SOCCER.

The Lovedale Soccer Team had a most interesting and successful year. More matches were played than ever before, mainly due to the tour which was arranged in the Transvaal during the mid-winter vacation. The tour was arranged and carried through under the direction of Mr. T. Atkinson who reports with high appreciation of the spirit of the team both on and off the field.

The team played sixteen matches during the year, only two of which were lost; these being against the Transvaal Indians and the Johannesburg Bantu Football Association. One of the best matches of the year was against Fort Hare, when there was a fine display of skill and sportsmanship. The success has been due to a team of keen and enthusiastic players, who took pleasure in the practices, and possessed a good sporting spirit.

Mr. Atkinson expresses, however, much concern that the great majority of students take no active part in the sport, and the conviction that complete success cannot be secured "by concentrating on and making a good job of the first team in any game." From the standpoint of the greater number, 1939 has been a failure. In the early weeks of the season, strenuous efforts were made to get the House teams practising and playing House matches, with no success. The mid-week practices faded out for lack of players, and on Saturday afternoons the fields were unoccupied unless Lovedale representative teams were playing. These Soccer House matches until recently provided most of the winter sports. He believes that this lack of interest is due in part to certain defects in the House System and its working, and in part to a failure of many students to realize their need for healthy outdoor recreation; and that the defects are such as can be remedied in the coming year.

CRICKET.

Ten matches were played during the season, six in February and March and four in October and November. Matches were played against Gaga, Ntselamanzi and Sheshegu, Fort Cox, Fort Hare, Healdtown (3), St. Matthew's and St. John's Institutions. We were successful in winning all the matches, but it must be admitted that much of our success has been due, not to our own strength, but to the general weakness of opponents.

The bowling has definitely improved, and Jadula has added to length and skill, speed. With the "googly" bowling of Sulupha, thismade a powerful combination. The batting has developed along the "natural" lines practised by Herebrt Taylor, the S.A. Springbok batsman.

Matches played: 10 Matches won: 10

Total runs: Lovedale 798

Total runs: against Lovedale: 537

Best batting average: "Tom" 137. 14 per mat Best bowling average: Jadula 179 wickets, 8 per match.

R. D. CROZIER.

GIRLS' ATHLETICS.

In the Inter-Institutional Sports held in April the Healdtown team was victorious carrying off the Ballinger cup which was presented for the first time this year. Special mention is made of Priscilla Mbeki who ran well in every race, and of Winifred Sithole for her perseverance so soon after her operation. Unfortunately, it is the few rather than the many who train seriously for although many turned out of an evening to practise, very few came regularly.

Great interest was shown in the Junior and Senior House sports, these being held on the 15th April. In the Senior Competition Dodds House won the cup with 14½ points, while the Junior Cup was won by Barnley House with 29 points. The long jump and high jump contests were well suppored this year, and show some promise for the future, although these items are not yet included in the Inter-Institutiona competitions.

We hope to have many more enthusiastic athletes next year, and just as enjoyable a sports day.

C. E. BURGESS.

GIRLS' GAMES.

The games for girls, Netball, Tenniquoits and Tennis were on the whole well supported throughout the year.

A large number joined the Netball club, and the teams were very enthusiastic and eager to play. The first team played three matches, winning one and losing two; the second team played two matches, winning both. Unfortunately it was not found possible to complete the competition for the House Cup.

Much interest was again shown in Tenniquoits. Two matches were played against St. Matthew's, our team winning both; and one match against Healdtown in which Healdtown was successful. A return match against Healdtown had to be cancelled, owing to outbreaks of measles and of influenza in the districts.

Great interest continues to be shown in tennis, and various friendly matches were held throughout the year.

WAYFARER-GUIDES.

The Wayfarer-Guides started late this year, and not until the middle of May when Mrs. Norman Brown took charge. Unfortunately, owing to illness, Mrs. Brown was unable to continue. Mrs. Doreen Fraser then carried on.

During the year, eight girls were prepared for enrolment as Wayfarer-Guides and two for their second class. All were enrolled by Mrs. Giffen, District Commissioner, during September and October, and the second class candidates received their badges.

Since the beginning of September, some of the keener Wayfarer-Guides have visited girls of suitable age, patients in the Victoria Hospital, and have carried on "Sunbeams" in small groups. This event seems to be looked forward to by the little patients.

The Wayfarers practised for a concert at the end of the first session, but owing to the pressure of examinations, and to other fixtures, it was unfortunately not possible to give the concert.

The Annual Picnic was held on Tuesday, 14 November, when Miss Joan Matthews was in charge; and all spent a very enjoyable afternoon.

D. Fraser, Acting Captain.

Societies and Other Activities.

STUDENT CHRISTIAN ASSOCIATION.

Presidents: Mr. D. A. Coghill, M.A., and Miss M. Shingler.

The year's work has been marked by many good features. There have been larger attendances and an increased membership, now more carefully recorded with the issue of the new Membership Cards.

The musical accompaniment of our services has been better than ever, thanks to Miss Moore-Anderson who played for us, often at considerable inconvenience to herself, and to Miss Burgess whose choruses were most effective.

Among the many fine addresses we must mention those of our new friends, Miss Moore-Anderson, Mr. Crozier and Mr. Mokitimi, the illustrated lectures of Mr. Campbell, Mr. Mc-Vicker and Rev. W. Wentzel as well as the Question Nights, "Volunteer" Night and Temperance Nights from our old leaders. Again, the Fort Hare staff have assisted most willingly.

The White Cross and Brotherhood of Honour have been most energetically organized by Mrs. Wilkie and Mr. White.

We have reports of very good work from Mr. Gilowey's "Missionaries" led by Mr. Manyuka, and the Girls' Companies under Miss Dyasi.

Yet, with all this good record, we feel that the students might have taken a still greater part in the work. Indeed, the senior students do not seem to be supporting us as they did a few years ago.

As instances, we had a poor response to suggestions that religious plays might be run and had to give up the project; in spite of Mr. Pilson's appeal for "Student Volunteers," very few seemed interested, and "Personal Work" in the form of canvassing for new members seems to have fallen away—this too at a time when the Students' Prayer Meeting attracts greater

numbers than ever. We have a full hall for our Temperance Evenings, but alas, so few are ready to sign the Pledge afterwards; Bible Study work no longer figures in our programmes, but this is possibly because so much is now done in other Scripture Classes. We can certainly develop the work on these lines.

We say a reluctant farewell to Rev. J. Mvusi whose visits to us were an inspiration to us all.

