; education and administration of urban communities. Comparison of the aims of colonial development and the evolution of colonial constitutions. Relations between the metropolitan and colonial governments. International obligations, trusteeship agreements and the United Nations.

Paper 3. EITHER

(a) *The Civil Service.*

Problems connected with the recruitment, appointment, promotion and retirement of members of the civil service, with special reference to efficiency and initiative; prevention of nepotism and interference by political parties; relations between the civil servant and the public; dangers of bureaucracy. Training for civil servants.

OR

(b) Detailed study of some aspects of Native Administration in South Africa to be prescribed from year to year from the following:—

- (a) Native Administration in urban areas : 1952.
- (b) Native Administration in the Reserves : 1953.
- (c) Native Labour in Industry and Agriculture : 1954.
- (d) Native Representative and Local Government Institutions : 1955.

Bibliography

Course I.

- Paper 1. White : *Public Administration* (Macmillan).
 Marx, F. M. (ed.) : *Elements of Public Administration* (P-Hall).
 May : *The South African Constitution* (Juta).
 De Kock : *Finances of the Union of South Africa* (Juta).
Social & Economic Planning Council Report No. 7. Taxation & Fiscal Policy U.G. 48 '45.
Official Year Book of the Union.
Journal of the Institute of Public Administration (Palace Chbrs., Bridge St., Westminster, London, S.W.1).
Reports of Controller & Auditor-General.
- Paper 2. Rogers : *Native Administration in South Africa* (U. of Wits.).
 Brookes : *History of Native Policy in South Africa* (van Schaik).
 Brookes : *Colour Problems of South Africa* (Lovedale).
 Hoernle : *S.A. Native Policy and the Liberal Spirit* (Lovedale).
 Hellman : *Handbook of Race Relations* (O.U.P.)

Students are expected to be acquainted with the legislation affecting the various parts of the syllabus and to study the Reports of the Native Affairs Department and of the Native Affairs Commission as well as the publications of the S.A. Institute of Race Relations and the S.A. Bureau of Racial Affairs.

Course II.

- Paper 1. Port : *Administrative Law* (Longmans)
 Carr : *Concerning English Administrative Law* (Col. U.P.)
 Robson : *Justice and Administrative Law* (Stevens)
 May : *The South African Constitution* (Juta)
 Hewitt : *The New Despotism*
- Paper 2. Hailey : *African Survey* (Oxford)
 Hailey : *Native Administration in British Tropical Africa*

MacInnes : *Principles and Methods of Colonial Administration* (Butterworth)

Mair : *Native Policies in Africa* (Routledge)

Hancock : *Survey of British Commonwealth Affairs.*
Vol. 2. Pt. 11 *Journal of African Administration*
(Col. Off.) (O.U.P.)

A further list for additional reading may be obtained from the lecturer.

Paper 3 (a) White : *The Civil Service in the Modern State*
(Univ. of Chicago)

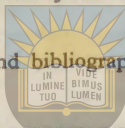
Critchley : *The Civil Service Today.*

The Public Service and Pensions Act 27 of 1923.

The Annual Reports of the Public Service Commission.

OR

(b) Detailed syllabus and bibliography to be obtained from lecturer.



SOCIAL ANTHROPOLOGY

Course I.

University of Fort Hare

Together in Excellence

Paper 1. *Elements of Social Anthropology.*

Scope and method of social anthropology.

The diversity, diffusion and development of culture.

The influence of geographical environment on culture.

Race and culture.

Primitive and civilized societies.

Characteristic social groups of primitive society :—kinship groups, local groups, sex groups, age groups.

Types of economic organization.

Forms of ritual and belief.

The maintenance of order.

Education and the relation between personality and culture.

Paper 2. *The Societies of South Africa.*

The Bushmen, Hottentots and Bergdama.

The Bantu-speaking peoples.

Contemporary South African society.

Required Reading.

Paper 1. R. Firth : *Human Types.*

R. Piddington : *An Introduction to Social Anthropology, Vol. 1.*

R. Benedict : *Race, Science and Politics.*

Paper 2. I. Schapera : *The Bantu-speaking tribes of South Africa*. (Ed.)

M. Mead : *Sex and Temperament in Three Primitive Societies*.

One of the following :

I. Schapera : *Handbook of Tswana Law and Custom*

E. J. Krige : *The Realm of a Rain Queen*

N. Kuper : *An African Aristocracy*

M. Hunter : *Reaction to Conquest*.

Course II.

Paper 1. *Principles of Social Anthropology*.

The development of anthropological theory.

Contemporary theories of society

The nature of social change

Methods of social study.

Applied anthropology

University of Fort Hare
Together in Excellence

Paper 2. *Comparative study of selected societies*.

Comparative study of selected African societies and a detailed study of one people.

Comparative study of selected multi-racial societies.

Recommended reading.

Frazer : *The Golden Bough* (abridged edition); Durkheim : *Rules of the Sociological Method* ; Malinowski : *Argonauts of the Western Pacific* Fortes and Evans-Pritchard : (Ed.) *African Political Systems* Radcliffe Brown and Forde : *Systems of Marriage and Kinship in Africa*

Fortes : *The Web of Kinship among the Tallensi*

Richards : *Land Labour and Diet in Northern Rhodesia*

Evans-Pritchard : *Witchcraft, Oracles and Magic among the Azande*

Schapera : *Migrant Labour and Tribal Life*

Wilson : *The Analysis of Social Change* ; Davis & Gardner : *Deep South*.

Students majoring in Social Anthropology are advised to take at least one course in a Bantu Language.

SYSTEMATIC THEOLOGY

Course I. (Two Papers).

Paper 1. Christian Theology.

Theology, its nature, authority and scope ; Revelation, general and special, its contents in the Creeds, its authority in the life of the Church and the world ; the chief Christian doctrines.

Paper 2. Christian Ethics.

The theological presuppositions of Christian Ethics ; New Testament ethics ; Christian ethics and modern problems ; a study of two modern Christian social philosophers.

Course II. (Three papers).

(A credit in Philosophy I is necessary before entry into this course).

Paper 1. Biblical and Historical Theology.

A systematic exposition of selected doctrines with their Biblical bases, and later elaborations.

1953 The Holy Trinity and the Incarnation.

Paper 2. Christian Apologetics.

1953. A survey of some modern heresies and sects ; and of some modern ideologies in relation to the historic Christian faith.

Paper 3. A Comparative Study of Religions.

The classification of religions ; the points of contact and divergencies between Christianity and Judaism, Islam and Hinduism, ; a brief survey of missionary policy in Africa, with reference to the relationship between Christianity and African beliefs and customs

ZOOLOGY

Prerequisites.

Students commencing the first year Course in Zoology require no previous knowledge of Zoology or Biology. Students, who intend to major in Zoology, will in their first year take Course I in Chemistry. A Course in Mathematics or Physics is advisable although not essential.

COURSE I.

Syllabus :

The elements of Anatomy, Histology, Embryology, Physiology and Biology as exemplified by a series of Vertebrate and invertebrate types.

Practical work on these types.

The elements of Genetics.

An introduction to Taxonomy, Oecology and Natural History.

An outline of the classification of the Animal Kingdom, with an introduction to the study of Phylogeny and Systematic Zoology

Textbook :

Grove and Newell : Animal Biology.

(W. J. Dakin : Elements of General Zoology, is also useful.)

A simple Dissecting Set is necessary.

COURSE II & III.

Syllabus : University of Fort Hare

The Anatomy, development and interrelationships of the main divisions of the Animal Kingdom ; some knowledge of the habits and physiological activities of the animals studied. More advanced studies of the Theory of Zoology including Parasitology and Oecology.

Textbooks :

Parker and Haswell : Textbook of Zoology. 2 vols.

or

Sedgwick : A Student's Textbook of Zoology. 3 vols.

Saunders and Manton : Practical Vertebrate Morphology.

Schafer : The Essentials of Histology.

Borradaile, Eastham, Potts and Saunders : The Invertebrata

Rogers : Textbook of Comparative Physiology.

Imms : Textbook of Entomology.

Constitution for the Students' Representative Council

Preamble.

Under the Constitution of the College, the superintendence and regulation of the instruction and discipline of the College, in the several departments of the College, is vested in the Senate. (Chap. VI of the Constitution.)

The Students' Representative Council, acting under the Constitution given below, which has been approved by the Senate and confirmed by the Governing Council, is a suitable body to be consulted on matters affecting the students, and to assist the Senate in carrying out its regulative and disciplinary duties.

I. Name.

The name of the body hereinafter referred to as the Council is, and shall be, the SOUTH AFRICAN NATIVE COLLEGE STUDENTS' REPRESENTATIVE COUNCIL.

II. Powers and Duties.

Subject to the powers reserved to the Senate, as laid down in the constitution of the College, the Council shall be empowered and required :

- (a) To represent student opinion to the Senate on any matters delegated to it by the student body, and to negotiate with the Senate on any issues especially affecting the life of the students of the College.
- (b) To make recommendations to the Senate on the following matters :
 - (i) The control of recognised Students' Societies and Clubs.
 - (ii) The recognition of Students' Societies and Clubs.
 - (iii) The granting of permission for special student activities and performances inside and outside the College.
- (c) To exercise regulative powers over Students' Societies and Clubs, and to act as a first court of appeal whenever irregularities arise in such Societies and Clubs, the Senate being the final court of appeal.
- (d) To enquire into, and to deal with in approved ways, as laid down in the First Schedule attached to this Constitution, or to report to the Discipline Committee of the Senate,

breaches of discipline committed by students. The person or persons concerned shall have the right of appeal to the Senate.

This power shall not be construed as derogating in any way from the existing right of the Discipline Committee or of the Senate to deal directly with cases which come to its notice.

- (e) In co-operation with the Publications Committee of the Senate, to be responsible for the College Magazine and other students' publications.
- (f) In conjunction with the Boarding Master, to be responsible for orderly conduct in the Dining Hall.
- (g) To control the expenditure of the *per capita* allowance made by the Governing Council for the running of Students' Societies. All payments made on behalf of the Council, either by cash or by cheque, shall be executed and signed by the Treasurer, the Secretary and the President.
- (h) To receive and forward to the Registrar, for the Senate's approval, the constitutions of Societies and Clubs seeking recognition. One copy of each constitution, as finally approved, shall be kept on the files of the Council, and one copy shall be sent to the Registrar.
- (i) To receive, through the Secretary of the Council, Minute Books of all Societies and Clubs at the end of each academic year. The Secretary shall then deposit these Minute Books with the Registrar for safe-keeping during the vacation, and shall receive a receipt for them.
- (j) To organise all students' functions, in which connection the Council shall appoint an Entertainments Committee, which shall not necessarily consist only of members of the Council, for any or for all of the functions, to act in accordance with the powers and duties that may be conferred on it.
- (k) Subject to time and place being approved by the Principal, to convene general meetings of students at least once a term, or upon the receipt by the Council of a requisition signed by not fewer than 20% of the students, or, if requested in writing, by not fewer than four members of the Council, a meeting may be held.

III. Membership and Elections.

- (a) The Council shall consist of TEN members, SIX of whom shall be elected by the student body at a general meeting of students called for the purpose. The remaining

FOUR vacancies shall be filled by representatives from the different Hostels, ONE from each Hostel. Members shall be elected for one academic year.

- (b) Elections of members of the Council shall take place on the first Friday of the academic year.
- (c) All students, except those of less than one session's standing in the College, shall be entitled to vote, and shall be eligible for any office.
- (d) A Returning Officer, assisted by scrutineers, all appointed by the Senate, shall conduct the elections of the members of the Council for the year, except in the case of a Hostel election, where the Warden shall act as Returning Officer.
- (e) The method of voting shall be by secret ballot as indicated hereunder :

(i) Voting papers shall be issued to all students entitled to vote.

(ii) Each voter shall write in BLOCK CAPITALS the names of the SIX candidates he/she wishes to represent him/her, in order of preference. Voting papers with less than SIX names shall be regarded as "spoilt papers." Each name shall count as one vote.

(iii) The returns from the first ballot shall be scrutinised by the Returning Officer and his assistants, and only those candidates who secure a sufficient number of votes, determined for each election on the principle illustrated in the Specimen Procedure given below, shall be regarded as nominated candidates for the second ballot.

Specimen Procedure :

(1) The Returning Officer and his assistants shall count the number of ballot papers returned, and any candidate receiving a number of votes in excess of half the number of ballot papers shall be declared elected.

(2) The names of other students who have received votes will be arranged in order of the number of votes received, and the list so prepared will be examined by the Returning Officer and his assistants who shall add all votes from the bottom of the list upwards until a point is reached at which this total, plus the number of votes recorded for the student next above that point on the list would exceed half the number of ballot papers returned. Names below this

- point shall then be discarded, and the names above it be printed on the board as having been nominated for the second ballot.
- (3) This procedure shall be continued until the number of votes cast for each of six candidates shall exceed half the number of ballot papers returned.
- (4) At a Hostel election, for ONE candidate, each voter shall have ONE vote, and each vote shall count 1. The procedure shall, otherwise, follow the same principle as for the general election.
- (f) The Officers of the Council shall be elected by the Council, from among its members, not later than the first Friday following the completion of the elections for membership, and shall consist of a President, a Vice-President, a Secretary and a Treasurer. The procedure for each office shall be as for a Hostel election, under a returning officer appointed by the Senate.
- (g) Should a vacancy, or vacancies, occur in the Council, the vacancy, or vacancies, shall be filled by the constituency whose representative, or representatives, have ceased to be members of the Council. The method of election shall be as laid down above, except that for such elections no vote shall count more than 1.
- (h) The members of the Council, and all committee members, censors, etc., appointed during its tenure of office, who return to College at the beginning of the following year, shall continue in office until replaced by new elections and appointments. When no Executive Officers of the Council, or of a committee are returning, the Council shall arrange for the appointment of temporary officers to hold office until replaced by the new elections.
- (i) The Council may, by a two-thirds majority, decide that one of its members has been guilty of a misdemeanour, and suspend him from office until his case has been referred, for re-election or replacement, to his/her electorate. Such re-election or replacement shall be by secret ballot, as provided for filling a vacancy on the Council.

IV. Meetings of the Council, and duties of its Officers.

- (a) The Council shall meet at least once in each calendar month of the academic year and on such other occasions as a majority of the Council (or "of the Executive, defined in Clause V. (a)") shall determine.

