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DEPARTMENT OF EDUCATION
CAPE OF GOOD HOPE

REPORT

OF THE

DIRECTOR

OF

EDUCATION

FOR THE YEAR

1974

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DEPARTMENT OF EDUCATION CAPE OF GOOD HOPE

REPORT OF THE DIRECTOR OF EDUCATION

for the year

1 JANUARY 1974 to 31 DECEMBER 1974

Department of Education,

CAPE TOWN.

2 January 1975

The Honourable the Administrator

CAPE TOWN

Sir,

I have the honour to submit to you the report on education in the Cape Province for the year 1974.

The most important developments which have occurred in the field of education are summarised in Chapter 1. Other events and changes which have taken place during the year under review are dealt with in the respective chapters. The report again bears witness to the dynamic development in practically every sphere of education.

During September 1974 the number of pupils was 234 211, which is an increase of 469 over a period of twelve months.

Special mention must be made of the implementation of the nationally co-ordinated system of differentiated education in the senior secondary school phase, much improved salary scales for teachers and the regional inspection system.

Concerning the first-mentioned, the new education system may be said to have been successfully introduced so far as the presentation of various school subjects at two levels (higher and standard grade) is concerned. It is, however, clear that staff will have to be provided on a more liberal basis in the secondary standards in order that full justice may be done to the system. The new salary scales for teachers which became effective from 1 July, are the best in the history of education. They place education as a profession on an economically acceptable level. An innovation in the scales is the recognition given in certain promotion posts to high qualifications. With regard to the regional inspection system, it must be mentioned that the Cape Province was divided into seven regions during 1974, each of which consists of five to seven inspection circuits, each with its own inspector of education. A regional chief inspector is at the head of each region, to which also an inspector of education for primary education has been appointed with a view to specialized guidance in this important school phase. This regional inspection system will make for more efficient planning of educational amenities.

This report affords me the first opportunity of thanking you most sincerely on behalf of myself, my colleagues in the Department, the teachers corps, parents, pupils and the public of the Cape Province for the assistance and goodwill which we have received from you and the members of the Executive Committee. I should like to express a special word of thanks to Mr. G.J. Lubbe, MEC in charge of Education, for his cordial co-operation and support. His insight into the problems of education greatly facilitated our task.

I also want to make use of this opportunity to express gratitude for the unselfish service rendered by my predecessor, Mr S. Theron, during his term of office as Director of Education from September 1969 to the end of August 1974. During this period, education was primarily characterized by renewed and dynamic development. His competent guidance will always remain with us as an inspiration.

Finally, I extend my sincere thanks to the officials in the Department and to teachers and lecturers in our schools and colleges for their loyal and devoted service. I am particularly aware of the importance of their work.

I have the honour to be, Sir,

your obedient servant.

P.S. MEYER,

Director of Education.

CHAPTER I

DEVELOPMENTS IN THE FIELD OF EDUCATION

1. General Policy with regard to Education in Schools and the Training of Teachers.

The National Education Policy Act, 1967, was amended during 1974 by the National Education Policy Amendment Act, 1974. Briefly the amendments mainly deal with the following matters:-

Section 1 of the Act was amended by extending the definition of "head of education" to include the Director of Education of the Department of National Education for the purpose of the composition of the Committee of Heads of Education.

Section 1A of the Act was amended in order to provide that

for the purposes of conferring a degree, upon or granting a diploma or certificate to a student at a university, such university may recognise an examination conducted by a college and passed by that student, and

The Minister of National Education may, after consultation with the council of a university and an Administrator or the council of a college for advanced technical education and on such conditions as he deems fit, grant permission that the training of persons as teachers for secondary schools in any subject or according to any such course as he may determine from time to time, be provided also at a college managed, controlled or subsidized by the Department of National Education or a college maintained, managed and controlled by a provincial administration.

Section 2(1) (e) of the Act was amended in such a way that education is not free of charge in respect of certain categories or pre-primary pupils determined by the Minister of National Education.

Section 4 of the Act was amended to alter the composition of the National Education Council. In terms of this amendment the National Education Council consists of all the heads of education, except the Secretary for National Education, and at least thirteen and not more than fifteen other persons appointed by the Minister of National Education.

Section 7 of the National Education Policy Amendment Act, 1974, also replaced section 18(1) of Act 38 of 1945 (Financial Relations Consolidation and Amendment Act, 1945) by the following:

"(a) Expenditure incidental to the maintenance of institutions carried on solely for the training of teachers for the schools controlled by the provincial administration or, with the prior approval of the Minister of National Education, for the provision of accommodation (including disciplinary conditions) for persons who are being trained at a university as teachers for such schools: Provided that the provincial administration shall not be prohibited from making the buildings, equipment, facilities or services of such institution or any part of such buildings, equipment, facilities or services available to a university for the training of such persons".

In terms of Section 8 of the National Education Policy Amendment Act, 1974, the following section was inserted after section 22 of the Financial Relations Consolidation and Amendment Act, 1945:

- "22A. (1) Notwithstanding anything to the contrary contained in any other law, students at any university may, subject to arrangement between a provincial administration and the council of such university as the Minister of National Education may designate from time to time by notice in the Gazette, be granted access to any college, maintained, managed and controlled by such provincial administration, for the purpose of or incidental to the training of such students as teachers in such subjects or courses as the Minister of National Education may from time to time designate by notice in the Gazette.
 - (2) Notwithstanding anything to the contrary contained in any other law, a provincial administration may by agreement with the council of such university as the Minister of National Education may designate from time to time by notice in the Gazette, make any member of the staff of any educational institution, maintained, managed and controlled by such provincial administration, available to such university for the purpose of assisting in the teaching and training of students at such university as teachers in such subjects or courses as the Minister of National Education may designate from time to time by notice in the Gazette."

Administrators' Conference, October 1974

As is customary, educational matters of mutual importance normally receive attention at an Administrators Conference. At the most recent conference decisions were taken concerning the following aspects:

(a) Teacher-training __Financing of Selected Students

With regard to the increase of 25% in public service bursaries, the conference requested that the Minister of National Education grant a uniform increase of 25% in respect of both study grants and merits awards. The conference also decided that the increased grants and awards be made from 1975.

(b) Payment of Territorial Allowances in Bantu Homelands, etc.

The conference noted that His Honour the Administrator of Transvaal was negotiating with His Honour the Minister of the Interior for the re-introduction of the payment of territorial grants in Bantu Homelands, disruption grants to seconded teachers and disruption/recruitment grants to recruits for appointment in specialist and other posts.

- (c) Equal remuneration for equal work to men and women in education
 - The conference noted a report on the matter and decided that it be referred to the Executive Committees of the various provinces with a view to co-ordinated action.
- (d) Procedure which must be followed in cases of misconduct by pupils and teachers and marriages of pupils

The conference decided that the matter be referred to the Committee of Heads of Education.

3. Activities of the Committee of Heads of Education

Four meetings of the Comittee of Heads of Education were held during 1974. As in the past the Committee strove to promote education in all its facets and to achieve co-ordination within the framework of the National Education Policy Act, No. 39 of 1967. Decisions were taken on a wide variety of matters, in many cases after thorough investigation by standing committees and ad hoc committees of the Committee of Heads of Education. The most important decisions are stipulated below:

(a) Co-ordination of Interdepartmental Syllabuses: System of Differentiated Education

The few syllabuses for the new system of differentiated education which were still outstanding and which still had to be revised and/or drawn up by the Joint and Interdepartmental Syllabus Committees, were completed and submitted to the Minister for approval. A few new syllabuses were also submitted to the Minister during the year.

(b) Determination of Policy in terms of the National Education Policy Act [Act 39 of 1967]

In terms of section 6(3) of the Act, the Committee furnished the Minister with comments on draft Government notices in connection with -

- (i) the place of the Parent Community in the Education System;
- (ii) shortage of Teachers, and
- (iii) equipping of Teachers.
- (c) Campaign for Better Human and Race Relations at all Schools and Educational Institutions: Request by the Minister of Coloured Relations and Rehoboth Affairs.

The Committee submitted comments to the Minister, at his request, on the campaign, namely that departments intended to request schools and teachers' colleges periodically, on special occasions, to impress upon pupils and students the desirability and the ways of achieving good human and race relations, with emphasis on their importance both in and out of school.

(b) Recruiting and Training of Technical Teachers. National Teachers Diploma [Technical] of the Department of National Education

Persuant to requests by the education departments, the Minister approved the extension of the period during which the training of techical teachers may be continued at the Pretoria College for Advanced Technical Education, by four years in view of the problems being encountered in recruiting of such teachers.

(e) Increase in Bursary Moneys in accordance with the Announcement by the Minister of Finance.

Pursuant to an announcement by the Minister of Finance on the increase in Public Service bursary moneys, the Committee recommended to the Minister that bursary moneys for student teachers also be raised.

(f) Post Structure of the Inspection Service: Institution of Posts of Regional Chairman, Inspector of Education (Specialist) and /or Subject Adviser and Quotas for Inspectors of Education and Subject Advisers.

In view of developments and requirements arising from the introduction of the new education policy so far as differentiation in respect of the Inspection Service is concerned, the Committee

- submitted recommendations which the Minister, after consultation with the Administrators, approved with a view to co-ordination.
- (g) Team-sport for primary school pupils at an Interprovincial Level: Danie Craven Rugby Week: S.A. Rugby Board (Junior Craven Week).
 - The Committee resolved that it disapproved in principle of any team-sport for primary school pupils at an interprovincial level and left the matter in the hands of the respective departments to arrange with the institutions concerned.
- (h) Communication Committee on Dependence-producing Substances: Department of Social Welfare and Pensions
 - The Committee appointed observers on the Communication Committee on Dependence-producing Substances appointed by the Department of Social Welfare and Pensions to co-ordinate the dissemination of information.
- (i) National Dental Health Week 5-10 August 1974. The Dental Association of South Africa

 The Committee supported the health week in principle and requested that the material be submitted to the Department for distribution to schools.
- (i) Requests addressed to Schools
 - Since education departments have to a large extent to cope with requests from private bodies to involve schools in their spheres of activity, which, if acceded to, would result in schools being overburdened, no matter how laudable the activities may be, the Committee resolved that a constant watch be kept to ensure that schools would not be unduly burdened, since this, if allowed without restriction, would impede the progress of the pupils and the organisation of the educational programmes of schools
- (k) Substitution of Four-Digit Tables for Three-Digit Tables
 - The Committee noted the fact that the departments were unanimous that existing four-digit tables be replaced by three-digit tables.
- (1) Tests and Research by Human Sciences Research Council [HSRC]
 - The Committee approved various further test programmes of the H S R C, including the "Research Programme for 1975 on the Investigation into the Influence of Television on the School-going Youth".
 - The Committee also nominated subject specialists to aid the H S R C with the compilation of standardised scholastic merit tests for four further subjects.
- (m) Compilation of Education Statistics according to the Individual Data System: Representations by the Department of Statistics
 - The Committee resolved in principle that departments would co-operate and would see what the earliest date was on which the individual data system could be implemented.
- 4. Amendment of the Education Ordinance, 1956, and the School Board Ordinance, 1968.
 - Amendments to the Education Ordinance (20 of 1956) and the School Board Ordinance (21 of 1968) are necessary from time to time in order to adapt them to developments and policy announcements. Amendments which were made during the session of the Provincial Council of May-June 1974, were promulgated in the Provincial Gazette dated 30 August 1974. Briefly, they deal mainly with the following matters:
 - (a) Sections 2 and 57A of the Education Ordinance were amended to make provision for commercial high schools to fall under school committees and school boards. Section 2 of the Education Ordinance was also amended by the redefinition of "hostel". This means that aided hostels will be maintained by the Administration as from 1 January 1975.
 - (b) Section 109 of the Education Ordinance was amended with retrospective effect from 1 July 1973 by the substitution of subsections (6)(b) and (7). The amendment was mainly the result of the Government Service Pension Act, 1973 (Act 57 of 1973), which came into operation on 1 July 1973 and in terms of which various pension funds, including the Public Service Pension Fund and the Provincial and the Territory Service Pension Fund were consolidated in a new fund, namely the Government Service Pension Fund, as from the said date. This Act lays down, inter alia, that the retirement ages of members of the provincial service must be prescribed. In terms of the new Act all members of the Government Service Pension Fund enjoy the same pension benefits with the result that A- and B-members, for whom the Provincial and the Territory Service Pension Act, 1969, made provision, no longer exist. In the amendment to section 109 provision was made for the adaptation of the previous scheme to the new situation which arose as a result of the Government Service Pension Act, 1973.
 - (c) Section 117 of the Education Ordinance was amended to provide that the management and general supervision of a hostel shall vest in and be exercised by a hostel committee. It also provides for the making of rules to prescribe the scope and manner of management and for the appointment of a superintendent who need not necessarily be the principal teacher.

- (d) Section 118 of the Education Ordinance was repealed as this section deals only with hostels which are aided by the Administration.
- (e) Chapter 21 (Pensions of Teachers) of the Education Ordinance was repealed. As all members of the Government Service Pension Fund have enjoyed the same benefits since 1 July 1973, Chapter 21 served no further purpose.
- (f) Section 236(6) of the Education Ordinance was substituted to replace the designations "adviserende komitees" in the Afrikaans text and "advisory councils" by the designation "advieskomitees" in respect of agricultural high schools and "college councils" in respect of training colleges.
- (g) Section 1 of the School Board Service Ordinance, 1968, was amended by the substitution in the definition of "board" for the designation "advisory board" of the designation "college council".
- (h) Section 8 of the School Board Ordinance was amended with retrospective effect from 1 July 1973 by the substitution of subsections (1) and (9). The amendment is also a result of the Government Service Pension Act, 1973, and deals with the retirement ages of officials in the School Board Service. The amendment adapted the previous scheme to the new situation.
- (i) The Education Ordinance was also amended to provide for the taking over by the Administration of all aided hostels on 1 January 1975 together with all assets, liabilities, rights and duties.

5. General

(a) Joint Advisory and Co-ordinating Committees for Teacher-training.

The two committees which were instituted in 1971 (one for the Western Cape and one for the Southern and Eastern Cape) and to which reference was made in previous reports, each assembled once during 1974 to advise His Honour the Administrator in particular with regard to certain aspects of the implementation of the National Education Policy Act (Act 39 of 1967). The terms of office of the two committees expired on 21 June 1974. One new committee was appointed in the place of these two committees to serve the whole Cape Province.

(b) The Selection Committee

During the year under review 2 206 applications for 178 promotion posts were dealt with by the Selection Committee. Once again it was clear that school committees, advisory committees and other controlling bodies appreciate the aid and guidance given by the Selection Committee.

The Selection Committee also brought the Handbook for Principals up to date and provided all parties concerned with the amendments.

(c) The Education Bureau

Apart from memoranda and reports compiled on educational matters, various investigations were made. So, for example, a comprehensive investigation regarding the employment of married women teachers in the Cape Province was completed at the end of 1974. Further, an analysis of examination results in the third languages (Senior Certificate) was completed and information brochure on Education in the Cape Province (1973) was rounded off and distributed. A start was also made with the recording of developments in education in the Cape Province (1964-1974) and with an investigation into Educational Outings.

During the period March-August 1974, Dr. J.H.H. Visagie, Head of the Education Bureau, undertook a study tour of 14 overseas countries which take the lead in educational matters. His Report on Educational Research in these countries will be completed at the beginning of 1975.

(d) Regional Inspection System

With a view to improving education, the Cape Province was divided into seven inspection regions during 1974, viz. Cape Town, Parow, Port Elizabeth, East London, Kimberley, Worcester and Oudtshoorn. Each region consists of five to seven inspection circuits, each with its own inspector of education. A Regional Chief Inspector is at the head of each region. A primary school inspector was appointed in each region with a view to specialised guidance in this important school phase. The regional inspection system will make for more efficient planning of educational facilities. The system effects closer contact between the remote areas in the Province and brings Cape Town nearer to the outlying places in the Province. These are already indications that the system functions successfully and that it fulfils a great need.

(e) Bantu Languages in the Primary Standards

During 1974 the Executive Committee approved a research project in 1974 with a view to the teaching of a Bantu language in the senior primary standards. A Bantu language will provisionally be offered on a experimental basis at a number of primary schools, after which consideration will be given to the extension thereof to more schools and the training of staff. The results of the project are awaited with interest.

(f) Establishment of Post: Chief, Physical Amenities

Executive Committee approval was obtained during 1974 for the establishment of the post: Chief, Physical Amenities, at Head Office as from 1 April 1975 in order to co-ordinate the planning of school and hostel amenities and where necessary to make investigations in loco. A great need will be fulfilled with the creation of this post.

(g) Financial Aid to Student Teachers

In order further to alleviate the financial burden, in the midst of the ever-increasing cost of living, of students who want to qualify for the teaching profession, the Executive Committee decided to grant more generous financial assistance in the form of study and merit awards to students who follow approved courses at universities and training colleges.

It is trusted that this step will have a beneficial influence on the supply of teachers.

(h) Creation of additional post of Subject Inspectress [Junior Primary Education]

During 1974 the Executive Committee granted approval for the creation of a seventh post of Subject Inspectress (Junior Primary Education) as from 1975. Each inspection circuit will then be served by one subject inspectress in the important junior primary school phase.

