

A  
R E V I E W  
O F  
THE IMPLEMENTATION OF  
SELECTED EDUCATIONAL PROGRAMMES IN STATES  
(1981-82)



PLANNING AND MONITORING UNIT  
MINISTRY OF EDUCATION AND CULTURE  
(DEPARTMENT OF EDUCATION)  
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## C O N T E N T S

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## F O R E W O R D

Monitoring is a fairly new concept so far as Educational Programmes are concerned. An effective monitoring system of a programme envisages collection of relevant data, at regular short intervals, from the institutional level upwards and a constant review at the block/district, State and Centre, and follow up remedial measures. Till such time such system is built up, it would be necessary to continue the current practice of collection of statistics, assessment of progress, target wise, review of expenditure for at least the major programmes included in the Plan, as attempted in this report.

The information contained in this report is based on the data supplied by the State Government and Administrations of Union Territories in prescribed proforma (designed in consultation with the Planning Commission) about the Plan provision and Physical Targets in respect of Selected Programmes for the purpose of monitoring the progress of Plan Schemes during 1981-82. The Selected Programmes are i) Universalisation of Elementary Education; ii) Adult Education and iii) Vocational Education at Higher Secondary stage. It has been attempted to prepare State-wise detailed analysis of the progress of the Plan before the commencement of next year Plan discussions. A total picture for the country has not been attempted since information from certain States and Union Territories has not been received.

I would like to thank, on behalf of the Government of India, all the State Governments and Union Territories Administration, who have supplied the basic data for monitoring the Selected Programmes.

Suggestions for the improvement of the format of this report from the readers and users are most welcome.

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GOVERNMENT OF INDIA

NEW DELHI;  
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ANDHRA PRADESH

Monitoring Report of Andhra Pradesh State - Selected Plan Programmes of Educational Development, 1981-82

I. Background:

According to 1931 census, the population of the State is 534 lakhs of which 264 lakhs are females. The Scheduled Castes and Scheduled Tribes population which is estimated to about 71 lakhs and 27 lakhs respectively constituting 13.27% and 5.12% of the total population respectively. While the total literacy rate of the state is reported 29.94% (males 39.13% and females 20.52%), the literacy rate of Scheduled Castes and Scheduled Tribes according to 1971 census are reported 10.66% (males 15.89% and females 5.29%) and 5.34% (males 8.47% and females 2.13%) respectively.

According to latest available statistics for the year 1979-80, there are 8 universities, 258 colleges for general education, 9 colleges for engineering & technology, 338 junior colleges +2 stage, 3640 High/Higher Secondary Schools, 44,427 Elementary Education schools and 25 polytechnics in the State. The State is comparatively backward in the achievement of Universalisation of Elementary education at lower primary stage, as the enrolment ratio of the age-group 6-11 in 1980-81 is reported as 83.0% as compared to All India average of 85%. The difficulty of the State in achieving the goal of universalisation of Elementary Education lies in low participation rate of girls in elementary education. The enrolment ratio of girls for the age-group 6-11 and 11-14 in the year 1980-81 was reported as 70% and 23% respectively as compared to boys enrolment ratio of 94% and 41% respectively. The All India average of girls enrolment ratios for the year were 67.3% and 29.6% respectively.

The budgeted expenditure on education by Education Department of the State was Rs.261.07 crores in 1981-82 which constitutes 21.2% of the total budgeted expenditure of the State as compared to All India average of 20.8%. Among States, Andhra Pradesh ranks 4th in the budget provision for Education.

II. Sixth and Annual Plan Outlay for Education.

The State Government provided an outlay of Rs.73.00 crore for the Sixth Plan(1980-85) for Education, the same as approved by the Planning Commission.

Column 2 of the Statement No.I in the Annexure gives the sector-wise distribution of the Sixth Plan outlay for education in the State. As will be seen from the Statement, the State Government have given due priority to the programme of Elementary Education in the distribution of outlay, but in

case of utilisation of funds, the State Government reported a shortfall of expenditure on Elementary Education in 1980-81, from Rs. 374.58 lakhs (approved) to Rs. 273.93 lakhs (actual) further the percentage of elementary education outlay comes to 47.5% as against the recommended proportion of 45% for the Sixth Plan, particularly when the State has still to go a long way in achieving Universalisation of Elementary Education.

For 1980-81, the Planning Commission approved an outlay of Rs. 11.36 crores for education of the State which comes to 15.6% of the total approved Sixth Plan outlay. But the State Government have reported an actual expenditure of Rs. 8.48 crores forming 11.6% of the Sixth Plan outlay for this year. Column Nos. 3 & 4 of Statement No. I give sector-wise distribution of the approved outlay and actual expenditure. It is pertinent to note that in the priority sector of Elementary Education, the State Government have been able to spend less than the approved outlay, but in case of non-priority Sector of University Education, the expenditure is reported more than the approved outlay.

For the year 1981-82, the Planning Commission approved an outlay of Rs. 10.38 crores for education, but the State Government have provided Rs. 12.57 crores in their budgets, which needs clarification from the State Government as they have disregarded the Planning Commission outlay. This year, the State Government have provided 30.3% of education outlay for Elementary Education, which can be seen from Col. No. 5 of Statement No. I of the Annexure.

While the Planning Commission approved an outlay of Rs. 4.20 crores for Elementary Education which is an earmarked outlay under Minimum Needs Programme, the State Government provided only Rs. 3.81 crores for this sector in their plan budget for 1981-82, thus showing clearly the violation of rule for providing approved outlay for core sector in the budget. As explained by the State Government that outlay provided in the plans of 1980-81 and 1981-82 were quite inadequate. As Andhra Pradesh is one of the 9 educationally backward States in the country, where special efforts will be needed to achieve universalisation of elementary education for the children of the age-group 6-14 in the shortest possible time. It means that considerable step up is needed for this purpose.

If we add actual expenditure of 1980-81 and budget outlay for 1981-82, the utilisation of funds for education for 2 years amounted to Rs. 23.63 crores constituting 32.4% of the Sixth Plan outlay for education which is the normal proportion of utilisation of plan funds by the State.

### III. Targets and Achievements:

The enrolment targets fixed by the State for the Sixth Plan is to achieve population proportion of 95% of the

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age-group 6-11 and 50% of the age-group 11-14. Details of achievements and targets are given in Statement No. III of the Annexure. It is seen that the State have achieved an enrolment ratio of 81% for 6-11 age-group and 81% for 11-14 age-group in 1979-80. It is envisaged to raise this enrolment ratio to 83% and 83% respectively in 1980-81, and 1981-82.

In terms of absolute figures, targets of 53.54 lakhs children in classes I-V and 12.55 lakhs in classes VI-VIII have been fixed for the Sixth Five Plan as against the enrolment of 51.82 lakhs in classes I-V and 8.12 lakhs in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets works out to be 134400 for class I-V and 88600 for classes VI-VIII, as against the prevailing rate of 20,000 in classes I-V and 48,000 in classes VI-VIII which would mean a substantial step up.

In case of girls, their enrolment will have to be increased from 21.25 lakhs in 1979-80 to 24.91 lakhs in 1984-85 in classes I-V. In order to achieve the Sixth Plan targets, the average annual additional enrolment required is 73200 in classes I-V as against the prevailing average intake of 11,000. It shows a substantial step up.

Similarly for 11-14 age-group, the enrolment of girls will have to be increased from 2.75 lakhs in 1979-80 to 4.81 lakhs in 1984-85. It means 41,200 average additional enrolment of girls per year.

In view of the social-cultural heritage of State, the step up of girls enrolment is doubtful unless and until, it is followed by special measures which may have to be discussed with the State Government.

Even if the State Government achieve these targets, there will still remains 28.73 lakhs children out of school in 1984-85 in the age-group 6-14, including a large proportion of 18.70 lakhs girls. The participation rates of girls is very low in the State as parents are not willing to send girls to school beyond the age of 8 or 9 in co-education schools even if these are manned by women teachers. Special measures are, therefore, required to be discussed with the State Government to solve the problem of girls enrolment.

If we look to the enrolment ratios as achievements and gaps required to be filled for achieving 100% universalisation, particularly in case of girls and Scheduled Castes population, the State Government may have to take up the programme of Non-formal Education for the children of age-group 9-14 in a big way. For the Sixth Plan, the State Government have proposed to open 3,23,300 centres with a targetted enrolment of 8.11 lakhs in 1984-85 as against 2460 centres with an enrolment of 0.68 lakh in 1979-80.

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The Sixth Plan enrolment targets for Scheduled Castes and Scheduled Tribes for classes I-V are 10.22 lakhs and 2.96 lakhs respectively, as against the base enrolment of 9.62 lakhs and 2.39 lakhs children respectively studying in classes I-V in 1979-80. The targets for 1981-82 are 9.79 lakhs for Scheduled Castes and 2.53 lakhs for Scheduled Tribes

Similarly, the Sixth Plan enrolment targets for classes VI-VIII for Scheduled Castes and Scheduled Tribes are 1.76 lakhs and 0.50 lakh respectively, as against the base enrolment of 95 thousands and 15 thousands respectively in 1979-80. The targets for 1981-82 are 1.12 lakh for Scheduled Castes and 0.19 lakh for Scheduled Tribes. It is seen that the Sixth Plan proportion of Scheduled Castes enrolment in classes I-V and VI-VIII comes to 17.5% and 14.0% respectively, as against their population proportion of 13.27%. Similarly proportion of Scheduled Tribes enrolment in classes I-V and VI-VIII comes to 5.0% and 4.0% respectively as against their population proportion of 5.12%. It is seen that although there is no gap to bridge yet the position of special programmes recommended by the Working Group on development of Scheduled Castes and Scheduled Tribes have to be ascertained from the State Government.

17. Selected Programmes:

a) Elementary Education

The State Government provided an outlay of Rs.34.71 crores for Elementary Education in their Sixth Plan outlay of Rs.73.10 crores, as against Rs.35.50 crores approved by the Planning Commission in the approved plan of Rs.73.00 crores. The actual expenditure incurred by the State Government in 1980-81 is reported to be as Rs.2.74 crores and budget outlay for 1981-82 Rs.3.81 crores. If we add the first 2 years expenditure outlay for Elementary Education the utilisation of funds comes to be 18.9% during the 2 years which is quite low from the normal 30%. It seems that the State Government may have to step up the outlay for Elementary Education substantially in order to utilise the allotted funds.

More than half of the budgeted outlay on Elementary Education for 1981-82 is planned to be spent on appointment of new teachers and 25% on opening and upgrading of Primary/Middle schools. The other major programmes included in the Elementary Education plan are programmes of Non-formal Education, teachers training, supply of equipments and construction of buildings. It is significant to note that nearly 17% of the total provision for Elementary Education is going to be spent on Non-formal Education. Only 1.3% of the total funds proposed to be spent on construction of buildings which is not a healthy sign in accordance with the recommendations of the Central Advisory Board of Education.

(b) Adult Education:

The literacy rate as reported earlier particularly in case of females in the State is low in comparison to males. The State Government may have therefore to undertake a huge programme of Adult Education. In order to achieve the National objective of Social and economic development, special emphasis has been given to Adult Literacy and Adult Education programmes. According to the report furnished by the State Government, an outlay of Rs.300.00 lakhs for Sixth Five Year Plan (1980-85) and Rs.30.00 lakhs for Annual Plan 1981-82 have been provided for Adult Education as approved by the Planning Commission. It will be seen from Statement No.II of the Annexure that provision made for the year 1980-81 and 1981-82 for these programmes are in accordance with the General Policy adopted in the Sixth Plan for Adult Education Programmes. The enrolment target for 1981-82 is 2.07 lakhs, as against the reported achievement of 1.85 lakh in 1980-81.

(c) Vocationalisation of Higher Secondary Education

(d) Book Banks:

The State Government have not reported provisions for vocationalisation of Higher Secondary Education and Book Banks.

ALBIA PRADSH

From Plan Documents  
1982-83.