- (b) At meetings of the Council 5 members shall constitute a quorum, provided every member has been given due notice of the meeting.
- (c) The Secretary shall summon all meetings of the Council, and shall send, in the case of each meeting, except as hereinafter provided, a notice of such meeting, together with a copy of the agenda, to each member not later than 24 hours before the time fixed for such meeting. Emergency meetings (i.e. meetings in respect of which the above period of notice may be dispensed with) may be called with the consent of seven members of the Council, or with the permission of the Principal, provided that notice of such meeting is given to all available members of the Council before the meeting is held.
- (d) The President shall normally take the chair at all meetings convened by the authority of the Council. In his absence the Vice-President shall take the chair, and in the absence of both these officers, the chair shall be taken by a student appointed by Council.
- (e) At all meetings of the Council, or of its Executive Committee (V.a.) and at all meetings convened under the authority of the Council, the Chairman shall have, in addition to his ordinary or deliberative vote, a casting vote in the event of an equality of votes.
- (f) The Secretary shall keep, and have charge of, all the Council's records, and shall conduct its correspondence. He/she shall keep minutes of all meetings of the Council, of its Executive Committee, and of all general meetings of students.
- (g) The Secretary shall be responsible for posting, on the official notice boards, all notices required under the Constitution of the Council, or by any regulation made by the Council in accordance with its Constitution.
- (h) The Treasurer shall keep an account of all expenditure incurred by the Council. At the end of each session he shall draw up a statement of receipts and expenditure, and have his/her books audited by an auditor appointed by the Senate. The audited statement shall then be presented to the Secretary of the Senate.
- (i) Estimates for each session shall be submitted to the auditor who shall have power to refer them back to the Council if

- (i) They do not conform to the purposes for which the grant has been made by the Governing Council ;
 - (ii) They exceed the value of that grant.
- (j) At the beginning of each session the Secretary shall obtain, from the secretaries of Societies and Clubs, programmes of society meetings and functions planned for the session and shall submit a general programme for the session to the Secretary of the Senate.

V. The Executive Committee of the Council.

- (a) The Officers elected under Clause III. (f) of this Constitution shall form an Executive Committee of the Council.
- (b) The Executive shall deal, on behalf of the Council. with matters referred to it by the Council.

VI. Societies and Clubs.

- (a) The elections of all Officers and Committees of Societies shall take place before the end of the first week in March of each year. The Council shall appoint Returning Officers for these elections.
- (b) Only those students who have signed the membership lists of a Society or Club, and shall be of at least one session's standing in the College, shall be entitled to vote in the election of the Officers and Committee Members of that Society or Club. Signing the membership list shall be regarded as an undertaking to partake in the activities of that Society or Club, and to accept its discipline.
- (c) The members of all committees shall be elected to office for one academic year.
- (d) The information required by the Secretary of the Council and by its Treasurer to enable them to comply with the requirements of Clauses IV. (h) (i) (1), of this Constitution shall be sent to the Council at the beginning of each session.
- (e) At the beginning of each year each Student Society shall invite a member of staff to be President of the Society for the year, and upon receiving his/her consent shall request the Council to recommend his/her name to the Senate for appointment as President.

VII. The Athletic Union.

- (a) The Athletic Union Committee shall consist of ONE representative of EACH of the recognised sporting clubs, TWO representatives of the Council and TWO members of Staff, appointed by the Senate.

- (b) The officials of the Athletic Union shall consist of a Chairman, and a Secretary, who shall be elected at the meeting of the Athletic Union Committee, convened by a Returning Officer appointed by the Council, and of a Treasurer, appointed by the Senate.
- (c) The Committee of each Club shall act as a court of first instance for cases arising out of its activities. An appeal will lie to the Athletic Union Committee, with a final right of appeal to the Senate.
- (d) The Athletic Union Committee shall control the *per capita* grant for sports, which shall be expended through its Treasurer.
- (e) The Secretary of the Athletic Union Committee shall receive from the committee of each sporting club an estimate of its expenditure for the year, and its fixture list, in time for these to be discussed by the Athletic Union Committee before the end of March.

VIII. Amendments to this Constitution.

Proposed amendments or additions to this Constitution may be submitted to the Senate for approval, provided such proposals are supported by a two-thirds majority of authorised voters present at a general meeting called for the purpose. Notice of a general meeting called for this purpose, with a statement of the amendment proposed, must be posted on the official notice board, by the Secretary of the Council, at least fourteen days (14 days) before the date fixed for the meeting.

First Schedule.

As provided under Clause II. (d) of the Constitution, the Council may impose penalties as specified below :

- (a) Gating.
- (b) Suspension from participation in College Students' functions, such as dances, concerts, etc.
- (c) Fines not exceeding 5/-.

STUDENT SOCIETIES AND CLUBS

Minute 2563 of 7.11.49 of Senate.

A. Procedure for Recognition of a Student Society.

1. Permission for the existence of every Society or Club must be obtained from the Senate.
2. Permission to convene a meeting of students interested in the possible formation of a particular society or club must be obtained from the Principal.

3. The S.R.C. shall make recommendations to the Senate on the recognition of Students Societies and Clubs (Para II (b) of S.R.C. Constitution).
4. The S.R.C. shall receive and forward to the Registrar, for the Senate's approval, the constitutions of Societies and Clubs seeking recognition. One copy of each constitution, as finally approved, shall be kept on the files of the Council and one copy shall be sent to the Registrar. (para II(h) of S.R.C. Constitution).
5. If a Society requesting recognition is affiliated to an outside association, the S.R.C. is requested to provide the Senate with the constitution, aims and objects of the parent association.
6. The S.R.C. is requested to make a firm recommendation in the matter of the recognition by the Senate of student societies ; this, if necessary, to take the form of majority and minority reports.

B. Principles.

The Senate recognizes that liberty of opinion and freedom of discussion are essential in a University institution and that students have the right to discussion on an academic level in the various student societies of economic, social, political, religious and other problems and theories.

The Senate, in order to safeguard the interests of the College as an educational institution resolves :—

1. That the facilities of the College shall not be used for gatherings the purpose of which it to translate discussion into action subversive to the interests of Fort Hare.
2. That controversial issues be barred as a matter of comment at College Social functions.
3. That the Committees of the different student societies and especially the presidents and chairman are required to see to it that the discussion at their meetings is conducted on an academic level.
4. That any attempt on the part of an individual, group of individuals or a society to use force, threats of force or other forms of improper pressure to impose its point of view concerning any of these problems on any other student or society shall be considered as an offence.

College Record

Graduates and Holders of Diplomas whose names appear in Sections A-M are entitled to vote for a representative on the College Council.

A. MASTER OF ARTS (University of South Africa)

1931 Mtimkulu D. S. (English)

1932 Oppelt S. (Philosophy)


B. HONOURS BACHELOR OF ARTS (University of South Africa)

1948 Mqotsi, L. (Psychology)

C. BACHELOR OF ARTS (University of South Africa)

1923-1948 346

<i>Distinctions.</i>	Ethics :	1927	D. S. Mtimkulu
		1932	G. B. Molefe
		1933	P. R. Mosaka
	English :	1927	D. S. Mtimkulu
		1932	G. Singh
		1938	R. L. Peteni
		1939	J. M. Mhlapeloa
		1939	A. R. Pease
		1941	T. P. Tsewu
		1942	M. V. Felix
		1943	I. S. Godfrey
		1943	C. L. Nyembezi
		1944	D. Bhoolasingh
		1944	D. G. Jonathan
		1944	J. D. Lecordier
		1945	D. Kobe
		1945	T. W. Nyati
		1947	D. A. Brutus
		1947	D. C. Themba
	Sesotho :	1932	F. N. Lebentlele
		1940	G. I. M. Mzamane
		1942	S. M. Mofokeng
		1946	A. P. Thebethe
	Xhosa :	1941	P. M. Maseko
	Zulu :	1943	C. L. Nyembezi
	Tswana :	1946	S. N. Thubisi
	Social Anthropology :	1938	A. H. Zulu

- | | | |
|---|--|-------------------------|
| 1949 | August, A. | Moloiisi, J. C. |
| | Cenge, E. S. | Molope, N. J. K. |
| | Chitepo, H. W. | Moloto, D. M. R. |
| | Dawson, V. D. | Mrwetyana, T. E. M. |
| | Gordon, D. L. | Mshumi, A. T. |
| | Gwebu, J. M. | Ngcobo, Z. |
| | Lepelle, D. R. | Ngxaza, H. H. N. |
| | Lukele, D. | Nkumane, M. K. |
| | Makaula, P. E. N. | Ntombela, S. B. |
| | Makola, C. | Nyezi, L. G. M. |
| | Makuluma, G. N. | Phukwana, B. B. |
| | Makwela, S. K. E. | Pekane, C. M. P. |
| | Malaba, G. | Pokela, J. N. |
| | Mancoe, L. M. | Sobukwe, R. M. |
| | Matebese, D. T. | Solomon, G. F. M. |
| | Mayekišo, U. C. | Stamper, P. G. |
| | Mazaiwana, E. | Tlebere, M. |
| | Mjoli, P. E. C. | Xabanisa, P. S. |
| | Mogale, T. S. | |
|  | | |
| University of Fort Hare | | |
| 1950 | Abrahamse, H. E. <i>Higher in Excellence</i> | Goba, R. |
| | Buthlezi, A. N. M. | Hendrickse, H. J. |
| | Chinamano, J. M. | Kaiboni, A. M. |
| | Chirwa, O. E. (<i>dist. Philo.</i>) | Kuwana, O. |
| | Mahlangu, P. S. | Mbalo, K. K. |
| | Makgothi, H. G. F. | Mgudlwa, L. J. |
| | Mamabolo, J. M. | Nhonho, A. H. |
| | Mamogobo, P. M. | Sekoka, C. |
| | Manaka, M. M. | Simelane, J. L. |
| | Manana, A. M. | Singh, S. N. |
| | Marivate, C. D. | Siwisa, D. |
| | Masemola, N. M. | Tshabe, V. T. |
| | Masenya, O. S. B. | Twaku, G. |
| | Mathir, M. E. | van der Linde, H. W. D. |
| | Mati, F. M. G. | Xaba, V. V. |
| | Matthews, J. G. | Zondeki, D. M. |
| | Mavolwane, A. | |
| 1951 | Chirwa, W. M. | Mvusi, S. C. |
| | Choshane, B. M. | Mwemba, J. B. |
| | Dibe, I. P. | Mwendwa, K. |
| | Kimani, S. R. | Ngqobongwana, L. |
| | Makasi, C. A. V. | Nkosi, G. |

1951	Maseko, W. M.	Novukela, B. S. N.
	Moguerane, J. R.	Pamla, M. M.
	Mosai, J. G.	Ramaila, H. H. S.
	Motlamelle, K. J.	Sopotela, C.
	Motsieloa, P. S.	Vusani, J. B.
	Mudenda, B. A.	Wakatama, M. A.
	Mugabe, R. G.	

D. MASTER OF SCIENCE (University of South Africa)

1944	D. Choonoo (Zoology)	
1948	Mji, D. J. (Zoology, with distinction)	Mokhehle, C. N. C. (Zoology, with distinction)

E. HONOURS BACHELOR OF SCIENCE

1948	Tshaka, P. N. (Mathematics)
1950	Bisseru, B. (Zoology with distinction)

F. BACHELOR OF SCIENCE (University of South Africa)

1935-1948 University of Fort Hare

<i>Distinctions.</i>	Zoology :	1938	W. L. Jojo
		1944	D. J. Mji
		1947	E. A. Ah Shene S. Naidoo
		1948	B. Bisseru H. J. Green-Thompson
	Mathematics :	1940	B. Jungbahadur
		1941	J. A. Mokoena
		1942	A. M. Phahle
	Chemistry :	1941	E. V. R. Khomo W. J. Rhoda
		1944	S. Reddy
		1946	G. K. Gopalan
		1947	G. Mayet S. C. Naidoo L. Pillay
		1948	B. Bisseru R. L. Charles H. J. Green-Thompson
	Physics :	1942	A. M. Phahle
		1944	S. Reddy
		1948	R. L. Charles

- | | | |
|-------------|---|--------------------------------------|
| 1949 | Booyesen, S. | Mokoena, P. |
| | Fourie, V. | Muller, G. C. |
| | Govinden, H. S. (<i>d. Chem.</i>) | Mwamuka, A. T. |
| | Jabavu, T. M. (<i>d. Chem.</i>) | Nokwe, P. P. D. |
| | Khan, H. C. (<i>d. Chem.</i>) | Nyoka, S. |
| | Lebotsa, M. M. | Padayachy, L. S. |
| | Lule, Y. | Pillay, A. |
| | Mabuya, D. D. L. | Rajh, C. N. |
| | Mdlalose, E. M. | Someis, C. R. (<i>d. Chem.</i>) |
| | Mokhesi, C. P. N. (<i>d. Che.</i>) | van Vught, B. B. |
| 1950 | Agulhas, R. S. V. | Mokoena, A. M. |
| | Barnabas, H. E. | Monyake, L. B. |
| | Booi, F. | Morojele, C. M. H. (<i>d. Mt.</i>) |
| | Dennis, N. C. | Ndaba, L. N. |
| | Dlomo, M. C. | Nxasana, D. S. |
| | Gardee, A. M. | Olideen, H. |
| | Hlomka-Ngidi, R. M. | Opperman, A. F. L. |
| | Jhinku, S. (<i>d. Botany & Zool.</i>) | Parbhoo-Becher, R. |
| | Lazarus, J. A. A. | Pillay, M. |
| | Makhene, E. R. (<i>d. Zoology</i>) | Reddy S. |
| | Malangabi, M. V. | Rule, L. |
| | Mbonyane, C. | Zambodla, L. N. M. |
| 1951 | Bwanausi, H. W. | Nombe, W. W. Z. (<i>dist.</i> |
| | Evans, N. C. | Chemistry & Zoology) |
| | Mda, S. | Ntloko, V. S. |
| | Mogoba, E. T. M. | Nyati, L. M. |
| | Mthembu, T. | Pswarayi, E. M. |
| | Mtombeni, A. T. | Seoposengwe, S. R. M. |
| | Mzimba, M. | Setidisho, N. O. H. |
| | Ncobo, M. K. | Simon, D. E. |
| | Ngobese, L. H. | Vilakazi, G. P. |

G. BACHELOR OF SCIENCE IN HYGIENE (Univ. of S.A.)

1945-1948 35

- | | | |
|-------------|-------------------|-------------------|
| 1949 | Bhoola, K. D. | Mpamba, Y. |
| | Chamme, G. M. | Nggangweni, S. K. |
| | Chiliza, J. F. G. | Pillay, A. S. |
| | Garach, B. J. | Rathebe, A. L. K. |
| | Manjezi, M. | |

- | | |
|--|--|
| <p>1950 Cili, S. D.
Dlamini, A. M.
Maepa, M. P.
Matthews, P. M.
Mehlomakulu, M. C.</p> | <p>Moreosele, A. T.
Moshe, D. D.
Nkolombe, B. C.
Parienyatwa, T. S.
Njoroge, J. M.</p> |
| <p>1951 Hongo, T. T.
Matlala, L.</p> | <p>Molathwa, T. M.</p> |

H. COLLEGE DIPLOMA IN ARTS.

1923-1947 Licentiates 4

I. COLLEGE DIPLOMA IN SCIENCE.

1923-1947 1.



