



GOVERNMENT OF GUJARAT

DRAFT

ANNUAL PLAN

1979-80

SECTORAL PROFILES

SOCIAL, COMMUNITY AND ECONOMIC SERVICES

6.1 GENERAL EDUCATION  
6.2 TECHNICAL EDUCATION

GENERAL ADMINISTRATION DEPARTMENT  
(PLANNING)  
DECEMBER, 1978

## 6. SOCIAL AND COMMUNITY SERVICES

(Rs. in lakhs)

An outlay of Rs. 6199 was provided for this sector in the year 1978-79. An outlay of Rs. 7370-00 lakhs has been proposed for the social and community services for the Annual Plan 1979-80. The sectoral and sub-sectoral break-up is as under:—

Sr. No.	Sector/Sub-sector	1978-79 Outlay	1979-80 Outlay proposed
1	2	3	4
1.	General Education.	1121.00	900.00
2.	Technical Education.	10.200	100.00
3.	Medical, Public Health.	371.00	600.00
4.	Sewerage and Water Supply.	1765.00	1800.00
5.	Housing.	985.00	1175.00
6.	Urban Development.	325.00	400.00
7.	Capital Project.	289.00	700.00
8.	Information and Publicity.	10.00	7.00
9.	Labour & Labour Welfare.	171.00	680.00
10.	Welfare of Scheduled Castes, Scheduled Tribes and other Backward Classes.	860.00	810.00
11.	Social Welfare.	73.00	98.00
12.	Nutrition.	127.00	100.00
	Total.	6199.00	7370.00

## 6.1. GENERAL EDUCATION

6.1.1.1. An outlay of Rs. 900.00 lakhs is proposed for General Education for the year 1979-80. From the above outlay an amount of Rs. 22.00 lakhs is earmarked for Tribal Area Sub-plan. In addition an amount of Rs. 15.00 lakhs is expected to flow from special central assistance for the Tribal Area Sub-Plan. The broad break-up of the proposed outlay of Rs. 900.00 lakhs is as under:

Sr. No.	Minor head of Development	1978-79 Outlay	1979-80 Proposed Outlay
1	2	3	4
1.	Primary Education(MNP)	687.94	472.37
2.	Special Education(MNP)	55.00	102.63
3.	Secondary Education.	172.53	163.68
4.	University & Higher Education	87.81	91.20
5.	Sports & Youth Welfare.	27.72	21.37
6.	Arts and Culture.	83.00	40.75
7.	Other programmes (Development of languages).	7.00	8.00
	Total	1121.00	900.00

6.1.1.2. The highest priority is assigned to (1) Elementary Education and (2) Adult Education which are classified as Minimum Needs Programme. These two programmes account for Rs. 575.00 lakhs of the proposed outlay.

## 6.1.2. Elementary Education (MNP) :

6.1.2.1. According to the norms of the Minimum Needs Programme as fixed by the Government of India, it is necessary to cover 100% children in the age group 6-14 by 1987-88 and to achieve 90% coverage by the end of 1978-83. In Gujarat, at the end of 1977-78 the number of children enrolled in the age group 6-11 (Class-I to V) was 39.71 lakhs representing 99% of total population of that age group of whom enrolment of boys were 23.73 lakhs representing 115% and enrolment of girls was 15.98 lakhs representing 82% of the respective population of the said age group. In the age group 11 to 14 (Class VI to VIII) the enrolment was 10.51 lakhs representing 45% of the population in the age group of whom enrolment of boys was 6.75 lakhs representing 56% and girls 3.76 lakhs representing 34% of the respective population of the age group. Over-11 enrolment for the entire age group 6 to 14 at the end of 1977-78 was 50.22 lakhs representing 80% of the population. In view of the progress already achieved and to avoid stagnation it is envisaged to achieve an enrolment of 110% in the age group of 6 to 11 (Class-I to IV) and enrolment of

85% in the age group 11 to 14 (Class-VI to VIII) representing 101% of the entire age group 6 to 14 (Class-I to VIII) by the end of the plan 1978-83.

6.1.2.2. By the end of the year 1978-79, 102.66% of the children in the age group 6-11 and 46.86% of the children in the age group 11-14 will be covered. These percentages are expected to rise to 104.10 and 56.78 in the respective age groups by the end of the year 1979-80.

6.1.2.3. More emphasis is laid on the enrolment of children in the Tribal and Backward areas by providing incentives for attending schools by the way of free supply of text books and uniforms for regular attendance. An amount of Rs. 20.00 lakhs has been provided for this programme. There will be 40,000 beneficiaries for school uniforms and nearly 2 lakhs free sets of Text Books will be supplied in tribal areas.

6.1.2.4. To man the additional enrolment, 2500 additional teachers will be required during the year 1979-80, out of which 550 teachers will be appointed in tribal areas. A provision of Rs. 294.37 lakhs has been made for this programme.

6.1.2.5. Special stress will be laid on the opening new schools in the villages having more than 200 population. Almost all such villages around which do not have school within a walking distance will be covered under this programme by the end of 1982-83. It is proposed to cover 208 villages during 1979-80. A scheme would also be undertaken to upgrade the primary schools to go upto Standard VIIth so that structural imbalances can be reduced and facilities of higher studies can be made available to all parts of the State. This is particularly relevant to the strategy of development in the tribal areas.

6.1.2.6. The question of deciding on minimum hours of schooling that are actually necessary will also be considered so that fuller utilisation of services of existing primary teachers is achieved and the need for appointing additional teachers is also reduced to the minimum. Therefore, the question of reducing the school hours for the primary school children especially for the Standards I to III will be considered. The spare time that will become available to the teachers will be used for the educational activities including adult literacy programme.

6.1.2.7. A provision has also been made in the Plan of 1979-80 for physical improvement of schools in the field of primary Education. The most primary need is a provision of class rooms. According to the tentative survey carried out recently, out of 22,870,

schools 4,593 were without school buildings. In addition, there were a number of schools which require additional rooms because of the increased enrolment. As per the present policy Government provides for 40% of the cost in respect of the class-rooms in non-tribal areas and 70% of the cost in the tribal areas. The balance will be provided through local funds. The strategy of the State Government is to fulfil not only the requirement of the schools which are now in the rented premises but also the requirement of additional class rooms in as many cases as possible, especially when public contribution is forthcoming to meet the cost of the buildings. It is targeted to construct 715 class rooms in tribal areas and 150 Class rooms in Non tribal area. An amount of Rs. 56 lakhs has been provided in the Programme for the year 1979-80. Under C.S.P. for tribal area 75 class rooms at Rs. 10000 lakhs amounting to Rs. 7.50 lakhs will be provided.