Statement No.I. - Sector-wise Distribution of outlay

(Rs. in lakhs)				
Sector	Sixth Plan (1980-85)	Approved outlay 1980-81	Actual Exp. 1980-81	Budget outlay (1981-82)
1.	2.	3.	4.	5.
Elementary Education	3471.11	374.53	273.93	330.9
Secondary Education	734.41	110.46	85.03	198.5
Teacher Education	32.74	-	1.74	1.8
Adult Education	300.00	30.00	18.13	30.00
University Education	1200.00	270.00	230.34	347.00
Sports, Youth Services & Physical Education	300.00	147.00	97.00	130.00
Other Programmes	411.74	-	62.25	81.61
General Education(Total)	6500.00	932.04	818.47	1170.00
Technical Education	500.00	50.00	26.13	20.00
Art & Culture	300.00	153.74	2.91	6.74
Total (Education	7300.00	1135.78	847.51	1256.74

Statement No.II - Outlays in Selected Programmes of Education

(Rs. in lakhs)

Sector/Scheme	Sixth Plan outlay 1930-85	Actual Exp. 1979-80	Likely Exp. 1980-81	Budget outlay 1981-82
1.	2.	3.	4.	5.
<b>I. Elementary Education:</b>				
i) Total Plan provision for Elementary Education	3471.11	221.55	273.93	380.91
ii) Plan provision for Selected Items:				
a) Opening of new Primary Schools	199.46 )		14.33	43.37
b) Opening/upgrading of Middle Schools	604.47 )	133.20	42.84	51.80
c) Appointment of new Teachers	1430.37 )		149.20	215.82
d) Incentives:-				
1) Free Text Books and stationery	-	-	-	-
2) Free uniforms	-	-	-	-
3) Attendance scholarships	-	-	-	-
4) Teachers quarters	-	-	-	-
5) Others (please specify)	-	-	-	-
e Non-formal Education (6-14 age-group)	1094.00	19.85	42.39	64.92
f Teachers Training	22.74	3.34	1.10	1.42
g Equipments	12.53	9.49	-	-
h Buildings	105.33	55.22	55.66	5.00
<b>II. Adult Education:</b>				
i) Total provision for programmes of Adult Education	State- 300.00 Centre- 542.16	20.11 54.30	18.13 79.26	30.00 93.50
ii) <u>Provision for Selected Programmes:</u>				
a) Rural Functional Literacy Programmes (Central Sector)	475.26	50.99	73.15	89.83
b) Rural Functional Literacy Programmes (State Sector)	263.78	17.81	16.65	23.29
c) Adult Education Project through yuvak kendras	-	-	-	-
d) Strengthening of Educational Administration (Central Sector)	66.90	3.30	6.11	8.67
e) Strengthening of Educational Administration (State Sector)	31.20	2.30	1.43	6.71

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Statement No.II- Outlays in Selected Programmes of Education  
( Rs.in lakhs

1.	2.	3.	4.	5.
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III. Vocationalisation of  
Higher Secondary Education

i) Total Plan provision for vocationalisation of Higher Secondary/ +2 stage Education	)			
ii) District vocational Surveys	)			
iii) Establishment of vocational schools/ centre/classes	)			
	)	----- N I L -----		
iv) Purchase of equipment for vocational courses	)			

IV. Book Banks

a) School Stage	)
b) Higher Education stage	)
c) Technical Education stage	)

Statement No.III :- Physical Targets and Achievements of Selected Programmes.

Item	Position	Targets for Sixth Plan	Achievement	Target
	1979-80	1980-85	1980-81	1981-82
1.	2.	3.	4.	5.
<u>I. Elementary Education:</u>				
i) No. of Primary Schools	39955	40530	40455	40455
ii) No. of Middle Schools	4472	6327	4472	4472
iii) No. of Primary School Teachers:				
a) Total	78834	82041	79334	79334
b) Women	20490	N.A.	N.A.	N.A.
iv) No. of Middle School Teachers:				
a) Total	34923	40768	35043	35633
b) Women	10393	N.A.	N.A.	N.A.
v) Enrolment (in 000's)				
a) Classes I-V (Age-Group 6-11)				
Boys	3057	3363	3082	3082
Girls	2125	2491	2153	2153
Total	5182	5854	5235	5235
Enrolment ratio in the age-group 6-11				
Boys	93.0%	105.0%	94.0%	94.0%
Girls	69.0%	86.0%	70.0%	70.0%
Total	81.0%	96.0%	83.0%	83.0%
b) Classes VI-VIII (Age-Group 11-14)				
Boys	537	774	560	560
Girls	275	481	300	300
Total	812	1255	860	860
Enrolment ratio in the age-group 11-14				
Boys	41.0	60.0	41.0	42.0
Girls	22.0	40.0	23.0	24.0
Total	31.0	50.0	33.0	33.0
vi) <u>Enrolment for Scheduled Castes &amp; Scheduled Tribes (in 000's)</u>				
a) <u>Scheduled Castes:</u>				
1) Classes I-V (Age-Group 6-11)				
Boys	574	603	582	582
Girls	388	419	397	397
Total	962	1022	979	979
Enrolment ratio in the age-group 6-11				
Boys	125.0	136.0	127.0	127.0
Girls	90.0	101.0	92.0	92.0
Total	107.0	119.0	110.0	110.0

Statement No.III:- Physical Targets and Achievements of  
Selected Programmes (Contd.)

1.	2.	3.	4.	5.
2) Classes VI-VIII (Age-Group 11-14)				
Boys	64	110	76	76
Girls	31	66	36	36
Total	95	176	112	112
Enrolment ratio in the age-group 11-14				
Boys	35.0%	60.0%	40.0%	40.0%
Girls	17.0%	39.0%	20.0%	20.0%
Total	23.0%	50.0%	30.0%	30.0%
b) <u>Scheduled Tribes:</u>				
1) Enrolment in Classes I-V (Age-Group 6-11)				
Boys	155	170	159	158
Girls	84	126	95	95
Total	239	296	254	253
Enrolment ratio in the age-group 6-11				
Boys	90.0%	105.0%	96.0%	95.0%
Girls	53.0%	83.0%	61.0%	60.0%
Total	75.0%	95.0%	79.0%	79.0%
2) Enrolment in Classes VI-VIII(Age-group 11-14)				
Boys	12	30	14	14
Girls	3	20	5	5
Total	15	50	19	19
Enrolment ratio in the age-group 11-14				
Boys	18.0%	45.0%	20.0%	20.0%
Girls	5.0%	33.0%	8.0%	8.0%
Total	11.0%	39.0%	14.0%	14.0%
vii) <u>Non-Formal Education:</u>				
Part Time/Continuation Classes)				
a) No. of centres/classes opened.				
	2640	32360	3960	3960
b) Enrolment in Non- formal(Part Time classes)				
1) Age-Group 6-11				
Total	63000	611000	102500	102500
Girls	13100	316000	35100	35100
2. Age-Group 11-14				
Total	-	200000	-	-
Girls	-	33000	-	-
c) No. of Teachers:				
1) Full Time				
	-	-	-	-
2) Part Time				
	2640	32360	3960	3960
3) Volunteers				
	-	-	-	-

Statement No.III: - Physical Targets and Achievements of  
Selected Programmes. (Conld.)

1.	2.	3.	4.	5.
<u>II. Adult Education:</u>				
1) No. of centres opened under:				
a) Centre's Programmes-				
for Males )	5400	5400	4765	5400
for Females )				
Combined )				
b) State's Programmes-				
for Males )				
for Females )	1500	3300	1478	1500
Combined )				
c) Voluntary Agencies-				
for Males )				
for Females )	----- Not Available -----			
Combined )				
ii) <u>Adults enrolled under:</u>				
a) Central Programmes-				
Total )				
Females )				
b) State Programmes-				
Total )				
Females )				
c) Voluntary organisation-				
Total )				
Females )	----- Not Available -----			
d) University & College				
Programmes-				
Total )				
Females )				
v) Total (a to d) .				
Total )				
Females )				
<u>III. Vocationalisation:</u>				
i) No. of Higher Secondary				
Schools imparting only				
vocational Education				
ii) No. of General Higher				
Secondary Schools where				
vocational courses have				
been introduced				
iii) No. of teachers appointed	----- N I L -----			
for vocational courses				
iv) Enrolment in vocational				
Courses:				
a) Post elementary stage				
Total )				
Girls )				
b) Post High School stage				
Total )				
Girls )				

A S S A MMonitoring Report of Assam State - Selected Plan  
Programmes of Educational Development 1981-82**I. Background:**

According to 1981 census, the population of State is 199 lakhs of which 94 lakhs are females. The Scheduled Castes and Scheduled Tribes population which is estimated to about 12 lakhs and 26 lakhs constituting 6.10% and 12.84% of the total population respectively. While the total literacy rates of the State according to 1971 census was reported 28.15% (male 36.58% and females 18.63%), the literacy rate of Scheduled Castes and Scheduled Tribes, according to 1971 census are shown as 10.50% (males 15.80% and females 5.29%) and 5.34% (males 8.37% and females 2.13%) respectively.

the According to latest available statistics for the year 1979-80, there are 3 universities, 128 colleges for general education, 3 colleges for Engineering and 6 Polytechnics in the State. The State is comparatively backward in the achievement of universalisation of Elementary Education at lower Primary stage, as the enrolment ratio of the age-group 6-11 in 1980-81 is reported 63.8% as compared to all India average of 85%. The difficulty of State in achieving the goal of universalisation of Elementary Education lies in low participation rate of girls in elementary classes. The enrolment ratio of girls for the age-groups 6-11 and 11-14 in the year 1980-81 was reported as 56.1% and 37.1% respectively as compared to boys enrolment ratio of 71.0% and 53.8% respectively. The All India averages of girls enrolment ratios for the year was 67.9% and 20.9% respectively.

The budgeted expenditure on education by the Education Department of the State was Rs. 95.29 crores in 1981-82 which constitute 25.0% of the total budgeted expenditure of the State, as compared to All India average of 21%. The State ranks 11th among various states in the Budget provisions for education.

**II. Sixth and Annual Plan Outlay for Education:**

The State Government proposed an outlay of Rs. 87.55 crores for education for the Sixth Plan (1980-85). For Education as approved by the Planning Commission.

According to the statement of the Government of Assam, the sector-wise distribution of the outlay for education in the State, as will be seen from the statement. The State Government have given due priority to the programme of

elementary education in the distribution of outlay, but in case of utilisation of funds, the State Government reported a shortfall of expenditure on Elementary Education in 1980-81, from Rs. 137.19 lakhs (approved) to Rs. 1149.80 lakhs (Actual) which seems to be disturbed conditions in the state. Further the percentage of elementary education outlays for Sixth Plan worked out to be 55.7%, when actual expenditure, for 1980-81 and approved outlay for 1981-82 are reported 66.9% and 52.9% respectively. The high percentage of expenditure for the year 1980-81 is due to special provision for construction of elementary school buildings.

For the year 1980-81, the Planning Commission approved an outlay of Rs. 21.22 crores for Education of the State which comes to 24.3% of the total approved Sixth Plan outlay. But the State Government have reported an actual expenditure of Rs. 17.13 crores for this year. Column Nos. 3 and 4 of statement No. 1 of the Annexure gives sector-wise distribution of approved outlay and actual expenditure. It is pertinent to note that in the priority sector of Elementary Education, the State Government have been able to spend less than the approved outlay. As it has already been mentioned that shortfall in actual expenditure for the year 1980-81 was due to disturbed conditions in the State.

For 1981-82 the State Government have budgeted Rs. 16.19 crores as approved by the Planning Commission. 52.9% of education outlay is provided for elementary education as can be seen from column No. 5 of the statement No. 1 of the Annexure.

If we add the actual expenditure of 1980-81 and approved outlay for 1981-82, the outlay for the first two years of the plan adds to Rs. 33.28 crores which amounts to utilisation of 38.0% of the Sixth Plan outlay for Education which is the normal proportion of utilisation of Plan funds.