J. MEDICAL AID DIPLOMA

1939-1945

University of Fort Hare

Together in Excellence

K. ADVANCED DIPLOMA IN AGRICULTURE

1923-1947 8.

- | | |
|---|---------------------------------|
| <p>1948 Mochochoko, G. L.
Matanda, D. V. L.</p> | <p>Phahle, B.
Sakwe, C.</p> |
| <p>1949 Bala, G. M.
Mpati, B. S.</p> | <p>Putuzo, G. G.</p> |
| <p>1950 Dube, J. N.</p> | <p>Gabela, W.</p> |

L. COLLEGE DIPLOMA IN THEOLOGY

1923-1947 2.

- | | |
|---|-----------------------|
| <p>1948 Bergins, W.
Letlabika, J.</p> | <p>Manyuka, E. N.</p> |
| <p>1950 Ntकिनca, Z. P. N.</p> | |

M. COLLEGE DIPLOMA IN INTERPRETATION

1923-1947 9.

N. UNIVERSITY EDUCATION DIPLOMA

1934-1948 45.

- | | | |
|------|-------------------|---------------------|
| 1949 | Charles, R. L. | Mamabolo, F. A. |
| | Crisp, H. | Mbatha, P. V. |
| | Gogela, E. N. | Mniki, M. M. |
| | Gqibitole, W. T. | Mokhehle, C. N. C. |
| | Groener, J. D. | Molefhe, T. J. |
| | Hogana, E. T. | Mrwetyana, T. E. M. |
| | Hooхло, A. 'M. | Myburgh, W. E. |
| | Jadezwi, C. W. | Ngakane, S. G. F. |
| | Khomo, C. M. | Nodlaba, R. Z. |
| | Leboela, J. M. | Poho, C. M. |
| | Lowe, D. S. J. | Ponnen, S. |
| | Lujabe, M. | Samuel, V. N. |
| | Mafanya, F. N. | Sello, B. M. |
| | Maja, T. T. T. | Sigcu, A. T. |
| | Majambe, F. F. | Thoka, I. M. B. |
| | Makasi, L. M. | |
| 1950 | Chirwa, O. E. | Manjezi, M. |
| | Dawson, V. D. | Marutle, J. |
| | Dlomo, M. C. | Matebese, D. T. |
| | Draai, W. | Mdlalose, E. M. |
| | Essack, A. K. | Mshumi, A. T. |
| | Hutchinson, A. S. | Ngqangweni, S. K. |
| | Kistensamy, S. | Nokwe, P. P. D. |
| | Lebotsa, M. M. | Ntombela, S. B. |
| | Letlaka, T. T. | Nyezi, L. G. M. |
| | Mabathoana, P. M. | Shushu, W. M. |
| | Makaula, P. E. N. | Siyu, W. J. |
| | Makuluma, G. N. | Sokuyeka, A. S. |
| | Makwela, S. K. E. | Tshabalala, E. P. |
| | Malaba, G. | Tshiki, K. |
| | Mamabolo, G. | van Vught, B. B. |
| | Mancoe, L. M. | Xabanisa, P. S. |
| | Mancotywa, C. M. | |
| 1951 | Bergins, W. J. | Mogale, T. S. |
| | Blignaut, E. R. | Mokoena, A. M. |
| | Bok, A. | Mokoena, P. |
| | Dennis, N. C. | Monyake, L. B. |
| | Lazarus, J. A. A. | Mqotsi, L. |
| | Luck, A. E. | Newton, J. E. |



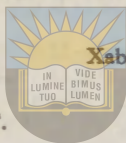
University of Fort Hare
Together in Excellence

1951	Maepa, M. P.	Nibe, A. M.
	Mahlangu, P. S.	Nkungu, M. T. N.
	Maka, B.	Nxasana, D. S.
	Makgothi, H. G. F.	Peter, D. D.
	Malangabi, M. V. T.	Phukwana, B. B.
	Mamabolo, J. M.	Poo, J.
	Maseko, W. M.	Rodger, D. H.
	Masemola, N. M.	Samuel, G. L.
	Mathir, M. E.	Seoka, C.
	Matibela, E. V.	Simelela, M.
	Mavolwane, A.	Singh, S. N.
	Mdakane, W. J.	Yako, F. F.

O. COLLEGE DIPLOMA IN EDUCATION

1922-1947 278

1948	Ndalasi N. N. N.	Xaba, V.
	Theron, H. M.	
1949	Mokgeledi, S. G. T.	



P. COLLEGE MATRICULATION CERTIFICATE

1919-1948 83.

1949	Mokonopi, D. R.	
1950	Kola, N.	Nabe, D. M.
	Mojakisane, J. M.	Nkosi, J. J.
1951	Lechuti, D. M.	Nyati, B.

Q. COLLEGE DIPLOMA IN AGRICULTURE

1920-1936 13.

R. COLLEGE CERTIFICATE IN THEOLOGY

1951	Mzimba, L. X.	Ramasia, A. A.
	Rasane, S. B.	Somngesi, D.

S. SUCCESSES OF FORMER STUDENTS

- Ah Shene, E. A., B.Sc. Junior Scott Medal 1948
 Appavoo S.—M.B., Ch.B. (Edin.)
 Awath Behati, D., B.Sc.—M.B., Ch.B. (Rand) (1950)
 Bala, H. P., B.Sc.—M.B., Ch.B. (Rand)
 Bandla, P. M., B.A.—Hons. B.A. (S.A. '48)

- Bikitsha, C. L. M.B., Ch.B. (Edin. '41), University Blue for Athletics (Edin. '38)
- Bikitsha, O. B.—M.B., Ch.B. (Rand)
- Bisseru, B., B.Sc. Hons.—M.Sc. (S.A. '51) with Distinction.
Awarded Union Scholarship 1951.
- Blume E.—M.D. (Frankfurt-on-Main).
- Blume F., B.A.—B.Econ. Social Studies (S.A. '40)
- Bokwe R. T.—M.B., Ch.B. (Edin.)
- Booi, F.—B.Sc. (S.A. '50)
- Canca, R. S., B.A.—M.A. (U.C.T. '46)
- Carr G. L.—B.A. (S.A. '43)
- Cenge, E. S.—B.A. (S.A. '49)
- Choonoo, D., M.Sc.—M.B., Ch.B. (Rand '50)
- Christopher L.—L.R.C.P., L.R.C.S. (Edin.), L.R.F.P. & S. (Glas. '41)
- Cindi, D. O., B.Sc. (Hyg.)—M.B., Ch.B. (Rand)
- Cingo R., B.A.—LL.B., U.C.T. (S.A. '40)
- Conco, W.—M.B., Ch.B. (Rand)
- Coopan S., B.A.—M.A. (S.A. '40), M.Ed. (U.C.T. '41) Ph.D. (U.C.T.)
- Coventry J.—B.A., M.Sc. (U.C.T.) Medallist in Psychology & Applied Mathematics
- Danana J. M.—B.A. (S.A. d. Xhosa)
- Dandala J. J.—B.A. (S.A. d. Xhosa '45)
- Deenadayalu S. R.—M.R.C.S., L.R.C.P. (Dunelm '41)
- Dhlamini C.—L.R.C.P., L.R.C.S. (Edin.), L.R.F.P. & S. (Glas.)
- Dietrich E.—L.R.C.P., L.R.C.S. (Edin.), L.R.F.P. & S. (Glas.)
- Ferreira A. J., B.A.—M.A. (Columbia, N. York)
- Fowler W.—B.Sc., Mining (Glas.)
- Gabriel M., B.Sc.—M.B., B.Ch. (Wit. '45)
- Gibb O.—B.A. (S.A.)
- Godfrey I.—M.B., Ch.B. (Edin. '41)
- Guma, S. M., B.A.—M.A. (U.C.T. '52)
- Gumede I.—M.B., Ch.B. (Birm.).
- Gumede, M. V.—M.B., Ch.B. (Rand)
- Hermanus H. H. W., B.Sc.—M.B., B.Ch. (Rand '45)
- Ismail A.—L.D.S., R.C.S. (Edin.)
- Ismail M.—M.B., Ch.B. (Edin.)
- Jojo B.Sc.—M.B., B.Ch. (Rand '46)
- Jordan A. C., B.A.—M.A. (S.A. '42)
- Kader, G. A.—B.Sc. (Montreal)
- Kaiboni, A. M.—B.A. (S.A.)
- Kakana G. L., B.A.—LL.B. (S.A.), 1947
- Kay M., B.A.—Diploma in Education (Bristol).

- Kirk R.—B.A. (S.A.), 1947
 Kgware W. M., B.A.—M.A. (S.A. '44)
 Khomo G.—M.B., Ch.B. (Birm. '41)
 Kotsokoane, J. R. L., B.Sc.—Hon. B.Sc. (Rand. '50)
 Leboela, J. M., B.Sc.—B.Ed. (S.A. '51)
 Lebona, A. D.—M.B., Ch.B.
 Lebotsa, M. M., B.Sc.—B.Sc. Hons. (S.A. '51)
 Lekalake, C. N.—B.A. (S.A. '50)
 Lekhethoa H. H.—B.A. (S.A. '42)
 Letele A.—M.B., B.Ch. (Rand '46)
 Letele, G. L., B.A.—M.A. (U.C.T. '40)
 Lukele, D.—B.A. (S.A.)
 Mabote, T. M.,—Hon. B.A. (S.A. '50)
 Maduna S. S.—B.A. (S.A. '42)
 Magooa, A. T., B.Sc.—M.B., Ch.B. (Rand)
 Mahlangeni R.—L.R.C.P., L.R.C.S. (Edin.), L.R.F.P. & S.
 Mahomo, D. M.,—B.A. (S.A.) *Psych.* '49
 Majombozi, L. L. M., B.Sc.—M.B., Ch.B. (Rand)
 Makalima, R. G. S., B.A.—Hons. B.A. (S.A. '47)
 Makhene, E. R. W., B.Sc.—Junior Scott Medal 1950
 Makola, C.—B.A. (S.A.)
 Makongwana, L. E. S.—B.A. (S.A.)
 Malahlele M.—M.B., B.Ch. (Rand '47)
 Mall D. S.—M.B., Ch.B.
 Manaka, M. M.—B.A. (S.A. '50)
 Maqanda de W., B.Sc.—M.B., B.Ch. (Rand '47)
 Marillier A.—M.B., Ch.B. (Glas.)
 Masenya, O. S. B.—B.A. (S.A.)
 Masuku, W., B.Sc. (Hyg.)—M.B., Ch.B. (Rand '50)
 Matome J., B.A.—U.E.D. ('47)
 Matthews, F. (Mrs.) B.A. Social Science (S.A. '49)
 Matthews Z. K., B.A.—LL.B. (S.A. '30), M.A. (Yale '34)
 Mbekeni, W. K., B.Sc. (Hyg.)—M.B., Ch.B. (Rand)
 Mbeki G. A., B.A.—B.Econ. Social Studies (S.A. '40)
 Mbete, P. S.,—B.A. (S.A. '49)
 Mbete W. W. T.—B.A. (S.A. '44)
 Mbovo V., B.A.—B.Econ. (Social Studies) (S.A. '42) Law Certificate '50
 Mgijima E. M.—B.A. (S.A. '44)
 Mgudlwa, L. J.—B.A. (S.A. '50)
 Moerane M. M.—B.Mus. (S.A. '41)
 Moerane M. T., B.A.—B.Econ. Social Studies (S.A. '44)
 Mofokeng S. M., B.A.—B.A. Hons. (Rand '46)

- Mohapeloa J. M., M.A.—F.C.P. (Lond.), 1947
 Moikangoa D., B.Sc.—M.B., B.Ch. (Rand '46)
 Mofokeng, S. M., B.A.—Hons. B.A. (Rand '46)
 Mokoena, J. A., B.Sc., Hon. B.Sc. (Rand), M.Sc. (*with distinction*, S.A. '47)
 Mokgokong, P. C., B.A.—Hon. B.A. (S.A. '49)
 Molefe Rev. G. B., B.A.—M.A. (Columbia, N. York '39)
 Molema S.—L.R.C.P., L.R.C.S. (Edin.), L.R.F.P. & S. (Glas.)
 Moloto E. S.—B.A. (S.A. '42)
 Mosese S. A.—B.A. (S.A. '43)
 Motebang C.—M.B., Ch.B. (Edin.)
 Mpitso Rev. H. M. G.—B.A. (Wits.), 1947
 Mpumlwana, P. M.—B.A. (S.A.)
 Mtinkulu D. S., M.A.—M.A. (Yale)
 Mtshali, M. A. M.—B.A. (S.A. '50)
 Mzamane G. I. M., B.A.—M.A. (S.A. '49)
 Mzimba L., B.Sc.—M.B., B.Ch. (Rand '46)
 Naidoo G.—L.R.C.P., L.R.C.S. (Edin.), L.R.F.P. & S. (Glas.)
 Naidoo K. P., B.A.—B.Econ. Social Studies (S.A. '40)
 Ncwana E.—B.A. (S.A. '42)
 Ndamse C. N. C., B.A.—Lower Diploma in Bantu Studies (S.A. '45)
 Nkomo W. F., B.Sc.—B.A. (S.A. '44), M.B., B.Ch. (Rand '46)
 Nkosi A. G.—M.A. (Yale), M.Ed. (S.A. '47)
 Ngcobo S. B., B.A.—B.Econ. Social Studies (S.A.), M.A. (Yale '40)
 Njongwe J. Z., B.Sc.—M.B., B.Ch. (Rand '45)
 Nompozolo C.—M.B., Ch.B. (Glas.)
 Ntikinca, Z. P. N.—B.A. (U.S.A. '51)
 Ntshona, W. B.—M.B., Ch.B. (Rand '50)
 Ntusi D. M.—B.Econ., B.A. (S.A. '43)
 Ntšihlele P. A.—F.I.B.A., A.C.P.A. (Eng.), F.F.T. Com.
 Ntwasa T. J. J.—Law Certificate
 Nyembezi, C. L., B.A.—M.A. (S.A.)
 Nyembezi, H. M., B.Sc.—M.B., Ch.B. (Rand)
 Pather R. M.—M.B., B.Ch. (Rand '45)
 Peteni, J. M. N., B.Sc.—M.B., Ch.B. (Rand)
 Peters M.—M.B., Ch.B., (Edin.), D.T.M. (Liverpool)
 Phahle A. M., B.Sc.—M.Sc. (U.C.T. '45)
 Phaleng, W. T.—M.B., Ch.B. (Rand)
 Pitje, G. M., B.A.—M.A. (S.A.)
 Qunta A.—M.B., Ch.B. (Edin.)
 Rwairwai, E.—M.B., Ch.B. (Rand)