6.1.2.8. An important aspect of the strategy is to see that in the tribal areas, the teachers' quarters are built alongwith the sanction of the teachers. An amount of Rs. 7 lakhs has been provided for the construction of 100 teachers quarters.

6.1.2.9. The single teachers schools remain closed when the teacher is absent. This weakens the Elementary Education System. It is therefore, desirable that there should be no single teacher school. For the conversion of such schools having IV standards and above 150 teachers including 50 teachers in tribal areas has been proposed. A sum of Rs. 6.00 lakhs has been proposed for the year 1979-80.

6.1.2.10. Specific emphasis has been laid down on qualitative improvement of primary education during the Plan 1978-83. Schools will be encouraged to come forward with innovative programmes.

6.1.2.11. Under the scheme of improvement of Science Education, kits have been provided to all primary schools with standards I-IV. During the year 1979-80, it is proposed to supply kits to the schools having Std. V for which an amount of Rs. 4.00 lakhs has been proposed.

6.1.2.12. Due to the increased enrolment of pupils and opening of additional primary schools it is necessary to strengthen the inspectorial staff. 200 kelvani nirikshaks will be required for which amount of Rs. 11.88 lakhs has been proposed for the year 1979-80.

6.1.2.13. Despite all the efforts that have been made so far/ and will continue to be made, it shall be difficult to bring the children in the age group 6-14 to schools in the formal schooling system. The strategy of the State Government is to impart education to the 16% of the additional children enrolled through non-formal education system.

It is targeted that 25,000 children will be given non-formal education during the year 1979-80. Out of these 10,000 will be tribal children.

6.1.2.14. Teacher's Education Board looks after the work of inservice programme curriculum projects and experimentation, organisation and conduct of programmes of workshops, seminars, etc., for teachers at all levels. The board needs fresh staffing pattern for multifarious activities for which a provision of Rs. 50,000 towards salaries contingency and non-recurring expenditure has been provided for the year 1979-80.

6.1.2.15. Recommendations of Shri Ishwarbhai Committee for the introduction of the programme of Socially Useful Productive work being accepted in standards I-X from the year the year 1979-80 it has become necessary to provide a sum of Rs. 10.00 lakhs for the scheme for the year 1979-80.

6.1.2.16. In view of the revision of syllabus teachers are required to go under training to get themselves acquainted with to current educational trends. In service Training is therefore necessary. A sum of Rs. 15.00 lakhs for the year 1979-80. has been proposed for the scheme and 15000 teachers will be covered under this programme. s

6.1.2.17. Government Primary Training Institutions in the state need to be strengthened by providing them with furnitures, laboratory equipments, sanitary equipment etc. For a 8 Training Institutions, at the rate of Rs. 0.50 lakhs provision Rs. 4.00 lakhs is proposed for the year 1979-80,

### 6. 1. 3. Adult Education (MNP)

6.1.3. 1. The Adult Education programme has been covered under the Minimum Needs Programme in Five Year Plan 1978-83. As per the norms for Minimum Needs Programme the Government of India have fixed the target of 100% coverage of adults in the age group 15-35. by 1988 and 66% by 1983. Gujarat however intends to cover 100% by 1983. According to 1971 census nearly 41.75% lakhs of Adults in the age group of 15 to 35 are illiterates. Taking into consideration the normal increase the Projected estimates of illiterates is 50 lakhs which is proposed to be covered by 1982-83. During the year 1979-80 it is proposed to cover 2,47,700 illiterates under 6 Adult Education Programme viz 4 programme under State Government 1 under Central Plan and 1 Under Centrally Sponsored programme.

6.1.3.2. Teachers' education Board looks after the work of in service programme, curriculum projects and experimentation, Organisation and conduct of programmes of workshops seminars,

etc. for teachers at all levels. The Board needs a fresh staffing pattern for multifarious activities for which a provision of Rs. 50,000 towards salaries, contingency and non-recurring expenditure has been provided for the year 1979-80

6.1.3.3. Recommendations of Shri Ishwarbhai Committee for the introduction of the programme of Socially Useful Productive work being accepted in Standards I-X from the year 1979-80, it has become necessary to provide a sum of Rs. 10.00 lakhs for the scheme for the year 1979-80.

6.1.3.4. In view of the revision of syllabus teachers are required to go under training to get themselves acquainted with current educational trends. In service Training is therefore necessary. A Sum of Rs. 15.00 lakhs for the year 1979-80, has been proposed for the scheme and 15000 teacher will be covered under this programme.

6.1.3.5. Government Primary Training Institutions in the State need to be strengthened by providing them with furnitures, laboratory equipments sanitary equipment etc. For 8 Training Institutions at the rate of Rs. 0.50 lakhs provisions of Rs. 4.00 lakhs is proposed for the year 1979-80.

### 6.1.4. Secondary and Higher Secondary Education :

6.1.4.1. Secondary education constitute a Second tier alongwith the Higher Education in the educational set up of the State. Secondary Education has been made free both for boys and girls since 1969 Since then there has been a rapid expansion in this field. At the end of 1977-78 there were 2978 Secondary Schools in the State.

### 3.1.5 Improvement of Science Education :

6.1.5.1. General Science is taught in all secondary schools in Gujarat After the upgrading of the curriculum of Science in Std., VIII-X and introduction of higher secondary stage, study of physics, Chemistry and biology as separate disciplines is essential. This has necessitated the division of the school laboratory into three separate laboratories for each discipline. Each school was given a special grant under this scheme and till now 356 schools were covered under this schemes. During the year 1979-80, it is proposed to pay science equipment grants to 20 secondary schools in tribal area and 30 in the non-tribal area.

6.1.5.2. The Higher Secondary pattern of education (10 + 2) came into existence from June 1976. During the last two years 782 Higher Secondary schools including 36 in tribal areas were started. A substantial amount is proposed to provide grant-in-aid newly started higher secondary schools, orientation training of teachers equipment grants for science stream and Arts and commerce stream etc.,

6. 1. 5. 3. Among the main schemes in the field of Secondary Education for the year 1979-80 it is proposed to provide grant-in-aid to the newly opened non-Government Secondary Schools, opening of Government and non Government Secondary Schools and for expansion of existing schools. It is proposed to continue the programme of Socially useful productive work and community service in 180 Secondary Schools of which 60 will be in tribal area. It is also to provide text books bank for the students to economically backward and weaker sections. A provision is also proposed to provide in service training to 1000 Secondary teachers including 250 in tribal areas.

