

EDUCATION

Teacher, Technical and Vocational

TEACHER TRAINING

More teacher training schools are being erected and existing training schools extended in order to meet the shortage of teachers in the Republic. This was disclosed in Parliament by the Minister of Bantu Education.

Africans

The following are the enrolment figures for student teachers in the Republic in 1975:¹

	<i>Enrolled</i>	<i>Qualified</i>
Primary Teachers' Course	14 215	6075
Junior Secondary Teachers' Course	1 228	489
Secondary Teachers' Course	229	96
University Education (non-graduate)	28	4
Post-degree UED	109	90
B.Ed. and B. Ped.	195	39
Special courses in art/homecraft	103	85
Trade Instructors' Course	17	8
Diploma Courses in Special Education for the deaf and blind	39	36
Courses for training staff for pre-school institutions	59	49
Higher Secondary Teachers' Diploma	26	2

Indians

The following figures show the number of students who qualified as teachers at the end of 1975:²

Primary and Lower Secondary School teachers by in-service courses	226
Primary and Lower Secondary School teachers by means of full-time courses	176
Academic high school teachers	29
Specialist teachers of commercial subjects	31
Teachers of technical subjects	—
Remedial or special education Teachers of Arts	9
Physical education instructors	—
Home economics teachers	25
Diploma in School Counselling	6
Diploma for Teachers of children handicapped in Speech and Hearing	8
	2

Coloureds

These are the figures of students who qualified as teachers in 1975:³

Lower Primary Teachers' Course	988
Specialist Teachers' Certificate for Lower Primary Teachers' Course	131
Primary Teachers' Certificate	463
Primary Teachers' Diploma	288
Lower Secondary Teachers' Diploma	13
Secondary Teachers' Diploma (non-graduate)	3
Secondary Teachers' Diploma (graduate)	34
Adaptation Classes Teachers' Diploma	15
Post-graduate Degree Courses in education	7
Commercial Teachers' Diploma	31
Technical Teachers' Diploma	4

TECHNICAL AND VOCATIONAL TRAINING

Africans

The Minister of Labour gave the following as figures of students who had qualified in the building trade at the end of 1975:⁴

Bricklaying	4 251
Blocklaying	109
Bricklaying and Plastering	347
Carpentry	1 531
Carpentry and Joinery	54
Electrical Wiring	53
Joinery	1
Total (<i>carried forward</i>)	6 346

	Total (<i>brought forward</i>)	6 346
Painting		1 043
Plastering		856
Plumbing		791
		—
	TOTAL	9 036
		—

The following are figures for students who qualified in the following fields at the end of 1975:⁵

(a) Technicians: Civil Engineering	—	7
Agricultural Engineering	—	1
Survey	—	4
Geology	—	4
Electro-technical	—	none
Telecommunication	—	none
(b) Water and Sewerage Purification Operators	—	9
(c) Maintenance Works	—	20
(d) Land Surveyors	—	none
(e) Engineers: Mechanical	—	none
Electrical	—	none
Chemical	—	none
Civil	—	none
(f) Architecture	—	none

There are also trade schools offering courses in general mechanics, concreting, electricians' block training, watchmaking, leatherwork, drainlaying, plumbing and sheetmetal work, motor body repair-men's, motor mechanics, upholstery and motor trimming, tailoring.⁶

Technical progress in Kwa-Zulu will take a vital step forward when the first training school for black vocational and technical teachers at Umlazi is officially handed over to the Kwa-Zulu Government. The Centre was built for R32 000 by the Natal Educational Trust, a fund established in 1974 by prominent members of the Indian community. When the school opens there will be facilities for 100 teachers. Two-year and three-year courses in plastering, bricklaying, tailoring and mechanics mechanics will be included.

Indians

The Minister of Indian Affairs revealed that in 1975 there were 140 pupils doing a technically orientated JC and 28 pupils doing a technically orientated Senior Certificate.

These were the other pupils who had enrolled for technical or vocational examinations in 1975:⁷

National Diplomas in Commerce	—	22
Art and (Dress) Design	—	3
Art and (Textile) Design	—	1
Public Administration	—	3
Community Health Nursing	—	7
Health Inspectors	—	4
Tropical Hygiene	—	7
Sugar Technology	—	3
Medical Technology	—	6
Chemical Technology	—	4
Civil Engineering	—	2
Civil Engineering (intermediate)	—	3
National Certificates:⁸		
National Secretarial (Private Secretaries)	—	19
National Secretarial (Consulting Room Practice)	—	3
Hairdressing	—	13
Civil Engineering	—	1
Other Certificates:		
Architectural Draughtmanship	—	4
Institute of Certified Book-keepers	—	4
Nursery School Aids	—	2

Coloureds

In 1975 there were 679 students attending courses at technical colleges for:⁹

Teachers' Diploma (Technical)	
Teachers' Diploma (Commerce)	
National Technical Certificate: Part I, Part II, Part III	
National Certificate for Technicians	
Higher National Certificate for Technicians	
National Certificate in Hairdressing	
National Certificate for Builders' Foreman	
National Secretarial Certificate	
National Diploma in State and Accounts and Finance	
National Diploma in Public Administration	
National Diploma for Health Inspectors	
National Diploma for Community Nursing	
Certificate for Introduction to Cost Accounting and Accountancy Methods and Procedures	
Certificate for Chartered Institute of Secretaries (CIS)	
Certificate of the Institute for Administration and Commerce (CIAC)	

REFERENCES

¹1976 *Hansard* vol.19, col.1137-1138

²1976 *Hansard* vol.16, col.1017

³1976 *Hansard* vol.12, col.866

⁴1976 *Hansard* vol.13, col.910-911

⁵1976 *Hansard* vol.17, col.1087

⁶1976 *Hansard* vol.18, col.1114

⁷1976 *Hansard* vol.17, col.1087-1088

⁸1976 *Hansard* vol.16, col.1030

⁹1976 *Hansard* vol.19, col.1171-1172