### III. Targets and Achievements:

The enrolment targets fixed by the State for the Sixth Plan is to achieve population proportion of 76% of the age-group 6-11 and 63% of the age-group 11-14. Details of the achievements and targets are given in statement No. III of the Annexure. It is seen that state have achieved an enrolment ratio of 60.9% for 6-11 age-group and 44.1% for 11-14 age-group in 1979-80. It is envisaged to raise this enrolment ratio to 63.8% and 45.6% respectively in 1980-81 and 72.4% and 47.6% in 1981-82.

In terms of absolute figures, targets of 24.10 lakhs children in classes I-V and 10.68 lakhs in classes VI-VIII have been fixed for the Sixth Plan as against the enrolment

of 1.14 lakhs in classes I-V and 6.58 lakhs in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets worked out to be 141800 for classes I-V and 82,000 for classes VI-VIII as against the prevailing rates of 134,000 in classes I-V and 38,000 in classes VI-VIII. While the State Government may have to step up this intake for classes I-V and VI-VIII, they have to provide increasing facilities for new schools and appointment of new teachers under physical expansion programs.

In case of girls, there enrolment will have to be increased from 7.25 lakhs in 1979-80 to 10.40 lakhs in 1984-85 in order to achieve the Sixth Plan targets. The average annual additional enrolment required is 65,000 in classes I-V as against the prevailing rate of 57,000 which would mean normal step up.

Similarly for 11-14 age-group, the enrolment of girls will have to be increased from 2.57 lakhs in 1979-80 to 4.21 lakhs in 1984-85. It means 40000 average additional enrolment of girls per year, as against the prevailing rate of 21 thousands.

In view of the social cultural heritage of State, the step up of girls enrolment is doubtful unless and untill it is followed by special measure which may have to be discussed with the State Government.

Even if the State Government achieve these targets, there will still remain 14.20 lakhs children out of schools in the age-group 6-14 in 1984-85 including a large proportion of 8-79 lakhs girls. The participation rates of girls is very low in the State as parents are not willing to send girls to schools beyond the age of 8 or 9 in mixed schools even if these schools are manned by women teachers. Special measures are, therefore, required to be discussed with the State Government to solve the problem of girls enrolment.

If we look to the enrolment ratios as achievements and gaps required to be filled for achieving 100% universalisation, particularly in case of girls and scheduled castes population, the State Government may have to take up the programme of Non-Formal Education for the age-group 9-14 in a big way. The State Government have proposed a targetted enrolment of 3.40 lakhs children in 1984-85 as against the enrolment of 1.04 lakh reported in 1979-80.

The Sixth Plan enrolment targets for Scheduled Castes and Scheduled Tribes for classes I-V are 2.40 lakhs and 3.29 lakhs respectively as against the base enrolment of 1.52 lakhs for Scheduled Castes and 2.05 lakhs for Scheduled Tribes studying in classes I-V in 1979-80. The target for

1981-82 is 1.96 lakh for Scheduled Castes and 2.63 lakhs for Scheduled Tribes. It is seen that the proportion of Scheduled Castes and Scheduled Tribes enrolment for Sixth Plan in classes I-V comes to 10.0% and 13.7% respectively as against their population proportion of 6.1% and 12.8% respectively. Position seems to be satisfactory, but still, the position of special programmes recommended by the Working Group on the development of Scheduled Castes and Scheduled Tribes will have to be ascertained from the State Government.

#### IV. Selected Programmes:

##### (a) Elementary Education

The State Government proposed an outlay of Rs.48.72 crores for Elementary Education in their Sixth Plan of Rs.87.50 crores as against 50.00 crores approved by the Planning Commission in the approved plan of Rs.87.50 crores. The actual expenditure incurred by the State Government in 1980-81 was reported as Rs.11.50 crores and the approved outlay for 1981-82 is Rs.56 crores. If we add the first two years outlay for Elementary Education the utilisation of funds comes to 41.1 % of the approved Sixth Plan outlay during the 2 years which is above from the normal 30%.

About 63% of the approved outlay for 1981-82 is planned to be spent on opening or expansion of primary and middle schools. The other major programmes included in the Elementary Education plan are programmes of appointment of new teachers, incentives, supply of equipment, construction of building and teachers' training. It is noted that nearly 10% of the total provisions for Elementary Education is going to be spent on incentives of various forms. About 9% of the total funds are proposed to be spent on the supply of equipment and buildings. It is interesting to know that only 4% of the total approved outlay on Elementary Education is budgeted for teachers' training.

##### (b) Adult Education:

The literacy rate as reported earlier particularly in case of girls in the State is low. The State Government may have therefore, to undertake a huge programme of Adult Education. In order to achieve the National objective of

..../-



social and economic development, special emphasis has been given to Adult literacy and Adult Education programmes. According to the reports furnished by the State Government, an outlay of Rs.250.00 lakhs for Sixth Plan (1980-81) and Rs.70.00 lakhs for annual plan 1981-82 have been provided by the State Government as approved by the Planning Commission. It will be seen from statement No.2 of the Annexure that the provision made for the year 1980-81 and 1981-82 are in accordance with the General Policy adopted in the Sixth Plan for Adult Education Programmes. A target of enrolling 13.14 lakhs adult has been fixed for the Sixth Plan. The corresponding target for 1981-82 is 4.25 lakhs, as against the reported achievement of 2.14 lakhs in 1980-81.

(c) Vocationalisation of Higher Secondary Education

During the last plan discussions at Delhi, it was opined that the Junior Technical schools should be transferred to the General Education Department under their Vocationalisation Schemes. However, since final decision is yet to be taken, a provision of Rs.15.50 lakhs for Sixth Plan (1980-81) and Rs.2.50 lakhs for annual plan 1981-82 has been made but uptill now, the State of Assam has not implemented the vocationalisation of Higher Secondary Education.

(d) Book Bank:

The State Government have programme of Book Banks at Technical Education stage in which adequate provision exist as shown in statement No.2 of the Annexure.

Statement No.1: Sector-wise Distribution of outlay

(Rs. in lakhs)				
Sector	Sixth Plan (1980-85)	Approved Outlay 1980-81	Actual Exp. 1980-81	Budget Outlay (1981-82)
1.	2.	3.	4.	5.
Elementary Education	4871.64	1337.19	1149.80	852.53
Secondary Education	1108.00	248.90	182.88	202.02
Teacher Education	185.36	39.91	28.00	49.40
Adult Education	250.00	75.00	46.88	70.00
University Education	769.00	126.00	107.00	142.00
Sports, Youth Services & Physical Education	216.00	35.00	33.25	40.00
Other Programmes	220.00	40.00	28.72	44.00
General Education(Total)	7620.00	1902.00	1576.53	1400.00
Technical Education	800.00	176.00	111.01	150.00
Art & Culture	330.00	44.00	27.92	60.00
Total (Education)	8750.00	2122.00	1718.46	1610.00

Statement No.II: Outlays in elected Programmes of Education

(Rs. in lakhs)

Sector/Scheme	Sixth Plan Outlay (1980-85)	Actual Exp. 1979-80	Actual Exp. 1980-81	Approved Outlay 1981-82
1.	2.	3.	4.	5.

I. Elementary Education

i) Total Plan provision for Elementary Education	4871.64	470.80	1149.80	852.58
ii) Plan provision for selected items				
a) Opening of new Primary Schools	2623.63	Not Fixed	244.22	494.85
b) Opening/upgrading of Middle schools	217.26	-do-	5.94	42.20
c) Appointment of new Teachers	Included under a) and b) above.			
d) Incentives:-				
1) Free Text Books and stationery	60.00	Not Fixed	10.00	20.00
2) Free uniforms	85.00	-do-	15.00	30.00
3) Attendance scholar-ships	40.80	-do-	-	7.80
4) Teachers quarters	-	-do-	-	-
5) Others (please specify)	137.70	-do-	63.12	27.16
e) Non Formal Education (6-14 age-group)	32.88	-do-	4.04	5.42
f) Teachers Training	87.86	-do-	23.41	33.63
g) Equipments	8.16	-do-	-	-
h) Buildings	808.28	-do-	660.20	68.27

III. Adult Education:

i) Total provision for programmes of Adult Education	250.00	26.20	46.88	70.00
ii) Provision for selecte programmes				
a) Rural Functional Literacy Programme (Central Sector)	236.00	10.71	35.42	47.20
b) Rural Functional Literacy programmes (State Sector)	-	-	-	-

...../-

Statement No. II: Cutlays in selected programmes of Education  
(Contd.)

(Rs. in lakhs)

1.	2.	3.	4.	5.
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II. Adult Education:

- ii) Provision for selected programmes:
- c) Adult Education Project through yuvak kendras
- d) Strengthening of Education -al Administration (Central Sector)
- e) Strengthening of Educational Administration (State Sector)

- - - - -  
N. A. - - - - -  
N. A. - - - - -

III. Vocationalisation of High or Secondary Education

Uptill now, the State of Assam has not implemented the Vocationalisation of Higher Secondary Education

- i) Total Plan provision for vocationalisation of High or Secondary/+2 stage Education
- ii) District vocational surveys
- iii) Establishment of vocational schools/centre/classes
- iv) Purchase of equipment for vocational courses

16.50      -      -      2.75  
4      -      -      -  
-      -      -      -  
-      -      -      -

IV. Book Banks

- a) School Stage
- b) Higher Education stage
- c) Technical Education stage

-      -      -      -  
-      -      -      -  
7.10      -      -      1.10

Annexure III: Physical Targets and Achievements  
of Selected Programmes.

Item	Position 1979-80	Targets for Sixth Plan 1980-85	Achieve- ment 1980-81	Target 1981-82
1.	2.	3.	4.	5.
<b>I. Elementary Education:</b>				
i) No. of Primary schools	21615	N.A.	N.A.	N.A.
ii) No. of Middle schools	3656	N.A.	N.A.	N.A.
iii) No. of Primary school Teachers:				
a) Total	48992	52053	50122	51753
b) Women	N.A.	N.A.	N.A.	N.A.
iv) No. of Middle school Teachers:				
a) Total	6806	7134	6987	7064
b) Women	N.A.	N.A.	N.A.	N.A.
v) Enrolment (in 000's)				
a) Classes I-V (Age Group 6-11)				
Boys	976.00	1370.00	1053.00	1256.00
Girls	725.00	1040.00	782.00	887.00
Total	1701.00	2410.00	1835.00	2143.00
Enrolment Ratio in the age-group 6-11				
Boys	68.0%	82.7%	71.0%	82.1%
Girls	53.3%	67.8%	56.1%	62.1%
Total	60.9%	75.5%	63.8%	72.4%
b) Classes VI-VIII (Age Group 11-14)				
Boys	401.00	626.00	418.00	44.00
Girls	257.00	442.00	278.00	304.00
Total	658.00	1068.00	696.00	744.00
Enrolment Ratio				
Boys	52.9%	71.1%	53.8%	55.3%
Girls	35.1%	53.5%	37.1%	39.7%
Total	44.1%	62.6%	45.6%	47.6%
vi) Enrolment for Scheduled Castes and Scheduled Tribes:				
( in 000's )				
a) Classes I-V (Age Group 6-11)				
Boys	94	136	100	125
Girls	68	104	70	71
Total	162	240	170	196
Enrolment ratio in the age group 6-11				
Boys	) Not available			
Girls				

Statement No. III: Physical Targets and Achievements  
of Scheduled Tribes (Contd.)