#### 6. 1. 6. Vocationalisation :—

6. 1. 6. 1. I. T. I. type certificate courses will be introduced in 15 technical institutions in 1979-80. About 18 vocational courses in Commerce, Arts and girls education are identified at present and survey is being carried out to identify more number of vocational courses. It is proposed to provide assistance to introduce vocational career courses in about 30 institutions during the next year. It is also proposed to start vocational career courses in the fields of Agriculture, Home Science, Forestry, Cottage Industry, Fisheries etc. in about 18 institutions.

#### 6. 1. 7. Higher Education :—

6. 1. 7. 1. It is proposed to continue to provide matching grants to the Universities and Colleges against the matching assistance of the University Grants Commission towards the development schemes. It is also proposed to provide grant-in-aid to Universities for Higher Administrative and Management Development Courses in order to train the students for I. A. S. and preparing for entrance examination to the I. I. M. and other institutions of Higher Management. It is envisaged to set up the Council of Studies for Social and Scientific advancement and for which a provision of Rs. 10.00 lakhs is proposed for 1979-80. It is also envisaged to provide special booking classes to help the students of weaker sections of the community.

#### 6. 1. 8. Arts and Culture :—

##### Library :

6. 1. 8. 1. Provision is proposed for construction of Mehsana District Government Library and for extension of Central library Vadodara Provision is also proposed for providing furniture and reading materials in Government Libraries. It is envisaged to provide special grant of Rs. 1000/- to each of the 500 new village libraries.

#### Sports and Zamps ;—

6. 1. 8. 2. It is proposed to construct a hostel building with the capacity of about 375 inmates at the Sports complex in Gandhinagar. It is proposed to open new sub-coaching centres and to provide equipment grants. It is proposed supplement the assistance provided by Central Government to Physical Education Colleges to help them develop the facilities for the Gymnastics, Swimming Pools, etc. It is also envisaged to open Mountaineering Training Centre on the Mount Girnar in Junagadh district.

#### Youth Welfare :—

6. 1. 8. 3. Provision of Rs. 7.37 lakhs is proposed for the Youth Welfare activities for the year 1979-80.

#### Cultural Scheme :—

6. 1. 8. 4. Provision of Rs. 9.41 lakhs is proposed for the year 1979-80 for cultural schemes viz. (1) Sangeet Nritya Natya Akadami Rs. 7.41 lakhs and (2) Lalit kala Akadami Rs. 2.00 lakhs. The main activities under the sangeet Nritya Natya Akadami also. (i) It is proposed to provide matching grants to the local bodies for construction of enclosed auditorium and (ii) it is envisaged to establish a Film Training Institute with an intake capacity 40 Students.

#### 6. 1. 9. Development of Archaeology :—

6. 1. 9. 1. Programme is proposed to be continued in the year 1979-80 for which a provision of Rs. 4.00 lakhs is proposed.

#### 6. 1. 10. Development of Archives :—

6. 1. 10. 1. A provision of Rs. 7.00 lakhs is proposed for the Development of Archives for the year 1979-80. The main activity under this programme is the construction of Archives building at Gandhinagar.

#### 6. 1. 11. Development of museum :—

6. 1. 11. 1. A provision of Rs. 6.00 lakhs is proposed for the Development of Museum for the year 1979-80.

#### 6. 1. 12. Development of Languages :—

6. 1. 12. 1. In the Annual Plan 1979-80, a provision of Rs. 8.00 lakhs is proposed for the Development of languages. There are two schemes viz. (i) Development of Gujarati Language and its literature for which a provision of Rs. 3.00 lakhs is proposed and (ii) Development of Urdu-Sindhi and other modern India Languages for which a provision of Rs. 5.00 lakhs is proposed.

## STATEMENT (GN) 2. (A).

## Schemewise outlay and Expenditure.

Head of Development:—GENERAL EDUCATION:

(Rs in lakhs)

Sr. No	Head No.	Name of the Scheme.	1978—79	1978—79	Proposed Outlay 1979—80		Capital content of total outlay
			Five Year Plan. outlay	Total.	Anticipated Expr.	Total.	
1	2		3	4	5	6	7
1	EDN--1	Addl. Teachers for pryschools for enrolling Addl. pupils.	2909.47	559.47	559.47	294.37	..
2.	EDN--2	Construction of Class rooms	477.80	42.05	42.05	56.00	56.00
3.	EDN--3	Construction of Teachers Quarters	36.00	8.00	8.00	7.00	7.00
4.	EDN--4	Opening of New Pry. schools.	3.98	0.50	0.50	3.12	..
5.	EDN--5	Conversion of singal teachers schools into two teachers schools.	117.00	..	..	6.00	..
6.	EDN--6	GIA to Schoo/ Teachers for qualitive improvement programme.	44.02	4.02	4.02	14.50	..
7.	EDN--7	Incentive to parents Tribal preople	323.30	53.30,	53.30	20.00	..
8.	EDN--8	Strengthening of supervisory Machinery	77.00	..	..	11.88	..
9.	EDN--9	Teachers Training programme.	109.75	9.75	9.75	19.00	..
10.	EDN--10	Socially useful productive Work.	20.00	..	..	10.00	..
11.	EDN--11	Introduction of normal education for the age group 9—14	208.00	8.00	8.00	25.00	..
12.	EDN--12	GIA to preprimary schools.	2.60	2.60	2.60	..	..
13.	EDN--13	Rural Functional 32.57 Literacy programme (State)	301.00	13.88	13.88	23.60	..
14.	EDN--14	State Adult Edu. Programme. (V. A.)	87.00	22.32	22.32	63.27	..
15	EDN--15	Incentive grant to. V. A.	40.00	4.80	4.80	5.35	..
16.	EDN--16	Publicity (Adult)	14.00	2.00	2.00	7.78	..
17	EDN--17	Adminstrative setup.	57.00	12.00	12.00	2.63	..
18.	EDN--18	Science Fair Dist. levels (b) Science Fairs State Level (c) Inovation and experiment in primary Schools science.	3.08	..	..	0.60	..
19.	EDN--19	Mazine for secondary students Training of pry. Teachers for std. V, VI Science Kit. boxes, Hobi, Corner.	1.72	..	..	0.40	..
20.	EDN--20	Strengthening publication Deptt. of the S. I. E	16.00	..	..	3.00	..
21.	EDN--21	Strengthening of the activities of S. I. E.	2.20	0.25	0.25	0.70	..
22.	EDN--22	In service training programme for the Adm. Officers under D. E. & Dist. & Mani. School Boards.	2.31	..	..	0.90	..
23.	EDN--23	Strengthening of the staff of the teachers education board.	9.94	..	..	0.50	..
GRAND TOTAL.....			4856.67	742.94	742.94	575.00	63.00