(i) Pre-primary Education

The first group of women teachers who followed a course in pre-primary education at a departmental training college, completed their studies at the end of 1974 at the Graaff-Reinet Training College. All of them have been appointed at departmental pre-primary schools in departmental pre-primary classes.

One departmental primary school and 31 pre-primary classes at existing departmental schools were established during 1974. In view of the increasing cost of living it has also been decided to increase the basis of subsidy to private pre-primary schools with effect from 1 January 1975. An increased subsidy of R3,75 per pupil per quarter will be paid.

(j) Teachers' Centre at Port Elizabeth

Approval was granted for the establishment of a Teachers' Centre at Port Elizabeth in 1975. The centre will be the second in the Cape (the first was established in Cape Town) and will be housed provisionally in a building of the University of Port Elizabeth.

(k) Differentiated Education

During the year under review the nationally co-ordinated system of differentiated education was implemented in the senior secondary school phase. In connection with this important development it may be said that the new educational system was successfully introduced in spite of problems experienced with regard to the presentation of various school subjects on two levels (higher and standard grade).

The introduction of the Practical Course for slow learners was particularly successful.

(1) Education Diploma Course [fourth year course] in Junior Primary Education

A fourth year course in junior primary education was introduced for the first time in 1974 at the Denneoord Training College in Stellenbosch. The course offers the opportunity to teachers and students with a three-year kindergarten training to become specialists in this important educational phase. The course also includes specialization in remedial work in that phase.

(m) Crash Courses in Scarce Subjects

As a result of the great success achieved with the crash courses during the first semester of 1973 and the benefit derived by the teachers concerned, it was decided to offer the crash courses again during the first semester of 1974. The course in English was presented by the University of Cape Town and the Biology course by the University of Stellenbosch.

(n) Taking over of Aided Hostels

It was decided that the Administration would, with effect from 1 January 1975, take over all of the approximately 250 aided hostels. This means that the Administration will assume full financial liability for these hostels. Special hostel committees will be established to cope with the day-to-day management.

(o) Establishment of a Training College at Port Elizabeth

A training college was established at Port Elizabeth on 1 January 1974. The establishment of this parallel-medium college for men and women is undoubtedly an important development which will be of great benefit to education in the Eastern Cape.

(p) Admission of Standard 6 Pupils to Commercial High Schools

Pupils have been permitted to enrol in Standard 6 at Commercial High Schools as from 1974.

(q) Establishment of Special Secondary School at Milnerton

A new special secondary school was established at Milnerton during 1974.

(r) Creation of additional assistant posts, etc.

With a view to the implementation of the system of differentiated education, approval was granted for the creation of additional secondary assistant posts at high schools where this is justified by circumstances. In order to make it possible for smaller high schools to offer a wider range of subjects, whereby more justice may be done to differentiated education, the minimum number of secondary teachers at high schools was increased from six to seven as from 1974.

(s) Extension of Staff Structure for Audio-visual Education

Two additional posts of advisers (audio-visual education) were created with effect from 1 January 1974. The posts were filled during the course of the year and the incumbents are attached to the television studio on a full-time basis.

(t) Extension of Extra-Curricular Ballet and Art Instruction

Authority was granted that Art and Ballet could be taught by teachers on a extra-curricular basis at additional compensation after school hours as from 1 April 1974 and that an additional teacher could under certain circumstances be provided in the primary section. Furthermore, a start has been made with the curricular teaching of Ballet at a few high schools.

(u) Posts of Teacher Librarian at Schools

Before 1974 only high schools with an accepted secondary enrolment of 600 or more pupils were eligible for a post of teacher librarian. As from July 1974 these posts are created on the following basis:

- (i) At ad hoc high schools with an accepted enrolment of 400 or more pupils;
- (ii) High Schools with a primary section with an accepted enrolment of 400 or more pupils in Standards 2 to 10, and
- (iii) Primary schools with an accepted enrolment of 600 or more pupils and which have a modern library.

(v) Student teachers (technical): Conversion of Allowance into a Bursary

Previously an allowance of R200 per annum was paid to pupil teachers (technical) for the duration of their studies at the Pretoria College for Advanced Technical Education. This allowance has been converted into a bursary of R200 with effect from 1 January 1974.

(w) Establishment of School Clinic at Paarl

The School Clinical Services were extended by the establishment of a school clinic at Paarl as from 1 April 1974.

(x) Creation of post of assistant at the Teachers' Centre, Mowbray, Cape

Owing to an increase in the activities of the centre the creation of a post of assistant at the Teachers' Centre at Mowbray was approved, as from 1 July 1974.

(y) Cape Senior Certificate Examination: Vocational Schools

At the end of 1974 pupils at commercial and technical high schools wrote the Cape Senior Certificate examination for the first time.

(z) School Board Service: Merit Assessment

A system of merit assessment, based on that applicable in the Public Service, was introduced in the School Board Service. This was undoubtedly a step forward.

CHAPTER II

PRIMARY AND SECONDARY EDUCATION

Number of Training Colleges and Schools

The following table shows the number of training colleges and schools over the past four years:-

	Third	Quar	ter				1971	1972	1973	1974
Training Colleges				1101111	A CALLET	A WALLET	7	7	7	8
Vocational Schools					A KANA		21	22	23	23
High Schools		MA. W		579100	3. 8.00	Miles III	221	222	221	220
Art High Schools							-	100 N-100	1	1
Agricultural High Schools							5	6	6	6
secondary Schools			10.11	0 V.			40	35	34	33
pecial Secondary Schools				10 1.00			7	7	7	8
rimary Schools							662	641	623	620
Church Schools				III Die II			24	24	22	22
pecial Schools (at Hospita	als)				17.		10	10	9	9
farm Schools							9	13	12	3
re-Primary Schools					25.11	rial v	dope-yran	THO B HINE	3	5
							1 006	987	968	958

During the period under review the number of schools decreased by 10 compared with the number in the preceding year.

There was an increase of one training college as a result of the establishment of the Training College at Port Elizabeth. The number of high schools decreased by one owing to a change in the status of the Strydenburg High School to that of a primary school.

The number of secondary schools decreased by one owing to a change in the status of Kanoneiland Secondary School (school district of Gordonia) to that of a primary school.

The establishment of the Milnerton Special Secondary School caused an increase of one in the number of Special Secondary Schools.

Altogether 11 primary schools in rural as well as in urban areas were closed, while the Klawer Secondary School amalgamated with the Klawer Primary School (school district of Vanrhynsdorp) and the Indwe High School amalgamated with the Indwe Preparatory School. The status of one primary school was changed to that of a farm school, while seven farm schools were classified as primary schools. Two new primary schools were established, viz. the Fanie Theron Primary School (Kraaifontein) and the Camps Bay Preparatory School. A high school and a secondary school were classified as primary schools. This represents a decrease of 3 in the number of primary schools.

Three farms schools were closed; 7 farms schools were regraded as primary schools and 1 primary school was regraded as a farm school, with the result that the number of farm schools decreased by nine.

The overall picture of the whole Province shows a nett decrease of 12 primary and farm schools compared with the number of the previous year.

Two pre-primary schools were established, viz. the Montagu Pre-Primary School and the Tygerberg Hospital Pre-Primary School.

Enrolment

The total enrolment in all the abovementioned institutions (training colleges and vocational schools incuded) was 237 465 at the end of the second quarter of 1974. This represents an increase of 553 compared with the number of pupils and student-teachers enrolled in 1973.

The following table shows the enrolment and the annual increase for the years 1972 to 1974:-

cond Qua	rter						Total Enrolment	Total Increase
1972		(-8/25)		 1	Man.	14.000	236 259	1 310
1973			 	 		 	236 912	653
1974			 	 		 	237 465	553

The enrolment figures for 1974 include 254 Chinese pupils.

The number of primary school pupils at the end of the second quarter of 1974 was 149 377. This is a decrease of 483 compared with the number for 1973. In 1972 there was a decrease of 1 050 compared with the number for the corresponding period in 1971, while there was a decrease of 1 081 during 1973 compared with the number for 1972.

The secondary enrolment for 1974 shows an increase of 974 pupils on that of the preceding year.

The following statistical table represents the figures for the period 1971 to 1974:-

						Number of Secondary Pupils	Annual Increase
RELEG	A 111	C C			 - Marchan	80 621	1 098
	100		 	 	 	82 809	2 188 1 715
			 	 	 		974
							Secondary Pupils

The percentage distribution of pupils in Standards 6 to 10 over the past ten years is given in the table that appears in Appendix H. This indicates that the distribution of pupils in the higher secondary standards is reasonably constant. The following are the statistics for the years 1972 to 1974:-

Year					·Standard 6	Standard 7	Standard 8	Standard 9	Standard 10	
1972					 100	97	87	70	53	
1973					 100	96	87	72	55	
1974					 100	96 .	.89	74.	57	

SYLLABUSES AND EXAMINATIONS

Syllabuses

Interdepartmental syllabus committees are presently drawing up new core syllabuses for subjects for the Practical Course, Standards 9 and 10. The syllabuses will be submitted to the Committee of Heads of Education for acceptance early next year. The various Departments of Education will thereafter adjust the syllabuses to their needs.

Interdepartmental syllabus committees have also drawn up core syllabuses for Functional Mathematics and Functional Physical Science. The latter has already been accepted by the Committee of Heads of Education and the necessary adjustments will be made at a later date.

A directive, Beleidstuk in verband met die vertolking, onderrig en eksaminering van die afdeling taalleer in die sillabus vir Afrikaans [Eerste Taal] Hoër Graad, was drawn up by an interdepartmental committee and has been accepted by the Committee of Heads of Education. This directive will be made available to secondary and high schools, training colleges and other interested parties early in 1975.

A new terminology list for Accountancy has been drawn up by the Language Service Bureau in collaboration with the Cape Education Department. This list has been sent to all secondary and high schools.

The form of the letter in Afrikaans, English and German was revised and modernised. The form of the letter in Afrikaans and English has been sent to schools and the form of the letter in German will be published early next year.

A Study Committee for German has been constituted.

Senior Certificate Examination

By virtue of the powers vested in him by section 9(2)(b) of the National Education Service Act, 1967 (Act 41 of 1967), the Honourable the Minister of National Education decided in 1971 that the control over and administration of the examinations in vocational schools which had not yet been transferred to the Provincial Education Departments, namely the examinations for Standards 8, 9 and 10 in Technical High Schools and Commercial High Schools, would be gradually transferred from the Department of National Education to the Provincial Education Departments with effect from the November 1972 examinations.

In 1974 the Department therefore for the first time conducted the Senior Certificate examination in Technical High Schools and Commercial High Schools in the Cape Province. The change-over to the syllabuses of the Cape Education Department applied to all subjects for which Departmental syllabuses already exist. For those vocational subjects for which this Department has no syllabuses, i.e. Machine Drawing, Building Drawing and the technical vocational subjects, as well as the commercial

subjects Accountancy, Commercial Mathematics, Economics, Commerce, Mercantile Law, Shorthand and Snelskrif as taught in Commercial High Schools, the question papers were based on the syllabuses of the Department of National Education. This will again be the case at the end of 1975.

The following is an analysis of the results in the Senior Certificate examination over the past two years:

		1973	1974
Number of White candidates who wrote the whole examination	 	9 995	12 107
Number of passes in the first grade	 	2 502	2 847
Number of passes in the second grade	 	6 3 1 3	7 4 1 9
Number of failures	 	1 180	1 841
Number who took a course leading to Matriculation Exemption	 	8 751	9 3 3 2
Number who obtained Matriculation Exemption	 	5 943	6 1 3 9

These figures reveal that the number of candidates in 1974 was 2 112 more than in the previous year. The increase in the 1974 figure is mainly due to the fact that the control of the Senior Certificate examination in Technical High Schools and Commercial High Schools was transferred to this Department in 1974. The pass lists show that 25 per cent passed in the first grade in 1973, while 24 per cent obtained a first grade pass in 1974. The percentages for those who passed the examination in 1973 and 1974 were 88 and 85 respectively. Of the number that took courses leading to Matriculation Exemption, 68 per cent were successful in 1973 while 66 per cent passed in 1974. The number of candidates who obtained Matriculation Exemption in 1974 represents 51 per cent of the total number of candidates who sat for the Senior Certificate examination.

EDUCATION LIBRARY SERVICE: 1974

Staff

There have been many staff changes over the past year and one post of Library Adviser was vacant for the whole period.

School Library Section

The number of visitors to the Model Library rose to more than 320 and the members of the staff were often called upon to give advise on the selection and purchase of books. Some members of the staff were also involved in meetings with teachers, parents and librarians as well as in 5 of the courses in school librarianship.

The bookstock was increased by 1 707 titles and good progress was made in relieving the backlog in the cataloguing. A start was also made with the supply of completed catalogue cards to schools.

The year's lists of approved books comprised 2 674 titles and were distributed to all schools. The cumulative list of reference books and periodicals for high schools was completely revised. Select lists of recommended books for Geography and History were compiled and made available to all schools.

More schools sent in books for rebinding this year, and 5 609 items were sent to the bookbinders.

Education Library

The membership was increased by 593 members to make a total of 2 333 and 20 298 books were loaned. Approximately 7 314 visitors' requests were attended to personally and 1 923 telephone queries were handled

4 841 titles were added to the bookstock and the backlog in the cataloguing section as well as in the supply of the completed catalogue cards to the teachers' training colleges was greatly reduced.

Schools

21 short refresher courses in school librarianship were held for primary schools and the primary sections of high schools.

Approximately 500 representatives from 446 schools attended the entire course while more than 150 school principals attended the course at the nearest centre on the last day.

Approval has been given for the inclusion of full-time librarian posts in high schools which maintain an enrolment of 400 or more pupils above Standard 2, and in primary schools of 600 or more pupils, in cases where the schools have standard libraries. The first appointments have already been made

Apart from lecturing at the courses, the school library advisers have made 87 formal and 114 informal visits to schools.

Teacher Training Colleges

Library facilities were granted to the Port Elizabeth Training College and two members of staff were appointed.

The post of assistant-librarian was created at the Wellington College and an appointment has been made.

AUDIO-VISUAL EDUCATION

It is still the policy of the Department to encourage and improve the application of audio-visual techniques in education. In order to achieve this goal it was necessary to increase the field staff. Mr. P.J. du Toit was appointed Adviser for Audio-visual Education in the Eastern Cape with Port Elizabeth as his headquarters.

To meet the needs of schools and training colleges more adequately the quotas for the supply of apparatus have again been revised.

Research in respect of closed-circuit television continues. Various experimental programmes have already been filmed and have been submitted to schools and study committees for evaluation. A primary school has been equipped with television apparatus in order to explore all the possibilities of this medium in the primary school.

CHAPTER III

HOSTEL MANAGEMENT AND GRANTS

School Hostels

In 1974 61 hostels were maintained by the Department and 247 hostels were aided by the Administration and conducted at the financial risk of recognised church authorities, hostel committees or private individuals.

Particulars of the accommodation available at hostels during the year 1974, the number of pupils accommodated, etc., are furnished in the following schedules:-

Hostels Maintained by the Department

Hostels maintained in connection v	vith—	Primary, Secondary and High Schools	Agricultural High Schools	Special Secondary Schools	Training Colleges	
Accommodation available	Boys Girls	1 542 1 163	968	693 224	590 1 233	
	TOTAL	2 705	968	917	1 823	
Number Accommodated	Boys Girls	1 452 1 124	936	610 191	587 1 177	
	TOTAL	2 576	936	801	1 764	
Vacancies	Boys Girls	92 49	63	83 33	39 65	
Militarity about the court app.	TOTAL	141	63	116	104	
Excess number of pupils accommodated	Boys Girls	10	31	A You = (Na i)	36 9	
	TOTAL	12	31		45	
Paying full fees	Boys & Girls Boys &	2 261	486	444	1 764	
Remissions	Girls	315	450	357	Since.	
Carried and Advisory	TOTAL	2 576	936	801	1 764	
Within area served by hostel Outside area served by hostel	Boys & Girls	1 248	a minimal z mi		hoods-wen	
Guiside area served by noster	Boys & Girls	1 328	provenedly or	17 92 <u>-</u> mlo(1	orte guerrin	
A 841 dates ment a triad to the Built	TOTAL	2 576				

Vocational School Hostels

In 1974 there were 16 vocational schools with hostels. These hostels are conducted at the financial risk of the Administration.