	1.	2.	3.	4.	5.
vi) <u>Scheduled Castes:</u>					
2) <u>Classes VI-VIII</u> (Age-Group 11-14)					
Boys )					
Girls )					
Total )					
Enrolment ratio in the					
age-group 11-14 )					
Boys )					
Girls )					
Total )					
b) <u>Scheduled Tribes:</u>					
1) <u>Enrolment in Classes</u> <u>I-V (Age-Group 6-11)</u>					
Boys	120	217	134	199	
Girls	35	113	60	64	
Total	205	329	234	263	
Enrolment ratio					
(age-group 6-11)					
Boys )					
Girls )					
Total )					
2) <u>Enrolment in classes</u> <u>VI-VIII (Age-group 11-14)</u>					
Boys )					
Girls )					
Total )					
Enrolment ratio in the					
age-group 11-14 )					
Boys )					
Girls )					
Total )					
vii) <u>Non-Formal Education:</u> (Part Time/Continua- tion classes)					
a) <u>No. of centres/classes</u> <u>opened.</u>					
b) <u>Enrolment in Non-Formal</u> <u>(Part Time Classes)</u>					
1) <u>Age-Group 6-11</u>					
Total	1,04,000	3,35,000	40,000	53,000	
Girls	-	1,34,500	13,000	21,500	
2) <u>Age-Group 11-14</u>					
Total	-	5,000	-	-	
Girls	-	2,500	-	-	

Statement No.III : Physical Targets and Achievements  
of Selected Institutes. (Contd.)

1.	2.	3.	4.	5.
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vii) Non-Formal Education

(Part Time/Continuation Classes)

c) No. of Teachers

1) Full Time )

2) Part Time )

3) Volunteers )

-----Not available -----

II. Adult Education

i) No. of centres opened under

a) Centres's Programmes-

for Males	1,115	5,400	1,464	1,080
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for Females	697	4,600	1,124	960
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combined	1,812	1,800	2,588	2,040
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Total	1,950	12,000	2,649	2,400
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b) State's Programmes-

for Males	1,849	1,34,101	1,790	2,672
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for Females	1,434	11,920	1,234	2,334
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combined	3,282	4,470	3,024	3,944
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Total	3,605	1,50,491	3,292	5,400
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c) Voluntary agencies

for Males )

for Females )

combined )

150

Report not received.

ii) Adults enrolled under:

a) Central Programmes-

Total	58,500	4,20,000	85,349	1,44,000
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Females	19,910	1,68,000	35,554	57,000
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b) State Programmes-

Total	1,70,546	8,91,000	1,27,910	2,32,000
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Females	71,927	3,37,000	37,020	1,12,000
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c) Voluntary organisation-

Total	-	-	-	-
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Females	-	-	-	-
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d) University & College

Programmes-				
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Total	-	-	-	-
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Females	-	-	-	-
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v) Total (a to d)

Total	2,29,046	13,14,000	2,14,249	4,26,000
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Females	91,837	5,05,000	72,574	1,69,000
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Statement No. III : Physical Targets and Achievements  
of Selected Programmes. (Contd.)

	2.	3.	4.	5.
<u>III. Vocationalisation</u>				
i) No. of Higher Secondary schools imparting only vocational Education	-	N.A.	-	N.A.
ii) No. of General Higher Secondary Schools where vocational courses have been introduced	-	N.A.	-	N.A.
iii) No. of teachers appointed for vocational courses	-	NA.	-	N.A.
iv) Enrolment in vocational courses:				
a) Post elementary stage	-	N.A.		N.A.
Total	-	N.A.	-	N.A.
Girls	-	N.A.	-	N.A.
b) Post High School stage:				
Total	-	N.A.	-	N.A.
Girls	-	N.A.	-	N.A.



B I H A R

Monitoring Report of Bihar State Selected Plan  
Programmes of Educational Development, 1981-82,

Background

According to 1981 census, the population of the state is about 698 lakhs, of which 340 lakhs are women. The scheduled castes and scheduled tribes population which is estimated to about 104 lakhs and 61 lakhs respectively, constituting 14.88% for scheduled castes and 8.75% for scheduled tribes of the total population. While the total literacy rate of the state is reported as 26.01% (males 37.78% and females 13.58%), the literacy rates of scheduled castes and scheduled tribes population, according to 1971 census, are 6.53% and 11.64% respectively.

According to latest available statistics for the year 1979-80, there are 9 universities, 285 colleges for General Education and 6 colleges for Engineering and Polytechnics in the State. The state is comparatively backward in the achievement of universalisation of Elementary Education at lower primary stage, as the enrolment ratio of the age-group 6-11 in 1980-81 is reported as 77.45% as compared to an All India average of 85%. The difficulty in the state in achieving the goal of universalisation of Elementary Education lies in the low participation rate of girls in elementary classes. The enrolment ratio of girls for the age-group 6-11 and 11-14 in the year 1980-81 was reported as 50.76% and 15.07% respectively as compared to boys enrolment ratio of 104.82% and 42.54% respectively. The All India girls enrolment ratio for the year was 57.9% and 29.6% respectively.

The budgeted expenditure on Education by Education Department of the state was Rs.257.99 crores in 1981-82, which constitute only 26.5% of the total budgeted expenditure of the state, as compared to All India average of 20.8%. The State ranks 5th among various states in the budget provision for education.

II: Sixth and Annual Plan outlay for Education

The State Government provided an outlay of Rs.154.00 crores for the Sixth Five year Plan (1980-85) for Education, the same as approved by the Planning Commission. It shows that State Government have given due priority to education.

Column (2) of the Statement No.I in the Annexure gives the sector-wise distribution of the outlay for education in the state. As it will be seen from the statement, the state government have given due priority to the programme of Elementary Education in the distribution of outlay,

but in case of utilisation of funds the state government reported a shortfall of expenditure on Elementary Education 1980-81, from Rs.1836.70 lakhs (approved) to Rs.1807.00 lakhs (actual). Further the percentage of Elementary Education outlay comes to 66% (for Sixth Plan) as against the recommended proportion of 62.5%.

For 1980-81, the Planning Commission approved an outlay of Rs.29.42 crores for education of the state which comes to be 19.1% of the total approved Sixth Plan outlay. But the State Government have reported an actual expenditure of Rs.28.62 crores for this year. Column Nos 3 and 4 of the statement No.I give sector-wise distribution of the approved outlay and actual expenditure. It is pertinent to note that in the priority sector of Elementary Education, the state government have been able to spend less than the approved outlay, but in case of non-priority sectors of university education, the expenditure is reported more than the approved outlays.

For the year 1981-82, the Planning Commission approved an outlay of Rs.31.28 crores the state government have provided the same in their budgets. This year also the state government have provided only 66% of the education outlay on Elementary Education, as can be seen from column No.5 of statement No.I of the Annexure.

While the Planning Commission approved an outlay of Rs.2073 crores for Elementary Education which is an earmarked outlay under Minimum Needs Programme, the State Government provided the same for this sector in their budget for 1981-82,

If we add the actual expenditure of 1980-81 and budget provision of 1981-82, the outlay for the first two year of the plan adds to Rs.59.90 crores which amounts to utilisation of 66.9% of the Sixth Plan outlay for education which is more than the normal proportion of utilisation of plan funds by the state

#### III Targets and Achievements

The enrolment targets fixed by the state for the Sixth Five Year Plan is to achieve population proportion of 92.5% of the age-group 6-11 and 35.6% of the age-group 11-14. Details of the achievements and targets are given in Statement No.III of the Annexure. It is seen that the state have achieved an enrolment ratio of 76.1% for 6-11 age-group and 27.7% for 11-14 age-group in 1979-80. It is envisaged to raise this enrolment ratio to 77.5% and 29.2% respectively in 1980-81 and 80.8% and 30.8% in 1981-82.

In terms of absolute figures targets of 82.44 lakhs children in classes I-V and 18.40 lakhs in classes VI-VIII have been fixed for the Sixth Five Year Plan as against the

enrolment of 66.12 lakhs in classes I-V and 13.40 lakhs in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets works out to be 3.26 lakhs for classes I-V and 1.00 lakhs for classes VI-VIII as against the prevailing rate of 1.19 lakhs in classes I-V and 1.06 lakhs in classes VI-VIII. It shows substantial step up in case of classes I-V.

In case of girls, their enrolment will have to be increased from 19.80 lakhs in 1979-80 to 31.74 lakhs in 1984-85 in classes I-V in order to achieve the Sixth Five Year Plan target. The average annual additional enrolment required is 239000 in classes I-V as against the prevailing average intake of 65000 which would mean a substantial step up.

Similarly for 11-14 age-group, the enrolment of girls will have to be increased from 3.21 lakhs in 1979-80 to 5.21 lakhs in 1984-85. It means 40000 average additional enrolment of girls per year as against the prevailing rate of 29 thousands.

In view of the social & cultural heritage of state, the step up of girls enrolment is doubtful unless and until it is followed by special measures, which may have to discuss with the State Government.

Even if the State Government achieve these targets, there will still remain 39.87 lakhs out of school children of the age-group 6-14 in 1984-85 including a large proportion of 31.12 lakhs girls. The participation rates of girls is very low in the State as parents are not willing to send girls to schools beyond the age of 8 or 9 in co-education schools even if these are manned by women teachers- Special measures are, therefore, required to be discussed with the State Government to solve the problem of girls enrolment.

If we look to the enrolment ratios as achievements and gaps required to be filled for achieving 100% universalisation, particularly in case of girls and scheduled castes and scheduled tribes population, the State Government may have to take up the programme of Non-formal Education for the children of the age-group 9-14 in a big way. For the Sixth Plan, the State Government have proposed to open 33625 centres with a targetted enrolment of 8.00 lakhs children in 1984-85 as against nil reported in 1979-80.

The Sixth Plan enrolment targets of scheduled castes and scheduled tribes for classes I-V is 11.30 lakhs and 8.30 lakhs respectively as against the base enrolment of 7.64 lakhs children for scheduled castes and 6.52 lakhs for scheduled tribes studying in classes I-V in 1979-80. The targets for 1981-82 are 8.87 lakhs for scheduled castes and 7.32 lakhs for scheduled tribes. Similarly, the Sixth Plan enrolment target for classes VI-VIII for scheduled castes and Scheduled tribes

are 4.02 lakhs and 2.96 lakhs respectively as against the total enrolment of 0.76 lakhs for scheduled castes and 1.06 lakhs for scheduled Tribes in 1979-80. The targets for 1981-82 are 1.81 lakhs for scheduled castes and 1.83 lakhs for Scheduled Tribes. It is seen that the proportion of Scheduled castes and Scheduled Tribes enrolment for Sixth Plan in classes I-V comes to 13.7% and 10.1% and in classes VI-VIII, 21.8% and 16.1% respectively as against their population proportion of 14.88% for scheduled castes and 8.75% for Scheduled Tribes. It is seen that gap is to be bridged in their case with the help of special programmes recommended by the Working Group on Development of Scheduled Castes and Scheduled Tribes, the position of which will have to be ascertained from the State Government.

#### IV Selected Programme

##### (a) ELEMENTARY EDUCATION

The State Government provided an outlay of Rs.101.69 crores for Elementary Education in their Sixth Plan of Rs.154. crores, the same as approved by the Planning Commission. The actual expenditure incurred by the State Government in 1980-81 is reported to be as Rs.18.07 crores and the budget outlay for 1981-82, Rs.20.73 crores. If we add the first two years outlay for Elementary Education, the utilisation of funds comes to 38.2% during the two years, which is above from the normal 30%. It seems that the State Government may have to step down the outlay for Elementary Education slightly in order to utilise the allotted funds properly.

61% of the budgeted outlay for 1981-82 is planned to be spent on maintenance of 12000 teachers appointed in 1979-80 and 3000 teachers appointed in 1980-81. No additional post of teacher have been sanctioned during this year. The other major programmes included in the Elementary Education Plan programme are Non-formal Education incentives of various forms, supply of equipment construction & completion of incomplete buildings and teachers training. It is significant to note that 26% of the total provision for Elementary Education is going to be spent on incentives of various forms. About 10% of the total funds are proposed to be spent on the supply of equipments and construction of buildings. It is interesting to know that only 3% of the total budget for Elementary Education is budgeted for non-formal education.