- Rughubar, C., B.A.—B.Ed. (S.A. '50)
 Samkange, S. J. W. T., B.A.—Hon. B.A. (S.A. '50)
 Seboni, M. O. M., B.A.—B.Ed.—M.Ed. (S.A. '47)
 Sewanyana, K. W., B.Sc.—M.B., Ch.B. (Rand)
 Sihlali L.—B.A. (S.A. '45)
 Singh G., B.A.—LL.B. (S.A. '45)
 Sobahle P. M. M., B.A.—Hons. B.A. (S.A. '47)
 Solanki, A. J.—M.B., Ch.B. (Rand)
 Solomon, G. F. M.—B.A. (S.A.)
 Tambo, O. R., B.Sc.—Law Certificate '50)
 Terris J.—B.Sc., (S.A.)
 Thelejane M.—B. Com.
 Thwaku H. G. K.—B.A. (S.A. '45)
 Toni, M. S., B.A.—Law Certificate
 Tshabe, V. T.—B.A. (S.A.)
 Tsotsi, W. M., B.A.—Law Certificate
 Vabaza, G., B.A.—Law Certificate
 Weyi, X. M.—B.A. (S.S.) (S.A. '50)
 Xaba, V. V.—B.A. (S.A. '50)
 Xulu, P. T. E.—B.A. (S.A. 49)
 Yako, F. F.—B.A. (S.A. '43)

University of Fort Hare
Together in Excellence

COLLEGE ATHLETIC RECORDS

100 yds.	T. Soobiah 1935	9.8 sec.
	D. Tiso 1944	
220 yds.	D. Tiso	22.1 sec.
440 yds.	M. Mazwana 1948	52.0 sec.
880 yds.	Y. Lule 1938	2 min. 2.8 sec.
1 Mile	M. Mazwana 1948	4 min. 39.8 sec.
2 Miles	J. M. Mahlangeni 1952	10 min. 12.5 sec.
120 yds. Hurdles	W. Ntshona 1941 } T. Nyati 1946 }	16.9 sec.
220 yds. Hurdles	M. Mazwana 1948	27.6 sec.
Long Jump	A. August 1940	21 ft. 8½ in
High Jump	L. K. Pilane 1949	5 ft. 9½ in.
Shot Putt	W. Mbekeni 1945	34 ft. 8½ in
Discus	D. Mdledle 1952	100 ft.
Javelin	P. S. Mahlangu 1951	177 ft. 10 ins.
Pole Vault	E. A. Funsani 1952	8 ft. 11½ in.
Relay	Iona 1952	3 min. 54.3 secs
Cross Country	M. Mazwana 1947	28 min. 56 sec.

University of Fort Hare
Together in Excellence

Murdock Cup (Presented by Mrs. W. T. Murdock for the
Victor Ludorum.)

1922	Ferreira A. J.	1939	Lule Y.
1923	Ferreira A. J.	1940	Njoroge J. G.
1924	Ferreira A. J.	1941	Langa S. A.
1925	Ferreira A. J.	1942	Njoroge J. G.
1926	Sosibo W.	1943	Cossie B. P.
1927	Mtimkulu, D.	1944	{ Tiso D.
1928	Goetham D.		{ Ntshona W.
1929	Tsoebebe A.	1945	Tiso D.
1930	Mtimkulu D.	1946	Nyati T.
1931	Mona A.	1947	{ August A.
1932	Nkabinde K.		{ Mazwana M.
1933	Phillips A.	1948	Mazwana M.
1934	Sonqishe D.	1949	Pokela, J. N
1935	Dhladhla D.	1950	Van Vught B
1936	Dhladhla D.	1951	Madyibi M. L.
1937	Dhladhla D.	1952	Mdledle, D.
1938	Dhladhla D.		

Hostels Cup for—1952

Soccer : Beda

Cricket : Wesley

Cross Country : Beda

Athletic Sports (Women) : Beda

Rugby : Iona

Tennis : Wesley

Athletic Sports : Wesley

Report of the Governing Council

FOR THE YEAR ENDING 31ST DECEMBER, 1951.

The Rt. Hon. The Minister for Education, Arts and Science,
Sir,

We have the honour to present the Report of the Council of the South African Native College for the year ending 31st December, 1951.

1. *Membership of the Council* : There were no changes in the membership of the Council other than the normal changes in the representatives appointed annually by the Senate.

2. *Staff* : The Rev. M. Carrick, M.A., B.D., resigned from his appointment as Senior Lecturer in charge of the Department of Divinity on the 30th of June to take up a pastoral charge in Jamaica under the Foreign Mission Committee of the United Free Church of Scotland.

Mr. Carrick had joined the staff as Warden and Theological Tutor of Iona House in the last quarter of 1955. In July 1949 he was appointed to the newly approved post of Senior Lecturer in Divinity, but continued to act as Warden of Iona House until his successor in that appointment, the Rev. James Rodger arrived to take over in December of that year. During all the years spent at this College Mr. Carrick took a very full part in its life and work. As Warden of Iona House his control of that Hostel and his relationships with the students resident there were uniformly good. His lectures as Theological Tutor and, later as Senior Lecturer in Divinity, his sermons at College services and his addresses to the College and to Student Societies were distinguished by sound and accurate scholarship and by clear, orderly and forceful presentation; they are remembered with gratitude by many. He served on the Senate, and on numerous Committees, and the quality of his service was recognised by his appointment to membership of the Senate Executive Committee.

No record of Mr. Carrick's work at this College would be complete without reference to his devoted service to the Students' Christian Association. Not only did he direct and encourage the Association within the College, attending its meetings, sharing in its discussions, organising local conferences and Sunday School

work, but, as Secretary of the Bantu Section Council for more than 10 years, he devoted many hours of work to the wider organisation which resulted in a very considerable increase in the work of this Section of the Association throughout the country.

In 1938 he married Margaret Robertson, who had come out from Scotland for that purpose. She shared with him the responsibility for the oversight of Iona House, and entered fully into that part of the life and work of the College which falls to the wives of members of the staff. She won the respect and affection of staff and students. When Mr. and Mrs. Carrick left they left behind them many warm friends. The College wishes to put on record its appreciation of their devoted and acceptable service and its prayer that God's blessing will be upon them in their new sphere.

During the second half of the year the work of the Department was shared between the Rev. E. Lynn Cragg, the Rev. J. Rodger, Ven. Archdeacon H. P. Rolfe and the Rev. F. Brabant, whose willing acceptance of the additional duties and responsibilities involved was greatly appreciated. Towards the end of the year the Rev. A. G. Rooks, M.Div., D.D., was appointed to succeed Mr. Carrick as Head of the Department of Divinity.

Professor A. J. D. Meiring, M.Sc., PH.D., resigned his appointment as Professor of Zoology at the end of December to take up an appointment as Assistant Director of the National Museum at Bloemfontein. He had joined the staff as Lecturer in charge of the Department of Zoology in January 1938. The expansion of the work of his Department during the following years fully justified a rise in status and in January 1945 Dr. Meiring was appointed as the first Professor of Zoology at this College.

A very able and enthusiastic teacher, Professor Meiring built up one of the largest and most important departments in the College, imparting to his students some of his own keen interest in the subject for which he was responsible. A number of his students achieved distinction in the final degree examinations, and four students were given instruction and guidance while studying for Honours and Masters Degrees in Zoology; three of these qualified for the senior degrees with distinction. An indefatigable collector of material of Zoological interest, Prof. Meiring has built up a very attractive Departmental Museum, many of the specimens prepared and mounted by himself. He leaves a department which is a credit to the College and to himself.

Professor Meiring's interest in the College and its development

spread far beyond the work of his own department. His interest and enthusiasm as a collector was not confined to specimens of Zoological interest, but included Anthropological material and works of Art ; he was one of those chiefly responsible for the establishment of the F. S. Malan Museum, which is specially designed for Anthropological study, and his experience in the mounting, display and presentation of such material as the College has been able to obtain led to his appointment as Honorary Curator of that Museum. He was interested in research, and in bringing to the notice of the Scientific world the results of research work done by staff and students of this College ; to that end he advocated the publication of Fort Hare papers, and supervised the publication of such papers as the College could afford to have published. He looked at the undeveloped grounds surrounding the College educational buildings, a rather unpromising site from the landscape gardeners point of view, being largely shale with a very thin covering of soil, and worked out plans for their improvement ; the attractive rockeries and terraces which now add beauty to the central quadrangle in front of the Stewart Hall were built to his design and under his supervision. An exceptionally able man with wide interests, and abounding energy and enthusiasm, he gave of his best to the work and development of the College and has left his enduring mark upon it.

Mrs. Meiring, resident in Alice, since there was no house available for them on the Fort Hare property when they joined this staff, took a full share in the work of various Women's Associations in Alice, and finally filled very attractively and competently the position of Mayoress when Professor Meiring was elected Mayor. Nevertheless she formed many warm friendships with the other ladies on the staff and carried her full share of work in any function organised by the College.

We wish to record our warm appreciation of the good work done by Professor and Mrs. Meiring and our cordial good wishes for their future happiness and prosperity.

Miss A. Lyle, M.Sc., who had preceded Prof. Meiring as Lecturer in Zoology and had resigned to take a post on the staff of the Department of Zoology at Rhodes University College, has been appointed Professor of Zoology as from the first of January 1952.

At the beginning of the year Mr. D. Z. de Villiers and Miss P. van der Stichele and Mr. M. O. M. Seboni joined the staff as Senior Lecturers in Psychology, Chemistry and Bantu Languages

respectively. These appointments had been made in 1950, reference being made to them in the report for that year.

Another appointment for which arrangements were made in time for the commencement of the academic year was that of the Rev. A. Coetzee, M.A., as part-time lecturer in Nederlands and Afrikaans. Dominee Coetzee was appointed as Minister of the Dutch Reformed Church in Alice, and, by agreement with that Church, was allowed to give part of his time each week to the service of this College.

Mr. J. D. Cullen, who had spent a number of years as a Technician in the Medical School at the University of Cape Town, was appointed Senior Technician in the Department of Physiology in succession to Mr. C. Palm, who, after six years of valuable service in this Department, had resigned to take up a similar appointment in the Medical School of the University of the Witwatersrand.

Several members of staff were on leave during the year. Long leave was granted to Professors Z. K. Matthews and H. J. Chapman for the period January to June and to Professors Davidson and Taylor for the period July to December. Normal long leave was granted to Mr. J. A. Mokoena for the period July to December 1951, and an additional period from January to June 1952, as study leave without pay; he had been awarded a scholarship for a year's study in America, and is spending the year studying advanced Mathematics at Brown University.

Arrangements for the Departments concerned were made as follows :

In the Department of African Studies and Law, the Law options were reduced, and lectures in Social Anthropology, Native Administration and Native Law were given by Mr. C. S. Ntloko and Dr. O. F. Raum, who was relieved of some of his duties in the Department of Education during the first half of the year by Professor Rousseau, who undertook a greater share of the work in that Department and by the employment of temporary part-time assistants for some of the skills taught to University Education Diploma students.

Owing to the absence of Professor Chapman, no course was offered in Constitutional Law during 1951, and Mr. G. E. Neame, B.A. (Hons.) was appointed temporary Lecturer in History during the first half year, a post which he accepted, and filled with credit, while awaiting transfer to Oxford with a Rhodes Scholarship.

During Professor Davidson's absence Mr. A. M. Phahle was appointed Acting Head of the Department of Physics, and Mr.

M. M. Lebotsa, B.Sc., U.E.D., was appointed to a temporary post in that Department, in which he rendered good service.

In the Department of Hygiene no applications had been received in response to advertisements at the South African Universities and in the South African Press for a Lecturer in Bacteriology, and Mr. B. C. Nkolombe, B.Sc. (Hyg.) was appointed as a Temporary Demonstrator and Technical Assistant in that Department. It was fortunate that during 1951 the order of treatment of the syllabuses for B.Sc. (Hyg.) Courses I and II had been revised, on the recommendation of Prof. Taylor and with the approval of Rhodes University, so that the old Hygiene Course II was almost completely transferred to the new Hygiene Course I, and vice versa. This meant that during this one year the two classes could be combined for most of their lectures and practical work, and made it possible to carry the work of the Department without the appointment of a Lecturer in Bacteriology. During Professor Taylor's absence on leave during the second half of the year Dr. E. Rolfe added to her duties as Medical Officer by accepting a temporary appointment as Head of the Department of Hygiene in which she had served three years before, in the interval between the resignation of Miss J. Par Clarke and the appointment of Miss E. E. Fredericks. During the year authority was obtained to advertise overseas, and as a result Miss Semple, M.Sc., has been appointed Lecturer in Bacteriology as from the date of her arrival in South Africa early in February 1952.

The vacancy created by Mr. J. A. Mokoena's absence on leave has been filled by the temporary appointment of Mr. P. N. Tshaka, B.Sc. (Hons.), who had had two years' experience in the teaching of Mathematics and accepted a temporary transfer from the University Education Diploma Class for this purpose. The results at the end of the year show that the work of this important Department had been effectively carried on.

To all these temporary members of staff the Council wishes to express its appreciation of the service they have rendered.