THE LITERARY SOCIETY.

Mr. S. W. T. Lusipho, the Assistant Secretary, reports :-

Meetings of the Literary Society were held fortnightly. The committee did not find it any easy task to choose suitable subjects for debating; but on the whole the students seem to be beginning to use greater intelligence in these debates. The old type of debators who tried to hide ignorance under sonorous phrases is gradually passing.

It was found impossible to arrange for debates with other Institutions such as Healdtown or St. Matthew's, but a challenge to debate with Fort Hare was accepted. The subject chosen was: "That in the event of Great Britain being engaged in war, South Africa will be expected to participate."

In addition to the ordinary meetings, inspiring lectures were given by Mr. I. Oldjohn and Mr. H. Chapman.

The Junior Training Society also met regularly, holding very successful meetings.

HEALTH AND SOCIAL SERVICE COMMITTEE.

Six gallons of milk daily has been supplied to the Practising and one-Teacher schools. This has made it possible for about ninety children to receive a daily ration of milk.

Approximately 1000 children attending village schools in the Victoria East District, together with children from the Missionary Company Schools, were entertained at Lovedale on "Gala Day," 28th October. The Gaga School again won the Shield. The children all received dinner in the Boys' Dining Hall, and were afterwards entertained by the Band. With willing help from the Staff and Students, this proved a very happy day, greatly enjoyed by all the children.

Valuable assistance is now received, through this committee, from the Cape Province Tuberculosis Council, towards the support of dependants of tuberculosis patients while under treatment in the Hospital.

Towards the end of the year, the Union Health Department asked this committee to be formally responsible for the support of the District Nurse, for the purposes of grant subsidies by the Health Department and the Native Affairs Department. (A report on the fine work done by the Nurse is included in the Report by Dr. Guinness, under whose professional direction she has been working).

We thank all friends and supporters of the work of this committee.

ERIC H. MCALLISTER, Secretary.

CUTHBERT MEMORIAL LIBRARY.

Hon. Librarian: Mr. E. N. Brown. Asst. Librarian: Mr. R. Senyama.

Student Section.

Although the figures for 1939 are slightly lower than those for 1938, the number of books taken out by students is still very satisfactory, being 4,241. 1938 was a record year, when 4,496 books were read. In 1939 there was a slight increase in the number of books read by High School students, and small decreases in the number read by Training School and Industrial students.

The number of books added to this section during 1939 was 235. Special mention must be made of the twenty-five volumes of the Encyclopaedia Britannica which have been purchased by the Staff and Student Sections jointly. These replace the fifty-year-old set, which had outlived its usefulness.

General Section.

The number of books read during 1939 was 1011, an increase of forty-three over the number for 1938. Of this total

772 were fiction and 239 non-fiction, illustrating the growing demand for more fiction and less non-fiction. Sixty-two volumes were purchased, thirty-nine fiction and twenty-three non-fiction. Our thanks are due to Dr. Wilkie for a copy of *An African Survey*.

At the time of the last report the cash in hand was £1 9s. 9d. Out of the £9 15s. 1d. now in hand approximately £7 is owing for books; accurate figures are not yet available.

The Assistant Librarian continues to give cheerful and efficient service.

LOVEDALE FORMER STUDENTS' ASSOCIATION.

The Association held its Fifth Annual Reunion on the 3rd and 4th October, 1939. From distant places, we welcomed eighteen men and nine women former students, who joined with the Lovedale and Fort Hare members and spent a happy time together.

The opening function was a Social on Tuesday evening, which was a jolly affair where former students and staff enjoyed meeting again.

On Wednesday morning, schools and Departments were visited eagerly. Dr. Rousseau's lecture "Snakes Alive" was an eloquent and challenging plea for education to be made practical and to meet the needs of daily life.

In the afternoon, the visitors had the pleasure of motoring to Gwali in the Tyumie Valley where mission work started in this area. Mr. W. G. Bennie, grandson of one of Lovedale's first missionaries, acted as guide, and seated beside the original mission buildings, we listened to the story of the stirring life of the pioneers, European and African. Here the first Xhosa was printed. A picnic tea brought a memorable afternoon to a close.

Under the presidency of Mr. J. P. Hermanus of Ndabakazi, the annual general meeting was the concluding meeting of the Reunion. It is encouraging to note an increase in membership of the Association. There are now sixty-three Life and forty-two Annual members, a total of 105, which is still far short of our goal.

So popular the Lovedale blazer has proved that the first consignment is sold out, and unfortunately owing to war conditions, it cannot be repeated, probably.

Former Students are now represented on the Lovedale Governing Council by Dr. R. T. Bokwe and Mr. R. V. Selope Thema.

The Lovedale Appeal has been prosecuted vigorously by some Old Lovedalians, who have to date contributed nearly £150.

In view of the Centenary Celebrations in 1941, it is planned to make next year's Reunion a special one.

M. SHINGLER.

The Victoria Hospital

Medical Superintendent: Dr. A. F. G. Guinness.

1939 has been a year of gradual development and extension of the hospital services, and of quiet preparation for still further extensions in the future. Much of the work done will only show results in the coming years; but innovations have been made and new services inaugurated.

District Work.

One of the greatest problems we have had to face during the past few years has been the prevalence of diseases of malnutrition. Whilst babies are fed on the breast they keep fat and healthy, but when they are weaned their staple diet seems to be flour and water. Milk is a rarity and green foods are totally neglected.

One child out of every two born dies before it reaches school age. This state of affairs is due not only to poverty but also to ignorance and superstition. When children are brought to hospital it is too late to remedy the position. We must seek out the people in their own homes and teach them how to bring up their children, what food they need, and how to produce the necessary food.

For some years Sisters Wilson and Lord have been attending clinics in the neighbouring villages. This has been a most valuable voluntary effort, carried out entirely in their off-duty hours, but more was needed.

A New Departure.

During the past year Dr. Ryan has been able to commence District work, and she now attends two Native villages each week. With the assistance of hospital nurses and "Medical Aid" students, she sees large numbers of Native children, and dispenses equally large numbers of bottles of medicine and mugs of milk. These village clinics afford a unique opportunity for health propaganda and by means of some simple parable a

definite health lesson is given each week. The mothers are attending and learning eagerly and the health lessons given will gradually bear fruit in healthier habits and sturdier children.

The District Nurse also cooperates in this work, in addition to her own attendances at five different villages. She has earned the trust and gratitude of her people as is well shown by the record of the number of patients she has attended.