##### (b) ADULT EDUCATION

The literacy rate as reported earlier particularly in case of girls in the state is very low. The State Government may have, therefore, to undertake a huge programme of Adult Education. According to reports furnished by the State Government, a sum of Rs.912 lakhs for Sixth Five Year Plan (1980-85) and Rs.140 lakhs for Annual Plan 1981-82 has been provided by the State Government. The Central and State

Governments outlays provided for various programmes of Adult Education may be seen from Statement No. II of the Annexure and it will be seen that the provision made for the year 1980-81 and 1981-82 for these programmes are in accordance with the General policy adopted in the Sixth Plan for Adult Education Programmes viz consolidation at the stage already achieved. A target of 124753 centres with an enrolment of 41.16 lakhs adults has been fixed for the Sixth Five Year Plan. The corresponding target for 1981-82 is 21400 centres with an enrolment of 6.72 lakhs adults as against the reported achievement of 7240 centres with an enrolment of 1.64 lakhs adults in the base year of 1979-80.

(c) Vocationalisation of Higher Secondary Education

In connection with the introduction of +2 pattern of education, a council of Intermediate Education has been set up and it is proposed to give grants to Intermediate Colleges for their development, to introduce vocationalisation at +2 stage and to introduce a number of non-academic employment oriented courses of terminal education and training. For this scheme a sum of Rs.80.08 lakhs has been proposed for Sixth Five Year Plan and Rs.14.76 lakhs for annual plan 1981-82, as against the reported achievement of Rs.14.42 lakhs during 1980-81. The enrolment targets for this scheme have not been reported by the State Govt.

(d) BOOK BANKS

The State Government have programmes of Book Banks at the school stage in which adequate provision exist as shown in statement No. 2 of the annexure.

B I H A R

Statement No. 1 Sector-wise Distribution of outlay

(Rs. in Lakhs)				
Sector	Sixth plan (1980-85)	Approved Outlay 1980-81	Actual Exp. 1980-81	Budget Outlay (1981-82)
1.	2.	3.	4.	5.
Elementary Education	10169.00	1896.70	1807.00	2373.00
Secondary Education	1184.00	244.21	193.00	236.00
Teacher's Education	260.00	51.00	36.00	59.00
Adult Education	912.00	240.00	190.00	240.00
University Education	1345.00	296.99	440.00	300.00
Sports, Youth Services & Physical Education	160.00	35.00	46.00	35.00
Other Programmes	270.00	52.10	46.00	57.00
General Education (Total)	14300.00	2316.00	2758.00	3000.00
Technical Education	950.00	100.00	76.00	100.00
Art & Culture	150.00	26.00	28.00	28.00
Total (Education)	15400.00	2942.00	2862.00	3128.00

Statement No.II Outlays in selected programmes of Education:

(Rs. in lakhs)				
Sector/Scheme	Sixth Plan outlay 1980-85	Actual Exp. 1979-80	Likely Exp. 1980-81	Budget outlay 1981-82
1.	2.	3.	4.	5.
<u>I. Elementary Education</u>				
i) Total Plan provision for Elementary Education	10168.80	37.49	1807.00	2073.00
ii) Plan provision for selected items.				
a) Opening of new Primary Schools	Not Fixed	N.F.	N.F.	Not Fixed
b) Opening/upgrading of Middle schools	Not Fixed	N.F.	N.F.	Not Fixed
c) Appointment of New Teachers.	1148.75	-	32.06	230.95
ii) Spill over cost for Continuing 12000 teachers appointed in 1979-80 & 3000 in 1980-81	4611.16	-	223.97	1035.77
d) Incentives:-				
1) Free Text Books and stationery	970.34	-	185.00	180.87
2) Free uniforms	111.00	2.00	15.00	16.00
3) Attendance scholarships	1204.00	-	151.00	200.00
4) Teachers quarters	79.00	-	31.40	16.00
5) Others (please specify)	648.30	21.49	68.74	134.68
e) Non Formal Education (6-14 age group)	330.73	--	45.59	60.73
f) Teachers Training	90.00	18.18	25.09	21.00
g) Equipments	109.00	14.00	45.25	22.00
h) Buildings	836.32	--	924.14	176.00
<u>II. Adult Education</u>				
i) Total provision for programmes of Adult Education	912.00	149.87	190.34	260.00
ii) Provision for selected programmes:				
a) Rural Functional Literacy Programme (Central Sector)	-	31.71	75.71	108.52
b) Rural Functional Literacy programmes (State Sector)	-	-	-	-
c) Adult Education Project through yuvak kendras.	912.00	149.87	190.34	260.00
d) Strengthening of Educational Administration (Central Sector)	-	2.77	18.25	22.00
e) Strengthening of Educational Administration (State Sector)	-	3.57	5.75	6.00

1.	2.	3.	4.	5.
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III. Vocationalisation of Higher Secondary Education

i)	Total Plan provision for vocationalisation of Higher Secondary/+2 stage Education	80.08	-	14.42	14.76
ii)	District vocational surveys				
iii)	Establishment of vocational schools/centre/classes	- N.A. -			
iv)	Purchase of equipment for vocational courses	- N.A. -			

IV. Book Banks

a)	School Stage	187.01	-	108.39	120.39
b)	Higher Education stage	-	-	-	-
c)	Technical Education stage	-	-	-	-



Statement III. Physical Targets and Achievements of  
Selected Programmes.

Item	Position 1979-80	Targets for Sixth plan 1980-85	Achieve- ment 1980-81	Target 1981-82
1.	2.	3.	4.	5.
<u>I. Elementary Education:</u>				
i) No. of Primary schools	50718	Not Fixed	N.A.	Not Fixed
ii) No. of Middle schools	10733	Not Fixed	N.A.	Not Fixed
iii) No. of Primary school Teachers:-				
a) Total	119165	129165	119165	119165
b) Women	N.A.	N.A.	N.A.	N.A.
iv) No. of Middle school Teachers:-				
a) Total	72318	83318	74318	76318
b) Women	N.A.	N.A.	N.A.	N.A.
v) Enrolment (in 000's)				
a) Classes I-V (Age Group 6-11)				
Boys	4632	5070	4650	4780
Girls	1980	3174	2162	2354
Total	6612	8244	6812	7134
Enrolment Ratio in the age group 6-11				
Boys	103.48	110.21	104.82	105.00
Girls	47.03	73.64	50.76	55.10
Total	76.12	92.52	77.45	80.84
b) Classes VI-VIII (Age Group 11-14)				
Boys	1019	1319	1079	1139
Girls	321	521	361	401
Total	1340	1840	1440	1540
Enrolment ratio				
Boys	40.92	49.32	42.54	44.30
Girls	13.68	20.83	15.07	16.56
Total	27.71	35.55	29.20	30.84
vi) <u>Enrolment for scheduled castes and scheduled tribes:</u> <u>in 000's</u>				
a) <u>Scheduled Castes:</u>				
i) Classes I-V Age Group 6-11)				
Boys	597	708	617	637
Girls	177	422	200	250
Total	764	1130	817	887
Enrolment ratio in the age- group 6-11				
Boys	95.36	110.00	97.16	100.00
Girls	28.35	70.00	33.55	41.80
Total	62.88	90.61	66.36	71.82

	1.	2.	3.	4.	5.
<u>VI. Classes VI-VIII</u>					
(Age Group 11-14)					
Boys	65	262	95	130	
Girls	11	140	31	51	
Total	76	402	126	181	
Enrolment ratio in the age-group 11-14					
Boys	18.67	70.00	26.76	36.11	
Girls	3.35	40.00	9.25	15.04	
Total	11.24	55.52	18.26	25.89	
<u>b) Scheduled Tribes:</u>					
1. Enrolment in Classes I-V					
(Age-group 6-11)					
Boys	437	500	452	467	
Girls	215	330	240	265	
Total	652	830	692	732	
Enrolment ratio in the age-group-6-11					
Boys	97.76	108.60	99.77	102.53	
Girls	51.06	76.56	56.47	62.00	
Total	75.11	93.15	78.81	82.29	
2. Enrolment in the classes VI-VIII (Age-group 11-14)					
Boys	72	184	95	115	
Girls	34	112	50	55	
Total	106	296	145	170	
Enrolment ratio in the age-group (11-14)					
Boys	28.91	68.91	37.37	45.91	
Girls	14.52	44.80	20.92	20.85	
Total	21.94	57.25	29.47	36.67	
<u>vii) Non-Formal Education</u>					
(Part Time/Continuation Classes)					
a) No. of centres/classes opened.	-	33625	3300	2700	
b) Enrolment in Non-Formal (Part Time classes)					
1) Age Group 6-11					
Total	-	400000	32000	124000	
Girls	-	300000	30000	105000	
2. Age Group 11-14					
Total	-	400000	28000	121000	
Girls	-	180000	18000	58000	
c) No. of Teachers					
1) Full Time					
2) Part Time					
3) Volunteers					
II. Adult Education					
1) No. of centres opened under					
a) Centre's programmes-					
for Males	1466)			2872	
for Females	384)	37485	2985	1813	
combined	216			615	

	1.	2.	3.	4.	5.
b) State's programmes-					
For Males	2267)				7396
For Females	592)	65584	5081		5360
Combined	335)				2744
c) Voluntary Agencies-					
For Males	1537)				
For Females	439)	21684	584		600
Combined	220)				
ii) Adults enrolled under:					
a) Central Programmes-					
Total	59802	1124550	91694		162000
Females	17940	N.A.	28759		54390
b) State Programmes-					
Total	91635	1967520	140821		465000
Females	27490	N.A.	43229		160800
c) Voluntary organisation-					
Total	12472	650520	-		18000
Females	3741	N.A.			
d) University & College					
Programmes-					
Total	-	373000			27000
Females	-	N.A.			N.A.
v) Total (a to d)					
Total	163909	4115590	232515		672000
Females	49171	N.A.	71988		215190
III. Vocationalisation					
i) No. of Higher Secondary	)				
schools imparting only	)				
Vocational Education	)				
ii) No. of General Higher	)				
Secondary schools where	)				
Vocational courses have	)				
been introduced	)				
iii) No. of teachers appointed					
for vocational courses					
iv) Enrolment in vocational					
courses:					
a) Post elementary stage					
Total					
Girls					
b) Post High School stage					
Total					
Girls					

--Not Available --

G U J A R A T

Monitoring Report of Gujarat State Selected Plan  
Programmes of Educational Development, 1981-82,

I Back Ground

According to 1981 census, the population of the state is about 340 lakhs of which 165 lakhs are women, The Scheduled Caste and Scheduled Tribes population is estimated about 24.07 lakhs and 47.84 lakhs respectively, constituting 7.08% for Scheduled Castes and 14.07% for Scheduled Tribes of the total population. While the total literacy rate of the State is reported as 43.75% (males 54.53% and females 32.31%), the literacy rates of Scheduled Castes and Scheduled Tribes population, according to 1971 census are 27.74% and 14.12% respectively.

According to latest available statistics for the year 1979-80, there are 8 universities, 200 colleges for General Education, 8 colleges of Engineering 36 teachers training colleges, 3116 high/higher secondary schools, 24000 elementary schools and 19 Polytechnics in the State. The State is comparatively advanced in the achievement of Universalisation of Elementary Education at lower Primary stage, as the enrolment ratio of the age-group 6-11 in 1980-81 is reported as 105.2% as compared to All India average of 85%. The difficulty of the State in achieving the goal of Universalisation of Elementary Education lies in low participation rate of girls in elementary classes. The enrolment ratio of girls for the age-group 6-11 and 11-14 in the year 1980-81 was reported as 84.2% and 36.9% respectively as compared to boys enrolment ratios of 112.1% and 59.5% respectively. The All India average of girls enrolment ratios for this year was 67.9% and 23.6% respectively.

The budgeted expenditure of education by the Education Department of the State was Rs.181.99 crores in 1981-82, which constitute only 18.7% of the total budgeted expenditure of the State, as compared to All India average of 20.8%. Among States, Gujarat ranks 9th in the budget provisions for education.