Approval has been obtained for the creation of a new Department of Economics under a Senior Lecturer, and for the creation of a new post of Lecturer in the Department of History. On receipt of these approvals the posts were advertised, and filled by the appointment of Mr. S. B. Ngcobo, B.A., (S.A.), M.A. (YALE), B.ECON.HONS. (N.U), a past student of this College as Senior Lecturer in Economics and Mr. D. Williams, B.A. (waiting results of Honours Examination) as Lecturer in History.

3. Total number of Registered Students :

	1950	1951
(a) Following full-time Courses	382	392
(b) Matriculated :		
Male	301	308
Female	56	56
Non-Matriculated	25	28
(c) Post-graduate	30	33
(d) Following degree Courses		
First Year	153	130
Second Year	90	111
Third Year	65	80
(e) Teacher-Training	41	47
(f) Theology	25	28
(g) B.Sc. Hygiene (2nd & 3rd years)	11	19
(h) Agriculture	13	11

4. Departments :

	Professors and Lecturers	Students
Agriculture	1 (part-time)	13 —
Bantu Languages	2	101 100
Biblical Studies	1	17 11
Botany	2 + 1 part-time student demonstrator	121 114
Chemistry	2 and 1 demonstrator	149 144
Classical Culture	1 part-time	2 4
Divinity	1 + 2 part-time	25 6
Ecclesiastical History	1 (part-time)	9 3
Dutch	1 (part-time)	7 7
Education for U.E.D.	2	13 6
English	2	98 112
Geography	1	64 61
Greek	1 (part-time)	2 5
History & Constitutional Law	1	122 101
Hygiene	2 + 1 demonstrator	16 18
Latin	1 (part-time)	10 9
Law & Administration	2 part-time	35 20
Mathematics	1	37 27
Psychology	1	47 49
Physiology	2 + 1 technician and demonstrator	20 21
Physics & Applied Mathematics	2 + 2 part-time demonstrators	83 79

Social Anthropology	2 part-time	30	27
Theology (Non-matriculants)	2 part-time	25	28
Zoology	2 + 1 part-time student demonstrator	130	117
Politics	1 part-time	—	35
Philosophy	1 part-time	—	21

5. Degrees and Diplomas earned and Passes obtained :

A. University of South Africa

Master of Science Part II	—	1
Master of Science Part I	1	—
University Education Diploma :		
Graduate (i) Passed full diploma	29	20
(ii) requiring one or two subjects to qualify	1	10
Non-Graduate (i) Passed full course	5	4
(ii) requiring one or two subjects to qualify	—	7
Bachelor of Arts (i) Course completed	33	20
(ii) Major subjects passed, one or two subsidiary subjects required to qualify	4	1
Qualified to enter 3rd year	35	28
Qualified to enter 2nd year	47	34
Bachelor of Science (i) Course completed	24	17
(ii) Major subjects passed, one subsidiary subject required to complete requirements	6	2
Qualified to enter 3rd year	28	28
Qualified to enter 2nd year	60	48
Bachelor of Science (Hygiene) : Course completed	10	2
Qualified to enter 3rd year	3	8
Qualified to enter 2nd year. Included under same heading in B.Sc. group as there is no differentiation in first year courses.		

B. Colleges Diplomas

Agriculture. 2 entering 3rd year and 2 entering 2nd year	2	7
College Matriculation for Theological Students	4	4

Figures for 1950 have been adjusted to include the results of the supplementary examinations. The figures given above for

1951 will be adjusted later when the results of the supplementary examinations are known. College Diplomas in Education and in Theology have been discontinued, but are retained in this report because some candidates who have credits towards these diplomas have not yet completed the requirements.

6. *Bursaries including loan-Bursaries awarded from :*

(a) Government Sources :	1950	1951
(i) Union Government & Provincial Administration	65	95
(ii) Protectorates	16	12
(iii) Northern Territories	24	36
(b) Native Administrations : Transkei & Ciskei	32	40
(c) College sources : B.Sc. (Hyg.)	15	12
Interest on Scholarships investments and sums donated	5	35
(d) Church sources	47	39
(e) Other sources	40	49

The increase from College Sources is largely due to the use of the interest on the *R. Hon. J. H. Hofmeyr Memorial Scholarship Fund*.

Together in Excellence

7. *Roll and Accommodation :* The average number of students in residence was 372 ; there were in addition 14 oppidans, residing in their own homes or with near relatives.

8. *Finance :* Our accounts for the year ended 31st December 1951 reflect a nett loss of £3,444 11s. 8d. These figures include a loss on Hostel Account (represented by the Dining Hall and Women's Hostel) of £1260 7s. 2d., and a surplus on farm account of £354 17s. 6d.

Suitable provision has been made for depreciation of capital equipment loan redemption and doubtful debts.

Last year the loss on the Dining Hall and Women's Hostel amounted to £1078 2s. 2d., and farming operations reflected a profit of £450 8s. 10d. The net surplus on General Account was £1246 8s. 1d.

Our Capital Account at the end of 1951 amounted to £143,144 9s. 9d. At the end of the previous year these figures were £142,895 8s. 7d.

Buildings and land (excluding Men's Hostels) stand in the books at £157,992 17s. 2d. which includes Farm Buildings and Improvements valued at £3,942 11s. 11d. For insurance purpose

College Buildings are valued at £212,740, Farm Buildings £3,442, and Equipment, Furniture etc., at £40,625.

General : The most notable event of the year has been the severance of our connection with the University of South Africa and our affiliation with Rhodes University. We wish to record here our deep appreciation of the consideration and help we have received from the University of South Africa over many years. Our representation in the Committees and Faculty Boards of that University increased slowly but steadily as the size of the College and the number of University Courses offered increased, and the members of our staff valued very highly the opportunities they had of association and discussion with their colleagues in the several Colleges of that University ; it is hoped that some arrangement may be made whereby these valuable personal contacts with others doing the same work in the different Universities of the country may be maintained. We wish to record also our thanks to Rhodes University for the understanding, generous manner in which that University has recognised our needs and the status already achieved under the old University. The arrangements upon which agreement has been reached in the new affiliation follow broadly the pattern that had been worked out through the years by the University of South Africa ; provision has been made for free discussion of syllabuses, the choice of common external examiners and other matters of common interest between the Heads of corresponding departments, for annual Combined Faculty Board Meetings to which proposed changes of syllabuses and regulations can be submitted for discussion, and for recommendation to a Special Senate, which will also meet normally once a year, on which this College will have direct representation. The fact that all Heads of Departments at this College will be entitled to attend the Combined Faculty Board Meetings, with the right to speak and to vote, and that the College will have its own representatives on the Special Senate, which alone will have the right to approve changes affecting this College, marks the improvement in status accorded to the College under the new affiliation. The smooth working of these arrangements is dependent on the development of a spirit of confidence and of understanding cooperation, and it is in this regard particularly that we wish to record our appreciation of the way in which our needs have been recognised and met by the Vice Chancellor and members of the staff of Rhodes University.

A notable advance has been the establishment of the Jabavu

Secondary School, a day school for Bantu pupils coming from the primary schools after passing Standard VI and preparing for the Junior Certificate Examination of the Cape Education Department. This school, which is under the Management of the Principal of the College, assisted by an Advisory Committee, is recognised by the Department of Public Education, Cape, which pays the salaries of the teaching staff and a rent grant on the value of the buildings used. Mr. G. S. Bundy, M.A., B.ED., has been appointed Principal of this school as from April 1st, 1952, with Mrs. F. M. Blake, B.A., Acting Principal until the arrival of Mr. Bundy, and Mrs. J. A. Mokoena, B.A., as Assistant Teachers. The Council has approved the raising of a loan for the erection of a school building near the boundary of the Fort Hare property, and it is hoped that the cost of this building will be met, over a period of years, by using the rent grant for repayment on an interest and redemption basis. The function of this school, so far as the College is concerned, is to provide adequate practical teacher training, under guidance, for the large group of students taking the University Education Diploma Course. It is as important to the College Education Department as are the laboratories to the Science Departments of the College.

Student enrolment was the highest recorded so far, every available place in the Hostels being occupied, and over eighty qualified applicants had to be refused admission. During the year the Council approved additions to Wesley House which will provide eighteen more single rooms and a sick-bay in that Hostel, but further increase in enrolment will only be possible when new or enlarged laboratories for some of our Science Departments and an increase in Dining Hall accommodation for men, as well as enlarged Hostels have been provided. The provision of new laboratories would release classrooms for the use of the Faculty of Arts.

Reports on the health of the students can be regarded as encouraging, notably the disappearance, after a few months in residence, of signs of malnutrition which are not uncommon among new entrants. Maintaining a satisfactory diet on the fees available becomes increasingly difficult, but the arrangements made for the slaughter of stock for our own use have proved very satisfactory, providing more and better meat at a saving estimated at not less than £1000 per annum. The farm has undertaken the production of fresh vegetables and, in spite of a serious set back at the beginning of the year, when an abnormal flood buried large

crops of cabbages and carrots almost ready for use under inches of mud, has supplied approximately thirteen and a half tons of vegetables for the use of the Dining Halls at very reasonable cost. An increase in the fat content of the diet, recommended by the Medical staff, has been provided in the form of margarine and peanut butter, using a considerable portion of the increased fee assigned to the Dining Halls for this purpose. Thorough periodic tests of the physical fitness of students are carried out by Dr. Taylor, who keeps a record of progress for each case. Dr. Luck has carried out systematic tests on students' eyes, providing corrective exercises for those needing them, and he has recently carried out a survey of the light units actually available for students studying at night with a view to better distribution and the elimination of strain. Dr. Rolfe has been the College Physician attending to students in need of medical care; one student at least owes his life and another his sight in both eyes to her tireless devotion, which has been beyond praise.

In the opinion of the staff the tone and discipline of the student body has been good and a generally satisfactory year of progress can be recorded.

University of Fort Hare

We wish once more to record our thanks to all concerned with the direction and work of the College for their cooperation and willing service during the past year.

We have the honour to be,

Sir,

Your obedient servants,

R. H. W. SHEPHERD, *Chairman.*

CLIFFORD P. DENT, *Principal.*

Statistics

COMPARATIVE STATEMENT FOR THE YEARS 1916-1950

I. ROLL

Total number of Students enrolled during the year

<i>Average</i>				1951	1952
1916-'35	1936-'40	1941-'45	1946-'50		
94.5	160.4	238	342	392	359

II. SEX

	<i>Average</i>				1951	1952
	1916-'19	1936-'40	1941-'45	1946-'50		
Men	87.5	146.6	211	302.6	336	346
Women	7	13.8	27	39.4	56	53

III. RACE OR TRIBE

University of Fort Hare

	<i>Average</i> <i>Together in Excellence</i>				1951	1952
	1916-'35	1936-'40	1941-'45	1946-'50		
Fingo	47	72	88	120.8	166	156
Xhosa						
Pondo, etc.)	11	14	24.6	35.8	40	46
Zulu	1	2.2	2	6	8	8
Swazi	16	33.2	51.4	56	54	44
Sotho, etc.	4	8	12.2	27	33	25
Tswana, etc.	4	10.6	29.2	27.8	15	15
Indian	9	13.8	18	38.6	29	34
Coloured	.5	6.6	12.6	30	47	71
Others						

IV. LANGUAGE

	<i>Average</i>				1951	1952
	1916-'35	1936-'40	1941-'45	1946-'50		
Xhosa	48.5	72	89.4	121	159	161
Zulu	12	15.2	27	41.4	44	47
Sotho	15	31.8	44.6	54.2	42	44
Tswana	4	8	12.6	25.8	20	33
English	3.5	6.2	18.8	31.2	22	21
Afrikaans	8	8.8	12.8	21.4	24	24
Other	4.5	17.4	33.8	47	81	69

V. RESIDENCE

Average

	1916-'35	1936-'40	1941-'45	1946-'50	1951	1952
Cape Province	21.5	33	54	83.8	102	100
Transkei	37	39.53	55.6	69.6	82	85
Natal	13.5	22	39.6	47.6	45	43
Basutoland	7.5	11	12.8	12	13	17
O.F.S.	3.5	9	1 2.8	14.6	12	15
Transvaal	8	25	50.6	84.4	90	92
Elsewhere	2	7	11.2	30	48	47

VI. DENOMINATION

Average

	1916-'35	1936-'40	1941-'45	1946-'50	1951	1952
Methodist	38	57	75.6	114.6	119	129
Presbyterian	26.5	38	37	40.4	58	59
Anglican	17.5	41	63	87.6	106	104
Others	11	24	62.4	99.4	109	107

University of Fort Hare
 Together in Science

VII. COURSE

Average

	1916-'35	1936-'40	1941-'45	1946-'50	1951	1952
Matric.	48.5	17	14.4	14.8	—	—
Arts	26	68	107.2	131.8	136	145
Science	6	31	81.8	116.2	151	153
B.Sc. (Hyg.)	—	—	2.2	26.2	22	28
B.Sc. (Hyg.) Med. Aid	—	23	25.8	14.4	—	—
Theology	—	18	19	27.8	28	25
Education	—	54	81.4	23.8	46	44
Agriculture	—	2	2.6	7	9	4

VIII. EXAMINATION PASSES : TOTALS

	1916 1925	1926 1935	1936 1940	1941 1945	1946 1950	1951
M.A. Degree :						
First Part	—	—	—	—	1	—
B.A. Degree: Hons.						
First Year	16	108	121	182	188	49
Second Year	12	80	90	156	180	34
Third Year	3	49	60	115	163	23

	1916 1925	1926 1935	1936 1940	1941 1945	1946 1950	1951
M.Sc. Degree :						
First Part	—	—	—	1	3	—
Second Part	—	—	—	1	2	—
B.Sc. Degree : Hons.						
First Year	1	25	63	139	198	39
Second Year	—	9	40	74	127	36
Third Year	—	2	20	62	98	17
B.Sc. (Hyg.) Degree :						
First Year	—	—	—	30	47	8
Second Year	—	—	—	21	43	7
Third Year	—	—	—	6	49	3
Univ. Ed. Diplo.	—	1	3	12	83	46
College Ed. Dipl.	49	55	41	129	27	—
Univ. Matric.	194	22	Discontinued			
College Matric.	35	22	3	15	15	4

IX. DINING ROOM & FEE STATISTICS

	Boarders	Dining Room cost each	Total Fees paid
1940	188	£15 2 2	£5,324
1945	280	£18 4 2	£11,658
1946	324	£18 4 0	£12,072
1947	327	£20 12 2	£13,266
1948	321	£18 7 0	£13,176
1949	297 (Men)	£19 18 3	£13,661
1950	315 („)	£19 4 0	£15,224
1951	320 („)	£20 18 10	£17,334

X. TUITION COSTS :

Aver. no. of students :

	1948		1949	
	Total	Each	Total	Each
	324		336	
Tuition fees	£6992	£21/11/0	£7179	£21/7/0
Govt. grant	£22564	£69/13/0	£24295	£72/6/0
Other income	£7621	£23/10/0	£7674	£22/17/0
Net Cost	£37117	£114/14/0	£39148	£116/10/0
	1950		1951	
	375		386	
Tuition fees	£7990	£21/6/2	£9205	£23/17/0
Govt. Grant	£28505	£76/0/3	£32174	£83/7/1
Other income	£8216	£21/18/3	£8315	£21/10/10
Net Cost	£44711	£119/4/8	£49694	128/14/11

XI. NEW ADMISSIONS

	<i>Average</i>		1951	1952
	1941-45	1946-50		
<i>Arts</i>	44.4	53.8	54	51
<i>Science</i>	45.6	64.8	69	58
<i>Others</i>	15.2	19.4	21	15



University of Fort Hare
Together in Excellence

DONATIONS OF £5 AND OVER TO THE CAPITAL ACCOUNT.