And a New Department.

In July a Maternity Training School was started with three Pupil Midwives. Mr. Cooper has undertaken the responsibility of this department and Miss Lord has been appointed Sister-in-Charge. Official recognition has been promised and we hope shortly to increase the number of pupils.

In connection with this department ante-natal clinics and a district maternity service have been organized, and the new ambulance, purchased during the year, has proved invaluable.

X-Ray Department.

During the year we received from England the gift of a mobile X-Ray unit. This is now in use and, in spite of the lack of many essential facilities, good work is being done and excellent results obtained. We are fortunate in having the services of Sister Anderson who spent several years in Scotland doing X-Ray work, and our grateful thanks are due to the donor who wishes to remain anonymous.

The David Hunter Training School.

This building is now complete and forms a handsome addition to the Victoria Hospital. Owing to war conditions, the preliminary training of nurses in this school will not be commenced this year, but the building will be fully utilized; the class rooms for the tuition of our own nurses and the Medical Aids, and the dormitories for the accommodation of the extra nursing staff required for the Macvicar Hospital until such time as the new Nurses Home is completed.

The Macvicar Tuberculosis Hospital.

Finishing work is now in progress and the Hospital will be completed and ready for occupation by July, 1940. The design and appearance of the building are excellent; material and

workmanship have been of the best, and the result will be a credit to the architect and the Lovedale Building Department.

The Laundry is now in the course of erection, and the machinery has already arrived, so that everything will be ready for an official opening in the middle of 1940.

Staff Changes.

On May 1st, 1939, Miss D. James, who for the past five years has been Sister Tutor at the Provincial Hospital, Port Elizabeth, assumed the duties of Matron in the place of Miss M. Saint who left at the beginning of the year to take up her appointment as Matron of the New Somerset Hospital.

Miss James has since been in England on long leave, and has been doing much deputation work during her stay. We expect her back early in March. Before her arrival and during her absence the position of Acting Matron was most ably filled by Miss M. Wilson. Now, alas, we are also to lose Miss Wilson who has been appointed Matron of the Princess Alice Home of Recovery, Cape Town. While we deeply regret the loss of Sister Wilson, we are proud that on two occasions within a year Cape Town has had to look to the Victoria Hospital for Sisters with special qualifications and experience to fill positions of great responsibility. We thank Sister Wilson for all she has done for this hospital during the past five years.

The Work of the Hospital.

In the early part of the year a serious epidemic of Enteric Fever occurred in the Tyumie valley. The hospital was filled to overflowing and over 100 cases were admitted.

Most visitors to the Victoria Hospital find their greatest interest in the orthopaedic department where there are between seventy and seventy-five children suffering from Tuberculosis of the joint or spine. Temba, who had been with us for so many years and whose story has been told elsewhere, gradually failed. Then came a serious affection of his lungs and quietly and peacefully he escaped from his poor, bent body and went speeding to those heavenly mansions where his back will be straight and his spirit no longer confined by physical frailty. Mkataba, too, left us; but she returned to her home well and

strong. When she was admitted more than two years ago her back was so badly bent that chin and knees were touching. She was a big girl of ten, but she was terrified of everybody. She could have had few kind words in her home, for kindness was a quality she could not understand. But gradually a change came. As her spine was straightened little by little, so came an altered disposition. Mind and spirit responded to gentleness and sympathy; eagerly she listened to the stories of Jesus told in the Sunday School, and there is no doubt that her bright and cheerful ways and her utterly changed character will do more to bring God's light into the darkness of her heathen home than the preaching of many sermons.

These cases bring much joy to our hearts and make all our work tremendously worth while.

The Future.

The continual extension of the scope of our activities is giving rise to much anxiety as well as joy. The Union Government will be responsible for the upkeep of the Macvicar Tuberculosis Hospital, but the developments in the work of the Victoria Hospital will mean that more money will be required year by year to keep the machinery running. In England and Scotland increased taxation and war efforts are absorbing much of the money that would normally go to foreign missions.

Surely the time has come when South Africa can take the whole of this burden, and so give much needed relief to those overseas.

We are grateful for all the generous help received in this Country. Especially must we mention the Native Recruiting Corporation which made us a grant of £2,000 for various buildings made necessary by the new extensions.

The Native Affairs Department and the Provincial Administration make large contributions without which it would be impossible to carry on the work, and all subscriptions and contributions earn subsidy to the extent of 30s. for every £1 given. Under these circumstances we are enboldened, whilst thanking all our subscribers for all their generosity in the past, to ask them for further sacrifices so that health may be brought to the sick, and light to those that sit in darkness.

The Lovedale Bible School.

Head: Rev. E. W. Grant.

Tutor: Rev. J. J. R. Jolobe, B.A.

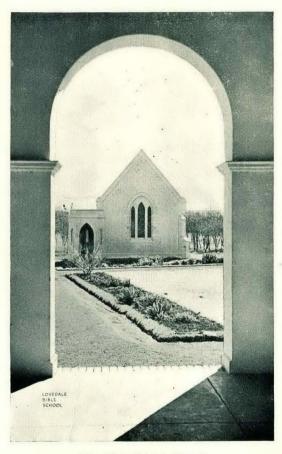
We look back with gratitude on a year of steady progress, and record our thanks to staff for devoted service, and to many friends whose willing help has given added interest and value to some of our teaching activities.

Training Courses.

A group of Ministers, during an eight days' Retreat in January, followed up the previous year's contribution to the Tambaram Conference by devoting a number of sessions to considering the Message, Workers, Worship and Teaching of the Church in Africa. The Retreat was marked by a deep devotional atmosphere and a keen awareness of the needs of the present situation.

The Course in Evangelism (February to June) was attended by a group of eighteen men of five Churches. In addition to intensive classroom work, there was marked development of effective evangelistic and Sunday School work in neighbouring villages, and of service in connection with the Hospital and its village clinics. We were indebted to Dr. P. D. Strachan, of Fort Hare, for weekly lectures on Health which were highly appreciated. The appointment of an African Tutor two years ago has made possible the grouping of men according to language and general capabilities, with the result that training is increasingly individual in character. Most of the students have since been appointed to the work of Evangelists by their Churches in many parts of the country.