II Sixth and Annual Plan Outlay for Education:

The State Government proposed an outlay of Rs.61.59 crores for Sixth Five Year Plan (1980-85) for Education as against an approved outlay of Rs.61.60 crores by the Planning Commission. It shows that State Government have decided at their own level to accord lower priority for education without any information to the Ministry of Education or the Planning Commission,

Column (2) of the Statement No.I in the Annexure gives the sector-wise distribution of the Sixth Plan outlay for education in the State. As will be seen from the Statement, the State Government have given due priority to the Programme of Elementary Education in the distribution of outlay but in case of utilisation of funds, the State Government reported an increase of expenditure on Elementary Education in 1980-81, from Rs.355.60 lakhs (approved) to Rs.383.40 lakhs (actual). Further the percentage of Elementary Education outlay comes to 52.9% as against the recommended proportion of 53.5%. for the Sixth Plan. It is seen that on percentage basis, the State Government have provided less than the recommended proportion.

For 1980-81, the Planning Commission approved an outlay of Rs.9.30 crores for education of the State which comes to 15.1% of the total approved Sixth Plan outlay for education. But the State Government have reported an actual expenditure of Rs.8.77 crores for this year. Column Nos.(3) & (4) of Statement No.I of the Annexure gives sector-wise distribution of the approved outlays and actual expenditure.

For the year 1981-82, the Planning Commission approved an outlay of Rs.9.97 crores for education, the State Government have provided the same in their budgets, thus showing due priority assigned to education. This year, the State Government have provided 43.3% of education outlay on Elementary Education as can be seen from column No.5 of Statement No.I of the Annexure.

While the Planning Commission approved an outlay of Rs.460 lakhs for Elementary Education which is an earmarked outlay under Minimum Needs Programme, the State Government provided Rs.431.50 lakhs in their plan budget for 1981-82. Thus showing clearly the violation of the rule for providing approved outlay for core sector in the budgets. This point needs discussions with the State Government.

If we add the actual expenditure of 1980-81 and budget provision of 1981-82, the outlays for the first two years of plan adds to Rs.18.74 crores which amounts to utilisation of 30.4% of the Sixth Plan outlay for education which is the normal proportion of utilisation of plan funds by the State.

### III Targets and Achievements

The enrolment targets fixed by the State for the Sixth Plan is to achieve population proportion of 110.0% of the age-group 6-11 and 70.3% of the age-group 11-14. Details of the achievements and targets are given in Statement No.3 of the Annexure. It is seen that the State have achieved an enrolment ratio of 103.9% for the age-group 6-11 and 46.9% for the age-group 11-14 in 1979-80. It is visualised to raise this enrolment ratio to 105.2% and 48.5% respectively in 1980-81 and 106.9% and 54.4% in 1981-82.

In terms of absolute figures a target of 46.56 lakhs children in classes I-V and 17.13 lakhs in classes VI-VIII have been fixed for the Sixth Plan as against the enrolment of 42.09 lakhs in classes I-V and 10.98 lakhs in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets works out to be 89,200 for classes I-V and 1,23,00 for classes VI-VIII, as against the prevailing rate of 98000 in classes I-V and 47000 in classes VI-VIII, which would mean a substantial step up in case of classes VI-VIII.

In case of girls, their enrolment will have to be increased from 17.30 lakhs in 1979-80 to 21.53 lakhs in 1984-85 in classes I-V. The average annual additional enrolment required is 90,600 in class I-V as against the prevailing average rate of 42000 which would mean a substantial step up.

Similarly for 11-14 age-group, the enrolment of girls in classes VI-VIII will have to be increased from 4.07 lakhs in 1979-80 to 6.53 lakhs in 1984-85. It means 51000 average additional enrolment of girls per year as against the prevailing rate of 23000.

In view of the social-cultural heritage of State, the step up of girls enrolment is doubtful unless and until it is followed by social measures, which have to be discussed with the State Government.

Even if the State Government achieve these targets, there will still remain 7.26 lakhs children out of schools in the age-group 11-14 in 1984-85 including a large proportion of 5.16 lakhs girls. The participation rate of girls is very low in the state as parents are not willing to send girls to schools beyond the age of 8 or 9 in co-education schools even if these are manned by women teachers. Special measures are, therefore, required to be discussed with the State Government to solve the problem of girls enrolment.

If we look to the enrolment ratios as achievements and gaps required to be filled for achieving 100% Universalisation, particularly in case of girls and Scheduled Castes and Scheduled Tribes population, the State Government may have to take up the programme of Non-Formal Education for the children of the age-group 9-14 in a big way. For the Sixth Plan, the State Government have proposed to open 7436 centres with a targetted enrolment of 2.24 lakhs children in 1984-85 as against the enrolment of 23107 reported in 1979-80.

The Sixth Plan enrolment targets for Scheduled Castes and Scheduled Tribes for classes I-V is 3.25 lakhs and 6.51 lakhs respectively as against the base enrolment of 3.53 lakhs children for Scheduled Castes and 5.64 lakhs for Scheduled Tribes in 1979-80. The targets for 1981-82 are

43.41 lakhs for Scheduled Castes and 5.77 lakhs for Scheduled Tribes. Similarly the Sixth Plan enrolment targets for classes VI-VIII for Scheduled Castes and Scheduled Tribes are 1.95 lakhs and 2.40 lakhs respectively as against the base enrolment of 0.83 lakhs for Scheduled Castes and 0.77 lakhs for Scheduled Tribes in 1979-80. The targets for 1981-82 are 0.97 lakhs and 1.40 lakhs respectively. It is seen that the proportion of Scheduled Castes and Scheduled Tribes enrolment for Sixth Plan comes to 7% and 14% in classes I-V and 11.4% and 14.0% in classes VI-VIII respectively as against their population proportion of 7.08 and 14.07. It is seen that the gap of Scheduled Tribes in the age-group 6-11 is to be bridged with the help of special programmes recommended by the Working Group on the Development of Scheduled Castes and Scheduled Tribes, the position of which will have to be ascertained from the State Government.

#### IV Selected Programmes

##### (a) Elementary Education

The State Government provided an outlay of Rs.32.57 crores for Elementary Education in their Sixth Plan of Rs.61.59 crores as against Rs.31.00 crores approved by the Planning Commission in the approved plan of Rs.61.60 crores. The actual expenditure incurred by the State Government in 1980-81 is reported as Rs.3.83 crores and the budget outlay for 1981-82 Rs.4.32 crores. If we add the actual expenditure of 1980-81 and budget outlay of 1981-82, the utilisation of funds for elementary education comes to be 25.0% during the 2 years which is quite low from the normal 30%. It seems that the State Government may have to step up the outlay for Elementary Education substantially in order to utilise the allotted funds.

Four-fifths of the budgeted outlay for 1981-82 is planned to be spent on appointment of new teachers. The other major programmes included in the Elementary Education Plan are programmes of opening of new primary schools, incentives, supply of equipments, construction of buildings, non-formal education and teacher's training. It is noted that nearly 10% of the total provisions for Elementary Education is going to be spent on incentives of various forms. 4.4% of the total funds are proposed to be spent on supply of equipments and construction of buildings which is in accordance with the recommendations of the Central Advisory Board of Education. It is interesting to know that only 0.6% of the total budgeted expenditure on education is budgeted for teacher's Training.

##### (b) Adult Education

The literacy rate as reported earlier particularly in case of girls in the state is low. The State Government may have therefore, to undertake a huge programme of Adult Education. According to reports furnished by the State Government, an outlay of Rs.250.00 lakhs for Sixth Five Year Plan (1980-85) and Rs.46.85 lakhs for Annual Plan (1981-82) has

been provided by the State Government. The Central and State Government outlays provided for various Adult Education programmes may be seen from Statement No.III of the Annexure and it will be seen that the provision made for the year 1980-81 and 1981-82 for these programmes are in accordance with the General Policy adopted in the Sixth Plan for Adult Education viz. consolidation at the stage already achieved. A target of 1,17,666 centres with an enrolment of 35.30 lakhs under Central, State and Voluntary Agencies programmes has been fixed for Sixth Five Year Plan. The corresponding target for 1981-82 is 17833 centres with an enrolment of 5.35 lakhs adults as against the reported achievement of 22340 centres with an enrolment of 2.82 lakhs in 1979-80.

(c) Vocationalisation of Higher Secondary Education:

The most important aspect of the new National Pattern of Higher Secondary education was to introduce Vocationalisation at +2 stage to diversify opportunities available through education for gainful vocation and to reduce necessary pressure on higher education. The efforts of State Government to vocationalisation had limited impact as very few institutions have come forward to open vocational classes for which State Government has not to give any grant so far.

The State Government made a provision of Rs.88.63 lakhs for the Sixth Five Year Plan (1980-85) and a sum of Rs.19.50 lakhs proposed for the annual plan (1981-82). More details are given in Statement No.II of the Annexure.

A target of 110 Higher Secondary Schools (80 imparting only vocational courses and 30 where courses have to be introduced) has been fixed for the Sixth Five Year Plan as against 30 schools (28 only for vocational courses and 2 where vocational courses introduced) reported for the base year 1979-80. The corresponding target for the year 1981-82 is 44 schools as against the reported achievement of 33 in 1980-81. The State Government have not fixed any room for appointment of teachers for these courses. Details may be seen in Statement No.III of the Annexure.

(d) Book Banks

The State Government have programmes of Book Banks both at the school stage and technical education stage. Adequate provision exists for school stage but no specific provision is earmarked against technical education stage which may be seen in Statement No.II of the Annexure.



G U J A R A T

Statement No.1 Sector-wise Distribution of Outlay

Sector	Sixth Plan (1980-85)	(Rs. in Lakhs)		
		Approved outlay 1980-81	Actual Exo. Outlay/ 1980-81	Approved Anticipated Exp. 1981-82.
1.	2.	3.	4.	5.
Elementary Education (M.N.P.)	3256.74	355.60	383.40	431.50
Secondary Education	322.29	185.02	176.84	175.60
Teacher Education	53.26	4.40	4.73	5.65
Adult Education (M.N.P.)	250.00	85.00	73.68	46.05
University Education	507.90	87.83	84.20	98.55
Sports, Youth Services & Physical Education	200.70	28.92	28.78	39.00
Other Programmes	100.00	25.00	5.89	28.00
General Education (Total)	5190.89	771.77	757.49	825.15
Technical Education	600.00	95.00	101.18	120.00
Art & Culture	369.11	63.23	13.24	51.85
Total (Education)	6159.30	930.00	876.91	997.00

Statement No.II Outlays in selected programmes of  
Education.