Particulars of the accommodation available at hostels during the year 1974, the number of pupils accommodated, etc., are furnished in the following schedules:-

	40-10-20-0	TO Charles		Boys	Girls	Total
Accommodation available		 	 	2 294	1 440	3 734
Number accommodated		 1000	 	2 051	1 272	3 323
Vacancies		 	 	298	253	551
Excess number accommodated Paying full fees:			 	55	. 85	140
Boys and Girls Remissions:		 	 1 933			
Boys and Girls		 	 1 390			3 323

Hostels aided by the Administration

nant dispussional problems in				i sur	Boys	Girls	Total
Accommodation available ,.	 0 4 9				11 359	11 444	22 803
Number accommodated	 10.184	DAME OF			9 477	9 089	18 566
Vacancies	 	 			2 206	2 5 9 3	4 799
Excess number accommodated Paying full Fees:	 -				324	238	562
Boys and Girls Capitation grants:	 	 	11 2	260	N - 2 31 - 2 (- 1)		NEW THE
Boys and Girls	 	 	7 3	306			18 566
Within area served by hostel	 	 	14 4	157			
Outside area served by hostel	 	 	4 1	109			18 566

School Conveyance Services

The following are particulars of school conveyance services for the years 1973 and 1974:-

Year	Total number of conveyance services	Total number of pupils conveyed	Total distance or routes	Total cost of conveyance services
1973	395	17 686	18 294 km	R1 201 624
1974	405	14 662	18 759 km	R1 366 159

CHAPTER IV

THE PSYCHOLOGICAL SERVICES,

Staff

During the year there were some interruptions in the work as a result of members of staff being on furlough, study leave or sick leave. The one relieving school psychologist could not fill all the vacancies as he was *inter alia* also on sick leave for a large part of the second and third terms.

At the beginning of the year, Mr. J.H.A. du Plessis assumed duty as a school psychologist in one of the Bellville circuits. He succeeded Mr. W.C. Gericke who was transferred to the post of relieving school psychologist. Mr. J.B. van Rooyen retired on pension at the end of the year.

At the newly established School Clinic at Paarl, Mr. J.N. Smit, Assistant Head of the Bellville School Clinic and Mr. P.V. Botha, Clinical Assistant at the same clinic, were appointed Head and Assistant Head respectively. Mr. A.P. Fourie, the other Clinical Assistant at the Bellville School Clinic, was appointed Assistant Head of this clinic.

Guidance

The scope of psychological and guidance work undertaken by teacher-psychologists in schools, by school psychologists in schools and in their offices and by school clinicians at the school clinics constantly increased.

At the beginning of the first term a four-day conference of all school psychologists was held in Cape Town to discuss the implementation of a guidance programme in a system of differentiated education.

During the year four refresher courses for teacher psychologists were held. These courses are also attended by the school pyschologists concerned. One course was held in Cape Town during the July holidays. The other three courses were held at Kimberley, Port Elizabeth and East London during the last week of the third term. Through these courses much was done to review and to put on a sound foundation the valuable work done in schools by these persons.

Thanks to the valued assistance and co-operation of schools and especially of teacher-psychologists, a comprehensive psychometric and guidance programme was carried out. To establish the level of intellectual functioning of pupils, 49 000 group and 4 658 individual intelligence tests were applied. To establish the scholastic achievement level of pupils, 29 973 standardised scholastic tests were applied. In order to assist pupils with personality problems, 2 024 personality tests and questionnaires were used. More specifically with a view to choosing a type of school, subjects and a vocation, 22 223 aptitude and ability tests and 37 748 interest questionnaires were used.

As part of the abovementioned psychometric work and thanks to the assistance of teacher-psychologists, 25 065 interviews were conducted with pupils in connection with educational, personality and vocational matters. Assistance and guidance to principals, teachers, parents and other persons concerned necessitated a further 8 720 interviews.

As in the past school psychologists assisted in the practical training of students taking a course in Guidance at the Universities of Stellenbosch and Cape Town.

Once again school psychologists played an important part in testing programmes of the Human Sciences Research Council in connection with the standardisation of psychometric aids.

At present there are 113 high schools each having at its disposal the services of a teacher-psychologist, and 28 high schools where two schools jointly share the services of such a person.

Special Education

The gradual increase in the number of pupils who receive special education continued. At the end of the year there were 8 050 pupils in 678 special classes at 301 schools. This is an increase of 245 pupils and 13 classes compared with the previous year.

Of the 678 teachers teaching in special classes, 300 are in possession of the Diploma for Teaching in Special Classes. The number of qualified special class teachers therefore increased by 10 per cent compared with the previous year. The need for trained staff in this branch of education continues.

At the end of the year the enrolment in the 8 special secondary schools was 2 650. This represents an increase of 113 pupils compared with the previous year.

Next year the special secondary school at Milnerton which opened in temporary accommodation will move to a new building complex as soon as it has been completed.

A ninth special secondary school is under construction at Saldanha.

To alleviate the accommodation problem in special secondary schools more of these schools are planned where the need is most urgent.

School Clinical Services

During the year these services were further extended by the establishment of a school clinic at Paarl. There are now 6 school clinics with a total of 13 school clinicians. The number of remedial teachers at the school clinics has also increased from 10 to 15. It is hoped that 3 more clinics, one at Newlands, Cape Town, one at Worcester and one at George will start functioning in 1975. With a view to the extension of remedial services more clinics are planned at other centres.

During the year 1 793 pupils were examined and treated at the six school clinics. Two hundred and ninety pupils received remedial teaching.

The school clinics still render a highly significant contribution in respect of clinical diagnostic, clinical therapeutic and clinical remedial services.

Speech Defective and Partially Hearing Pupils

At present there are 90 posts in this section of the Services. Sixteen of these posts are attached to the Mary Kihn School and there are four full-time classes for partially hearing pupils at the North End Grey Primary School, Port Elizabeth and three classes at the College Street Primary School, East London. The other 74 are itinerant posts. Only 51 of the latter could be filled during this year.

Twenty-seven thousand pupils were tested for hearing and speech defects. In 222 schools 8 138 pupils were treated, 1 180 for hearing defects and 6 958 for speech defects. Of those pupils who received treatment, 267 pupils with hearing defects and 1 852 with speech defects improved to such an extent that treatment could be terminated.

Once again the Senior Adviser for Partially Hearing and Speech Defective Pupils was responsible for lectures at the training colleges in connection with the identification and treatment of pupils with hearing and speech defects.

CHAPTER V

SCHOOL HEALTH SERVICES

The past year has once again brought significant changes in the personnel as well as in the extent of the school health services.

At the end of August Dr. J.P. Liebenberg retired as Chief Medical Inspector of Schools after nearly 21 years of devoted and valuable service to the Department of Education. A long period of vacation leave preceded his retirement and for the greater part of the year his mature judgment and wide experience of all aspects of school health services were not available to the Department.

A significant extension of the dental services to schools took place at midvear with the appointment of Dr. D.W. Smith and Dr. V.C. Rigney as additional dental inspectors of schools. Dr. Smith will have East London as headquarters and will serve that city as well as part of the rural areas surrounding it, while Dr. Rigney, with George as headquarters, will serve the towns in that coastal area as well as the adjacent districts of the Little and the Great Karroo. These additional appointments should make a valuable contribution to the improvement of the dental health of all the pupils as well as to the clinical treatment of the indigent pupils in the areas under their care - areas which have thus far been poorly provided with departmental dental inspection and clinical services.

At the end of 1974 the establishment of the medical and dental inspectorate consisted of 14 medical inspectors, 7 dental inspectors and 41 school nursing sisters. At the end of the year there were vacancies for 4 medical inspectors and 4 school nursing sisters.

Work done by Medical Inspectors

Nu	imber of schools visited					sion li		the a	300,000		317
	imber of pupils examined								49		41 015
	mber of pupils re-examined					100					9 216
	imber of follow-up examination										5.044
Nı	mber of pupils recommended	l for tre	atment			'			THE BUD	17000	14 348
Nu	mber of directions to teacher	S				4 4			Long, and		14 428
Ni	mber of pupils whose parents	s or guar	rdians v	vere	presen	t at m	edical	inspe	ction		12 755

Analysis of defects found among pupils examined

Defects												Numi	ber of pupils
M	alnutrition				 								301
Te	eeth				 								6 0 1 8
	ose and Throat				 								408
Sp	beech				 								65
Gl	landular Syste:	m:	Lymph	atic	 								28
			Endocr	ine	 	·							23
Ey	es: Vision				 								3 088
	Other				 								209
Ea	irs				 								1 252
Не	earing				 				84.4	144	E		274
Sk	in Diseases				 	44		0. 1.0	20. 10			- 1.00	627
Не	eart and Circula	tion			 								167
Ar	naemia				 					CAMP S			192
Lu	ings				 								235
Ne	ervous System				 				d distant	STATE !	£ 800 500	diffe and	239
Ge	enito-urinary sy	sten	n						0.00				618
	odomen				 								225
De	eformities				 	2 4,190	DTL.				10000	THE PARTY OF	514
In	fectious Disease	S			 	1000		Waln,	the delication	1	WAY TO BE	memo s	78
Ni	ts and Vermin				 								143
Ot	her	de			 PC HIM	18(1)	uth. It			W (\$35		-1116	670
Treatme	nt												

Number of pupils recomme							 14 348
Number treated since	 				 	 	 9 962
Percentage of treatment	 		Town or	and .	 	 	 69,4%
Percentage of pupils exami-							
smallpox		The same of					 96,15%

GENERAL COMMENTS ON ASPECTS OF MEDICAL INSPECTION

The central administrative control over the arrangements for medical inspection at schools was thorough and no problems of any significance occurred in this regard. This aspect of the organisation of medical inspection remains a very important one and any lowering of administrative standards will have a far reaching effect on the service.

Preparation for and organisation of medical inspection within the schools is generally thorough and the co-operation of principals and staff remains good.

The continual interest of parents and their attendance in large numbers at the medical inspection of their children - especially of the younger children such as the pre-primary and kindergarten groups is a sign that they recognise the necessity for and the value of these examinations. This co-operation of the parents is welcomed and appreciated by the medical inspectors because it makes their work more meaningful and they also achieve more.

The provision at many schools of improved and more private inspection rooms with the necessary facilities for the periodic inspection and examination of school children by both medical inspectors and school nursing sisters have made their work easier and more pleasant.

Although the multi-purpose use of these medical inspection rooms must surely be encouraged, the school health service hopes that, in spite of the increased use of these rooms by the personnel of the other services, they will always be readily available to medical inspectors and school nursing sisters when they visit these schools. These specially planned inspection rooms are of course also very suitable for use by the dental inspectors for the inspection and clinical treatment of pupils. In those schools where these specially adapted medical inspection rooms are not available, principals usually try to put at the disposal of the medical and dental inspectors the best alternative facilities. These efforts are highly appreciated by the officers concerned.

Co-operation with the personnel of the other services, e.g. school psychologists, speech therapists and teachers of special classes is very satisfactory and this contributes to a more complete knowledge of the child and more effective treatment of both physical and psychological defects.

The comprehensive surveys carried out by the speech therapists in the junior primary classes and the resulting early diagnosis of speech and hearing defects is a very valuable service. The meticulous follow-up care by the speech therapists and their liaison with the medical inspectors of schools in the treatment and care of pupils with speech and hearing defects is also very praiseworthy.

It has been decided to use the facilities of the Clinic for Corrective Physical Training at the Saffier Primary School on an experimental basis for the motor training of the group of children with normal or above-normal intelligence but who show perceptual-motor defects. The problem of the indentification and corrective physical training of educationally retarded pupils with perceptual-motor-defects will in the future require more sophisticated attention by both the medical inspectors of schools and the private specialists.

The medical examination of pre-primary pupils in provincial schools is gradually increasing in scope. In the preparations for medical inspection preference is given to their needs because the early diagnosis of certain diseases as well as of sensory defects is very important for their school progress. Apart from the fact that the examination of these young children is more time-consuming there are no special problems associated with their medical inspection. Extension of medical inspection to all recognised pre-primary and nursery schools is certainly very desirable but owning to a shortage of medical personnel such a step cannot be recommended at present.

Dental caries and periodontal diseases remain the most common defects found amongst school children. Whereas the treatment of all other medical defects is very full and adequate, the treatment of dental defects is still very unsatisfactory. Treatment facilities for dental defects are expensive and frequently inadequate or unobtainable. The dental services offered by the Department provide a great need in the case of the less well-to-do pupils who would otherwise suffer much pain and discomfort. A survey some years ago showed that dental caries and toothache were of the most important disease conditions that hampered the school work of pupils.

Dental inspectors of schools report, however, that the retention of the present almoners' scale - for the determination of indigency - results in an annual percentage fall in the number of children qualifying for this service provided by the dental inspectors. Altered monetary values, rising costs and a rise in salaries require that these scales should be revised at regular intervals if the present system is to continue to function efficiently and fairly.

CLINICS FOR REMEDIAL PHYSICAL EDUCATION

The work of the clinics for remedial physical education at Saffier Primary School and Nassau High School has gone on uninterruptedly over the past year.

Up to the present only children suffering from physical and functional defects such as poor posture, flat feet, abnormal spinal curvature, poor breathing habits and weak chest development, that can benefit by appropriate corrective physical exercises have been referred by the medical inspectors of schools to these clinics for treatment.

Treatment by means of suitable physical exercises at the clinic as well as at home is instituted only after written approval of the parents or guardians has been obtained and often only after examination by and on the advice of the general practitioner or specialist concerned. After a period of treatment these children are referred back to the medical inspectors for the assessment of progress and for advice as to the necessity for the continuation of the exercises for a further period.

As a result of the decision to use the clinic at Saffier Primary School on an experimental basis for the corrective motor re-education of under-achieving pupils with perceptual-motor deficiencies, the activities of this clinic will be extended and differentiated. The results of this effort to improve the achievements of pupils by means of corrective exercises will have to be experimentally tested to assess the value of the method, and in-service training of the personnel of this clinic to enable them to undertake this work, will have to be arranged.

INFECTIOUS DISEASES

Although a few sporadic cases of notifiable infectious diseases such as meningitis occurred during the year, there were fortunately no epidemics of serious infectious diseases. During the winter months a severe form of influenza afflicted the pupils and staff of several schools and hostels to such an extent that emergency measures had to be taken.

The increasing and almost epidemic occurrence of certain parasitic diseases such as head lice and scabies in certain schools and in particular in certain less-affluent urban areas gives cause for concern. Efforts will have to be made to ascertain the presence of these conditions as soon as they make their appearance in a school or hostel. Immediate steps will also have to be taken to ensure the effective treatment of established cases and for the prevention of further spread of these diseases amongst the children. To prevent re-infection at home after treatment, guidance and home visits by school nursing sisters will be of great value.

SCHOOL DENTAL SERVICES

Work done by the Dental Inspectors of Schools

this alcodes in rendermant les	Cape Town	Kimberley	Port Elizabeth	East Londen	George	Total
Number of pupils examined	6 285	10 096	3 635	14 180	5 326	39 522
Number of pupils treated	2 599	859	2 244	195	A STATE OF THE STA	5 897
Number of prophylactic treatments	586	124	79	155	_	944
Number of teeth filled	3 418	403	686	DEUT JOE SHOT	ETHOMAS OF	4 507
Number of teeth extracted	3 166	968	3 618	75	ו פפרובות כ	7 827

The appointment of two additional dental inspectors in areas previously largely without this Departmental service, has brought about a sudden extension of the dental services. As there was a long delay in the provision of suitable mobile equipment for these two additional dental inspectors, they could not give much attention to clinical treatment of indigent pupils during 1974. They concentrated chiefly on inspection and guidance services as well as a statistical survey of the state of dental health in the areas where they will work in future. It is however expected that the problems connected with the provision of mobile equipment will be solved early in the new year and that they will then be able to make a significant contribution to the treatment of indigent pupils with dental defects in their areas.

The highlight during the past year as far as the dental service is concerned was probably participation in the national campaign for the improvement of dental health among school children initiated by the Dental Association of South Africa. This campaign fitted in very well with the programme of guidance services already being undertaken by the dental inspectors. The general opinion amongst the dental inspectors was that this form of national campaign should be an annual event and that it should also be followed up during the rest of the year. The lectures and lessons which were specially prepared for the programme of guidance of the national campaign can also be used very effectively by the personnel of the school health services in their own health guidance work throughout the school year.

Necessitous pupils who, in terms of the Department's medical scheme, received dental treatment from private dentists and municipal clinics in Cape Town and East London during 1974.

	Extracted	Filled	Treated	Dentures	Amount Spent	n dina
The state of	8 100	5 613	1 487	288	R46 744 ,01	

For the treatment of indigent pupils extensive use is also made of the services of municipal clinics and private dentists. Towards the end of 1974 the new increased tariff for dental services became operative and this increase will facilitate the local arrangements of school boards for the provision of these services by private dentists.

OPHTHALMIC SERVICES

Ophthalmic Work Done

The Departmental Clinic at Goodwood								
Number of first attendances Total Number of consultations (in Pairs of spectacles supplied		ng firs		s and	 re-exa 	 minat 	ions)	141 468 266
Cape Town Municipal Clinic								
New Cases Total number of attendances Pairs of spectacles supplied			 					86 630 240
Cases referred to Eye Clinics at Provinc	ial Ho	spitals						
Examinations Pairs of spectacles supplied			 					133 133
Total number of spectacles supplied			 dian o					639

Since eye diseases and visual defects together constitute the medical diagnostic category with the highest incidence amongst school children, the detection and adequate treatment of these defects is of great importance in the school health service.

Visual acuity tests are applied by school nursing sisters to all pupils entering school including the new group of pre-primary pupils. From time to time surveys are made of the visual acuity of the total school population of certain schools and those with definite visual defects are then recommended for treatment while those with even the slightest deviation from normal sight are followed up and regularly retested at intervals. Special attention is also given to pupils referred by teaching staff for examination on account of suspected visual defects. Children with very poor vision are referred to ophthalmic clinics and ophthalmologists for examination and advice as to the need for specialised medical treatment or transfer to special schools with sight-saving classes.