	£	s.	d.
Transkeian General Council	10,000	0	0
Carnegie Corporation	6,172	0	0
Rhodes Trustees	6,000	0	0
United Free Church of Scotland ..	5,320	0	0
Bantu Welfare Trust	5,000	0	0
De Beers, Kimberley	2,500	0	0
Transkeian General Council (1935). ..	1,000	0	0
Cape Explosives	1,000	0	0
Witwatersrand Mine Labourers—Taberer Memorial Fund	1,000	0	0
W. T. Welsh—Zamuxolo Fund	1,000	0	0
Legacy—Anonymous (Women's Hostel)	1,000	0	0
Howard Pim, Esq.	700	0	0
Miss J. P. McCall (Women's Hostel)	634	10	0
Lady Philipson Stow	500	0	0
Glen Grey District Council	500	0	0
Late Percy Molteno—Legacy	500	0	0
Bantu Welfare Trust (Women's Hostel Building Fund)	550	0	0
Pondoland General Council	250	0	0
Legacy—Miss Aitken (Women's Hostel)	250	0	0
S. A. Races Committee (per A. F. Fox, Esq.)	207	0	0
Miss H. Mary White (Women's Hostel)	441	0	0
Lord Maclay	150	7	6
Mr. Joseph Rowantree,	125	0	0
Legacy—Miss Impey	123	0	0
S.A. Hindu Maha Sabha	111	6	0
Sir Charles Crewe	100	0	0
Messrs. Wilson & Co. (East London)	100	0	0
Ciskeian General Council	100	0	0
Mr. C. P. Dent	100	0	0
Anonymous	100	0	0
Standard Bank of South Africa ..	52	10	0
The late William Kerr—Legacy ..	50	0	0
Dr. A. Kerr	55	0	0
Mrs. S. Muir	50	0	0
Mrs. V. Scott	50	0	0
Mr. E. Taeuber	50	0	0
Mr. D. K. Adams	50	0	0
The Hon. J. H. Hofmeyr	35	0	0
General Botha	26	5	0
Mr. Francis Oats	26	0	0

Chief Mahupa	26	0	0
Lady Rose-Innes (Women's Hostel) ..	25	0	0
Mr. H. Beard	25	0	0
Mr. and Mrs. Graves (Glasgow) ..	25	0	0
University Women (Women's Hostel)	25	0	0
Anonymous	25	0	0
Capt. and Mrs. T. W. Heanley ..	22	1	0
Mrs. M. G. Smith	20	0	0
Rev. J. Knox Bokwe	12	0	0
Mr. H. Hirsch	10	10	0
Chief Mangala Ndamase	10	0	0
Mr. Moses Masisi	10	0	0
Mrs. Anderson	10	0	0
Sir A. Bailey	10	0	0
Miss E. B. Darke	10	0	0
Mr. J. Makasi	6	6	0
Rev. J. D. Goronyane	5	5	0
Rt. Hon. W. P. Schreiner	5	5	0
Mr. M. Pelem	5	5	0
Rev. E. Sidlai	5	0	0
Senator T. Schreiner	5	0	0
Dr. Claud Taylor	5	0	0
Dr. J. W. Weir	5	0	0
Rev. D. Malgas	5	0	0
Mr. E. Tshongwana	5	0	0
Messrs. Hosken & Co.	5	0	0
Mrs. Gardiner (Greenock)	5	0	0
Miss Barclay (Greenock)	5	0	0
Mr. George Masisi	5	0	0
Rev. R. F. Hornabrook	5	0	0
Miss A. Lyle	5	0	0
Miss H. Allston	5	0	0
Miss Fowler (Women's Hostel) ..	5	0	0
Miss J. Webster	5	0	0
Mr. L. P. Modi	5	0	0
Mr. C. K. Daya	5	0	0
Alice Municipality	15	0	0
Mr. F. R. Gullick	5	0	0
Other European Donors	31	1	0
Other Native Donors	186	14	11
	£ 46,589	6	5

The following Churches have erected Hostels :—

1. Methodist Church of South Africa (at a cost of £32,000).
2. Church of Scotland ((at a cost of £16,000).
3. The Church of the Province (at a cost of £20,000).

The following Governments make annual grants :

Basutoland	£500
Southern Rhodesia	£500
Bechuanaland	£100



University of Fort Hare
Together in Excellence

FORT HARE HANDBOOK

General Information for Students Applying for the First Time.

SCOPE AND OBJECT

The College is designed to provide University education for African, Coloured and Indian students, both men and women. Preference in regard to admission is given to fully qualified African students.

SITUATION

The College is situated at Fort Hare, a mile from the railway station of Alice, in the division of Victoria East, Cape Province. Alice is reached by rail either via Blanc or Cookhouse.

COLLEGE YEAR

The College year is divided into two sessions of two terms each. The dates for the beginning and end of the sessions are as follows :—

First Session—Friday February 20 to June 18.

Second Session—Friday July 17 to the end of the November examinations.

All students must make arrangements to stay away from College during the **summer** vacation. During the **winter** vacation men students from distant areas may apply for permission to remain in the College at a charge of £1 5s. per week or portion of a week.

ADMISSION OF STUDENTS

1. Candidates for admission must
 - (a) apply to the Registrar not earlier than October in any year for the necessary Application for Admission Form which includes a section for those requiring Bursaries.
 - (b) complete it, including the certificate of character and attainment which must be signed by the Principal of the school last attended by the applicant ;

- (c) forward it without delay to the Registrar together with a deposit of £3 which will be refunded if the candidate is not accepted. In the event of an applicant being accepted and enrolling at College, this deposit will be credited to his fee account. In the event of an applicant being accepted, but intimating to the Registrar before 10th February that he will not enrol at College, the deposit will be refunded ; if intimation is not made before 10th February, the deposit will not be refunded.
2. The usual time for enrolling is at the beginning of the College year in February. Only in exceptional circumstances will students be admitted after classes have been arranged.
3. Students of the Anglican, Methodist and Presbyterian denominations will be assigned to their respective hostels. Students of other denominations may, in their application, state in which hostel they wish to reside, but final allocation to a hostel will be made by the Wardens' Committee, preference, in so far as available accommodation allows, being given to the choice of the parent of the student. No student will be allowed to change his hostel while at College.

There is a College Hostel for Women, Elukhanyisweni, which accommodates 50 students of various denominations.

All students must be in residence in one of the Hostels unless special permission has been obtained. Permission to arrange board and lodging elsewhere is only granted to students who can live with their parents or near relations.

4. Students, on production of a certificate signed by the Registrar, are allowed to travel by rail and railway bus from the station nearest to their home under certain conditions at reduced fares. When making application students should notify the Registrar of the name of the Railway Station nearest to their home (and, if necessary, the name of the bus station) and also the class by which they wish to travel. These Railway concession tickets are only available for the journey from the home station to Alice and back. They must not be used by any other person except the one named on the certificate, nor can they be used for broken journeys. A place should be booked on the train immediately on receipt of the concession certificate to enable the student to reach College by the day on which the term opens.

ENTRANCE QUALIFICATION

No Student can be admitted to degree courses without the approval of the S.A. Joint Matriculation Board.

This approval is indicated in the official lists of successful candidates for the various examinations as follows :

(a) Joint Matriculation Board Certificate—by a capital M. in brackets prefixed to the candidates' name thus:— (M)

(b) The Cape Senior Certificate ; the Transvaal Secondary School Certificate ; the Orange Free State School Leaving Certificate :— by an asterisk in brackets prefixed to the candidate's name thus :— (*)

Students who have such qualifications as the London Matriculation and the Cambridge School Certificate are not thereby automatically exempted from Matriculation in South Africa, but must themselves take the necessary steps to obtain such exemption from the Joint Matriculation Board, P.O. Box 392, Pretoria, before being admitted to degree courses.

If a student who has failed to qualify for full Matriculation applies to the Joint Matriculation Board and is granted "conditional" exemption to begin degree courses, it is the responsibility of that student (and not of the College) to see that the condition specified is carried out. The College cannot be responsible for any financial or academic loss incurred by a student who finds out after arrival at the College that he or she is not properly qualified for admission to degree courses.

Conditional exemption is usually granted for **ONE YEAR ONLY. NO CREDIT IS GRANTED FOR UNIVERSITY PASSES** in that year **UNLESS THE CANDIDATE QUALIFIES FOR FULL EXEMPTION BEFORE MARCH 31st OF THE FOLLOWING YEAR.**

N.B. Every new student must present his Matriculation Certificate or equivalent at the Registrar's Office before the 30th of May, otherwise a late fee of £1 may be required.

Students who have obtained the Senior Certificate but have not obtained exemption from Matriculation may apply for admission to the Agricultural Course.

The University College of Fort Hare is now affiliated to Rhodes University and is preparing its students for the degrees of that

University. It no longer prepares for the degree of the University of South Africa. Under the statutes governing the award of Rhodes University degrees, these degrees can only be awarded to students who have spent 3 years in attendance at approved classes as internal students. One of these years may, however, be spent in attendance at classes leading to the U.E.D. or to an Honours degree. Students who have taken the equivalent of a first year course as external students of the University of South Africa, may therefore qualify for a Rhodes Bachelor's degree plus a diploma or Honours degree in 3 years: but **NO DEGREE can be conferred on any student who has not been a registered internal student for at least 3 years**. A maximum of one year's attendance, however, as an internal student of a University other than Fort Hare, such as Natal, Cape Town or Witswatersrand may be credited towards this 3 years' requirement.



COLLEGE REGULATIONS

Assemblies.

(a) All students are required to attend at Morning Assembly at 8.40 a.m. in the C.U. Hall on weekdays.

(b) All students are expected to attend Hostel Prayers at 7.0 p.m. on weekdays, Hostel Services at 9.0 a.m. on Sundays, and Evening Service in the C.U. Hall at 7.15 p.m. on Sundays

Admission.

All students must report to the Warden of the Hostel to which they are assigned immediately on arrival and before taking their rooms in the Hostel. The College Roll must be signed in the Registrar's Office, Stewart Hall, as soon after arrival as practicable. No student is reckoned a member of the College till this has been done.

Bounds.

Fort Hare, the town of Alice, and Lovedale are within College bounds. All other places are out of bounds, and permission must be sought from the Wardens to visit such places.

No student is permitted outside Fort Hare after 8.0 p.m. and permission to visit the town of Alice or Lovedale after that hour must be obtained from the Wardens. No student is allowed outside his Hostel after 11.0 p.m. Written permission to stay out-

side the Hostel on any occasion must be sought from the Warden, and the Principal's permission be obtained.

Visitors.

All visitors to the Hostels must first be introduced to the Wardens.

Students may take visitors round their Hostel only with the permission of their Warden.

Women visitors are not allowed in the Men's Hostels except that they may be allowed only in the Common Room with the express permission of the Warden. The same rule applies *mutatis mutandis* to the Women's Hostel.

Meetings.

Students may attend meetings within the precincts of Fort Hare under the conditions laid down by the Senate.

Hostel meetings may be held on Tuesday evenings after Prayers until 8.0 p.m. If the meeting extends beyond 8.0 p.m., or is likely to do so, the approval of the Warden is required and the Agenda must be submitted to him beforehand.

United School of Fort Hare
Together in Excellence

Evening Study Period.

During the evening study period, 7.0 p.m. to 11.0 p.m. students are under the supervision of their Warden.

Student Meetings.

These must be arranged to take place at times which do not clash with the College or Hostel Assemblies mentioned in the first section of these regulations.

Times for Student Society Meetings are prescribed in the Constitution of the Students' Representative Council.

Student Committee Meetings are arranged as required, subject to the condition mentioned above.

Other ad hoc meetings require the recommendation of the S.R.C. and the approval of the Principal.

Alcoholic Liquor.

The possession, consumption and supply of alcoholic liquor by students is strictly prohibited, and students should know in advance that the penalty for a contravention of this regulation is suspension or expulsion.

Departure.

Students are required to depart from the College immediately on conclusion of their examinations in June and November, and intimation of the day and time must be made in advance to the Warden.

Sport.

The College provides opportunities for participation in a number of sports. No pressure is brought to bear on any student to compel him/her to join any sports club, but any student signing a club list thereby

(1) intimates his/her intention of joining that club

(2) accepts the following obligations :

(a) To acknowledge the right, in relation to the activities of that Club, of the Committee appointed by the members of the Club to :

(i) arrange practices and matches and to select teams for such practices and matches.

(ii) require members to attend practices and to play in arranged matches, except in so far as these may interfere with class or laboratory periods.

(iii) take such disciplinary measures as may be required in the interest of the Club.

Members of the Club have the right of appeal to the Athletic Union against any penalty imposed by the Club Committee.

(b) To provide his/her own personal equipment for the particular sport managed by the club he/she joins. The equipment required is as follows :—

Cricket : no special personal equipment required for practices but cricket shirt and trousers, and either cricket boots or tackies are required for College matches.

Tennis : a racquet and tennis shoes. White shirts and trousers or shorts for men and tennis frocks for women are required for matches.

Football—Rugby or Soccer—a College Jersey, one other jersey of any colour different from the College Jersey, shorts, stockings and boots. Playing in ordinary clothes, even in practices, is against the interest of parents on account of the damage done to such clothing, and is not permitted, except

that a shirt may be used for soccer practices instead of a jersey.