(Rs. in Lakhs.)				
Sector/Scheme	Sixth Plan outlay 1980-85	Actual Exp. 1979-80	Likely Exp. 1980-81	Budget outlay 1981-82
1.	2.	3.	4.	5.
<u>I. Elementary Education</u>				
i) Total Plan provision for Elementary Education	3256.74	360.68	383.40	431.50
ii) Plan provision for selected items.				
a) Opening of new Primary Schools	9.09	3.12	2.00	0.40
b) Opening/upgrading of Middle schools	-	-	-	-
c) Appointment of new Teachers	2464.95	110.96	271.41	347.00
d) Incentives:-				
1) Free Text Books and stationery	964.00	6.00	6.00	6.00
2) Free uniforms	104.00	9.05	6.00	16.00
3) Attendance Scholarships	119.00	5.00	10.00	13.00
4) Teachers' salaries	3.00	7.00	-	-
5) Others (Please specify)	33.48	-	2.76	5.55
e) Non Formal Education (6-14 age group)	149.40	20.78	7.23	5.00
f) Teachers Training	32.26	9.07	3.70	2.65
g) Equipments	60.00	14.50	-	3.50
h) Buildings	156.70	146.84	29.94	15.60
<u>II. Adult Education</u>				
i) Total Provision for programmes of Adult Education	250.00	66.31	73.68	46.85
ii) Provision for selected Programmes:-				
a) Rural Functional Literacy Programme (Central Sector)	483.30	7.70	70.00	83.20
b) Rural Functional Literacy programmes (State Sector)	15.60	15.66	15.43	-
c) Adult Education Project through yuvek kendras.				
d) Strengthening of Educational Administration (Central Sector)	N.F	8.33	10.97	14.66
e) Strengthening of Educational Administration (State Sector)	13.95	2.52	1.90	2.65

-----1.-----2.-----3.-----4.-----5.-----

III. Vocationalisation of Higher Secondary Education

i) Total Plan provision for vocationalisation of Higher Secondary/+2 stage Education	88.63	3.84	2.30	19.50
ii) District vocational surveys	-	-	-	-
iii) Establishment of vocational schools/centre/classes	35.63	2.79	2.30	3.50
iv) Purchase of equipment for vocational courses	53.00	1.05	-	16.00

IV. Book Banks

a) School stage	35.00	7.00	5.00	6.00
b) Higher Education stage	-	-	-	-
c) Technical Education stage	No specific provision is earmarked.			0.09

**Statement III. Physical Targets and Achievements of Selected Programmes.**

Item	Position 1979-80	Targets for Sixth Plan 1980-85	Achieve- ment 1980-81	Target 1981-82
1.	2.	3.	4.	5.
<b>I. <u>Elementary Education:</u></b>				
i) No. of Primary schools )				
ii) No. of Middle schools )	24,558	25,269	25,720	25,720
iii) No. of Primary school Teachers:-				
a) Total )				
b) Women )				
iv) No. of Middle school Teachers:-	126907 49679	138007 53179	128907 N.A	12907 N.A
a) Total )				
b) Women )				
v) Enrolment (in 000's)	No separate middle schools in Gujarat State.			
a) Classes I-V (Age Group 6-11				
Boys	2509	2497	2570	2552
Girls	1700	2153	1724	1831
Total	4209	4650	4294	4383
Enrolment Ratio in the age group 6-11				
Boys	120.16	114.33	112.14	120.37
Girls	86.60	105.33	84.24	92.47
Total	103.92	110.00	105.24	106.90
b) Classes VI-VIII (Age Group 11-14)				
Boys	691	1050	720	802
Girls	407	663	421	482
Total	1098	1713	1141	1284
Enrolment ratio:				
Boys	57.34	83.33	59.50	66.00
Girls	35.79	56.32	36.86	42.05
Total	46.88	70.29	48.51	54.38
vi) <u>Enrolment for scheduled castes and scheduled tribes:</u> <u>(in 000's)</u>				
a) <u>Scheduled Castes:</u>				
1) Classes I-V (Age Group 6-11)				
Boys	221	175	212	203
Girls	132	150	135	138
Total	353	325	347	341
Enrolment ratio in the age- group 6-11				
Boys	160.95	114.37	153.06	137.16
Girls	104.37	104.89	106.52	99.28
Total	133.56	110.00	130.52	118.81

1.	2.	3.	4.	5.
2) Classes VI-VIII (Age Group 11-14)				
Boys	59	74	62	65
Girls	24	41	23	32
Total	83	195	90	97
Enrolment ratio in the age-group 11-14				
Boys	71.42	84.09	74.11	76.47
Girls	32.50	56.09	38.75	40.00
Total	52.43	70.00	56.96	58.78
b) <u>Scheduled Tribes:</u>				
1. Enrolment in Classes I-V Age group 6-11)				
Boys	352	350	356	340
Girls	212	301	234	237
Total	564	651	590	577
Enrolment Ratio in the Age-Group 6-11				
Boys	120.54	114.37	121.93	114.47
Girls	77.09	105.24	84.37	85.55
Total	99.47	110.00	103.32	100.52
2. Enrolment in classes VI-VIII (Age group 11-14)				
Boys	54	147	73	90
Girls	23	93	38	50
Total	77	240	111	140
Enrolment ratio in the age-group 11-14				
Boys	31.95	83.55	43.19	54.94
Girls	14.46	50.36	23.75	31.25
Total	23.47	70.00	33.73	42.42
vii) <u>Non-Formal Education</u> (Part Time/Continuation Classes)				
a) No. of centres/classes opened.				
	677	7436	167	250
b) Enrolment in Non-Formal (Part Time classes				
1) Age Group 9-14				
Total	23107	224000	5000	7500
Girls	6309	110000	1500	2200
2) Age Group 11-14				
Total				
Girls	Included under 1 above			
c) No. of Teachers				
1) Full Time	-	-	-	-
2) Part Time	677	7430	167	250
3) Volunteers	-	-	-	-
II. <u>Adult Education</u>				
1) No. of centres opened under				
a) Centre's programmes-				
for Males	1507	8280	1538	1710
for Females	475	16560	701	3420
combined	99	2760	564	570

	1.	2.	3.	4.	5.
b) State's programmes-					
for Males	1342	3170	1170	690	
for Females	644	6340	513	1380	
combined	316	1056	199	230	
c) Voluntary Agencies-					
for Males	2655	23850	753	2950	
for Females	1741	47700	398	5900	
combined	1229	7950	417	983	
ii) Adults enrolled under:					
a) Central Programmes-					
Total	78607	828000	75541	171000	
Females	23134	496800	25577	102600	
b) State Programmes-					
Total	46386	317000	53482	69000	
Females	10527	190200	15394	41000	
c) Voluntary organisation-					
Total	152282	2335000	43417	295000	
Females	73813	1431000	18477	177000	
d) University & College					
Programmes -					
Total	4278	Included under	2746	Included under	
Females	1297	(c) above	935	(c) above	
v) Total (a to d)					
Total	281553	3530000	175186	535000	
Females	108771	2118000			
III. Vocationalisation					
i) No. of Higher Secondary					
schools imparting only					
vocational Education	28	80	31	40	
ii) No. of General Higher					
Secondary schools where					
vocational courses have					
been introduced	2	30	2	4	
iii) No. of teachers appointed					
for vocational courses					
Govt. has not fixed any norms for					
appointment of teachers.					
iv) Enrolment in vocational					
courses:					
a) Post elementary stage					
Total					
Girls	7				
b) Post High School stage					
Total					
Girls					

- Not Available -

H A R Y A N A

Monitoring Report of Haryana State- Selected Plan Programmes  
of Educational Development 1981-82

I. Background:

According to 1931 census, the population of the State is about 130 lakhs of which 60 lakhs are women. The Scheduled Caste population which is about 24 lakhs constitute only 19% of the total population. While the total literacy rate of the State is reported as 35.84% (47.78% males & 22.23% females). The literacy rate of Scheduled Castes, according to 1971 census is as low as 12.6%.

According to the latest available statistics for the year 1979-80, there are 3 universities, 38 colleges for General Education and 2 college of Engineering, 20 Teacher Training colleges, 1339 high/higher secondary schools, 6047 Elementary Education schools and 11 Polytechnics in the State. The State is comparatively backward in the achievement of Universalisation of Elementary Education at lower primary stage, as during 1980-81 the enrolment ratio of the age-group 5-11 is reported as 77.7%, as compared to an All India average of 85%. The difficulty of the State in achieving the goal of Universalisation of Elementary Education lies in the low participation rate of girls in elementary classes. The enrolment ratio of girls for the age-group 6-11 and 11-14 in the year 1980-81 was reported as 54.7% and 26.4% respectively, as compared to boys enrolment ratios of 99.1% and 65.3% respectively. The All India averages of girls enrolment ratios for the year was 67.9% and 29.6% respectively.

The budgeted expenditure of education by the Education Department of the State was Rs.74.51 crores in 1981-82, which constitute only 17.2% of the total budgeted expenditure of the state, as compared to an all India average of 20.8%. The State ranks 5th among various states in the Budget provisions for education.

II. Sixth and Annual Plan Outlay for Education:

The State Government provided an outlay of Rs.63.37 crores for the Sixth Plan (1980-85) for Education as approved by the Planning Commission. It shows that the State Government have accorded due priority for education.

Column 2 of statement No.I in the annexure gives the sector-wise distribution of the Sixth Plan outlay for education in the State. As will be seen from the statement, the State Government have given due priority to the programme of elementary education in the distribution of outlay, but in case of utilisation of funds the State Government reported a shortfall of expenditure on Elementary Education in 1980-81, from Rs.314.00 lakhs (approved) to Rs.224.27 lakhs (actual).

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Further the percentage of elementary education outlay for Sixth Plan comes to only 33.1% as against the recommended proportion of 35.6%, particularly when the State has still to go a long way in achieving universalisation of Elementary Education.

For 1980-81, the Planning Commission approved an outlay of 10.37 crores for Education of the State which comes to 16.4% of the total approved Sixth Plan outlay. The State Government provided the same outlay. But the State Government have reported an actual expenditure of Rs.8.13 crores for this year. Column Nos. 3 & 4 of Statement I of the Annexure gives sector-wise distribution of the approved outlay and actual expenditure. It is pertinent to note that in the priority sector of Elementary Education, the State Government have been able to spend less than the approved outlay, but in case of non-priority sectors of University Education, the expenditure is reported more than the approved outlays.

For 1981-82, the Planning Commission approved an outlay of Rs.11.02 crores. The State Government have also provided the same in their budgets, thus showing due priority assigned to education. This year the State Government have provided 33.6% of education outlay on Elementary Education, as can be seen from column No.5 of Statement No.I of the Annexure.

While the Planning Commission approved an outlay of Rs.3.99 crores for Elementary Education which is an earmarked outlay under Minimum Needs Programme, the State Government provided only 3.70 crores for this sector in their annual budget for 1981-82, thus showing clearly the violation of the rule for providing approved outlay for core sector in the budgets. This point needs discussion with the State Government.

If we add the actual expenditure of 1980-81 and the budget provisions of 1981-82, the outlays for the first 2 years of the Plan adds to Rs.19.15 crores which amounts to utilisation of 30.2% of the Sixth Plan outlay for education which is the normal proportion of utilisation of plan funds by the State.

### III. Targets and Achievements:

The enrolment targets fixed by the State for the Sixth Plan is to achieve population proportion of 85% of the age-group 6-11 and 56% of the age-group 11-14. Details of the achievements and targets are given in Statement No.III of the Annexure. It is seen that the State have achieved an enrolment ratio of 71.9% for 6-11 age-group and 44.7% for 11-14 age-group in 1979-80. It is envisaged to raise this enrolment ratio to 75% and 57% respectively in 1980-81 and 73% and 48% in 1981-82.

...../-



In terms of absolute figures targets of 14.08 lakhs children in classes I-V and 5.50 lakhs in classes VI-VIII have been fixed for the Sixth Plan as against the enrolment of 11.62 lakhs in classes I-V and 4.45 lakhs in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets works out to be 49,200 for classes I-V and 21,000 for classes VI-VIII.

In case of girls, their enrolment will have to be increased from 3.82 lakhs in 1979-80 to 6.05 lakhs in 1984-85 in classes I-V in order to achieve the Sixth Plan targets. The average annual additional enrolment required is 43 thousands in classes I-V.

Similarly for 11-14 age-group, the enrolment of girls will have to be increased for 1.14 lakhs in 1979-80 to 1.70 lakhs in 1984-85. It means 11,200 average additional enrolment of girls per year, as against the prevailing rate of 2,5 thousands.

In view of the social-cultural heritage of State, the step up of girls enrolment is doubtful unless and until it is followed by special measures, which may have to be discussed with the State Government.

Even if the State Government achieve these targets, there will still remain 6.85 lakhs out of school children of the age-group 6-14 in 1984-85 including a large proportion of 5.01 lakhs girls. The participation rates of girls is very low in the State as parents are not willing to send girls to schools beyond the age of 8 or 9 in co-education schools even if these are manned by women teachers. Special measures are therefore required to be discussed with the State Government to solve the problem of girls enrolment.

If we look to the enrolment ratios as achievements and gaps required to be filled for achieving 100% universalisation, particularly in case of girls and Scheduled Castes population, the State Government may have to take up the programme of Non-Formal Education for the children of the age-group 9-14 in a big way. For the Sixth Plan, the State Government have proposed to open 845 centres with a targetted enrolment of 2.54 lakhs children in 1984-85, as against the enrolment of 71,446 reported in 1979-80.