At the close of the year a group of the wives of Ministers, Evangelists and Teachers attended a Course whose syllabus included Bible Teaching and Sunday School work, Health and First Aid lectures and demonstrations, and effective conferences on home life and its claims. Generous teaching help was given



The Bible School Chapel

by members of the Lovedale and Hospital staffs. The expense involved in travelling limits the number of those able to attend; but many more are in close touch with this African Women's Fellowship through quarterly Papers which are sent to prominent women Church workers in all parts of the country. This is a movement with much promise for the future.

Field Work.

Training Courses were held, mostly during the winter months, at Stegi (Swaziland), Thaba 'Nchu, Kimberley, Pretoria, Johannesburg and Mafeking; and at the following Mission Stations in the Transkei: Gillespie, Main, Qokolweni. Shorter conferences were held at Cape Town and a number of country centres. Both African and Coloured workers were helped, and Courses and Conferences were attended by some hundreds of Preachers, Evangelists, Ministers and Day and Sunday School Teachers of many Churches. The demand for Courses of this nature has become widespread, and the time available for field work in 1940 is already fully taken up.

Publications.

Early in the year the Lovedale Press published Volume 2 of the Bible School Series in Xhosa, this volume dealing with "Jesus and His Teaching."

A large new edition of our Sunday School Lesson Notes has also been published.

The monthly leaflet, *The Preacher's Help*, continues to extend its influence. Another language, Tswana, is to be added early in 1940. The leaflet will then reach nearly three thousand subscribers in the following languages: English, Xhosa, Sutho, Zulu, Tswana and Bemba, all issued from the Bible School; whilst it is locally translated into Afrikaans and Kikuyu, and probably other languages, as English copies are sent to isolated missions in many parts of Africa.

General.

Other activities, difficult to classify in a brief report, centre around the Bible School. For instance, our postbag brings frequent requests for help of various kinds. We are in constant touch with people of many Churches and are able to give advice and practical help to Christian Missions in many departments of their work, not only in the Union but also far beyond its borders. Experience shows how real is the need that they be met by an Institution of this nature, whose services, without denominational limitation, are at the disposal of missionaries and of African and Coloured workers.

E. W. GRANT.

The Lovedale Congregation.

To give a report on the work of the Congregation is almost a baffling thing. How can we tabulate spiritual impressions? How can we register the birth of good in human souls with certainty and with delicacy? How can we point to results which may not now appear but only in the stresses and strains of the after years?

Yet this much can be said. Amidst the multifarious activities of Lovedale, the spiritual remains and must remain paramount. It is above all else a missionary institution whose efforts are devoted to the uplifting of the Native and Coloured people of Africa by means of religious work, by general and specialized education, and by industrial training. The Institution, as the first article of its constitution emphasizes, is "a Christian organization and all members of its staff shall be professing Christians and of missionary sympathy." It was said long ago of Lovedale and it remains true to-day, "We declare plainly that the Institute exists to teach the Natives the religion of Jesus Christ. We care for books and tools, workshops and class rooms and field-work only as means to open up the mind to the more read acceptance of the great truths of the Bible, and afford room for the practical exhibition of these truths in daily life. We believe in conversion and regard it as the highest realization of our labours. We believe in loyalty to Christ as the highest ideal and the most inspiring belief."

It is towards such great ends that the distinctively religious activities of the Institution are directed—the crowded Sunday services, the Staff and other prayer meetings, the teaching of Scripture in Bible Classes and in the schools, the daily worship in dining halls and at "the Steps," the activities of the Student Christian Association with its work in missionary companies to outlying villages, in the Brotherhood of Honour and White Cross purity societies, and other forms of worship and service.

Viewed from this standpoint, the Lovedale Congregation in 1939 had a satisfactory year, though results are impossible of

tabulation in figures beyond saying that fifty-nine young men and women were admitted to church membership at a special service on 20th October and others who were trained and thought worthy were recommended for admission in their home congregations, that attendance at the varied meetings were good, and that personal talks and letters tell of helpful contacts.

But, however numerous and varied the distinctively religious activities, there can only be failure if the whole life of the Institution is not Christian through and through, and permeated with a Christian atmosphere. It is through this that we must look for highest success. More than once lately reference has been made in the hearing of staff and students to the question of L. P. Jacks to a teacher who had grown grey in service, "Where in your time-table do you teach religion?" To which came the reply: "We teach it all day long. We teach it in arithmetic by accuracy. We teach it in language by learning to say what we mean. We teach it in geography by breadth of mind. We teach it in handicraft by thoroughness. We teach it in astronomy by reverence. We teach it in the play-ground by fairplay. We teach it by kindness to animals, by courtesy to servants, by good manners to one another, and by truthfulness in all things." Lovedale may and does sometimes come short of this ideal, but to this it would reach. And it recognizes how unique is its opportunity. Perhaps there is no place in South Africa and few places in the world where men of diverse race and language and background so live and work together. Few places can show so notable an example of unity in diversity. And few can give so abundant scope for working with a common purpose—for the bringing near of the time when the earth shall be filled with the knowledge of the glory of the Lord as the waters cover the deep.

Staff and Statistics.

LOVEDALE GOVERNING COUNCIL,

1939

Chairman: Rev. Arthur W. Wilkie, C.B.E., D.D. Vice-Chairman: Senator The Hon. W. T. Welsh. Secretary: Rev. R. H. W. Shepherd, M.A.

Members ex-officio.

Rev. E. W. Grant

Rev. Arthur W. Wilkie, C.B.E., D.D. Principal.

Mr. C. A. Pilson, B.Sc.

Mr. J. W. Macquarrie, B.A.

Mr. V. L. Nixon

Rev. R. H. W. Shepherd, M.A.

Head of High School.

Head of Training School.

Head of Practising School.

Minister of Congregation.

*Miss E. M. Grieve, B.Sc. Superintendent, Girls' School.

Miss M. Moore-Anderson Superintendent, Girls' School.

Major W. L. Geddes, O.B.E.
Mr. W. A. Smith
Mr. G. McGillivray

Boarding Master.

Representing Industrial Depts.

Head of General Office.

Head of Bible School.

Elected by Governing Council (2 years).

Miss H. M. Parker 1938, 1939. Mr. C. D. Zulu 1939, 1940.

Appointed by Mission Council (3 years 1937-1939).

Rev. R. Godfrey, M.A.

Rev. J. Lennox, O.B.E., D.D.

Rev. D. W. Semple, M.A.

King William's Town.

Johannesburg.

Cunningham.

Secundi: Rev. W. Arnott, M.A. Blythswood.

,, Rev. M. Carrick, B.D. Iona House.
,, Dr. R. L. Paterson. Sulenkama.