The Eye Clinic at Goodwood is still functioning well and rendering ophthalmic services of a high standard. Owing to administrative reasons there is still too great a delay in the actual provision of glasses to pupils following examination and prescription by the ophthalmologist. Administrative re-organisation of the dispensing system in order to overcome delays in the issue of glasses has been planned during the past year and will be put into practice in the near future.

Co-operation with the School for the Blind and Weak-Sighted at Worcester in the examination of pupils with very weak sight and the arrangement of the transfer of such pupils to a class for the blind or the weak-sighted remains excellent.

Work done by School Nursing Sisters

Number of schools visited for medical inspections						354
Number of school visits for medical inspection						1 164
Number of schools visited apart from medical inspections				NO.	7	920
Number of school visits apart from medical inspections				1.0		3 292
Number of pupils prepared for medical inspection			and the	100	001	51 200
Number of pupils examined at routine inspection				-		105 201
Number of pupils examined apart from routine inspections						15 934
Number of pupils with vermin in their hair				1 11 1/2	A Agy	30
Number of pupils with nits in their hair			T TANK		19/16/19	401
Number of homes visited	1				Di i	1 679
						109
Number of hostels and other institutions visited						33
Number of eye clinic sessions at which assistance was given		11.010			ACR.	707
Number of lectures given	**				M W.	101

It is gratifying to be able to report that no shortage of nursing personnel was experienced during the past year. Temporary vacancies that occurred were usually promptly filled by suitable candidates and amongst others, two new dental nurses were given in-service training and placed in the circuits of George and the Western Cape. At the end of 1974 there were 4 vacancies for school nursing sisters on the establishment, which consisted of 1 supervisor of nursing services, 34 school nursing sisters and 6 dental nurses.

The work done by the school nursing sisters is of particular value in those urban and rural areas where there are unfilled vacancies for medical inspectors of schools and where medical inspection can only be done at irregular intervals. Services such as the detection of visual defects, control of parasitic diseases and care of dental defects are maintained in such areas with the help of these school nursing sisters.

Cordial co-operation exists between school nursing sisters and the health visitors and clinic nursing sisters in the service of municipalities and divisional councils. This co-operation is particularly valuable in the control of parasitic and infectious diseases like lice and nits and scabies which have assumed epidemic proportions in certain schools over the past year. With respect also to home visits and follow-up work in the case of the abovementioned illnesses these services complement one another very well.

The cordial co-operation and assistance rendered by school principals and the members of their staffs are highly appreciated by the school nursing sisters. Unfortunately there are still schools where rooms, which are satisfactory for the execution of their medical and routine inspection duties, cannot be allocated to the school nursing sisters. Any improvement in this respect will make the work of school nursing sisters more pleasant and efficient.

Where such facilities are already in existence, the room in the medical inspection block, which is specially designed for the use of the school nursing sister should be freely available to her during medical as well as routine inspections and follow-up work.

CHAPTER VI

SUPPLY, TRAINING AND CONDITIONS OF SERVICE OF TEACHERS

The form in which statistics are supplied with regard to the shortage of teachers has been changed in this annual report. Until 1973 the number of married women as well as pensioners occupying temporary posts was considered to be part of the shortage. Since these teachers are in point of fact trained and certificated, their inclusion did not give a true picture of the staff position in the Cape Province. Only the number of uncertificated teachers in temporary posts, is a true indication of the actual shortage of teachers.

Supply and Training of Teachers

The increase in the number of teachers in the various groups of schools for the period 1970 to 1974 is indicated in the following tables:-

							Increas	e in Numb	er of Teac	hers
The state of the s					.01	1970	1971	1972	1973	1974
Primary Schools						 18	39	2	30	61
Special Classes and	Spec	ial Seco	ondary	School	s	 48	42	34	44	18
Secondary, High ar	d Vo	cationa	al Scho	ols		 138	117	118	78	186
Training Colleges						 21	31	_	2	17
Music Posts						 25	23	26	12	10
TOTAL						 250	252	180	166	170
PERCENTA	GE I	NCREA	ASE			 2,20	2,18	1,52	1,38	1,38

During the past 5 years 1018 additional teaching posts were created. The number of teaching posts therefore increased by 8,66%.

A table reflecting the staff position in schools and training colleges during the past 3 years is given on page 27.

Granting of Bursaries

(i) Secondary Teachers

An amount of R2 306 192 in the form of bursaries was made available to students taking approved courses at universities and technical colleges during 1974. A total of 3 222 students at universities and technical colleges received assistance in 1974 as against 3 120 in 1973. Of these, 73 studied at technical colleges. The number of new students who received assistance in 1974 was 1 436, an increase of 42 compared with the number of new students in 1973. In the previous year there had been an increase of 96.

(ii) Primary Teachers

2 323 students at training colleges received bursaries during 1974, 17 more than in 1973. The sum of R982 041 was made available for this purpose.

Training of Primary Teachers

One-year Teachers' Diploma Courses in a number of practical subject, following on the three-year Primary Teacher's Diploma Course, were introduced for the first time in 1971 at five training colleges. One-year Teachers' Diploma Courses in the academic subjects English, Afrikaans, Mathematics, Physical Science and Biology, were introduced for the first time in 1972 at two training colleges. Courses in Junior Primary Education and Pre-Primary Education were introduced in 1974. The following table shows the number of candidates who successfully completed the different Teachers' Diploma Courses following on the three-year Primary Teachers' Diploma Course, in 1973 and 1974:

								1973	1974
Academic subjects						10.2	MANUAL A	18	19
Woodwork and Metalwork								33	23
Junior Primary Education									3
Art								7	17
Agricultural and Physical Science	ence	1			14.00		THE ROLL	20	20
Physical Education			11000		od.a		ETPI W	26	30
Needlework			24.00	1	to the	M	or horse	10	7
Pre-Primary Education .			VI. 8		m.63	CAO	munt no	O .her-Shirt	18
School Music				of bas	T test	6 2.12	strey No.	and the same of the same of	3
Instrumental Music								5	5
TOTAL							ersita	120	145

The policy of providing adequate and modern training and boarding facilities at training colleges was continued. The capital expenditure for the financial year ending March 1974 was as follows:-

					Colleges	Hostels	Total
137-14	1	111	William.		R	R	R
Denneoord (Stellen	bosch)			348, 15	11 244, 64	11 592, 79
Graaff-Reinet					9 504, 93	4 123, 63	13 628, 56
Oudtshoorn					15 905, 36	9 787, 97	25 693, 33
Paarl					657 787, 18	5 000, 00	662 787, 18
Wellington						_	
Cape Town					8 541, 56		8 541, 56
Port Elizabeth				/	50 134, 00		50 134, 00
TOTAL					R742 221, 18	R30 156, 24	R772 377, 42

Enrolment at Training Colleges

The following table shows the supply of student-teachers over the past 5 years (statistics for first term):-

le at so		Primary	Teachers' C	Course	lima we will	Pre- Primary	Higher Primary	Diploma Courses	de A	
Year	First Year Men	Year Year Year Year		Year Year Year Year		Fourth Year	Third Year	Fourth Year	Total	
1970 1971 1972 1973 1974	208 220 247 231 256	631 682 701 677 673	839 902 948 908 929	663 731 760 804 778	568 635 706 725 761	- - - 18	242 - - - -	26 98 116 132 141	2 338 2 366 2 530 2 569 2 627	

The enrolment of first-year students increased by 2,31% in 1974: 10,82% in the number of men and a decrease of 0,59% in the number of women students. During the five years from 1970 to 1974 there was an increase of 10,73% in the enrolment of first-year students at training colleges.

Teachers' Examinations

In 1974, 711 candidates obtained the three-year Primary Teachers' Diploma.

During the past three years the results in this examination were as follows:-

na a minime colleges Saaga - Nathemahor	Junior	Standards	Senior S	Standards	T	otal	
Year	First	Second	First	Second	First	Second	thousy
	Grade	Grade	Grade	Grade	Grade	Grade	months
1972	20	213	70	357	90	570	
1973	31	238	64	357	95	595	
1974	33	236	48	394	81	630	

In 1974, 33 private candidates obtained the Primary Teachers' Diploma. In addition three candidates obtained the old two-year Primary Teachers' Certificate. These candidates also wrote the examination as private candidates as the Primary Teachers' Certificate Course at training colleges was discontinued in 1968.

Bilingual Certificate

The number of candidates who obtained a Bilingual Certificate in 1974 was as follows:-

	St	tudent-Teach	ers		Private Candidates							
S POR A	Higher Grade	Lower Grade	Total	Higher Grade	Lower Grade	Total	Grand Total					
	174	534	708	110	20	130	838					

In-Service Training of Teachers

During 1974 the following 7 in-service training courses were offered at various (42) centres and were attended by 3 783 teachers, Inspectors of Education and Subject Inspectors:-

 Afrikaans Higher for Sec Housecraft, Domestic Sc 	ience :	and No	eedlev	vork fo	or Sec	of Ste	llenbo v Stan	sch)	 W. Fa	 	253 372
3. Wood and Metalwork for	r Seco	ndary	Stand	ards		12. 11	, Stair	aurab	 	 	
4. Commercial Subjects for	Canan	dame	Ctand	1 -	••				 	 	196
4. Commercial Subjects for	Secoi	idary .	Stand	ards					 	 	2 203
5. Geography for Secondar6. School Librarianship	y Stan	dards	(Rho	des Un	iversit	ty)			 	 	111
o. School Librarianship									 	 	650
7. Teacher-psychologists									 	 	148
											3 783

The crash course in English offered by the University of Cape Town was attended by 11 teachers and the crash course in Biology at the University of Stellenbosch was attended by 14 teachers. The crash courses lasted 6 months.

The Teachers' Centre, Mowbray

The programmes and the activities are very largely in the hands of the volunteer study groups assisted by the Head of the Centre. At present there are some eighteen study groups whose executive committees actively involve about a hundred teachers.

The High School groups and the Special classes have on the whole been a success while a number of teachers have done a tremendous amount of work at the Centre. They have been active in initiating programmes and in generating a great deal of interest so that contact between the teachers and the study committees is developing. Difficulties have however been experienced in forming Primary School study groups.

The programmes during 1974 were very comprehensive indeed, and activities slowed down only during examination times. Courses and exhibitions were held during the short vacations and in June, and Field Studies were undertaken on several Saturdays. It has been found that meetings for High School teachers should be held in the evening while Primary School Teachers prefer afternoon meetings.

Statistics

Number of lectures/seminars/panel discussion	ns held	 	 	 	 	148
						19
Number of exhibitions held			 	 	 	8
Number of committee meetings of study grou		••				10
Total number of teachers who attended	ips					56
Total number of teachers who attended		 	 	 	 over 1	10 000

Staff

Mr. C.S. Nightingale was seconded to the Centre for a month specifically to do work on Field Studies, while Mr. J.J. van L. Sadie was seconded for the third term and rendered excellent service as a link with the Primary Schools

Outdoor Education

The Department has approved the principle of Outdoor Education, and to start with, this scheme will fall under the guidance and administration of the Centre.

The Building

The renovations and alterations at the Teachers' Centre have almost been completed and make a neat impression. The enclosed stoep plus the new science laboratory offer much-needed space.

The Teachers' Centre definitely serves its purpose. It is a place where teachers develop and formulate new ideas, where they exchange ideas and where they can simply meet informally and go away inspired.

Conditions of Service of Teachers

The new salary scales for teachers, which came into operation on 1 July 1974, are the best in the history of education. They place education as a profession on an economically acceptable level. An innovation in the scales is the recognition given in certain promotion posts to higher qualifications.

In view of the implementation of the system of differentiated education, the creation of additional posts of secondary assistants (part-time or full-time) at high schools, was considered with effect from 1 January 1974. In order to enable smaller high schools to offer a wider choice of subjects, whereby justice might be done to differentiated education, the minimum number of teachers at high schools was increased from six to seven with effect from 1 January 1974.

With effect from 1 April 1974, schools are eligible for the allocation of a post of teacher-librarian on the following basis (formerly only high schools with an accepted enrolment of 600 or more secondary pupils could qualify for such a post): ad hoc high schools with an accepted enrolment of 400 or more pupils; high schools with primary sections with an accepted enrolment of 400 or more pupils in Standards 2 to 10, and primary schools with an accepted enrolment of 600 and more pupils and which have at their disposal a modern library as planned by the Department. Because of the shortage of trained personnel and with a view to the effective application of available funds, only a limited number of posts can be allocated per annum.

In order to encourage extra-curricular instruction in Ballet and Art at schools (after school hours) it was decided to consider the creation of part-time posts for this purpose from 1 April 1974. It was also decided that a school would be eligible for the allocation of an additional teacher from that date if, in accordance with the official guidance of the Department, the time spent on instruction in Art and Handwork in Standards 1 to 5 during school hours was at least 20 hours per week and if the school had at its disposal the services of a fully qualified art teacher. In such a case the teacher concerned is not included in the normal staffing quota. For full particulars your attention is invited to the notice under the heading "Ballet and Art Instruction in Schools" which appeared in the Education Gazette of 21 February 1974.

In the course of the year a minor amendment was effected in the Department's policy regarding the employment of married women teachers. (Education Gazette dated 13 June 1974). Briefly this means that where a vacancy for an assistant teacher, which occurs from the beginning of the first quarter of a year, is advertised before the fourth quarter and the only suitable application is that of a married woman teacher who has not been given permission to compete on an equal footing with unmarried women teachers, such a post must again be advertised before the end of the third quarter or during the fourth quarter in order to give students the opportunity to apply; provided that the closing date may not be earlier than at least one week after the re-opening of schools in the fourth quarter. Under similar circumstances the post formerly had to be re-advertised during the fourth quarter.

2ND QUARTER 1974

Transported in 18			(a) Married women	(b) Pensioners	(c) Uncertificated teachers	Total number of temporary appointments (a), (b) and (c)	(d) Certificated temporary appointments	(e) Probationary and permanent appointments	Total number of appointments (d) and (e)	Total number of teachers
			Total %	Total %	Total %	Total %	Total %	Total %	Total %	<u> </u>
449 H 2 H 3 H 4 4	Men Women		1716 43,06	21 1,2 23 0,58	7 0,39 28 0,70	28 1,59 1767 44,34	38 2,17 107 2,68	1685 96,23 2111 52,97	1723 98,4 2218 55,65	1751 3985
Primary Teachers	Total Total Total	1974 1973 1972	1716 29,92 1605 27,68 1598 27,71	44 0,78 56 0,96 71 1,23	35 0,61 30 0,52 31 0,54	1795 31,29 1691 29,16 1700 29,48	145 2,53 164 2,83 143 2,48	3796 66,18 3942 68,00 3924 68,04	3941 68,71 4106 70,83 4067 70,52	5736 5797 5767
Teachers in Special Classes and Special Secondary Schools	Men Women		364 65,94	8 2,58 11 1,99	2 0,64 7 1,27	10 3,22 382 69,20	15 4,84 26 4,71	293 94,51 144 26,08	308 99,35 170 30,79	310 552
	Total Total Total	1974 1973 1972	364 41,83 315 36,97 305 37,74	19 2,18 20 2,34 31 3,83	9 1,03 14 1,64 10 1,23	392 45,04 349 40,95 346 42,80	41 4,71 50 5,86 34 4,20	437 50,22 453 53,16 428 52,97	478 54,93 503 59,02 462 57,17	870 852 808
Secondary Teachers	Men Women		696 60,73	52 1,86 17 0,87	78 2,80 79 4,07	130 4,66 792 40,87	73 2,62 62 3,19	2578 92,7 1084 55,93	2651 95,32 1146 59,12	2781 1938
	Total Fotal Total	1974 1973 1972	696 14,74 594 13,10 553 12,41	69 1,46 60 1,32 76 1,70	157 3,32 128 2,82 125 2,80	922 19,52 782 17,24 754 16,91	135 2,86 138 3,04 109 2,44	3662 77,6 3613 79,70 3592 80,62	3797 80,46 3751 82,74 3701 83,06	4719 4533 4455
Lecturers at Training College	Men Women		15 16,30		1 6 6	15 16,30	4 4,34	134 100,00 73 79,34	134 100,00 77 83,68	134 92
	Total Total Total	1974 1973 1972	15 6,63 22 10,52 21 10,14	2 0,95 3 1,44	1 0,47 3 1,44	15 6,63 25 11,94 27 13,02	4 1,76 3 1,43 1 0,48	207 91,59 181 86,60 179 86,47	211 93,36 184 88,03 180 86,95	226 209 207
Music Teachers	Men Women	1	339 48,22	8 9,30 20 2,84	3 3,48 23 3,27	11 12,78 382 54,33	4 4,65 12 1,70	71 82,55 309 43,95	75 87,20 321 45,65	86 703
	Total Total Total	1974 1973 1972	339 42,96 230 29,52 311 40,54	28 3,54 28 3,59 29 3,78	26 3,29 57 7,31 40 5,21	393 49,79 315 40,42 380 49,53	16 2,92 23 2,95 17 2,21	380 48,16 441 56,61 370 48,23	396 50,19 464 59,56 387 50,44	789 779 767
Summary of all Groups	Men Women		3130 43,05	89 1,75 71 ,97	90 1,77 137 1,88	179 3,53 3338 45,90	130 2,56 211 2,90	4761 93,90 3721 51,18	4891 96,46 3932 54,08	5070 7270
	Total Total Total	1974 1973 1972	3130 25,36 2766 22,72 2788 23,22	160 1,29 166 1,36 210 1,74	227 ·1,83 230 1,88 209 1,74	3517 28,48 3162 25,98 3207 26,70	341 2,76 378 3,10 304 2,53	8482 68,73 8630 70,91 8493 70,75	8823 71,49 9008 74,01 8797 73,28	12340 12170 12004

CHAPTER VII

SCHOOL BUILDINGS AND SITES

As was the case in recent years the Department this year again had to contend with the problem of restrictions on capital expenditure with the result that only the most urgent schemes could be taken in hand. In cases where the needs had to be provided for immediately, the use of mobile prefabricated housing was again resorted to.