1	2	3	4	5	6		
<b>B. Secondary Education.</b>							
24.	EDN--24	Asstt. to non-Govt/ Govt/ secondary schools	189.23	78.23	78.23	34.00	11.00
25.	EDN--25	Improvement of Science Education.	100.00	..	..	5.00	..
26M	EDN--26	Programme of Socially useful programme.	89.20	25.20	25.20	10.0	..
27	EDN--27	Inservice training of teachers.	22.10	2.10	2.10	3.40	..
28	EDN--28	Improvement of Supervision & guidance.	8.00	..	..	2.00	..
29	EDN--29	Opening of New Higher Secondary Schools.	305.00	42.00	42.00	32.41	..
30	EDN--30	Setting up Book-Banks in secondary Schools	41.52	18.00	18.00	7.00	..
31	EDN--31	Strengthening of Library facilities in the sec. schools.	81.00	..	..	..	..
32.	EDN--32	Strengthening of Dist. education offices	48.50	7.00	7.00	..	..
33.	EDN--33	Construction/Repairs in Government secondary schools.	20.00	..	..	17.70	17.70
34M	EDN--34	Strengthening of Gujarat sec. Edun. Board.	25.50	..	..	1.00	..
35.	EDN--35	Strengthening of Gujarat Stat Board Examination.	13.50	..	..	1.00	..
36M	EDN--36	Construction of Normitory and staff quarters at Sainik School, Balachadi.	..	..	..	5.00	5.00
			.....	.....	.....	.....	.....
		Tota' secondary & Hhigher Sec. Education...	1002.55	172.53	172.53	118.51	33.70
			.....	.....	.....	.....	.....
<b>Vocational Education.</b>							
37.	EDN--37	Intriducational of Certificate courses (i) Technical (ii) Agriculture. (iii) Home Science etc.,	30.00	..	..	42.90	..
38.	EDN--38	Direction & Administration set-up of Joint-Director. Cereation of technical cell and curr-ioulm development.	9.10	..	..	2.27	..
			.....	.....	.....	.....	.....
		Total—Vocational Education	68.20	..	..	45.17	..
			.....	.....	.....	.....	.....
<b>University Education.</b>							
39.	EDN--39	Gujarat Council of student for social cultural and scientific advancement.	150.00	5.00	5.00	10.0	..
40.	EDN--40	Grants to University for Higher Admin. & Managerial development courses.	5.00	5.00	5.00	5.00	..
41.	EDN--41	Perfarence award to college on the line of the the paul Committee reconmend ations.	10.00	..	..	2.00	..
42.	EDN--42	Development of Govt. Collages.	23.00	3.00	3.00	10.00	1.70
43.	EDN--43	Faculty Development programme.	4.00	..	..	..	..
44.	EDN--44	Assistance to Clollage for lecture and Seminar	1.01	0.21	0.21	..	..
45.	EDN--45	Asstance and professional association of and academic. nature.	0.80	..	..	0.20	..
46.	EDN--46	Special coaching classes for weak students	4.90	2.50	2.50	1.00	..
47.	EDN--47	Provision of Matching share against UGC grants to colleges.	80.00	20.00	20.0	10.00	..
48.	EDN--49	Opening of education and vocational guidance department in colleges.	16.00	..	..	..	..
49.	EDN--48	Hostel environment programme.	10.0	....	..	..	..

1	2	3	4	5	6	7
50.	EDN--50 Grants of Uni. Colleges.	250.00	6.00	6.00	42.00	..
51.	EDN--51 Indian Instt. of Management.	4.00	..	..	1.00	..
52.	EDN--52B G. I. A. Residential at Management	45.00	..	..	..	10.00
	Total:..	603.71	41.71	41.71	91.20	1.70
53.	EDN--53 Scholarships & loans sobelarships at Higher Edn. Stage.	86.10	46.10	46.10	..	..
<b>Sports and Youth Welfare.</b>						
54.	EDN--54 Games and Sports.	1.02	.102	1.02	0.78	..
55.	EDN--55 NCC and NSS	5.70	5.70	5.70	5.70	..
56.	EDN--56 Intergrated Scham of youth Welfare.	51.00	11.70	11.70	7.37	..
57.	EDN--57 Expansion of activities of the State sports Council.	68.00	9.30	9.30	13.22	..
	Total ..	119.00	21.00	21.00	20.59	..
<b>Arts and Culture.</b>						
58.	EDN--58 Construction of building for new library.	21.00	..	..	5.27	5.27
59.	EDN--59 Furniture for Government Library	2.00	0.60	0.60	0.17	..
60.	EDN--60 Reading metrial for Govt. Lib.	19.00	3.80	3.80	3.04	..
61.	EDN--61 State contribution towards Raja Ram Mohan Roy Library foundation.	3.35	0.75	0.75	..	..
62.	EDN--62 Improve GIA pattern of Village Lib.,	70.25	18.25	18.25	..	..
63.	EDN--63 Opening of village library.	12.50	2.50	2.50	5.00	..
64.	EDN--64 Provision of GIA to New Librerary.	45.00	..	..	..	..
65.	EDN--66 Strengthenig of office of the curator of libraries.	1.57	0.31	0.31	..	..
66.	EDN--65 Refresher courses for employees etc.,	0.50	0.10	0.10	0.11	..
67.	EDN--67 Strengthenig of Astd. curator of Library.	2.35	0.47	0.47	..	..
68.	EDN--68 Strengthening of Central Library'Baroda.	0.50	0.10	0.10	..	..
69.	EDN--69 Strengthening of Govt. Dist. Taluka Library	15.10	3.02	3.02	..	..
70.	EDN--70 strengthening of Govt. Library	0.53	0.10	0.10	..	..
<b>Promotion of Art and Culture.</b>						
71.	EDK-71 Cultural Scheme under Programme.					
	(1) Sangeet Academy	70.00	32.00	32.00	7.41	..
	(2) Lilitkala Academy.	21.00	7.00	7.00	2.00	..
72.	EDN--72 Development of Archasology.	50.00	4.00	4.00	4.50	0.50
73.	EDN--73 Development of Archieves	67.00	4.00	4.00	7.00	5.30
74.	EDN--74 Departmen of Maseurns.	73.00	6.00	6.00	6.00	4.41
	Total:—Art and Culture.	465.05	83.00	83.00	40.75	15.48
<b>TOTAL:- GENERAL EDUCATION:..</b>		<b>7258.00</b>	<b>1114.00</b>	<b>1114.00</b>	<b>692.00</b>	<b>113.88</b>