Appointed by Bantu Presbyterian Church (3 years 1938-1940).

Rev. Y. Mbali Gillespie.
Rev. F. W. Ngxenge Columba.

Appointed by Governor-General-in-Council (5 years 1937-1941).

Mr. A. L. Barrett Chief Native Commissioner,

Ciskei.

Mr. R. Fyfe King Chief Magistrate, Transkei,

Appointed by Superintendent-General of Education, C.P. (5 years 1937-1941).

G. H. Welsh, B.A.

Chief Inspector of Native Education, C.P.

Mr. K. A. Hobart Houghton, M.A. Circuit Inspector, Victoria East.

Nominated by Executive (5 years, 1937-1941).

Mr. W. G. Bennie, B.A. Late Chief Inspector, Native

Education, C.P.

Sister Frances Mary, C.R. Head, Grahamstown Training

College.

Dr. A. Kerr, LL.D. Principal, S.A. Native College.

Mr. F. A. W. Lucas, K.C. Johannesburg.
Mr. W. Webber Johannesburg.
Senator W. T. Welsh East London.

Appointed by Executive, representing Past Students

(3 years 1939-1941).

Dr. R. T. Bokwe, M.B., Ch.B. Middledrift.

Mr. R. V. Selope-Thema Johannesburg.

Honorary Associate Members.

Dr. N. Macvicar, M.D.

Mr. D. A. Hunter, F.R.S.G.S.

Lovedale.

THE SENATE

1939

Members ex-officio.

Rev. A. W. Wilkie, C.B.E., D.D. Mr. C. A. Pilson, B.Sc. Mr. J. W. Macquarrie, B.A. Mr. V. L. Nixon

*Miss E. M. Grieve, B.Sc. Miss M. Moore-Anderson

*Miss J. L. Rogers
Miss R. I. Stuart

Rev. R. H. W. Shepherd, M.A. Major W. L. Geddes, O.B.E.

Principal.

Head of High School. Head of Training School. Head of Practising School. Superint. Girls' Sch. (to 30 June).

,, ,, (from 1 July), Vice-Supt. ,, ,, (to 31 Mar.).

,, ,, (from Aug.).

Minister of Congregation. Boarding Master.

*Resigned during year.

†Temporary Appointment.

Elected by Heads of Industrial Departments.

Mr. T. Atkinson Printing Department. Mr. W. A. Smith Building Department.

Elected by Heads of Departments, Teachers & Instructors.

Mr. J. Benyon, B.A. Mr. E. N. Brown, B.A. Mr. G. McGillivray Mr. B. B. Mdledle, B.A.

Mr. I. Oldjohn, B.A. Miss H. M. Parker

Mr. S. Rajuili, B.A. Mr. C. D. Zulu

Secretary.

Mies H. M. Parker.

High School

General Office

High School

Training School

Training School

Training School

General Office

STAFF 1939.

Principal: Minister of Congregation:

Boarding Master: Boarding Mistress:

Rev. Arthur W. Wilkie, C.B.E., D.D. Rev. R. H. W. Shepherd, M.A. Major W. L. Geddes, O.B.E. Mrs. Geddes

Superintendent, Girls' School: *Miss E. M. Grieve, B.Sc. (to 30 June) Miss M. Moore-Anderson

(from 1 July)

Vice-Superint. Girls' School: *Miss J. L. Rogers (to 31 March) Miss R. I. Stuart (from August) ,, ,,

HIGH SCHOOL.

..

Principal: Mr. C. A. Pilson, B.sc.

Mr. C. J. Barry, B.A.

Mr. J. Benyon, B.A. Mr. E. N. Brown, B.sc.

Mr. P. Gilowey, B.Sc. Mr. A. A. Matlhare, B.A. Mr. E. H. McAllister

Mr. H. Nabe, B.A.

Mr. I. Oldjohn, B.A.

†Mr. D. W. Shuttleworth, B.sc. †Mr. G. A. Welsh, B.A.

†Miss F. E. Hewitt, B.Sc. †Miss B. Hirsch, B.A. *Miss E. Holborow, M.A. *Miss E. P. Ngozwana, B.A.

TRAINING SCHOOL.

Principal: Mr. J. W. Macquarrie, B.A. (on leave 1 Ap. to 6 Oct.) Act.-Principal: Miss H. M. Parker (1 April to 6 Oct.)

Mr. D. Coghill, M.A. Mr. R. D. Crozier, B.A. †Mr. N. P. Hela Mr. B. Mdledle, B.A.

Mr. J. A. Melvill

Mr. S. Rajuili, B.A.

Miss C. Burgess

†Mrs. D. Fraser, B.A. Miss R. M. Howard, M.A.

Miss L. M. Moore Miss H. M. Parker Miss R. V. Pauw, B.A.

*Resigned.

†Temporary.

PRACTISING SCHOOL.

Principal: Mr. V. L. Nixon

Mr. S. Bazi Miss M. M. Bam Miss R. Matakane
Mr. E. Moahloli Miss M. Chaga †Mrs. E. Moahloli
Mr. A. Ngani Mrs. G. Goduka Miss S. Nikani
Mr. J. J. Nyoka Miss C. Makubalo Miss L. Njikelana

ONE-TEACHER SCHOOL.

Miss E. Booi (from 1 April)
Miss C. Sidinile (to 31 March)

GIRLS' DOMESTIC SCIENCE.

Principal: *Miss J. L. Rogers to 31 March also 3 October

to 15 Nov.

Acting-Principal: †Miss M. Duminy 1 April to 30 June †Mrs. J. Rousseau 14 July to 30 Sept.

Miss G. E. Boya
 Miss J. Mda
 Miss J. Dugmore
 Miss E. Dyasi
 Miss R. I. Stuart

BOYS' INDUSTRIAL DEPARTMENTS,

Carpentry & Waggonmaking:

Head of Department: Mr. W. W. Duncan
Assistant Instructor: Mr. T. Sopotela

Journeymen: Mr. S. Mabeqa Mr. B. Ntuli Mr. A. Sihawu

Building:

Head of Department: Mr. W. A. Smith

Journeymen: Mr. P. Dreyer Mr. J. Pollock

Printing (see "Press")

*Resigned. †Temporary.

THE LOVEDALE PRESS.

Director & Editor S.A. Outlook: Rev. R. H. W. Shepherd, M.A.

Director's Secretary: Miss J. Matthews.