As a result of restricted capital funds there is a great backlog in building schemes that has to be reduced. This necessitated the use of a priority system. The available funds are being used as economically as possible and the department constantly endeavours to plan schemes on a realistic basis. It furthermore remains the aim of the Department to ensure that buildings are erected according to standards that will offer modern facilities to scholars and teachers alike.

The total expenditure in respect of school and hostel buildings for the year ended 31 March amounted to R23 567 078 in comparison with R24 598 839 for the year ended 31 March 1973.

Appendix B contains details of new buildings and extensions to existing buildings completed during 1974.

A list of properties which were acquired, reserved, donated and exchanged appears in Appendices C and D.

Details of capital expenditure on school buildings since 1964/65 and the interest and redemption charges over the past 10 years appear below:-

TABLE I

Capital expenditure on school buildings (excluding hostels)

						R
1964/65	 ٠			30		6 609 900
1965/66	 			AV. No		8 326 004
1966/67	 					8 588 573
1967/68	 	-			1	10 479 216
1968/69	 					*11 681 262
1969/70	 		91	700		*15 836 250
1970/71		-	8			*22 924 784
1971/72						*27 827 455
1972/73	- "		5.			*24 598 839
1973/74						
						*23 567 078

^{*}These figures include hostels.

TABLE II

Interest and redemption in respect of loans from the government for school buildings (including hostels)

				R
1964/65	 	 	 	3 968 481
1965/66	 =	 	 	4 148 557
1966/67	 	 	 	4 644 284
1967/68	 1	 	 80 %	5 209 863
1968/69	 		 3 5	5 987 365
1969/70	 	 	 3.4	6 923 809
1970/71	 5.		 8	7 856 832
1971/72	 š	 	 100 to	9 619 686
1972/73	 	 1	 3 6	12 492 934
1973/74	 2.	 	 12.5	14 147 775
				1 . 1

CHAPTER VIII

FINANCE

During the financial year ended 31 March 1974, expenditure on educational services, exclusive of interest and redemption charges, amounted to R101 036 249. Details of expenditure under the main heads, together with the expenditure in 1972/73, are given hereunder:-

Settler Advance will a good	oz. Waterlan					1973/74	1972/73	
White Education			endas.	Marie C	A LANDAN	R	R	
Administration						700 485	668 935	
School Boards and S	chool Com	mittees				750 817	649 994	
Calcal Income di		111111000						
Medical Inspection	Charles and	15.1	4	1100		552 256	495 273	
Testi of Testion	inches 10" and					467 260	397 122	
Training of Teachers						4 068 504	3 394 821	
Secondary Education						21 839 813	18 186 383	
Primary Education						31 574 984	27 225 761	
Pre-Primary Education	on					24 160	27 225 701	
Combined Primary a	nd Seconda	ry Edu	cation	. HOME	100	13 496 469	11 835 154	
Agricultural Education	on	W TO THE	101/101/	190	0000	1 195 109	996 832	
Vocational Schools		Wall I						
Vacation Savings Bo						6 292 510	5 824 213	
Cananal Cananal	nus					2 699 017	2 301 775	
General	"E bo" do	per de	1			17 293 919	13 850 443	
White Education		o' all	STE .	1	unil i	R100 955 303	R85 826 706	CONTENTA
Non-White Education (C	Chinese)	v Library	90000	ray soul	1.017	80 946	68 045	
	,	150				00 940	06 043	Variable - State of
TOTAL						R101 036 249	R85 894 751	11 J. 10 10 10 10 10 10 10 10 10 10 10 10 10

Additional expenditure amounting to R15 141 698 was incurred in respect of education for Whites. The increase was due chiefly to the salary increments of teachers and administrative officials, increases in transport costs, provision in respect of Pre-primary Education, general increases in the running costs of hostels and general increases in subsidies to aided hostels.

times in Application	Nett Cost Per Pupil According to Enrolment											
ANT UN THURSTERNY DEED	7/125370	EEA T	omac	71971		1 ,010		100	7 - 3 7,97	D	1.51850MI	
1967/68									-domnie	212.41		
1968/69										212,41		
		••								255,47		
1969/70	00	10 35	1170.						Two Lines	305,99		
1970/71				00-0			1.00	ho. I	terer no	350,91		
1971/72										410,98		
1972/73										428,89		
1973/74									THE REAL PROPERTY.	503,96		

Revenue

Revenue collected from education sources was as follows:

laigh ingoi	Inspector of Education Ban	land in				1973/74	1972/73	
	School fees (including music and	trainir	ng)	m, For	olmon ol dei	R 332 395	R 373 570	TOTAL STREET
	Boarding fees (including training) Examination fees			(mb)	omb3	1 493 254 72 850	1 140 110 77 620	
	Agricultural schools Vocational schools			caca	orniu	242 433 407 555	192 877 333 086	
	Interest and redemption receipts Other education receipts			Clesm, I		195 945 734 456	215 555 502 197	
no berbea	TOTAL	محلياه	1.	C.H.	Mr.	R3 478 888	R2 835 015	10/2002/01

The increase in the revenue from boarding fees is due to the increase in boarding fees payable. The sources of revenue in respect of other education receipts fluctuate from year to year.

The increase in 1973/74 is mainly due to the adjustment of former student-teachers' study loans and bursaries.

Interest and Redemption

Interest and redemption charges on loans raised for the erection of school and hostel buildings amounted to R14 147 775 compared with R12 492 934 during 1972/73.

CHAPTER IX

ADMINISTRATIVE AND PROFESSIONAL 'STAFF

Important changes in the administrative and professional staff attached to head office took place in the course of the year. Mr. S. Theron, Director of Education, retired on supperannuation on 31 August 1974 and was succeeded by Mr. P.S. Meyer, who was promoted from Chief Education Planner to Deputy Director of Education with effect from 1 February 1974.

Mr. A.D. Lückhoff, Deputy Director of Education, retired on superannuation on 31 January 1974. He was succeeded by Mr. Meyer, while Mr. A.J. Keulder, Chairman of the Selection Committee, was appointed Chief Education Planner in the place of Mr. Meyer.

Mr. J.G. Perry, Deputy Director of Education, also retired on superannuation on 31 August 1974. Messrs. A.J. Keulder and F.S. Robertson, Chief Education Planners, were appointed Deputy Directors of Education with effect from 1 September 1974. Messrs. H.G.J. Lintvelt and I.P. Wait, Inspectors of Education, were appointed Chief Education Planners with effect from 1 September 1974. Mr. D.M. du Preez, Chief Inspector of Education, retired on superannuation on 30 September 1974. Mr. Lintvelt, who was transferred to the post of Chief Inspector of Education with effect from 1 October 1974, was succeeded by Mr. H.A. Lambrechts, Education Planner. Mr. G. de Villiers, Education Planner, was appointed Inspector of Education, while Mr. J.A. du P. J. van Rensburg, Head of a Department at the Wellington Training College, succeeded him. Mr. P.J. le Roux, Inspector of Education, was appointed Education Planner in the place of Mr. Lambrechts. Mr. A.V. Kühn, Principal of the P.W. Botha Technical High School, George, was appointed to the newly created post of Education Planner (Technical).

Mr. A.P. du Toit, Inspector of Education, was appointed Chairman of the Selection Committee in the place of Mr. Keulder. Mr. A.F. Moore, Member of the Selection Committee, retired on superannuation and was succeeded by Mr. S.B. Minnaar, Principal of the Golden Grove Primary School. A post of Head, Physical Amenities, was created on the establishment of the Department. Mr. J.J. Vosloo, Inspector of Education, who was appointed to the post, has performed the duties attached to the post since 1 January 1974.

Messrs. D.L. van den Berg and G.P. Cloete, respectively Senior Assistant and Assistant in the Education Bureau, have resigned.

Dr. J.P. Liebenberg, Chief Medical Inspector of Schools, retired on superannuation and was succeeded by Dr. F.H. Badenhorst, Medical Inspector of Schools.

Mr. J Crous, Administrative Control Officer, and Miss D.E. Hockly, Administrative Officer, retired on superannuation. Mr. P.G.R. van Zyl, Administrative Control Officer, was transfered from the Valuations Branch (Local Government) to this Department, while Mr. W. Wilson was promoted to a post of Administrative Officer.

Several important changes also took place in the Inspectorate. For purpose of inspection the Province has been divided into seven regions with a Chief Inspector of Education/Regional Chief Inspector of Education in charge of each region. For this purpose five posts of Inspector of Education were regraded to posts of Regional Chief Inspector of Education, while three additional posts of Inspector of Education (Senior Primary Education) were created so that each region should have such an Inspector. The number of posts of Subject Inspector/Inspectress (Junior Primary Education) was increased from six to seven so that in future each region will have such an Inspector/Inspectress. Messrs. J.P.C. du Plessis, R.A. Jansen, B.D. Kleyn, A.S. du P. le Roux and D.J.A. Rust, Inspectors of Education, were appointed Regional Chief Inspectors of Education. Mr. du Plessis, Regional Chief Inspector of Education, passed away. Mr. C.H. Winckler, Inspector of Education, retired on superannuation.

Messrs. D.J. de Villiers, Principal of the Paul Roos Gymnasium High School, Stellenbosch, R.A. Bowes, Principal of the Umtata High School, and J.P. Spangenberg, Principal of the Diamantveld High School, Kimberley, were appointed Inspectors of Education, while Messrs. A.P. van Niekerk, Principal of the De Tyger Primary School, Parow, W.F. Kleu, Principal of the Park Primary School, Mossel Bay, and D. Stickells, Senior Lecturer at the Grahamstown Training College, were appointed Inspectors of Education (Senior Primary Education). Mrs. G.A. Botha, Senior Subject Inspectress (Needlework), retired on superannuation and was succeeded by Miss D.S. Bosch, Subject Inspectress (Needlework). Mrs. D.H. Botha and Miss S.H. Matthee were appointed Subject Inspectresses (Needlework). Mr. J. van der Spuy Uys, Senior Subject Inspector (Manual Training), retired on

superannuation and was succeeded by Mr. W.H. van der Westhuizen, Subject Inspector (Manual Training). Mr. J.M.A. de B. Brittz, Subject Inspector (Manual Training) was appointed Principal of the Technical High School, East London. Messrs. N.R. Cowley and N.J. Range vere appointed Subject Inspectors (Manual Training). Mr. J.B. van Rooyen, Senior School Psychologist, retired on superannuation. Messrs. W.D.K. Beukes, E. Esterhysen, A.C. Joubert, W.B. Pienaar, I.J. Pretorius and F. Turck were appointed School Psychologists. Drs. D.W. Smith and V.C. Rigney were appointed Dental Inspectors of Schools, while Dr. C.F. Ziervogel was appointed Medical Inspector of Schools. Mr. J. v.d. V. le Roux, Adviser (School Libraries), resigned, while Mr. J. van Huyssteen, was appointed Adviser (School Libraries).

In connection with the audio-visual service of the Department, it may be mentioned that a post of Senior Advisor and a post of Adviser were created. Mr. P.J. Grobler, Adviser (Audio-Visual Education), was promoted to the post of Senior Adviser, while Messrs. J. Tindall and S.J.P Oosthuizen were appointed Advisers (Audio-Visual Education). Mr. M.F.P.J. Venter was appointed Assistant at the Teachers' Centre in Cape Town.

A temporary post of Senior Assistant (Primary) for a teacher to investigate the teaching of a Bantu language in the senior standards of the primary schools, was created on the establishment of the Department. Mrs. A.P. Bardin was appointed to this post for the period 1 January 1975 to 31 December 1975.

In the School Board Service there was an important change in the post structure of Secretary. The posts of Secretary, Grade III, were all regraded to posts of Secretary, Grade II, while the posts of Secretary, Grade IV, will forthwith be known as posts of Secretary, Grade III. Messrs. H.A.J. de Waal, J. McLachlan, J.W. Mouton, P.J. Munnik, J.J. Moorcroft, W.A. Oosthuizen, V. Siecker, P.A.N. Swart, W.M. Swart, N.J. Theron and T.G. Theron, Secretaries, Grade III, were promoted to the regraded posts of Secretary, Grade II. Mr. J.A. Laing, Administrative Officer, was promoted to Administrative Control Officer, while Messrs. A.J. Gous and J.J. Pretorius were promoted to posts of Administrative Officer.

To all those who have left the service of the Department, I wish to express my sincere appreciation of the valuable services rendered by them. I should also like to thank the serving staff for their zeal and diligence during the year under review.

Full particulars concerning staff, both administrative and professional, as at 1 January 1975, are given in Appendix "A".

APPENDIX A

STAFF (1 JANUARY) 1975

Director of Education									
Deputy Director of Education		c : \							P.S. Meyer, B.A. M.Ed.
Deputy Director of Education	ation (Services)							A.J. Keulder, B.A. B.Ed
Deputy Director of Educa	ation (Planning)	de la constant					F.S. Robertson, B.A.
					•••			Charles Car	J.D. Rabe, B.A.
Under Secretaries								and the	W.A.J. Pretorius, B.Econ
Administration G + 10	CC:								E.N. Volsteedt, M.A.
Administrative Control O	fficers					Mad Link	(DE.	wind the	J.J.H. Blomerus
									A.M. Hanekom
									T. Kotzé
									P.G.R. van Zyl
									H.P.H. Venter
									A.M. Visser
									71.141. V155C1
SECTIONS									
Accommodation									
Administrative Officer			190	9990	0000	99.0			H.C. Kotze
				Physican					II.C. Kotze
Appointments									
Administrative Officer	110.00								D. H. Y.
	Alph No. 4	Carlotte Anna	1						B.H. Langenhoven
Conditions of Service (Final	ancial)								
Administrative Officer	anciai)								THE PROPERTY OF STREET
3111001			• •				••		E.T. le Roux
Conditions of Service (Gen	aval1								
Administrative Officer.	ierui)								
rammistrative Officer .									J.H.A. Steenkamp
Domestic Services									Development and troop of expenses
Administrative Officer									
Administrative Officer									I.N. Savage
Examinations									and the same and the same and the
Administrative Officer									J.A. Theunissen
II . I G									J. T. Theumssen
Hostels or Grants									
Administrative Officer									G.J.M. Lategan
D									G.J.M. Lategan
Bursaries and Conveyance									
Administrative Officer									G.J. Marais
N. m									G.J. Marais
Non-Teaching Staff									
Administrative Officer									J.L. Henning
The second secon				.,		•		***	J.L. Hellillig
Syllabi									
Administrative Officer									A.P. Venter
			•	•	••	••			A.P. Venter
Requisites									
Administrative Officer									GW P G
		•	•			••			C.W.P. Steenkamp
School Organisation									
Administrative Officer									
	44 Jak		•		••	••			B.S.D.T. Tyrrell-Glynn
Teachers									
Administrative Officer									
Officer		••	•			••			H.R. Mouton
Administrative Inspect									
Administrative Inspectorate									
Administrative Officers			100						J.G.C. Erwee
									C.J.A. Prins
Cl. CEL									W. Wilson
Chief Education Planners									1110011
H.A. Lambrechts, M.A.									
I.P. Wait, B.Sc. B.Ed.									

APPENDIX A (continued) Education Bureau J.H.H. Visagie, B.Sc., D.Ed. W.T. Oosthuysen, B.Sc., B.Ed. J.A. Steyn, B.A., M.Ed. Selection Committee A.P. du Toit, M.Sc. S.B. Minnaar, B.A. J.B. Pauw, B.A., M.Ed. Education Library Principal Education Library Officer Miss E.M. Malan, B.A. Senior Education Library Officers Mrs. A.M. Möller, B.A. R.G. Webb, B.A. School Library Principal School Library Officer Mrs. W.A. Ferguson, B.A. Senior School Library Officer H.N. van Heerden, B.A. Senior Selector of School Library Books Miss G.J. Theron, M.A. Chief Inspectors of Education H.G.J. Lintvelt, M.A. R.J.C. Sahlertz, M.A., B.Ed. Regional Chief Inspectors of Education
R.K. de Villiers, M.Sc.
R.A. Jansen, M.A.
R.D. Klayn, M.A. B.D. Kleyn, M.A.
A.S. du P. le Roux, M.Sc., M.Ed.
D.J.A. Rust, B.Sc. M.C. Calitz, M.A.
S.M. Cerff, B.A., D.Ed.
C.J. de Jager, B.A., B.Ed.
J.P.N. de Jongh, B.Sc.
D.J. de Villiers, B.A., B.Ed.
G. de Villiers, B.Sc., B. Comm., B.Ed.
N.W. du Bois, B.A.
P. I. du Plessis, B.A. P.J. du Plessis, B.A. H.E. Fox, B.Sc., D.Ed. H.E. Fox, B.Sc., D.Ed. T.W. Higgs, B.A. (Hons.) H.L.F. Koch, B.A. J.S. Labuschagne, B.A., B.Ed. N.L. Louw, B.A. D.G. Malan, B Comm. S.D. Naude, B.A. W.J. Olls, B.Sc. P.R. Perold, B.A. D.C. Pienaar, B.A. F.A. Siebörger, M.Sc. J.P. Spangenberg, B.A., B Comm. G.F. Stelzner, M.A. W.A. van der Merwe, B.Sc.