## STATEMENT

## Physical Targets and Achievements

Sr. No.	Items.	Unit	Fifth Plan Target 1974-79	1975-78 Achiev- ement.	1977-78 Achiev- ement.	1978-83 Target Proposed	1978-79		1979-80
							Target	Anti- Achiev- ement.	Proposed Target.
1	2	3	4	5	6	7	8	9	10
<b>Education :</b>									
<b>I. Elementary Education :</b>									
1. Classes I-V (Age group-6-11) :									
<b>I Enrolment.</b>									
	(a) Boys.	(000)	25.99	23.73	23.73	23.40	24.68	24.68	24.36
	(b) Girls.	(000)	17.88	15.98	15.98	22.00	16.61	16.61	17.95
	(c) Total	(00)	43.87	39.71	39.71	45.40	41.29	29.41	42.31
<b>II % to age group</b>									
	(a) Boys	%	11.500	115.00	115.00	110.00	115.00	119.11	116.66
	(b) Girls	%	85.00	82.00	82.00	110.00	85.00	85.17	91.44
	(c) Total	%	102.00	99.00	99.00	110.00	102.00	102.66	104.10
2. Class-VI-VIII (Age group 11.14)									
<b>I Enrolment.</b>									
	(a) Boys	(000)	8.14	6.75	6.75	11.20	6.90	6.90	7.98
	(b) Girls	(000)	4.70	3.76	3.76	9.20	4.30	4.03	5.33
	(c) Total	(000)	12.84	10.51	10.51	20.40	11.20	10.93	13.31
<b>II % to age group</b>									
	(a) Boys	%	65.00	56.00	56.00	91.00	65.00	57.50	66.11
	(b) Girls	%	40.00	40.00	34.00	80.00	40.00	35.00	46.27
	(c) Total	%	53.00	45.00	45.00	85.00	53.00	46.86	56.78
<b>E. TEACHERS :</b>									
	A Primary Schools Nos.								
	B Middle Schools. Nos.	118821	115821	115821	130821	118821	118821	121471	
<b>F. ADULT EDUCATION :</b>									
No. of participant.									
	(a) 15-25 years Nos.)								
	(b) Over 25 years Nos.)		418004	214795	214795	5000000	232000	232000	256000

## STATEMENT

## Minimum Needs Programme-outlays and expenditure-Targets and achievements.

Location District Town Villages	Name of Schmee.	Fifth plan outlay 1974-78 (Rs. in lakhs).	1974-78 Actuals (Rs. in lakhs).	1977-78 Actuals (Rs. in lakhs).	1978-83 proposed outlay (Rs. in lakhs).	1978-79		1979-80
						Spp. outlay (Rs. in lakhs).	Anti Expr.	Proposed outlay (Rs. in lakhs).
1	2	3	4	5	6	7	8	9
Gujarat State.	<b>General Education :</b>							
	1. END-1 Additional Teachers for primary education for enrolling additional students.	1754.29	812.07	394.93	2909.47	559.47	559.47	294.37
	2. EDN-2 Construction of class rooms	..	127.66	185.18	477.30	42.05	42.05	56.00
	3. EDN-3 Construction of Residential quarters for teachers in tribal areas.	..	29.19	..	36.00	8.00	8.00	7.00
	4. EDN-4 Opening of New Primary Schools.	..	0.96	0.50	3.98	0.50	0.50	3.12
	5. EDN-4A Opening of New Primary Schools to Gandhinagar.	..	..	..	..	..	..	..
	6. EDN-5 Conversion of single teachers schools.	..	..	..	117.00	..	..	6.00
	7. EDN-6 GIA to Schools/Teachers for qualitative improvement programme.	..	243.06	24.06	44.02	4.02	..	14.50
	8. EDN-6 Science Kit Boxe	..	..	..	..	..	..	..
	7. EDN-7 Incentives to parents of tribal pupils	..	54.52	27.50	323.30	53.30	53.30	20.00
	8. EDN-8 Strengthening of supervisory machinery.	..	..	..	77.00	..	..	..
	9. EDN-9 Teacher training programme	..	36.00	10.92	109.75	9.75	9.75	19.00
	9A. EDN-9A Strengthening improving existing Pry. teachers.	..	21.93	3.07	..	..	..	..
	10. EDN-10 Introduction of socially useful programme work.	..	..	..	20.00	..	..	10.00
	11. EDN-11 Introduction of non formal education for age group 9-14	..	..	..	208.00	8.00	8.00	25.00
	12. EDN-11A G. I. A. to Pre. Primary Schools.	..	12.48	-2.78	2.60	2.60	..	..
	Total :-	1754.29	1328.77	638.94	4328.42	687.69	682.69	466.87
	Adult education EN-12 : to Programme I to V EDN : 16.	32.57	21.77	8.25	499.00	55.00	55.00	102.63
		1786.86	1350.64	647.19	4827.42	742.69	742.69	569.50

	Fifth plan targets	19-7478 Achievement	1977-78 Achievement	1978-83 Target proposed	1978-79		1979-80 Proposed target.
					Target	Likely Achievement.	
10	11	12	12	14	15	16	17
1. Additional pupils to be enrolled.	1097000	673000	250000	1497000	200000	200000	340000
2. Teachers to be appointed	..	8700	3165	15000	3000	3000	2500
EDN-2 Class rooms	2862	2739	256	8000	614	614	865
EDN-3 Teachers Qurs.	460	153	153	515	115	115	100
EDN-4 New Pry. Scholls	..	100	50	414	50	50	208
EDN-4A New Pry. Schools	..	..	..	..	..	..	..
EDN-5 Teachers to be appointed.	..	..	..	600	..	..	150
EDN-6 GIA to schools.	23669	23869	3112	4120	120	120	1050
EDN-6-A Science Kit boxes to schools	..	..	..	Not fixed	..	..	800
EDN-7 Incentives Tribal peoples	..	..	..	..	5600	5600	..
Unicorms	..	200000	..	909000	100000	100000	40000
Allowances	..	200000	..	..	100000	100000	..
Sets of Supervisory Machinery :	..	1000000	..	2150000	715000	715000	200000
EDN-8	..	..	..	200	..	..	200
EDN-9 Teachers betrained	24593	13768	..	4550	4668	4668	15000
EDN-9A Institutions;	28	19	..	..	4	4	8
EDN-10 Not fixed	..	..	..	..	..	..	700
EDN-11 No. of pupils	..	..	..	218000	18000	18000	25000
EDN-11A 3-6 ago group childrens to be covered.	5%	76815	18405	15555	15555	..	..
EDN-12 to 6 Illeterate aduit to be made literate.	..	344000	560000	621000	232000	232000	256000

## STATEMENT-5.

## Centrally Sponsored Schemes—Qualays and Expenditure.

(Rs in lakhs)