Printing & Bookbinding :

Works Manager: Mr. T. Atkinson
Bookbinding Instructor: Mr. R. White

Foreman: Mr. S. Kayser.
Reader: Miss A. Atkinson

Journeymen: Mr. R. J. Franks Mr. J. van Schalkwyk

" J. C. Kawa " J. Sidyiyo " L. Mahola " R. Tshaka " G. Mali " J. Zim " A. Mei " S. Zondani.

, P. Mlangeni

The Bookstore and Publishing:

Manager: Mr. A. D. McNab.

Assistants: †Mrs. Bauer *Miss B

Assistants: †Mrs. Bauer *Miss B. Kingsley †Miss J. Guinness *Miss J. Scott, B.Com. Mrs. G. Harber Mr. J. Sani.

The Caravan:

Colporteur: Mr. A. W. Gush. Mr. A. R. Kidwell.

THE DAIRY FARM.

Manager: Mr. D. Emslie
Assistant: Mr. G. Coetzer.

THE CUTHBERT LIBRARY.

Hon. Librarian: Mr. E. N. Brown, B.Sc. Assist. Librarian: Mr. R. Senyama.

POST AND TELEGRAPH OFFICE.

Postmaster: Mr. J. van Niekerk.

BOARDING DEPARTMENTS.

"

THE GENERAL OFFICE.

Accountant & Head of Office: Mr. G. McGillivray
Principal's Secretary: Miss M. Shingler
Assistants: Mr. A. Dana

Mr. C. D. Zulu.

*Resigned.

†Temporary.

AUDITOR.

Mr. J. W. Williamson, C.A., Grahamstown.

THE BIBLE SCHOOL.

Head of School 1

Rev. E. W. Grant.

Tutor :

Rev. J. J. R. Jolobe, B.A.

VICTORIA HOSPITAL.

(See page 65).

STAFF CHANGES: 1939.

(1) Appointments at beginning of year.

Miss E. M. Holborow, M.A. High School

Mr. A. A. Matlhare, B.A.,

Mr. H. Nabe, B.A.,

Miss C. E. Burgess

Mr. R. D. Crozier, B.A.

†Mr. N. P. Hela

Mr. A. Melvill

Miss L. M. Moore

†Mr. A. Ngani

Mr. V. L. Nixon

Miss J. F. Dugmore

Miss J. Mda,

Mrs G. E. Hanna

,,

Training School.

,,

(from Practising Sch). ,,

" (from Domestic Science)

Practising School " (from Training School)

Domestic Science

Hospital Sister

(2) Appointments during year.

Miss M. Moore-Anderson, Superint. Girls' School (1 June).

Miss R. I, Stuart, Vice-Superint. Girls' School (August),

Mr. G. A. Welsh, B.A., High School (3 October).

Miss M. M. Bam, Practising School (1 April).

Miss E. Booi, One Teacher School. (1 April).

Miss M. W. Anderson; Hospital Sister (28 March).

Miss E. Bissell, Hospital Sister (3 August).

Miss M. J. Draycott, Hospital Dispenser (1 May)

Miss M. N. Henchman, Hospital Sister (6 March)

Miss D. James, Hospital Matron (1 May).

Miss E. Rabe, Hospital Clerk (1 October).

Miss H. Ngcetane, District Nurse (1 May).

†Temporary.

(3) Temporary Appointments during year.

Miss F. E. Hewitt, B.Sc., High School, 3 Oct. to 31 March.

Miss B. Hirsch, B.A., High School, 23 Oct. to 31 Dec.

Mr. D. W. Shuttleworth, B.SC. 14 July to 30 Sept.

Mrs. D. Fraser, B.A., Training School, 1 Apr. to 3 Nov.

Miss H. M. Parker, Training School, (Acting Head), 1 Apr. to 6 Oct.

Mrs. E. Moahloli, Practising School, 2 Feb. to 31 March.

Miss C. Sidinile, One Teacher School, 2 Feb. to 31 March.

Miss M. Duming, Domestic Science, 1 Apr. to 30 June.

Mrs. I. Oldjohn, Domestic Science, 14 July to 31 Dec.

Miss. J. L. Rogers, Domestic Science, 3 Oct. to 15 Nov.

Mrs. J. Rousseau, Domestic Science, 14 July to 30 Sept.

Mrs. M. Bauer, Bookstore, 1 June.

Miss J. Guinness, Bookstore, 27 Nov.

Mr. E. Manyuka, Boys' Boarding Dept, 14 July to 31 Dec.

Miss W. Sithole, Girls' Boarding Dept., 1 May to 31 Dec.

(4) Special Leave during year.

Mr. G. A. Welsh, B.A., High School, (Military Service), 30 Oct. Mr. J. W. Macquarrie, B.A., Training School, (furlough), 1 April

Miss D. James, Hospital, (furlough), 30 July to 20 Feb.

Miss A. Reynolds, Hospital, (study leave), Jan. to 30 April.

(5) Resignations during year.

Miss E. M. Grieve, B.SC., Superint. Girls' School, 30 June.

Miss E. Holborow, B.A., High School, 30 Sept.

Miss E. P. Ngozwana, B.A, High School (marriage), 30 June.

Miss G. Boya, Domestic Science, (marriage), 30 June.

Miss J. L. Rogers, Domestic Science, (pension) 31 March.

Miss B. Kinsley, Bookstore, 24 Nov.

Miss J. Scott, B.COM., Bookstore, 31 May.

Miss E. L. Clark, Hospital: Sister, 26 May.

Miss H. van Niekerk, Hospital: Sister, 31 July.

Miss M. Saint, Hospital: Matron, 31 Jan.

Miss A. Siyo, District Nurse, 30 Apr.

(6) Resignations as at 31st December.

Mr. C. J. Barry, B.A., High School.

Mr. R. B. Crozier, B.A., Training School.

Mr. A. Ngani, Practising School.

Miss M. Wilson, Hospital: (Assist. Matron).

(7) New Appointments for 1940.

Mr. Q. A. Whyte, M.A., High School.

Mr. K. M. N. Guzana, B.A., Training School.

Mr. H. S. Winter, B.A., Training School.

Miss E. J. N. Dlulane, Domestic Science.

Miss A. M. Wood, Domestic Science.

STAFF TOTALS 1939

	Men.	Women.	Total.	Wives.	Children.	Aggregate
European	32	40	72	21	23	116
African	36	21	57	25	58	140
	68	61	129	46	81	256
				-		

VICTORIA HOSPITAL BOARD.