Circuit: Senior Primary Education P.I.E. Barnard, B.A., B.Ed. R.D. Holmes, B.A. W.F. Kleu, B.A., B. Ed. F.L. Knoetze, B.A. (Hons.), B.Ed. J.J. Steyn, B.A., B.Ed. D. Stickells, B.A.

J.D. van Graan, B.A.
A.P. van Niekerk, M.A., B.Ed.
A.J. Viljoen, M.Sc., B. Comm.

Relieving B. Strydom, B.Sc. G.J. Venter, B.A.

J. Viljoen, B.Sc. J.J. Visser, B.A.

J.J. Vosloo, B.Sc.

Education Planners

J.A. du P.J. van Rensburg, B.Sc.

A.V. Kühn, B.A. P.J. le Roux, B.A. Afrikaans G.F. Marais, B.A., B.Ed.

English
H.S. Houghton-Hawksley, B.A. (Hons.)

Commercial Subjects
A.G.N. de Villiers, B. Comm.
D.J. Swanepoel, B. Comm.

INSPECTORS OF SPECIAL SUBJECTS

Agriculture
A.E. Teubes, B.Sc. (Agriculture) B.Ed.

Home Economics and Dietetics
Miss F.M. Claassen
Miss G.L. de Kock
Mrs. H. Humphries
Miss O. Israelson
Miss M.S.E. van Niekerk
Miss D. Roux

Trade Subjects R.W. Oliphant P.M. Stander C.E. van der Merwe P.J. Wilmans

Art
Mrs. R.M. Jensen, B.A. (Fine Arts)
C.N. Lombard
Mrs. F.M. Lombard
J.S. Malan
J.H. Meyer, B.A.

Junior Primary Education
Mrs. B.H. Barry
A.J.C. Cumpsty
Miss F. Grobler
Miss J.H. Hattingh
Miss A.S. Scholtz
Miss A. Walden-Smith

Manual Training
W. de la H. Bellingon
N.R. Cowley, B.A.
W.A.P. Pienaar, B.A.
N.J. Range, B.A.
W.H. van der Westhuizen, B.A.

Music N.F.P. Burger J.P.P. Hugo, B. Mus. G.R. Smith, B. Mus. Mrs A.M. Wium, B.A. (Mus.), B. Mus.

Needlework Miss D.S. Bosch Mrs. D.H. Botha Miss S.H. Matthee Mrs. N.B. Sterrenberg Mrs. M. van Niekerk

Physical Education
J.J. Schoombee, B.A.
H.E.K. McEwan
J.A.P. Nel, B.A.
Miss M. Warren
Miss B.H. Fourie, B.A.
Miss R.E. Wienand

Commercial Subjects
I. v.d. Watt, B. Comm.

ADVISERS OF SPECIAL SUBJECTS

Audio-Visual Education P.J. du Toit P.J. Grobler, B.A. S.J.P. Oosthuizen, B.A. J. Tindall, B.A.

School Libraries
Miss E.M. de Jongh, B.A.
M.G. Haw, B.A.
Mr. J. van Huyssteen, B.A., B.Ed.

Scripture R.L. Bardin, B.Sc., M.Ed. J.A. Louw, B.A.

MEDICAL AND DENTAL SERVICES

Chief Medical Inspector of Schools F.H. Badenhorst, B.A., M.B., Ch.B.

Medical Inspectors of Schools

A.W. Littlewood, M.R.C.S. (Eng.), L.R.C.P. (Lond.)

F.P. Logan, M.C., Ch.B., M.R.C.O.G.

C. van D. Lötter, M.B., Ch.B.

S.M. Low, M.B., Ch.B.

A.C.E. Mroczkowski, M.D. (Hamburg)

F.H.P. Mroczkowski, M.B., Ch.B.

I. Rosen, M.R.C.S., L.R.C.P., D.P.H.

R.J. van der Spuy, M.B., Ch.B.

T.G. Viljoen, L.M.S.S.A. (Lond.), M.P.C.S. (Eng.)

E.J. Voigt, M.B., Ch.B.

C.F. Ziervogel, B.A., M.R.C.S., L.R.C.P. (Lond.)

Three vacant posts

Dental Inspectors of Schools
L. Cottrell, B.D.S.
F.P. Heunis, L.D.S.R.C.S. (Edin.)
J.L. Neill, B.D.S.
C.J.F. Pulley, M.R.C.S. (Eng.), L.R.C.P. (Lond.), L.D.S.R.C.S. (Eng.)
V.C. Rigney, B.D.S.
B.S.E. Roux, L.D.S.
D.W. Smith, L.D.S. (Lond.)

Chief School Nurse Miss P. Erasmus

School Nurses Mrs. J.B. Adendorff Miss M.C. Beckerhinn Mrs G.J. Bester Mrs. S.A.M. Bothma Miss H.A. de Kock Miss J.N. Dicks Mrs. V.C. Duthie Mrs. A.M.C. du Toit Mrs A. Gericke Miss A.J.E. Hoencamp Miss B.E. Jenkins Miss E.P. Klonus Mrs. I.A. Kunitz Miss A.E. Laubscher Miss S.K. Lombard Mrs. M. Lowe Mrs. M.M. Meiring Mrs L.C. Meissner Mrs M.W. Mills Mrs C.M. Olivier Mrs. S. Pretorius Miss H. Prins Miss M.R. Sargent Mrs. M.M. Scholtz Mrs S.A. Schoonraad

Mrs. H. Schroeder Miss S.J. Smith Miss A.J.J. Smuts Mrs. M.M. Terblanche Miss A.D. van der Spuy Mrs. I. v.d. Westhuizen Miss A.J.S. van Rooyen Miss H.S. Visser Mrs W. Venter Miss J.D. Wagenaar Mrs. H.C. Wessels Five vacant posts

PSYCHOLOGICAL AND GUIDANCE SERVICES

N.J. Heyns, B.A., D.Ed.

Assistant Heads C.J.J. Reyneke, M.A., D.Ed. B. Olivier, B.A. (Hons.)

Senior School Psychologists N.H. Bernard, B.A., M.Ed. J. Büchner, B.Sc., M.Ed. J.H.A. du Plessis, B.A. (Hons.) A. du Preez, B.A. D.J. du Toit, B.A. W.C. Gericke G.D. Nortje, B.A. (Hons.) H.T. Pretorius, B.A., M.Ed. E.R. Ward, B.A. P.A.C. Weidemann, M.A.

School Psychologists W.D.K. Beukes, B.A. C.J. Bezuidenhout, B.A. J.C.E. Bouwer, B.A., M.Ed. E. Esterhuysen, B.A. (Hons.) B.Ed. N.J. Gildenhuys, M.A. I.M. Goosen, B.A. A.C. Joubert, B.A. F.F. le Roux, B.A. (Hons.), B.Ed. W.K. Meyer, B.A. J.F. Millar, B.A. J.C. Neethling, B.A., B.Ed. W.B. Pienaar, B.A. (Hons.), B.Ed. M.C. Potgieter, B.A., M.Ed. I.J. Pretorius, B.A., B.Ed. J.J. Rademeyer, B.A. D.J. Sieberhagen, B.A. E.H. Thompson, B.A. F. Turck, B.A. V. van der Merwe, B.A., B.Ed. W. van Greunen, B.A. A.F. van Niekerk, B.A. P.A.L. van Niekerk, B.A. T.J.K. van Niekerk, B.A., B.Ed. D.R. van Rooyen, B.A., B.Ed. D.J. Vermeulen, B.A. P.C. Vosloo, B.A. One vacant post

Adviser of Hard-of-Hearing and Speech Defective Classes Miss B.K. Williams

NEW SCHOOL BUILDINGS AND ADDITIONS COMPLETED DURING 1974:

Clanwilliam

Clanwilliam High School: New Building

Beaconhurst Primary School: Additions Stirling Primary School: Additions

Garies

Garies High School: Additions

Co-ed Primary School: Additions and Alterations

Idutywa Primary School and Teacher's Residence: Sanitation

Oudtshoorn North Primary School: Additions

Kraaifontein Primary School No.3: New building and sports facilities.

Goodwood Park Primary School: Additions

Albert Jackson Primary School: Conversion into Housing for Training College. Coega Primary School: New Building

Namaqualand High and Primary Schools: New high school building and the conversion of the existing high school into a primary school.

Tulbagh

Tulbagh High School: Additions

NEW HOSTELS AND ADDITIONS TO EXISTING HOSTELS COMPLETED DURING 1974.

At the Administration's full cost

Garies: Aided Hostels (Genishof and De Villiers House): Additions and Alterations Kuruman: Olifantshoek High School Hostel for Boys: Improvements and Sanitation.

Vryburg: Louwrensgeluk Primary School Hostel: Servants' quarters and Additional Toilet Facilities.

37

By means of a loan through the Administration

Vocational Schools Completed during 1974

Kimberley: Technical High School Hostel: New Building

Training Colleges

Paarl Training College: New Building.

PROPERTIES EXPROPRIATED/PURCHASED DURING 1974 FOR SCHOOL PURPOSES

District	School				Extent	Purchase Price
Albany	Graeme College Boys' High School			12 Tr -11	4,5322	R c 45 000,00
Barkly West	Di di mana				3,5644	3 000,00
Barkly West	Delice to 1 III 1 C 1 1				0,3018	2,00
Calvinia	C-1-1-1 D C-11				0,7358	1.00
Cape	Vantualden High Cahaal				1,9021	260 000,00
Cape	I amadamus III als Calanal				0,1249	13 500,00
Cape	Lanadawna High Cahaal				0,1853	26 250,00
Cape	W. 1 . W. 1 C 1 1				0,3212	22 300,00
Ceres	OI II II C III I I I				1,2899	3 250,55
East London	Proposed Amalinda West Primary Sc		••		1,8368	40 000,00
East London	C 1:1 D: C1 1				0,3935	2,00
East London	C-11 Ct+ D.: C 1 1	•				
George					0,0556	2,00
					0,1820	1,00
George					0,3041	1,00
Kimberley					1,5343	4,00
Kimberley					0,4393	10 615,00
Kimberley					2,7362	2,00
Kuruman					12,9369	1,00
Ladismith					0,5847	12 500,00
Ladismith					4,8951	31 000,00
Mount Currie					2,0400	2,00
Mount Currie					1,8606	450,00
Oudtshoorn	Oudtshoorn North Primary School .				2,2870	1,00
Paarl	La Rochelle Girls' Primary School .				0,5080	30 992,00
Paarl	Paarl Technical High School				14,5703	70 000,00
Paarl	Paarl Training College				0,3334	57 653,41
Paarl					0,0181	1 000,00
Parow	Bellville High School No.4				4,7932	6 174.25
Piketberg	Piketberg High School				3,6923	1,00
Port Elizabeth	Proposed High School				1,8513	23 500,00
Port Elizabeth	M DI DI GI I				0,0488	2,00
Port Elizabeth	Wil Didi Ci in i				1,6877	20 000,00
Port Elizabeth	1 D. C. 1				3,4261	4 000,00
Robertson	Di Cin.				0.2141	1,00
Stellenbosch	C 1 D D: C1 1				0.0771	1,00
Stellenbosch	Proposed Somerset West Primary Sch				2,2322	60 500,00
Stellenbosch	Co-ed Afrikaans Medium Primary Sci				5,0703	325 000,00
Stellenbosch	0 1 0 0 0 0 1				0,2140	1.00
Stellenbosch					6,0880	101 000,00
Swellendam	0 11 1 11:1 0 1 1				2,3234	10 000,90
Vryburg	17 1 11: 1 6 1 1	•			6,3005	2,00
Tybuig	riyoung might belloof		••		0,.5005	2,00

GROUND RESERVED IN TERMS OF TOWNSHIP ORDINANCE, DONATED AND EXCHANGED DURING 1974

Reserved	School		Area
Caledon	Betty's Bay Extension No.4	 	 ha 3,6917
Caledon	Betty's Bay Township Extension No. 7	 	 2,5811
Caledon	Betty's Bay Township Extension No. 2	 	 2,8666
Caledon	Betty's Bay: Silversands Township	 	 5,8518
Cape	Marina Da Gama Extension No. 1	 	 3,4302
Komga	Morgan Bay Township No. 3	 	 2,9373
Parow	Tygerberg High School	 	 1,3912
Parow	Table View Extension No. 8	 	 15,0144
Parow	Tygerberg High School	 	 1,3869
Parow	Tygerberg High School	 	 5,3813
Port Elizabeth	Port Elizabeth: Sunridge Park Extension No. 6.	 	 0,7890
Port Elizabeth	Hunters Retreat Township Extension No. 6 .	 	 11,9718
Port Elizabeth	Beachview Township	 	 2,9255
Stellenbosch	Strand Extension No. 19	 	 3,2822
Stellenbosch	Kuils River Extension No. 31	 	 1,7613
Stellenbosch	Onder-Papegaaiberg Extension No. 1	 	 3,4284

Donated	School Dirkie Uys High School at Mooreesburg							
Malmesbury								
Paarl	Pierre Simond Primary School	0,3476						
Piketberg	Aurora High School	0,5926						

Exchanged	School								Area
Parow	Kenridge Primary School			1.0					1,3576
Parow	Durbanville High School								1,5053
Port Elizabeth	Sunridge Park Primary School	01							1,4623

							Scho	ols						
×	Training Colleges	Voca- tional	High	Art High	Agricul- tural High	Secon- dary	Special Secon- dary	Primary	Special	Farm	Pre- primary	Total Sept., 1974	Total Sept., 1973	Diffe- rence
Under School Boards	5		218	1	3_	33	8	608	9	3	5	890	898	-8
Church Schools	1	_					_	22	_	_	_	23	23	_
Other Schools	2	23	2	_	6		_	12		_	_	45	47	-2
Total September, 1974	8	23	220	1	6	33	8	642	9	3	5	958		-10
Total September, 1973	7	23	221	1	6	34	7	645	9	12	3	-	968	
Difference	+1		- 1	1	_	-1	+1	- 3	_	_9	+2	E E D .	_	-10

SUMMARY

September 1974 958 Number of Schools

September 1973 968

Difference -10

APPENDIX F

AVERAGE ENROLMENT OF PUPILS DURING THE QUARTER ENDED 30th SEFTEMBER, 1974 ARRANGED ACCORDING TO TYPE OF SCHOOL

								Schools						
	Training Colleges	Voca- tional	High	Art High	Agricul- tural High	Secondary	Special Secon- dary	Primary	Special	Fårm	Pre- primary	Total Sept., 1974	Total Sept., 1973	Diffe- rence
Under School Boards Church Schools	1 489 150	_	87 457 -	25	-	4 169	2 691	122 502 3 147	122	16	189	218 660 3 567	218 926 3 704	
Other Schools•	924	10 175	1 319	-	946	_		1 183		-	_	14 547	13 604	
Total September, 1974 Total September, 1973 Difference	2 563 2 492 +71	10 175 9 260 +915	88 776 88 963 -187	25 18 +7	946 913 +33	4 169 4 655 -486	2 691 2 513 +178	127 102 127 132 - 35	122 103 +19	16 70 –54	189 110 +79	236 774	236 234	+540 +540

September 1974

Number of pupils 236 774

SUMMARY September 1973

Difference

236 234

+ 540

40

AVERAGE ATTENDANCE AND PERCENTAGE ATTENDANCE OF PUPILS IN SCHOOLS FOR THE YEAR

Average A	ttendance	Percentage A	ttendance
1974	1973	1974	1973
227 429	227 938	95,8%	96,3%

I DISTRIBUTION OF PUPILS IN STANDARDS 6 TO 10 ON THE FIRST TUESDAY IN MARCH FOR THE YEARS 1964 TO 1974.

	Y	ear		Std. 6	Std. 7	Std. 8	Std. 9	Std. 10
1964	1.		 	16 964	16 062	13 056	9 437	7 343
1965			 	17 491	16 170	12 759	9 680	7 334
1966			 	17 857	16 147	12 769	9 572	7 419
1967			 	18 132	16 554	12 812	9 505	7 594
1968		٧	 	19 837	17 940	15 776	11 675	8 963
1969			 	19 785	18 458	15 962	12 292	9 373
1970			 	19 758	18 953	16 440	12 392	9 840
1971		1	 	19 799	19 139	16 683	13 344	9 989
1972			 	20 062	19 202	17 264	13 797	10 431
1973			 	20 144	19 353	17 581	14 265	10 887
1974			 	19 913	19 271	17 875	14 585	11 305

II PERCENTAGE DISTRIBUTION OF PUPILS IN STANDARDS 6 TO 10 (BASED ON PRECEDING TABLE) FOR THE YEARS 1964 TO 1974.