Athletics—shorts and a vest or shirt are suitable. Running shoes are desirable, but not essential.

Soft Ball—No special personal equipment.

DINING HALL REGULATIONS

1. No food is served in the Dining Hall before meal hours, or to anybody coming late for meals, except to students who have a written request from their Warden or Principal.

2. Students are not allowed to enter the kitchen or pantries under any circumstances. Necessary requests must be submitted through one of the maids in attendance.

3. No food supplied to the students is to be taken away from the Dining Hall without a written request to the Boarding Master from one of the Wardens, and no crockery or other utensils may be removed from the Dining Hall. Students who do so are liable to a fine.

4. On special occasions, and with the permission of the Boarding Master, food supplied by the students themselves may be cooked by the kitchen staff and may be eaten in the Dining Hall, but it must not be taken away.

5. Students are asked to be especially careful in the use of all crockery, etc. No banging or hitting of cups, plates or dishes as a means of applause can be allowed.

6. As these regulations have been framed in the interests of the student body, the S.R.C. and Senior Students are asked to co-operate in seeing that they are adhered to.

WOMEN'S HOSTEL REGULATIONS.

1. Students in the Hostel are free to attend Sunday Evening Services in the C.U. Hall, authorised Student Society Meetings, and other authorised student activities such as choir practices and Social Functions, provided that the rule laid down in 6 below regarding signing out and in is observed, and students return to the Hostel within 15 minutes of the end of the service or meeting or function attended:

2. Except as in 1 above and in cases where general permission has been given, special permission must be obtained to be out-

side the Hostel after 7 p.m. The Warden may grant such permission provided that except for a bioscope or similar function permission shall not normally extend beyond 8 p.m., and any group visiting Alice shall not normally consist of fewer than 3 persons.

Students obtaining leave to go to the bioscope or to similar entertainment in Alice must be back in the Hostel within 30 minutes of the end of the same. If the Warden is in doubt about special permission, she will refer the matter to the Principal.

3. Men students may visit the Hostel, subject to the following rules or conditions:—

- (a) They are not allowed upstairs or in the Women Students rooms;
- (b) those visiting the Hostel between 6 p.m. and 8 p.m. may see whoever they wish to see in the Common Room, provided that on Sundays there shall be no visiting after 6 p.m. without the special permission of the Warden of the Hostel;
- (c) they are not allowed to stand or sit outside the Hostel after 6 p.m.
- (d) those visiting the Hostel after 8 p.m. must obtain special permission from the Warden of the Hostel, which will be granted only for special reasons.

4. Students are required to be punctual at meals, which shall be served at the following times:—

Breakfast :	Weekdays	7.50 to 8.15 a.m.
	Sundays	8.15 to 8.40 a.m.
Dinner :	Weekdays	1.15 to 1.30 p.m.
	Saturdays	1.0 to 1.15 p.m.
Supper :	Sundays	12.30 to 12.45 p.m.
	Weekdays	6.15 p.m.
	Sundays	6.00 p.m.

Supper shall be a formal meal at which all students shall be present unless permission for absence has been obtained.

5. The students in the Hostel must elect a House Committee which shall:—

- (a) assist the Warden in the General responsibility of seeing that the rules for the Hostel are obeyed and good conduct generally is maintained.
- (b) be responsible for punctuality at meal times and for decorum in the Dining Hall.

- (c) appoint censors from among the students to attend to such duties as are required for smooth running of the Hostel.
- (d) The House Committee shall be the intermediary between the students and the Warden. This is without prejudice to the right of the Warden or the Principal to deal directly with a student or with the general body of the students in the Hostel, or with the right of any student to approach the Warden or the Principal directly.
6. (a) Students leaving the Hostel during the evening times for any purpose specified in the rules shall personally sign their names in a book to be kept in the Office, indicating where they are going, and shall personally sign again, in a column provided for the purpose, when they return.
- (b) During the evening before the front door is locked the Warden (or a Deputy Warden) or a member of the House Committee shall be on duty in the Office.
- (c) When it is clear from the book that all students are in the Hostel, the main door will be closed for the night. This shall not be done before 8 p.m.

7. The Warden shall have the right to make special rules for the conduct of the affairs of the Hostel, such as rules for the control of laundry work, quietness in the Hostel during hours when students should be studying or sleeping, and so on. These rules shall be published on the Notice Board in the Hostel. The House Committee will be required to assist the Warden in the formulation and administration of these domestic arrangements.

MEDICAL ATTENTION

Routine Medical Inspection : Students are medically examined during their first and last terms by the College Health Officers, at such times as may be announced. The wardens concerned are informed of any defects found.

Sickness : The College Physician holds a clinic daily at which sick students are seen. Students wishing to see the doctor must first report to their warden. No student will be seen unless bearing a written request from the warden of their hostel. There is no charge for medical attention, except for special forms of examination, treatment or dentistry.

In the interests of communal health students may at times be required to undergo medical examination, receive treatment, or be given protective inoculations, as the College medical staff may decide.

FEES.

The fees set out below are block fees, covering Tuition, Board and Lodging, University Registration and Examination fees for normal courses of study.

B.A., B.Sc. : £75 per annum.

U.E.D. : £77 per annum.

Agricultural Diploma : First year at Fort Cox : £15 per annum for Union Nationals, and £32 per annum for students from outside the Union.

Second year, at Fort Hare : £75.

Third Year, at Fort Hare : £64 per annum.

Certificate in Theology : £44 per annum for accepted Theological Students of the Methodist, Presbyterian and Congregational Churches.

THESE FEES DO NOT COVER :

1. THE COST OF BOOKS, NOTE BOOKS, ETC,

Books are obtainable at the Lovedale Bookstore, and students must be prepared to purchase their books as soon as they are registered for attendance at classes. Students may not be admitted to classes unless provided with the necessary books. This applies to all students including those in receipt of bursaries. The cost of books varies for different classes, but the average cost for books required for a year's work is about £10. As it is inadvisable for students to travel carrying a large sum of money, parents are advised to deposit £10 with the Bursar for the purchase of books, and students on whose behalf this is done will be given book orders from the Bursar's office.

2. FEES FOR ANY EXAMINATIONS ADDITIONAL TO THE MINIMUM NUMBER REQUIRED FOR DEGREE PURPOSES, e.g. repeat examinations, examinations "not for Degree purposes," and the examination taken in the place of Education for the U.E.D.

3. ANY COSTS INCURRED BY STUDENTS DOING PRACTICAL TEACHING AWAY FROM THE COLLEGE in connection with their training as teachers. If students are away doing authorised practice teaching during the College sessions, a rebate 1s. 3d. per day on the boarding fee while the College is in session will be allowed.

THE COLLEGE CANNOT MAKE ADVANCES TO STUDENTS TO MEET THESE OR OTHER ADDITIONAL EXPENSES.

General Regulations Concerning Fees.

1. All fees are payable in advance at the beginning of each quarter namely by the first day of session, the first day of May, the first day of August and the first day of October.

2. If a student receives a bursary from a public body he may pay the balance of his fees, if more than £4, in four equal quarterly instalments as above.

3. Students whose accounts are not settled within the first fortnight of each quarter will not be entered for examinations and are liable to suspension from classes.

4. Cheques and money orders should be made payable to The Bursar, University College of Fort Hare.

5. A quarter's notice of intention to leave College must be given.

6. Country cheques must include exchange, at the rate of 6d for the first £5 or less and 3d for each additional £5 or less.

7. Money for fees deposits, etc should be sent to the Bursar either by Cheque, Money Order or in Postal Orders. IT IS NOT ADVISABLE TO SEND BANK NOTES THROUGH THE POST EVEN IN REGISTERED ENVELOPES. Registration only guarantees the delivery of the envelope and is no proof of its contents. If a registered letter is lost, compensation is limited to a maximum amount of £5, irrespective of the amount that was enclosed.

If Postal Orders are sent, they must be filled in as payable to the Bursar, University College of Fort Hare. The counterfoils should be kept until the receipt for the payment is received from the Bursar.

Telegraph Money Orders should only be sent when there is extreme urgency.

INFORMATION ABOUT CAREERS

A. Teaching.

Teaching is a vocation for a practical idealist. Without it, very little progress is possible for a people in any direction: better health, better farms, better incomes, better characters all depend on intelligent education. Intending teachers must therefore be idealistic, vigorous and intelligent; must like people, especially young people; and must have a good mastery of English.

Students who intend to become teachers in secondary, high or training schools must:—

(a) obtain either

(i) an Arts or Science degree which must include a number of school subjects as specified in the regulations.

or (ii) must qualify for admission to the final year of a degree course including in their curriculum a number of school subjects as specified in the regulations.

N.B. Advice in the choice of subjects will be given by the Board of Studies.

and (b) Devote one full year to the University Education Diploma (U.E.D.) Course.

Students who intend to become teachers are advised to do preparatory work for the diploma concurrently with their degree course. This will include 1-2 periods of teaching practice or other practical work a week, for 2 years.

This preparatory work counts towards the requirements of the U.E.D. year. Without it, students who have not completed a degree course are not admitted to the U.E.D. (non-graduate) Course, and others will find it of value during their diploma year. Regulations permit students to complete any of the following U.E.D. subjects and skills at any time during the degree course: Community Projects, Librarianship, Typing, Language work, Black board work, School Hygiene and First Aid. As the U.E.D. course involves an average of 25 periods of class work a week, prospective teachers are advised to complete some of this work before the U.E.D. year.

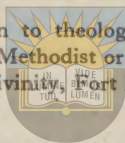
B. The Ministry.

Two courses of study for the Ministry of the Christian Church are offered.

- (a) For matriculated candidates a course of study for the B.A. degree with major courses in Biblical Studies and Systematic Theology. This course is under the direction of the Senior Lecturer in Divinity.
- (b) For non-matriculated candidates a course of study for the College Certificate in Theology. This course is under the direction of the Wardens of the Methodist and Presbyterian Hostels.

Prospective non-matriculated theological students who have time and opportunity are advised to attempt the Matriculation course for the National Senior Certificate; particulars can be obtained from the Secretary for Education (Examination Section), P.O. Box 1035, Pretoria.

Application for admission to theological courses should be made to the Warden of the Methodist or Presbyterian Hostel, or to the Senior Lecturer in Divinity, Fort Hare.



C. Public Health.

The degree of B.Sc. (Hygiene) is available to those who wish to take up the profession of Public Health. The course is primarily designed for African men students who wish for careers in the Government Health Centre Service, and for those wishing to enter the Municipal Health Services as Sanitary (Health) Inspectors. This degree is a recognised qualification under the Public Health Acts, and is recognised by the Royal Sanitary Institute as a qualification for Membership. African women students and Indian and Coloured students are admitted to the course only if places are available; but employment under the Union Department of Health is not necessarily available for them.

The curriculum is given on page 18. Applicants for the course must have passed Mathematics in Matriculation.

Owing to limited laboratory accommodation, admission of students to the second year of this course is reviewed on the basis of attainment in the first year science course.

This course is also recognised by the Joint Board of the Union Government and the Royal Sanitary Institute for those desiring to take the examination of that body, provided that certain conditions regarding post-graduate probation are fulfilled. (Further particulars may be obtained from the *Secretary, Joint*

*Board of the Union Government and the Royal Sanitary Institute,
P.O. Box 452, Capetown.)*

See page 25 for Bursaries available.

D. Medicine.

Students intending to study medicine may take their first year at Fort Hare, provided they have passed Mathematics in Matriculation. Exemption from the first year at a Medical School requires a pass at the end of the first year in Physics, Chemistry (including Organic Chemistry), Botany and Zoology with a minimum of 50% in each subject. Failure to get 50% in any of these courses at the end of the first year is condoned if the student

- (a) passes a second year course in each subject which he has passed with less than 50%, or
- (b) completes a Degree course which includes the first four courses mentioned above.

The course at a medical school lasts another five years, and costs approximately £250 p.a., inclusive of residence fees.

A limited number of scholarships are available for African students who have qualified as above for the course at a medical school. The scholarships are awarded on the basis of the student's work at this College.

E. Agriculture.

There is a demand for students with advanced training in general education and agriculture. The College provides a three years' course in agriculture, the second year consisting of B.Sc. courses in Physics, Chemistry, Botany and Zoology. It is believed that excellent opportunities await those men who prepare themselves for the duties of teachers in agricultural schools and as field officers. The first year is taken at the Fort Cox School of Agriculture. (See page 16).

F. Civil Service.

New grades in the Clerical Division of the Civil Service are gradually being opened up to non-Europeans. One such new grade has been provided in the Native Territories of the Transkei. The pre-requisite for admission is Matriculation. All persons admitted to the Civil Service must have passed in both official languages.

G. Interpreting.

A diploma course for the training of Clerk-Interpreters has been begun. This is designed to give men who wish to enter Government or Council employment a sound education (including degree studies in law and administration) and practical training and skill in interpretation under an experienced interpreter. No guarantee of employment can be given, but the Government has intimated that it is prepared to encourage the employment of African men who undergo this training.

COURSES OF STUDY

A. Post-Graduate.

1. The University Education Diploma (Graduate) Course for students preparing to teach in High, Secondary and Training Schools.
2. Post-graduate courses in Arts and Science are offered in certain departments. Special application must be made.

B. Post-matriculation.

1. Courses for the degrees of B.A. and B.Sc. and B.Sc. (Hygiene)
2. The University Education Diploma (non-Graduate) Course for students preparing to teach in High, Secondary and Training Schools.
3. A Course for an Advanced Diploma in Agriculture. (Applicants who have obtained the Senior Certificate without full exemption from Matriculation will be considered provided they have passed in Physical Science and/or Biology).
4. The First Year Medical Course.
5. The College Diploma in Interpretation.

C. Non-Matriculation.

1. The Certificate in Theology for students approved by their respective Churches.

SELECTION OF COURSES

The College does not hold itself responsible for any inconvenience to or expense incurred by students resulting from errors in the selection of courses. The following information is given for the guidance of students.

On the opening day of the College Year, the student will be guided by the Board of Studies in the choice of courses of study. In preparation for this, each student should select two major subjects from the lists given below.

B.A. Courses.

(a) Three-Year Majors :

English, Hollands, Latin, History, Mathematics, Geography, Bantu Language, Psychology, Biblical Studies, Philosophy.

(b) Two-Year Majors :

Social Anthropology, Native Administration, Systematic Theology. (Study of these two-year majors is commenced in the second year).

B.Sc. Courses.

(a) Three-Year Majors :

Physics, Chemistry, Botany, Zoology, Mathematics, Geography, Psychology.