Name of the Scheme	1974-78 Actual exp.	1978-83 outlay proposed	1978-89		1979-80 proposed outlay
			Approved outlay	Anticipated expenditure.	
1	2	3	4	5	6
1. Expansion of NCC and introduction of NSS.	48.58	NA	13.30	13.30	3.25
2. Educational TV programme.	1.38	NA		2.00	3.18
3. Production of text-books in Gujarat at Uni. Stage	26.51	NA		8.00	8.00
4. Award of scholarships to students in Sec. schools students studying in Sanskrit.	1.82	NA		0.12	0.12
5. National Fitness Corp.	85.10	NA		31.27	33.80
6. Kishana saksarta Youjana Farmer Educational Literacy and formal edu. pro.	5.61	NA	6.00	6.00	6.00
7. Planning Form.	1.90	1.32	NA	0.32	0.55
8. Audit literacy programme	6.68	NA	4.00	4.00	1.75
9. Sanskrit Rathshala.	0.10	NA		0.1	0.10
10. Loan National Scholarships & matriculous students.	37.76	NA		19.00	19.00
11. State survey Unit.	..	NA	2.20	2.20	2.20
<b>NEW SCHEMES</b>					
12. Construction of class rooms in Tribal area sub-plan.	..	50.00		..	7.50
13. Special scheme of financial - assistance primitive backward class facilities.	..	44.00	..	..	7.50
14. Appointment of Hindi-Teachers in Non.Hindi speaking states.	..	..	..	..	12.00
15. Antignities of Art and tracarunnes. Act.	..	..	2.67	2.65	2.65
Total:..	214.86	94.00	14.85	88.96	107.35

## 6.2 TECHNICAL EDUCATION

## 6.2.1 Introductory :

6.2.1.1. There are at present 7 institutions conducting degree courses having total intake capacity of 1840 sets. There are 19 polytechnics with the total intake capacity of 3255 seats.

## 6.2.2 Review of Progress :

6.2.1.1. During the Fourth Plan and the Fifth Plan there was no addition to the number of institutions. During the Fifth Plan period 50 degree seats have been added and 2 new girls wings were added in the polytechnics at Rajkot and Adipur.

6.2.2.2. A degree course in Chemical Engineering has been started from June, 1974. A degree course in Textile Technology with an intake capacity of 20 has been started from June, 1977 at L. D. College of Engineering, Ahmedabad. A part-time degree course in Electronics and communications Engineering has also been started with an intake capacity of 15 from June, 1976 by way of adjustment in the existing seats. The following new diversified diploma courses have been also started by way of adjustment of seats :

(i) Automobile Engineering with an intake capacity of 30 at Ahmedabad from June, 1974.

(ii) Plastic Engineering with an intake capacity of 30 at Ahmedabad from June, 1975.

Two separate wings for girls have been established at the following centres during the 1974-75.

(1) A. V. Parekh Technical Institute, Rajkot.

- |                           |    |
|---------------------------|----|
| (i) Radio Technology      | 15 |
| (ii) Secretarial Practice | 15 |
| (iii) Garment Making      | 15 |

(2) T. F. Gandhidham Polytechnic, Adipur.

- |                    |    |
|--------------------|----|
| (i) Garment Making | 15 |
| (ii) Home Science  | 15 |

One more girls wing has been established during the year 1978-79, at the centre mentioned below :—

(1) Sir Bhavsinhji Polytechnic Institute, Bhavnagar.

- |                                       |    |
|---------------------------------------|----|
| (i) Commercial Practice               | 30 |
| (ii) Home Science                     | 15 |
| (iii) Costume design and Dress making | 15 |

6.2.2.3. Under the programme of vocationalisation the following certificate courses have been started at the polytechnic during 1976-77.

Sr.	Course Started from July, 1976.	Name of course	Duration	Intake Capacity.	Name of Institution.
1	2	3	4	5	
1	Maintenance		2 Years	20	(i) Sir Bhavsinhji Polytechnic Institute, Bhavnagar.
				20	(ii) Dr. S.&S. Gandhi College of Engg. & Tech. Surat
2	Production		2 Years	20	(i) Sir Bhavsinhji Polytechnic Institute, Bhavnagar.
				20	(ii) Dr. S. & S. S. Gandhi College of Engg. Tech. Surat.
3	Electrical service Technicians.		2 Years	20	(i) A.V. Parekh Technical Institute Rajkot.
				20	(ii) K.D. Polytechnic, Patan.
4	Television Servicing		1 Years	20	A.V. Parekh Technical Institute Rajkot.
5	Horology Technician				
			1 Year	20	L.E. College Morbi.
			Total:—	160	

6.2.2.4. A few more vocational certificate courses have been introduced from July/August, 1978, in technical institutions as under:—

- |  |            |
|--|------------|
| (i) Motor winding certificate course in five technical High Schools. Act— Ahmedabad, Amreli, Vadodra, Surat and Bhavnagar (20 seats at each place) | 100 seats  |
| (ii) Refrigeration and Air-conditioning at Ahmedabad and Vadodra Technical High Schools (16 seats each).   | 32 Seats.  |
| (iii) Draughtsmen (civil) draught sman (Mechanical) Fiter, Turner, Electrician, Wiremen, etc in 19 Technical High Schools.                         | 320 Seats. |
| (iv) Textile Design certificate course at Govt. Plytechnic for Girls, Surat.   | 10 Seats.  |
| (v) Three certificates courses at P. N. Technical High School, Kapadwanj (16 seats ach)  | 48 Seats.  |

Total:— 510 Seats.

6.2.2.5. Linkag between the institutons imparting technical education and industries is at prasent established in the following forms.

(i) An Industry Liaison Board has been established in the State.

(ii) Production-cum-training centres have been established at three institutions, Ahmdabda and one at Rajkot.

(ii) Consultancy practice is allowed at the level of institutions.

(iv) Industrialists have been appointed as the Chairman of the Advisory Committees of the technical institutions.

(v) Technical personnel from industries are associated with the drawing up curricula of the diploma and degree courses.

(vi) Products of industries are being exhibited at the time of "Do-It-Yourself" exhibition.

(vii) Teachers are deputed to industries for practical training and personnel from industries are called to give lectures in institutions.

(viii) Testing facilities are made available to the industry directly as well as under the auspices of I.S.I.

(ix) Project and field work by students in the indisries is regular curricula requirements.

(4) To develop the polytechnics as community polytechnics.

(5) To introduce 1266 additional seats at certificate level under the vocationalisation programme.

(6) To implcent other programmes such as, faculty development, improvement of libraries-modernisation of equipments, mod'ising the administrative set up of the Directorate, revision of staff structure, student amenities, staff quarters and continuing education.