	Y	ear		Std. 6	Std. 7	Std. 8	Std. 9	Std. 10
1964			 	100	92	74	53	41
1965			 	100	95	72	55	41
1966			 	100	92	75	55	42
1967			 	100	91	71	52	42
1968			 	100	90	80	59	45
1969			 	100	93	88	69	54
1970			 	100	96.	83	68	55
1971			 	100	97	84	67	55
1972		7.	 	100	97	87	70	53
1973			 	100	96	87	72	55
1974			 	100	96	89	74	57

	-			PRIM.	ARY							SECOND	ARY				
Age last birthday	Pre- pri- mary	SubStd.	SubStd. B	Std.	Std.	Std.	Std.	Std.	Special classes for handi- capped Pupils	Std.	Std.	Std.	Std.	Std.	Special secon- dary classes	TOTAL	Percentage.
Under 6 years 6 but not 7 years 7 but not 8 years 8 but not 9 years 9 but not 10 years 10 but not 11 years 11 but not 12 years 12 but not 13 years 13 but not 14 years 14 but not 15 years 15 but not 16 years 16 but not 17 years 17 but not 18 years 18 but not 19 years 19 and over	380 10	3 213 15 463 2 655 232 30 5 2 - 2	25 2 709 14 460 2 910 488 50 8 2 - - - -	- 3 2 425 13 504 3 519 661 87 6 1 2	12 2 566 12 928 3 494 873 154 11 2	38 2 627 12 625 3 747 1 039 177 34 1 2	13 · 2 5 32 -12 334 3 503 1 089 186 20 4	33 2 773 11 726 3 383 1 045 198 22 2	2 6 49 186 416 619 819 1 095 1 462 1 484 941 197 31	12 2 877 11 477 3 679 1 509 329 27 2	- - - - - - - - 15 2 951 11 017 3 614 1 401 258 14	- - - 1 26 2 866 10 340 3 338 1 125 162	31 2 665 8 724 2 601 515	29 2 171 6 984 1 764 357	219 812 952 641 211	3 620 18 191 19 601 19 436 20 021 20 019 20 655 20 418 20 579 20 565 20 130 17 140 11 669 2 675 441	1,5 7,77 8,3 8,3 8,5 8,5 8,5 8,7 8,7 8,7 8,7 8,6 7,3 5,0 1,0,2
Total number of pupils 1974 Total number of pupils 1973	390	21 602 21 460	20 652 20 174	20 208 20 035	20 041 20 357	20 290 20 221	19 681 19 844	19 182 19 157	7 316 7 205	19 913 20 144	19 271 19 353	17 875 17 581	14 585 14 265	11 305 10 887	2 849 2 628	235 160 233 311	100,0
Median age, 1974	-	6,49	7,52	8,57	9,58	10,58	11,59	12,58	_	13,61	14,60	15,58	16,53	17,49		_	_
Percentage Handicapped pupils, 1974	-	_		0,5	0,8	1,0	1,1	1,1	-	1,8	1,4	1,0	0,3		_	-	- ·
Percentage of pupils in various standards, 1974	0,16	9,2	8,8	8,6	8,5	8,6	8,4	8,2	3,1	8,5	8,2	7,6	6,2	4,8	1,2	- 1	100,0

^{*} Based on assumption that pupils normally enter school at 7 and are all scholastically handicapped if 2 years above normal age.

MEDIUM OF INSTRUCTION IN ALL STANDARDS IN SCHOOLS ON 5th MARCH, 1974.

S	tandar	d		Mainly or exclusively Afrikaans	Mainly or exclusively English	Total number of Pupils
Pre-Primary			 	262	128	390
SubStd. A			 	13 620	7 982	21 602
SubStd. B			 	13 013	7 639	20 652
Std. 1			 	12 638	7 570	20 208
Std. 2			 	12 431	7 610 .	20 041
Std. 3	. 12.		 	12 659	7 631	20 290
Std. 4			 	12 489	7 192	19 681
0.1.5			 	11 986	7 196	19 182
Cul. C			 	12 423	7 490	19 913
Std. 7			 	12 122	7 149	19 271
0.10			 	11 393	6 482	17 875
0 1.0			 	9 144	5 441	14 585
0.1.10			 	7 388	3 917	11 305
Special Classes:			 			
Handicapped Pup	ils .		 	5 379	1 937	7 316
Special Secondary	Classe	S	 	2 028	821	2 849
TOTAL			 	148 975	86 185	235 160

MEDIAN AGE OF PUPILS TO STANDARD 6 ON 5th MARCH, 1974.

	Stan	dard		Median Age
SubStd.	. A		 	6,49
SubStd.	В		 	 7,52
Std. 1.		,.	 	 8,57
Std. 2.			 	 9,58
Std. 3.			 	 10,58
Std. 4.			 	 11,59
Std. 5.			 	 12,58
Std. 6.			 	 13,61

SEX OF TEACHERS, ARRANGED ACCORDING TO TYPE OF SCHOOL ON 30th JUNE, 1974.

Description of the last		12118					SCHO	OOLS					
Sex of Teachers	Itinerant Teachers	Training Colleges	Voca- tional	High	Agri- cultural High	Art High	Secon- dary	Special Secon- dary	Primary	Pre- prim- ary	Farm	Special	Total
Male	37 95	144 134	459 235	2 433 2 396	60 8	2 3	141 174	138 67	1 656 4 118	10	4	26	5070 7270
Total 1974 Total 1973	132 106	278 261	694 661	4 829 4 751	68 69	5 5	315 327	205 190	5 774 5 763	10 2	4 9	26 26	12 340 12 170
Percentage of Male Teachers 1974	28,0 25,5	51,8 48,3	66,1 67,2	50,4 50,5	88,2 89,8	40,0 40,0	44,8 46,5	67,3 66,3	28,7 28,4	-	11,1	0,0	41, 40,

				41.5	1000	183719	87	and I	SCHOO	DL	78.3				1111
		Itinerant	Training	Voca-	4 751	Agri-	=		Special	2 163	Pre-		- BR T	18,110	
61076 " "	Teachers	Colleges	tional	High	cultural High	Art High	Secon- dary	Secon- dary	Primary	prim- ary	Farm	Special	Total		
Total 1974 Total 1973	achers		 132 106	278 261	694 661	4 829 4 751	68 69	5 5	315 327	205 190	5 774 5 763	10 2	4 9	26 26	12 34 12 17

APPENDIX N

TEACHERS HOLDING PROFESSIONAL AND/OR ACADEMIC CERTIFICATES ARRANGED ACCORDING TO TYPE OF SCHOOL ON 30th JUNE, 1974.

							SCH	OOLS					1 2 2	13 2
Certificates	Training Colleges	Voca- tional Schools	High	Agricul- tural High	Art High	Secon- dary	Special Secon- dary	Primary	Church Primary	Pre- primary	Farm	Special	Itinerant	Total
T1 Certificate Secondary Higher	126	251	2 178	33	2	53	38	58	1,41	1			19	2 759
Secondary Lower:	120	231	21/0	33	2	33	30	30		1			1)	2 13)
Graduate	1	8	63		_	4	4	1	_		_		_	81
Non-Graduate	_	7	48	_	_	2		8	_	_	-	_	_	65
Infant School Teachers	12		100	1	_	17		859	9	7	_	4	-	1 009
Primary Teachers' Cert.:													- EM	
Graduate	5	9	86	1	-	10	5	87	2		-	1	2	208
Non-Graduate	9	17	543	10	1	111	15	2 147	69	1	3	13	56	2 995
P.H. or T2 Certificate:				2										
Graduate	24	13	114	_	_	10	3	159	-		-	1	1	325
Non-Graduate	37	19	522	8	-	55	27	1 460	21	_	1	6	27	2 183
P.L. or T3 Certificate:														7
Graduate	_	3	2	-	-	-	-	1	1	_	_	= =	-	63
Non-Graduate	-	1	18	-		1	1	42	_	_		-		03
Miscellaneous:	20	2.1	252			_		(1	1				2	378
Graduate	20	31	252	2	-	5 40	70	61 741	19	1		1	17	1 954
Non-Graduate	44	257	759	3	2	40	/0	/41	19	1	- 11 -	1	17	1 934
Uncertificated		4	76	8		4	1	3				_	_	96
Graduate	_	74	68	2	-	3	37	22	3				8	217
Non-Graduate	-	/4	00	2		3	31	22	3				· ·	
Total Number of Teachers	278	694	4 829	68	5	315	205	5 649	125	10	4	26	132	12 340

NUMBER OF ENTRIES AND PERCENTAGE OF PASSES IN ALL DEPARTMENTAL EXAMINATIONS, 1974.

10 00	Examinat	ions						Number of Candidates	Percentage of Passes
Senior Certificate								12 107	85
Senior Certificate Supplement	ary (Marc	ch the	follo	wing y	ear)			2 204	27
European Teachers' Diplomas Primary Teachers' Diploma Course for Junior Stand Course for Senior Stand Teacher's Diploma:	: ards	ificates						293 461	92 96
A - 1 - ' - C 1 ' - 4	 1 Science						:	22 23	86 87
Art								20 26	85 88
School Music Instrumental Music				43				3 7	71
D1'1 F.14'								30	100
Junior Primary Education Pre-Primary Education								3 18	100 100
Bilingual Certificate (wr	itten tests	s in En	glish	and A	frikaar	ns)		481	26

CAPE SENIOR CERTIFICATE EXAMINATION, 1974. APPROXIMATE PERCENTAGE DISTRIBUTION OF SYMBOLS

WORSEN LEFER -			MAN	S	YMBO	L	************	ID PROGRAMMENT		Total	Approx.
Subject	Н	G	FF	F	Е	D	С	В	A	No. of candi- dates	median percent marks
Afrikaans Higher		1	1	6	21	33	26	10	2	7764	56,5
English Higher		1	3	10	25	30	21	8	2	4250	54
Afrikaans Lower	1	2	2	8	26	31	20	8	2	3838	53,5
English Lower		3	2	12	24	29	20	8	2	7424	53
Latin	- 2	5	2	8	17	26	21	11,5	7,5	542	56
German		5	3	10	23	26	22	9	2	1350	53,5
German Higher	0	2	3	5	44	29	11	3	3	62	49,2
History		5	3	11	23	26	19	9,5	3,5	5063	53
Geography	1	5	3	12	25	25	19	8	2	3142	51,7
Mathematics	4	11	5	16	18	17	17	7	5	5602	47.1
Physical Science		5	4	13	22	23	19	10	4	3632	52,5
Biology		5	4	13	24	25	17	9	3	7547	51,5
Agricultural Science	1	6	4	13	28	26	14	6	2	592	49,2
Agricultural Economics	0	2	4	15	41	23	11	4	0	129	47
Art	0	0	0	3	20	43	28	5	1	289	57,2
Accountancy (Combined		100	10				01		7	W-19 17	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Subject)	3	10	6	11	20	16	14	13	7	3798	50.3
Commercial Mathematics	3	8	3	9	15	16	16	14	16	3803	57,2
(Combined Subject)	THE !		1						1	111	1
Chemistry	0	0	0	0	0	19	13	37	31	1 16	75
Home economics	0	0	1	6	31	42	17,5	2,4	0.1	1320	53
French	1	5	3	12	27	26	17	7	- 2	153	51
Hebrew	3	1	0	3	32	26	21	10	4	99	54.5
Letterkunde (Afr. en Ned.)	1	4	3	10	28	28	16	8	2	355	51
Literature		3	2	12	23	28	19	9	4	180	54
Metalwork :.		1	1	6	23	32	27	8	2	268	55.8
Woodwork	10 1	1	1	6	22	34	26	9	1	1181	55,8
Music	0	0	0	1	6	29	33	25	6	202	64,2
Needlework & Dressmaking	0	1	0	5	32	42	17	3		505	52,8
DI .	0	0	0	0	0	7	26	40	27	15	74.1
Dhysiology	0	5	4	13	28	27	16	6	1	660	50
0 11	2	9	3	11	13	17	18	16	111	729	56.5
Charthand	1	8	5	12	16	16	15	16	11	467	55
	2	4	2	9	20	28	27	7	1	3768	54,8
Typewriting Xhosa	0	0	0	12	31	28	18	9	2	93	52,5
Biblical Studies	U	2	1	12	31	26	15	13	3	118	52,9
	5	12	7	15	24	17	13	5	2	1265	
Accountancy (Full subject)	2	12	/	13	24	1/	13	3	1 2	1203	44,3
	-	Open Company (Company)	-	The same of the sa	and the same of	AND THE PERSON NAMED IN	-	AND DESCRIPTION OF THE PARTY OF	-		A CONTRACTOR OF THE PARTY OF TH

CAPE SENIOR CERTIFICATE EXAMINATION, 1974. APPROXIMATE PERCENTAGE DISTRIBUTION OF SYMBOLS

xorggal JajoY			19 MY	S	YMBC	L		Num		Total	Approx.
Subject	Н	G	FF	F1	Е	D	C	В	A	No. of candidates	median percent marks
Commercial Mathematics		TE.	l re					100		-	
(Full Subject)	7	12	5	15	26	13	7	9	6	190	44
Economics	5	14	6	19	23	17	11	3	2	536	42,7
Needlework and Dressmak-	05.	log I	-		1						
ing (B Course)	0	0	4	14	41	34	7	0	0	29	47,9
Physiology & Hygiene	0	16	4	25	33	14	6	2	0	49	41,5
Cookery & Nutrition	0	0	0	0	17	66	17	0	0	29	55
Institutional Management	0	0	0	0	0	50	50	0	0	4	-
Mothercraft & Child Care	0	0	0	0	20	72	8	0	0	25	54,1
Art of Drawing	0	0	0	5	19	29	38	9	0	21	59,1
Design	0	0	0	5	71	14	10	0	0	21	46,3
History of Art	15	0	10	25	0	45	0	5	0	20	40
Painting	0	0	0	21	37	32	5	5	0	19	47,8
Modelling	0	0	0	0	0	50	0	50	0	2	-
Commerce	4	12	7	19	-21	18	11	5	3	972	44,1
Snelskrif (kernsillabus)	16	3		4	4	5	8	10	50	337	80
Shorthand (Core syllabus)	18	5	1	3	5	9	7	8	44	205	73,2
Mercantile Law	2	7	6	14	26	21	14	8	2	173	48,1
Building Drawing (M course)	0	0	0	3	17	14	36	22	8	36	64,6
Machine Drawing (M course)	1	6	3	13	19	20	23	13	2	178	53,6
Electrician Work		1	1	10	31	35	16	5	1	199	51,8
Woodworking	0	0	0	0	6	30	46	17	1	112	62,9
Plumbing and Sheet Metal-			118				-				
working	0	0	0	0	18	0	47	35	0	17	66,8
Motor Body Repairing	0	0	0	8	25	25	42	0	0	12	56,6
Motor Mechanics	0	0	4	12	48	27	8	1	0	171	47
Fitting and turning	0	0	1	2	16	29	24	18	10	169	60,8
Radiotrician	0	0	0	0	0	36	36	28	0	11	63,7
Bricklaying and Plastering	0	0	0	0	0	0	11	63	26	19	76,2
Welding & Metalworking	0	0	0	11	39	39	5	6	0	18	50
Afrikaans Higher (T Course)	0	T	-	5	34	45	15	1	0	387	52,3
English Higher (T Course)	1	0	1	11	42	36	8	1	0	129	48,9
Afrikaans Lower (T Course)	1	1	1	18	44	29	4	2	0	129	46,4
English Lower (T Course)	0	3	9	21	38	23	5	1	0	387	44,4
Physical Science (T Course)	17	19	7	14	17	15	8	3	_	515	36,7
Mathematics (T Course)	23	15	5	16	17	11	9,5	3,5	-	515	36,2
Building Drawing			RT I	21.1	7	Enl			in itself	The same	
(T Course)	0	1	0	5	24	32	24	13	1	112	56,1
Machine Drawing		la control									
(T Course)	_	7	7	18	26	21	12	6,5	2,5	401	46,8

EXPENDITURE ON EDUCATION

Statement for the Financial Year ended 31st March, 1974.