(b) Two-Year Majors :

Physiology, Hygiene (Study of these two-year majors is commenced in the second year).

N.B. A pass in Mathematics at the Matriculation standard is a necessary pre-requisite for the study of Physics and will be a pre-requisite for any Science degree in and after 1954.

A pass in the June examination of the N.S.C. does not qualify a student for the Physics I course in the same year.

B.Sc. (Hygiene) Courses.

First Year. Chemistry I, Physics I, Zoology I and one of the following : Botany I, Psychology I, Mathematics I.

Second Year. Chemistry II ; Physiology I, Hygiene I.

Third Year. Physiology II ; Hygiene II.

ADVANCED DIPLOMA IN AGRICULTURE

The Course covers three years, one of which will be taken at the Fort Cox School of Agriculture.

First Year (Fort Cox)

Practical Work :

Most of the year at Fort Cox will be spent in practical work. Ordinary farm hours will be observed. Students will work on special projects as well as on the different farm sections.

Lectures and demonstrations will be given on :

1. Field Husbandry : Crops and their production ; field crop trials ; veld management.
2. Animal Husbandry : Breeds and Management of cattle, horses, sheep, pigs and poultry.
3. Veterinary Hygiene.
4. Horticulture.
5. Farm Entomology.

Note : Before 1st October students must communicate with the Professor of Education, Fort Hare, about teaching practice.



Second Year (Fort Hare)

Together in Excellence

- (a) Chemistry, Botany, Zoology, and Physics, as for First Year B.Sc.
- (b) Teaching practice : See Professor of Education.

Third Year (Fort Hare)

Agriculture :

1. Field Husbandry : Soils, physical and chemical characteristics, soil water, plant nutrition, fertility maintenance, cultivation, irrigation, farm seeds and produce, storage.
2. Animal Husbandry : The cattle industry, genetics, heredity, variation, breeding, nutrition, feeding, environment.
3. Soil Conservation and conservation farming.
4. Agricultural Economics and book-keeping.

Practical Work and demonstrations will be given as media of instruction.

Teaching :

Principles of Education, Teaching Methods and Organization, Blackboard work, Teaching practice, with special reference to the teaching of Agriculture in Secondary Schools.

Students who have successfully completed a course of instruction at a School of Agriculture may be granted exemption from the year of study at Fort Cox.

SCHOLARSHIPS, BURSARIES AND LOANS.

Scholarships are usually awarded for one year in the first instance, but most of them are renewable for two, three and sometimes four years.

All Scholarships, Bursaries and Loans are subject to satisfactory conduct and progress.

Applicants should note that the scholarships listed below are divided into five groups and that applications must be sent to the correct addresses.

- A. Scholarships awarded by authorities outside the College to students attending courses at the College. The addresses to which applications must be sent are given under the different headings.

1. Union Government Bursaries or Loans for students taking post-matriculation courses (Degree or U.E.D.) in order to qualify for teaching appointments under one of the Provincial Education Departments.

The Union Education Department may allocate an amount not exceeding £50 per annum. Generally such allocation is by way of a loan and is repayable, but in deserving cases the allocation may be by way of free bursaries.

Addresses to which requests for application forms should be sent :

Cape Province : Chief Inspector for Native Education, P.O. Box 13, Cape Town.

Natal : Chief Inspector for Native Education, P.O. Box 380, Pietermaritzburg.

Orange Free State : Chief Inspector of Native Education, P.O. Box 521, Bloemfontein.

Transvaal : The Secretary, Transvaal Education Department P.O. Box 564, Pretoria.

or the Principal, University College of Fort Hare, P.O. Fort Hare, C.P. Principals of High Schools preparing pupils for Matriculation or Senior Certificate Examinations may obtain forms

to supply to pupils in their schools. Students applying for admission to the College for the first time should send these Bursary application forms with parts A and B filled in to the Principals of their schools BEFORE THE 10th OF JANUARY, and the Principals of these schools are asked to fill in Part C and to send the forms on as soon as possible to the Principal, University College of Fort Hare, P.O. Fort Hare, and not to the Provincial Education Department.

2. Natal Education Department Bursaries.

A number of Outright and loan bursaries of the value of £50 per annum are awarded to students whose homes are in Natal and who undertake to teach in that Province. Apply to:— The Director of Education (Native Section), Natal Education Department, P.O. Box 380, Pietermaritzburg.

3. Cape Merit Bursaries.

A number of Outright bursaries of the value of £20 per annum are awarded to students whose homes are in the Cape Province and who undertake to teach in that Province. Apply to:— The Secretary, Department of Public Education, P.O. Box 13, Cape Town.



Together in Excellence

4. United Transkeian Territories General Council Scholarships.

Scholarship of £35 per annum are awarded to one or two students from each of the Local Council Areas under the control of the General Council. Applicants or their parents or guardians must be registered taxpayers in one of these areas. Apply to: The Secretary of the General Council, P.O. Box 213, Umtata.

5. Ciskei General Council Scholarships.

Scholarships of £50 per annum are awarded to one or two students from each of the Local Council Areas under the control of the General Council. Applicants or their parents or guardians must be registered taxpayers in one of these areas. Apply to The Chief Native Commissioner (Cape), P.O. Box 125, King William's Town.

6. Basutoland Bursaries. Twelve bursaries of £50 per annum and a number of loan bursaries of £50 per annum are awarded to students from Basutoland.

Apply to: The Director of Education, Education Department, Maseru.

7. Bechuanaland Protectorate Bursaries.

Bursaries covering the cost of fees and books are awarded to selected candidates whose homes are in the Bechuanaland Protectorate. Apply to : The Director of Education for Bechuanaland, Mafeking.

8. Swaziland Protectorate Bursaries.

Students whose homes are in Swaziland should apply to : The Director of Education, P.O. Box 39, Mbabane.

9. Southern Rhodesia Government Bursaries.

Twelve scholarships of £65 per annum are awarded to students from Southern Rhodesia.

Apply to : The Director of Native Education, P.O. Box 22, Causeway, Salisbury, Southern Rhodesia.

10. Northern Rhodesia Government Bursaries.

Students whose homes are in Northern Rhodesia should apply to : The Director of African Education, Lusaka, Northern Rhodesia.

11. City of Johannesburg Medical Scholarship.

Two scholarships of £75 for one year are awarded annually to the children of parents who have been living for at least two years immediately preceding the award in the area under the jurisdiction of the Johannesburg City Council. Applicants for these scholarships must be qualified for admission to the first year of the Medical Course i.e. Mathematics must be one of the subjects included in their Matriculation pass. The award is for one year only in the first instance, but if the holder of an award qualifies at the end of that year for admission to the second year of the Medical Course, the award is increased to a full Medical Scholarship tenable at the University of the Witwatersrand.

Apply to : The Chairman, Non-European Affairs Committee P.O. Box 5382, Johannesburg.

12. Mendi Memorial Scholarship.

Scholarships or Bursaries up to £50 will be granted at the discretion of the Executive of the Mendi Memorial Scholarship Fund General Committee. Apply to : The Secretary, Mendi Memorial Scholarship Fund, P.O. Box 298, Germiston.

13. Methodist Church of South Africa.

Four bursaries of the value of £24 each per annum are available for the children of ministers of the Methodist Church of South Africa. Application should be made through the local Synods to the Conference.

14. Iona House Bursaries.

For students preparing for the Ministry of the Presbyterian Church: Four Andrew Smith Bursaries of £20 each, Two Tiyo Soga Bursaries of £30 each, Brownlee Bursaries of £30.

For further information apply to the Warden, Iona House.

15. Municipal Bursaries.

A number of municipalities have provided one or two bursaries for candidates from the areas under their control. Among these are: Johannesburg, Witbank, Springs, Pretoria, Kimberley.

Apply to: The Town Clerk of the Municipality.

16. Non-European Progress Trust.

One bursary of £25 per annum is awarded by this Trust.

Apply to: Mr. W. G. Ballinger, P.O. Box 4118, Johannesburg.

17. Zonk Publications Ltd.

Two Bursaries of £50 each are offered each year to African students qualifying for admission to the College. For further information apply to the Secretary, Zonk Publications Ltd., P.O. Box 468, Johannesburg.

B. Scholarships awarded by the College to students taking courses at the College from funds placed at its disposal for that purpose. Awards under B will usually be delayed until information has been received of the awards made under A above in order to avoid overlapping and ensure the maximum benefit to the greatest number of students.

Apply to: The Registrar, University College of Fort Hare, P.O. Fort Hare, C.P.

1. Rt. Hon. J. H. Hofmeyr Memorial Scholarships.

The interest on a gift of £10,000 from Mrs. D. C. Hofmeyr in memory of her son, the Rt. Hon. J. H. Hofmeyr, is to be used to provide scholarships for students at this College.

2. Dr. Enid Moore Bursaries.

Two bursaries, one for a man and one for a woman student, each worth half the interest per annum on £1,300, left for edu-

cational purposes by the late Mrs. E. S. Gaylard (Dr. Enid Moore).

3. The Tengo Jabavu Memorial Scholarship.

A scholarship, at present worth £5 per annum, made available from funds subscribed by friends of Mr. J. Tengo Jabavu, member of the first Council of the South African Native College. It will be awarded to a student entering College, who, in the opinion of the Senate, needs and is deserving of help, and will be tenable in the first instance for two years.

4. Dr. Alexander Kerr Scholarship.

A scholarship, at present worth £10 per annum, made available from funds subscribed in recognition of the work done at this College by Dr. Alexander Kerr. This scholarship will be awarded to a student in the second or third year, one of whose major subjects is English or Philosophy.

5. Professor Davidson Don Tengo Jabavu Scholarship.

A scholarship, at present worth £10 per annum, made available from funds subscribed in recognition of the work done at this College by Professor D. D. T. Jabavu. This scholarship will be awarded to a student in the second or third year, one of whose major subjects is a Bantu Language.

NOTE : The College hopes to receive donations, over a period of years, to build up capital funds of £1000 each to endow, permanently, the Scholarships mentioned under 3, 4 and 5 above. All contributions in excess of the amounts mentioned above will, for the time being, be added to the capital funds. Past students, especially, are invited to make annual contributions, however small, to these funds, in recognition of the benefits they have received through the labours of these great pioneers. Contributions may be sent to: The Bursar, University College of Fort Hare, P.O. Fort Hare, C.P.

6. Dr. John Brown Student Aid Fund.

Dr. John Brown was assisted in his training as a medical student by a loan of £100, to be repaid, after he had qualified, by a similar loan to another student on the same terms. Three students were thus assisted, but the third died before the benefit could be passed on. Dr. Brown's daughter, Mrs. R. E. Dick, has donated £225 in memory of her father to be used to provide subsistence loans for students of the College who are in special need of such help. The loans are free of interest, but

repayment by regular instalments after students leave the College is expected, in order that help may be given to as many students as possible. Loans from this fund are usually granted to students to assist in emergencies which arise while they are at the College.

7. Sydney P. Bunting Memorial Scholarships.

Friends of the late Mr. Sydney P. Bunting subscribe annually to this Scholarship Fund. £40 per annum is used to provide one or more scholarships, according to need, and subscriptions in excess of this amount are added to a capital fund, now £460, which is invested as a permanent endowment for these scholarships.

8. B.Sc. Hygiene Bursaries.

A number of bursaries of £45 per annum are awarded to students taking the B.Sc. (Hygiene) Course. Students accepting these bursaries must have passed Mathematics in the Matriculation or Senior Certificate Examination and must be prepared to enter the service of the Union Health Department or some equivalent Health Service on completion of their training. If scholarships for full Medical Training are available, they are permitted to apply for and, if selected, to accept, such scholarships. If they select some other profession they will be required to repay the amount of the bursary received.

C. Scholarships and Loans for Medical Studies awarded to students who have been at the College.
The College must be satisfied that students to whom these scholarships are awarded are able, with the assistance given, to compete the course of training for a medical qualification.

1. The Greenslade Medical Scholarship.

A Scholarship, worth the interest per annum on £1,000, made available by a gift from Mr. F. J. Greenslade. It is to be granted by the Council of the South African Native College to a member of an aboriginal tribe who desires to study medicine.

It will be awarded upon satisfactory completion of the Pre-medical Science Courses at Fort Hare, and will be tenable for four or five years at an approved University.

2. W. A. Russell Medical Scholarship.

A scholarship worth the interest per annum on £1,000, given by W. A. Russell, Esq., M.A., formerly Chief Inspector of Schools (Cape), for a medical student.

3. W. P. Schreiner Medical Scholarship for Women.

A scholarship worth the interest per annum on £800, given by Mrs. Ursula Scott, in memory of her father, the Rt. Hon. W. P. Schreiner, P.C.

4. The Rev. William Girdwood Medical Loan-Scholarship.

A scholarship, worth £50, made available by Miss Girdwood for a First Year Medical Student of Fingo or Xhosa race domiciled in the Transkei.

D. Medical Scholarships.

A number of scholarships or loan scholarships are awarded to students of the College who are qualified to enter the second year of the Medical Course. These scholarships are intended to cover the cost of training from the second to the final year, but may be withdrawn if conduct or progress are unsatisfactory. These scholarships are at present tenable at the University of the Witwatersrand.

Information regarding these scholarships will be supplied to applicants who are qualified, or are about to qualify, for admission to the second year (See page 13 D. Medicine), from the Principal, University College of Fort Hare, Fort Hare, C.P.

These scholarships are provided by :

1. The Native Trust Fund.
2. The Johannesburg City Council.
3. Students' Representative Council (Wits) African Students' Medical Fund.
4. Ciskeian General Council.
5. Kimberley City Council.

E. Toni Saphra Bursary.

The Union of Jewish Women of South Africa, as a tribute to the work of its Founder, Mrs. Toni Saphra, has established a Bursary for advanced study, tenable at any University in South Africa by a woman student, irrespective of race, creed or colour, who holds a suitable degree or professional qualification, and whose proposed course of study will fit her more adequately to render some form of social service to the community.

The maximum amount of the bursary is £250 per annum the actual award to be determined by the Selection Committee, according to the successful applicant's requirements.

The bursary is renewable year by year for the period of the approved course of study, subject to satisfactory reports from the University concerned, upon the progress and conduct of the holder.

The closing date for applications is November 30th. Further particulars may be obtained from the Secretary, Union of Jewish Women of South Africa P.O. Box 4500, Cape Town.



University of Fort Hare
Together in Excellence