6.2.3.3. An outlay of Rs. 100 lakhs in proposed for the year 1979-80. The froad break-up is as under:—

Sr. No.	Programmes	1978-79 outlay	1979-80 Proposed outlay
1	Direction and Administration	0.70	0.70
2	Techaical Schools	22.60	15.00
3	Polytechnics.	36.06	30.00
4	Engg. Colleges. and Assistance to Non-Govt. Tech. College/ Instt.	25.24	28.70
5	Scholarships.	0.40	1.20
6	Research and Training	1.00	2.00
7	Other Expenditure	16.00	22.40
Total		102.00	100.00

### 6.2.3. Objectives and Strategy ;

6.2.3.1. The objectives of the programme of Technical Education au (i) to consolidate the progress achieved so far, (ii) diversification of course (iii) curriculum development and (iv) the development and establishment of linkages between technical institutions and industries.

6.2.3.2. The Plan 1978-83 envisages the following programmes:—

(1) To introduce additional 5 post-graduate degree courses with 30 admission and 4 post-graduate diploma courses with 40 admission capacity in the engineering collees.

(2) To introduce 60 additional seats at under graduate level thereby rasing the present seats of 1840 to 1900 in Engineering Colleges.

(3) To establish two additional polytechnics and to introduce 485 additional seats at diploma education level in the State, there by rasing the present seats from 3255 to 3740.

6.2.4.1. A special manpower survey for the textile and chemical industries has been under taken in the State and the report has been publicshed. Similarly report for Rubber industries is also published. The work for Plastic industries is in progress.

6.2.4.2. It is proposed to provide for additional staff and equipment for chemical Engineering and Textile Techology Course. It is also proposed to provide funds for the constrction work for degree course in Chemical Engineering and Textile Technology (Rs. 12.00 lakhs). It is also proposed to provide equipment for the twi government engineering colleges, f funds for book service centres and staenghthening of libraries.

6.2.4.3. It is proposed to provide funds for the construction of Hydraulic Laboratory at the L. D. College, Morbi.

6.2.4.4. It is proposed to start a post-diploma course in BIO-Medical Instrumentation with an intake capacity of 10 students at Government Polytechnic, Ahmedabad from June, 1979.

6.2.4.5. The Girls wing is also proposed to be started at K. D. Polytechnic, Patan. The funds are proposed to be provided for modernisation of equipments, Rural Engineering course at Government Polytechnic, Porbandar and Vallabh-Vidyanagar, strengthening of Libraries and provision for acquisition of land for National Design Institute, Ahmedabad. Provision is made for additional building for the separate girls wing at Bhavnagar. Provision is also made for the payment of development grants for five non-Government Engineering colleges and three non-Government Polytechnics (including D. D. Institute of Tech. Nadiad) for their developmental activities.

#### 6.2.5. Scholarships :

6.2.5.1. It is proposed to revise the value of scholarships for degree course from Rs. 40/- to Rs. 75/- per month, and for diploma courses Rs. 35/- to Rs. 60/- p.m.

#### 6.2.6. Teachers Training :

6.2.6.1. Under the programmes of the teachers training 4 teachers will be deputed for post-graduate courses and doctoral research, 20 per training at the diploma level and for conducting 10 short-term training programmes. Teachers will also be deputed for industrial training and sequential summer schools under the Government of India's programmes.

#### 6.2.7. Amenities for Students :

6.2.7.1. An outlay of Rs. 11.90 lakhs is proposed for providing canteen facilities, water colers play grounds at the various polytechnics in the State.

6.2.7.2. The existing Hostel accommodation for the students at the Engineering colleges Morbi and the R. C. Technical Institute at A'bad is very inadequate. A provision is of Rs. 8.00 lakhs is proposed for providing necessary hostel facilities at these places.

#### 6.2.8. Staff Quarters :

6.2.8.1. At Morbi, it is difficult to get suitable accommodation for the Gazette teaching staff. It is therefore proposed to make a provision of Rs. 2.50 lakhs for staff quarters at Morbi during 1979-80.

#### 6.2.9 Development of Technical High Schools :

6.2.9.1 A programme of strengthening the existing facilities in the technical high schools and introduction of new vocational courses in technical institutes, is undertaken. Accordingly the scheme of development of technical high schools will continue during the year 1979-80. It is proposed to make provision for staff, equipments, etc. for the existing courses in technical high schools.

6.2.9.2 Under the vocationalisation programme, 160 seats plus 510 seats (670) have been introduced as stated in a preceding paragraph. Necessary provision has been proposed for these courses. It is proposed to provide additional vocational certificate courses from July, 1979 as under:—

<i>Name of the Course</i>	<i>No. of seats</i>
(1) Motorwinding certificate course in three technical high schools at Kakol; Navasari and Modasa. (20 Seats each)	60
(ii) Three additional courses at P.M. Technical High School, Kapadwanj. General Mechanics; Electrician and welder (16 seats each)	48
(iii) Refrigeration and Air-conditioning at Dr. S. & S.S. Gandhi College of Engg; & Tech. Surat.	16
(iv) Radio & T. V. Mechnic Fitter, Wireman Draughtsmen (civil) Draughts men (Mechanical) Tailoring and cutting at Kalol, Kapadwanj, Amreli, Virmgam, Ahmedabad, Palanpur and Modasa (16 Seat each)	128
Total:—	252

6.2.9.3 With the introduction of these courses the alternate training facilities for the students will be increased. It is proposed to make provision of Rs. 10700 lakhs for implementing the above programme under the scheme of vocationalisation.

#### 6.2.10 Tribal Area-Sub-Plan

6.2.10.1 A scheme for the development of the weir Industrial Institute, Dharampur is provided in the tribal area Sub-Plan. Certificate courses for general mechanics and electricians with intake capacity of 20 each have been introduced from June 1976 and additional courses in Turner is introduced from Jun, 1977. The construction of additional building will be completed. A hotel building at an estimated cost of Rs. 12.00 lakhs is proposed to be provided.

6.2.10.2 It is also proposed to provide training facilities for motor winding certificate course in tribal areas at Dohad and Godhra at an estimated cost of Rs. 0.84 lakhs. An amount of Rs. 5.00 lakhs is proposed to be provided for the scheme for the year 1979-80, for staff, equipment and additional hostel at Dharampur.

## STATEMENT

## Minor Heads—Outlay and Expenditure

(Rs. in lakhs).