			Adm	inistra	tion				
1. 2.	Salaries, Wages and Allowances Subsistence and Transport Allo	s	includ	 ing Ou	 ut-of-P	 ocket	 Exper	 Ises	R c 587 834, 99 8 135, 29
3. 4.	Transport								8 769, 30 95 746, 10
	Total								R 700 485, 68
	Se	chool Bo	ards a	nd Scł	nool C	ommit	tees		
1.	Salaries, Wages and Allowances Subsistence and Transport Allo	s	 includ	 ing Ou	 ıt-of-P	 ocket		north (670 119, 58
3.	Expenses and Holiday Conc Transport	essions	a Bitta						38 963, 53 13 196, 36
4.	Office Equipment, Material and Stationary and Advertising	d Furniti	ure, in	cludin	g Rep	airs, P	rinting	,,	27 452 05
5.	Fuel								27 453, 05 246, 96
6.	Election Expenses								142, 61
7.	Incidentals								695, 16
	Total								R750 817, 25
			Schoo	l Inspe	ection				incappell arridae in
1. 2.	Salaries, Wages and Allowances Subsistence and Transport Allo	owances :	includ	ing Ou	it-of-P	ocket	Exper	ises	462 475, 45 48 158, 92
3. 4.	Transport	in conne	 ection	with I	nspec	 tors C	 onfere	nces	41 408, 17 213, 59
	Total								R 552 256, 13
		Medical	Inspec	ction a	nd Tre	eatmei	nt		
1. 2.	Salaries, Wages and Allowances Subsistence and Transport Allo	s	includ	ing Ou	 ıt-of-P	 ocket	Exper	 ises	333 635, 09 26 198, 41
3.	Transport								20 809, 36
4. 5.	Medical treatment of school ch	nildren							84 938, 48
٥.	Incidentals						**		1 678, 84
	Total								R 467 260, 18
		WHI	TE EI	DUCA'	TION				
		Train	ning of	Teach	ners				
1. 2.	Salaries, Wages and Allowances Subsistence and Transport Allo	owances i	includ	 ing Ou	 ıt-of-P	 ocket	 Exper	 nses	3 063 738, 33 89 205, 71
3.	Transport	d Furnit			 D				57 862, 90
5.	School Equipment, Material and Hostels	ia Furnit	ure, ir	icludir 	ng Kep	airs			126 801, 87 675 847, 80
6.	D (4 051, 68
7.	Fuel								2 011, 47
8.	Training of Serving Teachers, e	tc							39 390, 93
9.	Miscellaneous								13 592, 85
	Total								R4 068 503, 54
									-

					Se	econd	lary Ec	lucatio	on			
1.	Salaries, Wages	and A	llowanc	ces								18 700 538, 64
2.	Subsistence an	d Trans	sport A	llow	ances		S. Menn					42 766, 97
3.	School Equipm	nent, M	laterial	and	Furniti	ure, i	ncludii	ng Rep	pairs		1.	1 964 908, 74
4.	Bursaries											38 451, 56
5.	Hostels											1 081 636, 08
6.	Fuel											10 271, 47
7.	Incidentals											1 239, 56
	Total											R21 839 813, 02
					P	rimar	y Edu	cation				
1	Calarias Wassa	J A1	11									20.022.670.20
1. 2.	Salaries, Wages Subsistence and	and Al	llowanc	es			10 %				latin an	30 033 670, 38
3.	Furniture and	Equipm	port A	loan	ing Mat	orial	Rooks			1 Mata	riol	40 261, 64 1 448 176, 25
4.	Hostels	Equipii	icitt, Ci					s arru .	ocitoo	1 Wate	1141	43 886, 69
5.	Fuel					Diff.		11 711				7 839, 95
6.	Incidentals								18			1 149, 27
	Total				200							R31 574 984, 18
					Pre	-Prin	nary Ec	lucatio	on			
7		1 4 1										
7.	Salaries, Wages							on!'s				18 324, 50
8. 9.	Subsistence and School Equipm											5 925 22
10.	Fuel	ient, M	ateriai a	and						2007	B	5 835, 33
11.	Incidentals		X TOTAL	18.4				ujija:	estina.		hijqeu	all has some sold like
								16				
	Total	Philes										R 24 159, 83
			Con	mbii	ned Prin	mary	and Se	econda	ry Ed	lucatio	n	
	6.1	1 . 1	•						Invite-			
1.	Salaries, Wages	and Al	lowanc	es								12 470 014, 48
2. 3.	Subsistence and	Trans	port Al	llow	ances		 D = = 1					45 568, 53
4.	Furniture and I Hostels		CI			eriai,	DOOKS	and	school	Mate	riai	768 567, 30 203 321, 62
5.	Fuel						•	••				8 717, 76
6.	Incidentals									ol erio	ongos vo	279, 71
	Total											R13 496 469, 40
	Total	Option of a	•		•							=======================================
					EDUC.	ATIC	ON FO	R ASI	ANS			
				Pr	imary a	nd S	econda	ry Ed	ucatio	n		
1. 2.	Salaries, Wages Subsistence and	and All	lowance	es low	ances					2330	eweb fi	79 665, 69
3.	Furniture and E	Equipm	ent, Cle	eani	ng Mate	erial.	Books	and S	 School	Mater	rial -	1 215, 09
4.	Fuel											19, 93
5.	Miscellaneous				Sumi			12.00	Hall d			44, 80
	Total											R 80 945, 51
												The state of the s

			Miscel	laneo	us				
1.	Examination Expenses					,			178.822, 74
2.	Libraries		••						282 133, 88
3.	Libraries	rovident F	unds						6 966 025, 62
4.	Printing, Stationery and Advert	ising							172 987, 26
5.	Post Office Services		33						386 872, 44
6.	Payments to Schools in respect	of Radios	, Film	Proje	ectors	and o	ther		
	Equipment								105 388, 52
7.	Subsidies to Nursery Schools an	d Miscella	neous	s Payr	nents				258 808, 13
8.	Subsidies to Aided Hostels Boarding and Conveyance of Sc								3 714 542, 23
9.	Boarding and Conveyance of Sc	chool Chile	dren						1 309 127, 35
10.	Railage								98 024, 22
11.	Bursaries for Students taking Te	eachers' C	ourses	3					2 204 258, 56
12.	Incidentals								1 616 928, 41
	Total								R17 293 919, 36
		VOCA	TION	AL SO	CHOC	DLS			
-	Particular Language								and policinals
1.	Salaries, Wages and Allowances						.,		4 798 485, 57
2.	Subsistence and Transport Allo	wances							43 911, 12
3.	Miscellaneous and Incidentals								3 065, 05
4.	Supplies and Services		74						1 307 390, 41
5.	Financial Assistance to State- ai								4 680, 00
6.	Subsidies for the purchase of Fi	ilm Projec	ctors, l	Radio	's Gy:	mnasti	ic App	aratus	
	and other Equipment								510, 32
7.	Fuel								22 028, 96
8.	Training of Teachers in Vocation	onal Subje	cts			••			112 438, 61
	Total								R 6 292 510, 04
		AGRICU:	LTUR	ALE	DUC	ATIO	V		
			ricultu						
F.1.	1D: ::								- 100
Eauc	rational Division								
1.	Salaries, Wages and Allowances								535 510, 70
2.	Subsistence and Transport Allo	wances							6 959, 19
3.	School Equipment, Material and	d Furnitu	re, inc	ludin	g Rep	pairs			47 337, 35
4.	Fuel								406, 94
5.	Incidentals								7 815, 63
rr	I D								
	el Division								
6.	Hostels								277 413, 44
Farn	ning Division								
7.	Salaries, Wages and Allowances								136 734, 30
8.	Maintenance Costs								146 181, 05
9.	Extraordinary Expenditure								36 750, 44
	Total								R1 195 109, 04
									1
		Vaca	tion S	aving	s Bon	us			
	Vacation Savings Bonus								2 699 016, 71
	Grand Total of Vote								R 101 036 249, 87

NECESSITOUS PUPILS TREATED UNDER THE DEPARTMENTS MEDICAL SCHEME DURING 1974.

		Burn I			LA Zhra	TEET	ГН	i Sangali n	EY	ES
American ages	Schoo	ol Boar	rd		Extrac- tions	Fillings	Treat- ment	Den- tures	Exami- nations	Spec- tacles
Aberdeen					- "	-			ritta_iqu	10/16/2
Albany					4	25	ar-Som	3	A or kny	Medica.
Albert					50	7	- 213	2	A-of-year	NEW PROPERTY.
Alexandria					- 1101	half Transi	MARIA TO NO	I INCOMINA	COLUMN SA	ECHONI V
Aliwal North					-	-	10 10	1	-	and Array
Barkly East -					A Treat	A Alaman	ar anna	STEDENT	- 100	
Barkly West						-		2	y plant	DIOMI
Barrydale					15	6	_	1	-	-
Bathurst						-	_	-	TE SEA	10 11 11 11 11
Beaufort West	1.				37	104	_	3		1
Bedford					_	III DOMINIO		_		_
Bredasdorp					33	95	_	7	_	
Britstown					-	_	_	_ / 1	_	
Caledon					81	63	THO THEM	8	35971	
Calitzdorp					5	16	VOILA PEG	1	1	1
Calvinia					-	26	STREET,	Mont Die	PUSE DU	hepoth M.
Cape					265	387	- 4	Lapivys	S-bunk -	Separate Separate
					onto e Timos		12-211.6	of some for	187 A 181	STOCK !
Carnarvon		I Etegr	11.31	AE HIM PAR	AND DESCRIPTION OF THE PERSON	ing Printigens	1 10 32	riphied of	107.00	Silbisc
Cathart					3			aquapil é	WIND DOOR	18-1
Ceres					16	34		4	_	n (pil)
Clanwilliam					21	48	hillsoy.	01 01 01	aT 3o ga	1112.7
Colesberg					21	_		1	_	
Cradock					4				leto!	
De Aar				••	4					
East London					7				11	-11
Elliot					20	147		3		-11
Fort Beaufort					20	147				
Fraserburg		••		elone	33	40				_
rascrouig					33	40				
Garies					7	5		1	NO PROPERTY	
George					989	177		42	5	5
Glen Grey					100	1//	SO THEW	42	3	3
C 1 .		11.			3		1417	IKUMY II	TX SHOTE	-
						-	THE TOTAL	BEV -ILLOW	Idii-	1
Graaff-Reinet					27	24	-	2	2	2
Hanover						-	-11 44	-	22,530	10172
Hay					-	-	-	-	-	
Heidelberg					21	4	=	1	0 -40	AUL 15
Herbert					-	-	-	-	2	2
Herschel					-	-	-	-	-	-/
Hopefield					45	71	-	1	STORE	IC service
Hopetown					-	-	_	-	=	
Humansdorp					162	274	SWARD CES	12	2	2

Contd./...
NECESSITOUS PUPILS TREATED UNDER THE DEPARTMENTS MEDICAL SCHEME
DURING 1974.

28/83 35					TEET	`H		EY	ES
Sc	chool l	Board		Extrac- tions	Fillings	Treat- ment	Den- tures	Exami- nations	
Indwe			 	27	5	_	1		-
Jansenville			 	-	_	_	_	-	_
Kakamas			 	1	1	_	_	2	. 2
Kenhardt			 	-	-		_		_
Kimberley				-	-	-	4	8	8
King William's T	own		 	190	280	_	27	-	_
Kynsna			 	372	95	_	31	5	5
Komga			 .,	-	_	_	_	-	-
Kuruman				_	_	_		-	
Ladismith			 	38	17	-	1	3	3
Lady Grey			 	-	-	-	_	-	-
Laingsburg			 	2	2	-	-	-	
Loxton			 	-		-	_	1	_
Maclear			 	87	281	-	_	8	8
Mafeking			 	_	-	-	_	-	_
Malmesbury			 	47	168	_	6	-	-
Maraisburg			 	_	_	-	_	-	_
Middelburg			 	-	-	-	_	-	_
Molteno			 	_	-	_		-	
Montagu			 	85	24	_	9	-	_
Mossel Bay				157	73	-	6	-	_
Murraysburg			 		-	_		-	_
Nieuwoudtville			 	7	8	_	_	-	_
Oudtshoorn				26	21	_	10	14	14
Paarl				154	142	_	8	-	_
				-	-	_		-	_
Parow				1 334	452	_	64	-	_
Pearston			 	5	-	_	_	-	
Peddie			 	_	-	_	4	-	_
Petrusville			 	-	_	-	-	-	-
Philipstown			 	-	-	-	_	-	_
Piketberg			 	38	108	-	-	-	
Port Elizabeth				19	25	-	15	26	26
Prieska			 		-	-	-	-	_
Prince Albert			 	_	-	-	-		_
Queenstown			 	-	6	-	-	-	_
Richmond			 	_	-	-	-		-
Riversdale	>*		 	62	55	-	19	-	
Robertson			 	303	121	-	14	-	-
Somerset East	, .		 	_	-	-	-		
Springbok			 	16	31	_	3		-
Stellenbosch				30	85	_	2	-	-
				_	_	_	-	-	
Sterkstroom			 	1 1	_	_	THE STATE OF	-	-
Steynsburg			 	_	- 1	_	-	-	-

NECESSITOUS PUPILS TREATED UNDER THE DEPARTMENTS MEDICAL SCHEME DURING 1974.

						TEE	ГН		EY	ES
Szemi-Spec-	Schoo	l Boa	rd		Extrac- tions	Fillings	Treat- ment	Den- tures	Examin- ations	Spec- tacles
Steytlerville					_	- 1	_	-		
Stockenström					15 =		_		-	awha
Strydenburg							_		_sit	Marada d
Stutterheim					-1 =1	7	_		1 2	ASSESSED A
Sutherland					_	-	-	-	- 1	MEN'ES D
Swellendam					26	49	-	1	1 4 A Ma	Terligia)
Tarka					DR _		_	1000	1 mail	W gai
Tulbagh					96	298	-	11	1	some 1
Uitenhage				***	478	154	-	32	16	13
			.,	3-	00000	1			13	
Uniondale					236	133	1	22	6	6
Vaalharts					22	18	1	3	3	4
Vanrhynsdorp				ve	106	139	-	8	AL BY	08,111
					100 00				-	
Venterstad					-	200	_			TOSTO. D
Victoria East					72	-	-	-	-	THATEM
Victoria West	**				100=	-	75	- "	-	THE R
Vosburg					7-1	- 20	-	- "	-	_
Vryburg					-	- "	-	-	-	- N
 Valliment		••	2.1	*,	-9					
Wellington				**	42	168	-	2	-	4-11
 V:11: at a			. ,		1-110				Say -	
Williston Willowmore			••		_	20	-		MADE!	7
Vodehouse					_	11	-	1		
17	"				-	-		-	2000	
Vorcester					85	191	-	15	8	8
TOTAL					5 936	4 721	_	410	123	123

Technical and	88.	TEE	ТН		EY	ES
Commercial ·High Schools	Extrac- tions	Fillings	Treat- ment	Den- tures	Examinations	Spec- tacles
Cape, Oude Molen Technical High					0.000	тамаці
East London, Technical and Commerical		4		1 1	bac	rendsis!
High	50_	_		<u> </u>	2_916	1210 25
George, P.W. Botha Technical High	10				5	5
Oudtshoorn, Langenhoven Commerical	- 45	71			14 15 16	Somera
High	74	39		20	Star	ening?
Oudtshoorn, Technical High	23	24	_		5	5
Paarl, Commercial High	1	22				-
Uitenhage, Commerical High	38		-	3	maca.	Sterlon
Uitenhage, Daniel Pienaar Technical High	25		-	6	-27.00	STEVENS
Worcester, Commercial High	25	6	_	1		_
Worcester, Drostdy Technical High	46	118	-	7	-	-
TOTAL	242	185	_	37	10	10

			 	317 9 126		ВО	YS			GIR	LS	
Total pupils examined			 	41 015 50 141	Younger	Inter- mediate	Older	Special	Younger	Inter- mediate	Older	Special
Number pupils examined Number pupils not vaccinated Number pupils not immunized a	 ıgainst p		 		5 937 63 33	5 088 12 21	5 817 6 18	5 665 17 4	5 576 39 33	5 875 6 13	5 181 9 17	1 880 6 6
DEFECTS: Nutrition Teeth Nose and Throat Tonsils Adenoids Glands: Lymphatic Endocrine Eyes: External Vision Hearing Hearing Heart and Circulation Blood dyscrazias Lungs Central Nervous System Genito-urinary Genito-urinary Abdomen Deformities Infectious Diseases Speech Intelligence						3 3 2 4 4 1 1 3 3 5 1 4 1 2 2	444 817 847 118 62 19 8 15 895 872 43 841 64 79 54 71 129 10 136 9 41 155 5				Girls 157 2 701 161 492 70 9 15 94 1 693 678 131 286 103 113 81 168 186 115 278 69 24 315 26 6 757	
Number of directions to teacher Number of parents or guardians Number of pupils with nits or ve Number for corrective exercises	present ermin	 'S	 						TOTAL 14 428 12 755 143 608 472			

MEDICAL INSPECTION: 1974 RESULTS OF PREVIOUS RECOMMENDATIONS FOR TREATMENT

787825	2 2 5 5	Boys	438		Girls			Total	
Number of children who obtained Treatment	5	062		4	900		9	962	
Number of children who did not obtain treatment	1	137			871		2	008	
Number of children about whom information was not obtainable	1	254		1	167		2	421	
Total number of children recommended for treatment at the previous inspection	7	7 384	tie	6 964			14 348		H 1
Percentage of children recommended for treatment who obtained treatment		68,5			70,4		69,4		
Number of children re-examined	4	1717		4	409		9	126	
Number of cases followed up		2 544	RAE	2	500			044	
Mattheway I in the	Defe	cts trea	ted	Defect	ts not t	reated	in rega	tion not a ard to foll defects in	vailable owing
Nature of Defect	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
Dental	1 968	1 716	3 684	823	615	1 438	667	578	1 245
Nose and Throat	436	383	819	98	83	181	98	96	194
Ear	599	657	1 256	86	100	186	90	99	189
Eye:	1 132	1 398	2 5 3 0	159	134	293	206	240	446
Other	1 456	1 334	2 790	188	146	334	272	250	522