Appointed by Lovedale Governing Council.

Rev. A. W. Wilkie, C.B.E., D.D., Principal of the Lovedale Institution.

Rev. E. W. Grant, Head of the Lovedale Bible School.

Mr. D. A. Hunter, F.R.S.G.S. (Honorary member.)

Appointed by the Government of the Province of the Cape of Good Hope:

Mr. M. L. Liefeldt, Native Commissioner and Resident Magistrate of Victoria East.

Rev. H. L. Henchman, Rector, Alice.

Ex-Officio: Dr. A. F. G. Guinness, Medical Superintendent.

STAFF OF THE HOSPITAL.

Medical Superintendent and Chief Medical Officer:

Dr. A. F. G. Guinness, M.R.C.S. (Eng.), L.R.C.P. (Lond.)

Surgeon: Mr. W. C. J. Cooper, M.B., Ch.B. (Edin.), F.R.C.S.E. Assistant Medical Officer:

Mrs. D. Ryan, M.R.C.S. (Eng.), L.R.C.P. (Lond.)

Matron: Miss M. Saint, S.R.A., S.C.M., C.R.N. (to January 31st.)

Miss D. James, S.R.N., S.C.M. (from May 1st.)

Assistant Matron: Miss M. Wilson, S.R.N., S.C.M. (from May 1st.)

Sisters: Miss M. Wilson, S.R.N., S.C.M. (Acting Matron to April 30th.)

" Miss E. A. Lord, S.R.N., S.C.M.

" Miss E. L. Clark, S.R.N., S.C.M. (to May 26th.)

" Mrs. Q. Reynolds, R.N., R.M. (S.A.)

" Miss M. L. Kerr, S.R.N., S.C.M., R.F.N.

,, Mrs. G. E. Hanna, R.N. (s.A.)

" Miss M. N. L. Henchman, s.R.N., s.C.M. (from March 6th.)

,, Miss M. W. Anderson, s.R.N., s.C.M. (from March 28th.)

Night Sister: Miss H. Van Niekerk, R.N., R.M. (s.A.) (to July 31st.)

" Miss E. Bissell, S.R.N., S.C.M. (from August 8th.)

Dispenser: Miss M. J. Draycott, M.P.S. (from May 1st.)

Secretary and Treasurer: Miss S. E. Boyce.

Clerk: Miss E. Rabe (from October 1st.)

Assistant-Housekeeper: Miss A. Majiza.

Teacher: Mrs. P. Radebe.

Probationer Nurses : 55.

Domestic: Home, Kitchen and Ward Domestics 25.

Laundry 11.

Outpatients Assistant: Mr. Joel Dlepu.

PATIENTS TREATED DURING 1939.

Inpatients.		
In Hospital 1st January, 1939		138
Admitted during the year		1,343
		1,481
Patients discharged "cured"		965
"relieved"		168
"not relieved"		110
Patients died in hospital		97
Patients in hospital 31st December, 19	39	141
		1,481
		1,401
Daily average of Inpatients during 19	39	151.09
Operations performed.		
Major	62	
Minor	125	
Minor (in out-patient departme	ent) 129	
Outpatient Department		
Outpatient Department attendances		4,750
(Daily average attendance	15.207	
Clinics Gaga		722
Sityi		506
Melani		434
District Nurse		5,629
		12,041

ANALYSIS OF INPATIENT CASES ADMITTED DURING 1939.

Tuberculosis of	of Lungs				96	
Tuberculosis of					41	
Tuberculosis of	of Bones ar	nd Join	ts		4	
Tuberculosis of	of Glands				8	
Tuberculosis,	other form	IS			14	
						163
Enteric Fever	• •					107
Diseases of Di				dysentery)		63
Diseases of the						25
Diseases of the	Nervous	System				19
Diseases of E						23
Diseases of Ki	dney and I	Bladder				26
Diseases of Ea	r, Nose, ar	nd Thr	oat			53
Diseases of Lu	ngs and Pl	eura.	Bronchiti	s and Pleur	risy	37
**	,,		Lobar Pn	eumonia		52
**	"		Broncho I	Pneumonia		34
Suppurations						54
Appendicitis	••					* . 37
Accidents and	Assaults					56
Fractures						17
Burns						13
Maternity						107
Born in Hospi	tal		• •			99
Gynecological						65
Cancer						9
Syphilis						64
Malnutrition						72
Measles						30
Diphtheria						5
Hydatid Cysts						7
Miscellaneous						75
						1343

CAUSES OF DEATH.

Tuberculosis of L	ungs					17
Tuberculosis of						3
Tuberculosis, oth			•			5
	ici	••	••			15
Enteric Fever	••	• •	••	• •		12
Bronchitis and Pr			••	••	• •	4
Whooping Cough				••	• •	7
Malnutrition (inc	cluding 2	Starva	tion)	• •	• •	10
Measles					••	4
Gastro Enteritis						3
Heart Diseases					* *	3
Diphtheria				• •	• •	4
Puerperal Fever						2
Post-partum haer	morrhage				• •	1
New born babies						2
Convulsions						1
Syphilis						2
Nephritis						2
Meningitis						2
Injuries to Brain						2
Hypertrophy of						1
Hydatid Disease						1
Tryuatiu Disease	••			4.5	_	
						97

DUX LIST

1939.

High School:

Training School: Domestic Science:

Cameron Matyila Sophia Nxawe

Boys' Industrial Prizes (Final year):-Carpentry & Building:

Printing: Bookbinding: Jerome Mogoba Lennard Lubambo Armstrong Jonas

EXAMINATION RESULTS.

1939.

	Grade 1	Grade 2	Tota
High School.	-		
Senior Certificate	1	19	20
Junior Certificate	7	41	48
Training School.			
Native Primary Higher, 2nd Year		22	22
Native Primary Lower, 3rd Year	6	43	49
Native Primary Lower, 1st Year	7	54	61
Infant School Teachers	1	3	4
Domestic Science.			3
Boys' Industrial (Completion of Apprentic	eship Certific	cates).	
Carpentry	-		8
Building			
Printing			2 1 1
Bookbinding			1
Victoria Hospital.			
Final Nursing Examination			7
	and Physio	logy	19

ENROLMENT, 1939.