Head of Development	Minor-Head of Development	5th plan outlay as finalised in October 1976	1974-78 Actuals	1977-78 Actuals	1978-83			Proposed outlay	
					Five Year plan outlay proposed	Approved outlay	Antici. Expdtr.	Total 1978-79	Capital content of Total outlay 1979-80
1	2	3	4	5	6	7	8	9	10
SOCIAL AND COMMUNITY SERVICES EDUCATION	1 Direction and Administration	1.60	0.40	0.40	10.00	0.70	10.70	0.70	..
	2 Technical Schools	18.88	10.81	2.34	215.00	22.60	22.60	15.00	3.40
(C) TECHNICAL EDUCATION	3 Poly technics	123.77	86.18	31.03	396.00	36.96	36.06	30.00	5.00
	4 Engineering Colleges and Assistance to Non-Govt. Tech. Colleges and Instt.	90.63	61.35	23.27	294.50	25.24	25.24	28.70	15.50
	5 Scholarship	1.30	0.12	00.10	07.00	00.40	00.40	1.20	..
	6 Research and Training	3.00	2.89	1.37	15.00	1.00	1.00	2.00	..
	7 Other Expenditure	37.39	23.08	15.91	262.50	16.00	16.00	22.40	20.50
Total : Technical Education		277.77	184.83	74.42	1200.00	102.00	102.00	100.00	44.40



## STATEMENT

## Schemewise outlay and expenditure

(Rs. in lakhs.)

Minor Head of Development.	Name and number of plan Scheme.	5th plan outlay as fine listed in Oct. 1976.	1974-78 Actual.	1977-78 Actuals	1978-83 Five year plan outlay proposed.	1978-79		1979-80	
						Approved outlay	Anticipated Expend.	Total	Capital
1	2	3	4	5	6	7	8	9	10
I. Direction and Administration	TED-1 Strengthening of administrative set up of Technical Education Deptt. and Tech. Exam. Board.	1.60	0.40	0.40	10.0	0.70	0.70	0.70	15.00
	Total:—	1.60	0.40	0.40	10.00	0.70	0.70	0.70	..
II. Technical Schools	TED-2 Technical high school and vocationnition				215.00	22.60	22.60	15.00	3.40
	Total:—				215.00	22.60	22.60	15.00	3.40
III. Polytechnic	TED-3 Development of Govt. polytechnic including g.i.p. industrial trg. to students, diversified & sandwich courses at diploma level	110.07	75.83	27.58	280.00	35.56	35.56	26.00	5.00
	TED-4 Grant-in-aid to Pvt. polytechnics.	14.50	10.25	3.20	40.00	0.50	0.50	4.00	..
	TED-5 Establishment of two new Polytechnic in the state	..	..	..	96.00	..	..	..	..
	Total	124.66	86.08	30.78	396.00	36.06	36.06	30.00	5.00
IV. Engineering colleges. Assistance to non-Govt. Teach. Colleges & Inst.	TED-6 Development of Govt. Engg. Colleges including G.I.P. & Development of other special training programme for specific requirement in Gujarat	53.36	36.50	12.12	210.00	23.55	23.55	23.10	14.00
	TED-7 Introduction of Post graduate diploma colleges.				9.50	..	..	..	..
	TED-8 Grant-in-aid to Pvt. Engg. Colleges incl. S.V.R.C.E., Surat.	37.27	24.76	10.50	75.00	1.69	1.69	5.60	1.50
					294.50	25.24	25.24	28.70	15.50
V. Scholarship	TED-9(EDN-47) Increase in number of scholarship in Engg. Colleges Instts.	1.30	0.12	0.12	7.00	0.40	0.40	1.20	..
					7.00	0.40	0.40	1.20	..
VI. Research & Training	TED-10 Training of teachers and Instructors of Technical Institutions	3.00	2.62	1.29	15.00	1.00	1.00	2.00	..
					15.00	1.00	1.00	2.00	..
VII. Other Expenditure.	TED-11 Provision of amenities for Students in Technical Institutions	22.64	12.97	9.30	62.50	8.00	8.00	11.90	10.00

1	2	3	4	5	6	7	8	9	10
	<b>TED-12(EDN-53)</b> Construction of Hostels for students of Tech. Instt.	6.00	1.00	1.00	100.00	6.00	6.00	8.00	8.00
	<b>TED-13(EDN-50)</b> Fabrication of equipment, production-cum-Trg. Central and education aid-holding-of DO- IT-YOURSELF activities.	1.00	..	..	10.00	..	..	..	..
	<b>TED-14 (EDN-49)</b> Revision of state structure	0.50	..	..	10.00	..	..	..	..
	<b>TED-15(EDN-52)</b> Construction of staff quarters for Engg. College/Polytechnics.	7.29	4.29	0.54	70.00	2.00	2.00	2.50	2.50
	<b>TED-16(EDN-51)</b> countinuing education programmes	0.50	..	..	10.00	..	..	..	..
	<b>Total</b>	<b>37.93</b>	<b>18.26</b>	<b>10.84</b>	<b>262.50</b>	<b>16.00</b>	<b>16.00</b>	<b>22.40</b>	<b>20.50</b>
	<b>GRANT TOTAL</b>	<b>277.77</b>	<b>184.83</b>	<b>74.42</b>	<b>1200.00</b>	<b>102.00</b>	<b>102.00</b>	<b>100.00</b>	<b>44.40</b>

## STATEMENT

## Selected Targets and Achievements

Sr. No.	Item	Unit	Fifth Plan Target (1974-79)	1974-78 Achievement	1977-78 Achievement	1978-83 Target proposed	1978-79		1979-80	
							Target	Anticipated Achievement	Proposed target	
1	2	3	4	5	6	7	8	9	10	
<b>TECHNICAL EDUCATION</b>										
(Annual intake)										
Diploma Courses	1	No. of Institution	Nos.	19	19	19	21	19	19	19
	2	Intake		3255	3255	3255	3740	3315	3315	3385
Degree Courses	1	No. of Insti		7	7	7	..	..	..	..
	2	Intake		1840	1840	1840	1900	..	..	..

## STATEMENT

## Centrally Sponsored Schemes—Outlay and Expenditure

(Rs. in lakhs).

Name of Scheme	Fifth Plan outlay (1974-79)	1974-78 Actual Expendi- ture	1977-78 Actual Expendi- ture	1978-83 Outlay Proposed	1978-79		1979-80 Proposed outlay
					Approved outlay	Anticipat- ed Expen- diture	
1	2	3	4	5	6	7	8
<b>Annexure - I</b>							
<b>77</b> Post Graduate Engineering Education & Research :							
Post Graduate Courses at L. D. College of Engineering Ahmedabad	..	14.72	4.27	50.00	4.25	4.25	4.25
<b>78</b> Improvement of Poly-technic and Regional Engineering Colleges.	..	..	..	..	..	..	..
<b>Annexure - II : Education</b>							
<b>79</b> Vocationalisation of Education	13.35	10.10	2.05	180.00	18.00	18.00	10.00