	Boys	Girls	Total
High School	216	72	288
Training School	105	188	293
Practising School	278	263	541
One-Teacher School	24	25	49
Hospital School	22	25	47
	645	573	1,218
	-	-	-
Carpentry	40	_	40
Building	20		20
Printing and Bookbinding	14	_	14
	74	_	74
Domestic Science	_	29	29
Probationer Nurses	_	58	58
*			
	_	87	87

4	710		1.270
Aggregate	719	660	1,379

NATIVE FEES RECEIVED.

Comparative view since commencement of Fees in 1871.

1870-1879	£8,174
1880-1889	12,184
1890-1899	26,161
1900-1909	47,153
1910-1919	65,405
1920-1929	97,972
1930-1934 (5 years)	52,696
1935	11,125
1936	10,615
1937	10,589
1938	11,417
1939	12,795
Total	£366,286

7

THE LOVEDALE ROLL.

COMPARATIVE VIEW OF TEN YEARS.

Pupils Training in Hospital		190 35	173 43	168 33	184 36	209 43	288 42	211 47	2 1 9 5 6	251 55	291 58
Hospital School		_	-		16	19	16	24	25	31	25
TOTAL		225	216	201	236	271	286	282	300	337	374
Day Pupils :— Boys				232	216	217	180	228	268	264	275
Girls				225	250	248	217	241	292	289	286
TOTAL		425	504	457	466	465	397	469	560	553	561
AGGREGATE	-	1039	1075	1041	1068	1121	1093	1157	1255	1302	1379

Note:—This statement has been slightly amplified to show more clearly the distribution of Boarders. The figures for 1933 have been corrected.

METEOROLOGICAL REPORT.

Observer: Mr. C. A. Pilson, assisted by Mr. J. van Niekerk.

The first three months of the year were not so hot as usual; rain was abundant, especially in February, and the country looked its best.

April, May and June were drier than normal.

The winter began early, i.e. at the end of April instead of a month later, but there was an absence of cold winds or severe frosts. The latter did not end until after mid-September and the total number of frosts throughout the season was 25, rather fewer than usual.

The spring months of August, September and October were accompanied by excellent rains, but November was dry and the year ended with drought prevailing.

		Те	mperatures	Rainfall (inches)			
Month	Absolute Maximum	Mean Maximum	Temp. of	Mean Minimum	Absolute	During 1939	Average for
Jan.	104	84	72	59	50	1.96	2.55
Feb.	100	83	72	62	53	5.72	2.63
Mar.	96	81	69	57	40	3.03	3.08
April	91	77	64	50	41	0.76	1.82
May	91	74	59	45	36	0.84	1.42
June	84	72	56	40	32	0.18	0.92
July	76	66	53	40	31	1.28	0.95
Aug.	83	69	56	44	30	1.87	0.89
Sept.	95	71	58	45	32	2.57	1.64
Oct.	95	75	63	52	42	2.70	2.04
Nov.	101	81	68	54	42	0.84	2.52
Dec.	102	85	70	55	45	1.78	2.52
				Total ra	infall	23.53	22.98

Mean temperature for the year 63.3° F.

Lovedale Appeal Fund

(1936).

CONTRIBUTIONS TO 31st DECEMBER, 1939.

	etc., per Statem	ent dated 31	lst Dec., 1	1938 £1	0,163		6
Wilson and Du		••			1	1	0
	etc., from Forn		e Student	S			
	G. Motsieloa an	d James			1	8	0
Mrs. L. Foste	-					5	0
Mr. V. S. God						10	6
Mr. J. P. Herm					1	1	0
Mr. B. Mashol	0				1	0	0
Mr. E. Mogos						5	0
Mr. T. Ntumb						10	0
Miss Violet N.	G					5	0
Mr. V. G. F.						5	0
Mr. E. K. Gab	No. of the last of					10	6
Dr. R. T. Boky	we	• •	• •		5	0	0
Collections	per Mr. G. Me	otsieloa			12	15	6
"	" Mrs. L. F	oster				15	0
"	" Mr. Jacob	Nhlapo				3	0
,,	" Mr. V. S.	Godfrey				2	0
99	" Mr. J. P.	Hermanus				7	6
**	" Mr. G. M	ogoshoa			1	2	11
,,	" Mr. T. N	tumbuka				4	0
,,	" Mr. V. G.	F. Mando	ndo		2	19	0
,,	" Mr. E. K	. Gabontloe	eloe			10	0
,,	" Mr. A. Ja	ntjes				10	6
,,	" Dr. R. T.	Bokwe			5	10	0
Proceeds C	Concert per Mr.	J. Oldjohn			7	1	0
,,	" Mr. G. M	lotsieloa			23	1	0
		,	Total	£10	,230	19	11

Henderson Memorial Church Fund.

STATEMENT AS AT 31st DECEMBER, 1939.

Contributions, etc., per	Statemen	t dated 3	1st Dec.,	1938	£816	17	5
Miss M. M. Brown					1	0	0
Miss Dodds						10	0
Anonymous					1	0	0
Retired Missionary					2	0	0
Anonymous, Dundee					5	0	0
Miss Joyce Brown					1	0	0
British Kaffrarian Savin	gs Bank	Interest			30	14	10
					£,863	2	3
less Bank Charges							6
			Total		£863	1	9
						-	

Collection Number: AD1715

SOUTH AFRICAN INSTITUTE OF RACE RELATIONS (SAIRR), 1892-1974

PUBLISHER:

Collection Funder:- Atlantic Philanthropies Foundation Publisher:- Historical Papers Research Archive Location:- Johannesburg ©2013

LEGAL NOTICES:

Copyright Notice: All materials on the Historical Papers website are protected by South African copyright law and may not be reproduced, distributed, transmitted, displayed, or otherwise published in any format, without the prior written permission of the copyright owner.

Disclaimer and Terms of Use: Provided that you maintain all copyright and other notices contained therein, you may download material (one machine readable copy and one print copy per page) for your personal and/or educational non-commercial use only.

People using these records relating to the archives of Historical Papers, The Library, University of the Witwatersrand, Johannesburg, are reminded that such records sometimes contain material which is uncorroborated, inaccurate, distorted or untrue. While these digital records are true facsimiles of paper documents and the information contained herein is obtained from sources believed to be accurate and reliable, Historical Papers, University of the Witwatersrand has not independently verified their content. Consequently, the University is not responsible for any errors or omissions and excludes any and all liability for any errors in or omissions from the information on the website or any related information on third party websites accessible from this website.

This document forms part of the archive of the South African Institute of Race Relations (SAIRR), held at the Historical Papers Research Archive at The University of the Witwatersrand, Johannesburg, South Africa.