The Sixth Plan enrolment targets for Scheduled Castes for classes I-V is 2.29 lakhs as against the base enrolment of 1.79 lakhs children of this community studying in classes I-V in 1979-80. The target for 1981-82 is 1.90 lakh. Similarly, the Sixth Plan enrolment targets for classes VI-VIII for Scheduled Castes is 0.63 lakh, as against the base enrolment of 0.49 lakh in 1979-80. The target for 1981-82 is 0.53 lakh. It is seen that the Sixth Plan proportion of Scheduled Castes enrolment in classes I-V and VI-VIII comes to 16.3 and 12.4 percent respectively as against their

population proportion of 13.9. It is seen that a wide gap is to be bridged in their case with the help of special programmes recommended by the Working Group on the development of Scheduled Castes, the position of which will have to be ascertained from the State Government.

#### IV. Selected Programmes:

##### (a) Elementary Education:

The State Government provided an outlay of Rs.21 crores for Elementary Education in their Plan of Rs.63.37 crores as approved by the Planning Commission. The actual expenditure incurred by the State Government in 1980-81 is reported to be as Rs.1.24 crores and the budget outlay for 1981-82 Rs.3.70 crores. If we add the first 2 years outlay for Elementary Education, the utilisation of funds comes to 28.4% during the 3 years, which is low from the normal 30%. It seems that the State Government may have to step up the outlay for Elementary Education in order to utilise the allotted fund

One-third of the budgetted outlay for 1981-82 is planned to be spent on opening or up-grading of new middle schools. The other major programmes included in the Elementary Education Plan are programmes of appointment of new teachers, incentives, supply of equipments, construction of buildings and teachers' training. It is significant to note that nearly 31% of the total provisions for Elementary Education is going to be spent on incentives of various forms. 21% of the total funds are proposed to be spent on the supply of equipments and buildings, which is a healthy sign and is in accordance with the recommendations of the Central Advisory Board of Education. It is also interesting to know that only 9% of the total budgetted expenditure on Elementary Education is budgetted for the appointment of new teachers.

##### (b) Adult Education:

The literacy rate as reported earlier particularly in case of girls in the state is very low. The State Government may have therefore to undertake a huge programme of Adult Education but according to the reports furnished by the State Government, the State Government have not provided any outlay from their Plan for the programmes of Adult Education. They have proposed to confine to the assistance provided by the Central Government in this regard. The Central Sector's outlays provided for various programmes of Adult Education may be seen

from Statement No.II of the Annexure and it will be seen that the provision made for the year 1980-81 and 1981-82 for these programmes are in accordance with the General Policy adopted in the Sixth Plan for Adult Education Programmes viz. consolidation at the stage already achieved. A target of 3500 centres enrolling 4 lakhs adults has been fixed for the Sixth Plan. The corresponding target for 1981-82 is 3500 centres with an enrolment of 0.80 lakhs as against the reported achievement of 76,000 in 1980-81.

(c) Vocationalisation of Higher Secondary Education:

The State Government have not been able to utilise any plan funds provided for vocationalisation in 1980-81. It seems that provision of Rs.19.60 lakhs for 1981-82 is also not likely to be utilised, because the State Government have not yet introduced this programme.

(d) Book Banks:

The State Government have programmes of Book Banks both at the school stage and at the technical education stage in which adequate provision exist as shown in the Statement No.II of the Annexure.

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MARYANA

Statement No.I: Sector-wise Distribution of outlay

(Rs. in lakhs)				
Sector	Sixth Plan (1980-85)	Approved outlay 1930-31	Actual Exp. 1980-81	Budget outlay (1931)
1.	2.	3.	4.	5.
Elementary Education	2100.00	314.00	224.27	370
Secondary Education	1683.00	231.00	138.96	315
Teacher Education	100.00	15.00	9.23	19
Adult Education	②	②	②	
University Education	1600.00	200.00	292.54	244
Sports, Youth Services & Physical Education	292.00	206.20	47.22	61
Other Programmes	62.00	7.80	4.64	10
General Education(Total)	5842.00	974.00	766.86	1021
Technical Education	325.00	35.00	33.61	52
Art & Culture	170.00	23.00	12.35	26
Total (Education)	6337.00	1037.00	812.82	1102

② The State Government have reported that they are running the programme on non-Plan side. on the Plan side, the centres are operated with Central Assistance under the centrally sponsored Scheme.

Statement No.II : Outlays in selected programmes of Education

(Rs. in lakhs)

Sector/Scheme	Sixth Plan outlay 1980-85	Actual Exp. 1979-80	Likely Exp. 1980-81	Budget outlay 1981-82
1.	2.	3.	4.	5.
<u>I. Elementary Education:</u>				
i) Total Plan provision for Elementary Education	2100.00	130.62	224.27	370.00
ii) Plan provision for Selected items:				
a) Opening of new Primary Schools	124.00	-	0.11	18.67
b) Opening/upgrading of Middle Schools	752.71	33.34	107.40	121.56
c) Appointment of new Teachers	206.44	8.12	20.35	31.73
d) Incentives:-				
1. Free text books and stationary	25.00	17.20	4.78	5.00
2. Free uniforms	39.35	7.87	7.82	7.87
3. Attendance scholarships	240.00	6.00	45.37	48.00
4. Teachers Quarters	-	-	-	-
5. Others (please specify)	253.40	9.79	8.36	54.23
e) Non Formal Education (6-14 age-group)	64.10	6.54	12.66	12.82
f) Teachers Training	40.05	6.42	6.06	8.01
g) Equipments	145.00	23.51	7.00	31.00
h) Buildings	245.00	13.50	27.06	45.00
<u>II. Adult Education</u>				
i) Total provision for programmes of Adult Education*				
ii) <u>Provision for selected programmes:</u>				
National Adult Education Programme	37.52	N.A.	7.63	8.54
Expansion of Adult Education (Central Sector)				
a) Rural Functional Literacy Programme(Central Sector)	220.92	N.A.	43.73	45.90
b) Rural Functional Literacy Programmes(State Sector)				
c) Adult Education Project through yuvak kendras.				
d) Strengthening of Educational Administration (Central Sector)				
e) Strengthening of Educational Administration (State Sector)				

----- N I L -----

Statement No.II: Outlays in selected programmes of Education  
(Cont 1.)

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1.	2.	3.	4.	5.
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III. <u>Vocationalisation of</u> <u>Higher Secondary Education</u>				
i) Total Plan provision for vocationalisation of Higher Secondary/+2 stage Education	64.00	-	5.00	19.6
ii) District vocational surveys	-	-	-	-
iii) Establishment of vocational schools/centre/ classes	0.90	-	-	-
iv) Purchase of equipment for vocational courses	-	-	-	-
IV. <u>Book Banks</u>				
a) School Stage	55.00	10.98	11.00	11.0
b) Higher Education stage	-	-	-	-
c) Technical Education stage	2.00	1.00	.50	.5
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Statement No.III: Physical Targets and Achievements of  
Selected Programmes

Items	Position	Targets for Sixth Plan		Achievement	Target
		1979-80	1980-85	1980-81	1981-82
1.	2.	3.	4.	5.	
<u>I. Elementary Education:</u>					
i) No. of Primary schools	5218	10104	5027	5368	
ii) No. of Middle schools	329	1737	904	951	
iii) No. of Primary school Teachers:-					
a) Total	Stage-wise	30163	31283	30168	30468
	School-wise	16442	17562	16140	16440
b) Women		4992	Not separately fixed	4960	Not separately fixed
iv) No. of Middle school Teachers					
a) Total	Stage-wise	14679	16924	15343	15659
	School-wise	8803	10793	8880	10196
Women		2566	Not separately fixed	2600	Not separately fixed
v) Enrolment (in 000's)					
a) Classes I-V(Age-Group 6-11)					
Boys		773	803	823	791
Girls		339	605	422	467
Total		1162	1408	1245	1258
Enrolment Ratio in the age-group 6-11					
Boys		91.7	94.3	99.1	94.7
Girls		50.1	75.5	54.7	59.3
Total		71.8	85.2	77.7	77.7
b) Classes VI-VIII (Age-Group 11-14)					
Boys		331	330	352	344
Girls		114	170	125	134
Total		445	550	477	478
Enrolment ratio					
Boys		62.6	77.3	65.3	65.2
Girls		24.4	27.3	26.4	28.4
Total		44.7	53.0	57.0	47.6
vi) <u>Enrolment for Scheduled Castes and Scheduled Tribes: (in 000's)</u>					
a) <u>Scheduled Castes:</u>					
1) Classes I-V(age-group 6-11)					
Boys		135	140	144	131
Girls		44	89	52	59
Total		179	229	196	190
Enrolment ratio in the age-group 6-11					
Boys )					
Girls )					
Total )					
-----Not available -----					

Statement No. III: Physical Targets and Achievements of  
Scheduled Tribes (Contd.)

1.	2.	3.	4.	5.
2) Classes VI-VIII (Age Group 11-14)				
Boys	42	53	46	44
Girls	7	15	9	9
Total	49	68	55	53
Enrolment ratio in the age-group 11-14				
Boys )				
Girls )				
Total )				
b) <u>Scheduled Tribes:</u>				
1) Enrolment in Classes I-V (Age-Group 6-11)				
Boys )				
Girls )				
Total )				
Enrolment ratio in the age-group 6-11				
Boys )				
Girls )				
Total )				
2) Enrolment in classes VI-VIII(Age-Group 11-14)				
Boys )				
Girls )				
Total )				
Enrolment ratio in the age-group 11-14				
Boys )				
Girls )				
Total )				
	No Scheduled Tribes population in the State.			
vii) <u>Non-Formal Education</u> (Part time/Continuation Classes:				
a) No. of Centres/classes opened	845	845	845	845
b) Enrolment in Non-Formal (Part time) classes.				
1) Age-Group 6-11				
Total	70,166	2,44,000	72,761	1,37,000
Girls	39,439	1,96,000	39,272	1,01,000
2) Age-Group 11-14				
Total	1,230	10,000	957	4,000
Girls	305	5,000	344	2,000
c) No. of Teachers:				
1) Full Time	-	-	-	-
2) Part Time	3,072	N.F.	3,362	3,525
3) Volunteers	-	-	-	-



Statement No.III: Physical Targets Achievements of  
Selected Programmes (Contd.)

Adult Education

i) No. of centres opened under:				
a) Centre's Programmes-				
for Males	)			
for Females	)	2,259	2,400	2,304
Combined	)			2,400
b) States' Programmes-				
for Males	)			
for Females	)	1,043	1,100	1,090
Combined	)			1,100
c) Voluntary agencies-				
for Males	)	-	-	-
for Females	)	-	-	-
Combined	)	-	-	-
ii) Adults enrolled under:				
a) Central Programmes-				
Total	)	51,000		50,000
Females	)			
	)		4,00,000	
	)			80,000
b) State Programmes-				
Total	)	22,000		26,000
Females	)			
c) Voluntary organisation-				
Total	)	-	-	-
Females	)	-	-	-
d) University & College				
Programmes-	)			
Total	)	-	-	-
Females	)	-	-	-
v) Total (a to d)				
Total	)	73,000	4,00,000	76,000
Females	)			80,000

III. Vocationalisation

i) No. of Higher Secondary	)			
Schools imparting only	)			
vocational Education	)			
ii) No. of General Higher	)			
Secondary Schools where	)			
vocational courses have	)			
been introduced	)			
iii) No. of teachers appointed	)			
for vocational courses	)	-----	Not Available	-----
iv) Enrolment in vocational	)			
courses:	)			
a) Post elementary stage	)			
Total	)			
Girls	)			
b) Post High School stage	)			
Total	)			
Girls	)			

\*\* +2 centres being run under non-plan.

H I M A C H A L P R A D E S H

Monitoring Report of Himachal Pradesh State - Selected Plan  
Programmes of Educational Development, 1981-82.

I. Background:

According to 1981 census the population of Himachal Pradesh is 42.37 lakhs of which 21.06 lakhs are women. The Scheduled Castes and Scheduled Tribes population which are 9.89 lakhs and 1.73 lakhs respectively constituting 23.35% and 4.09% of the total population. While the total literacy rate of the State is reported as 41.94% (52.36% males and 31.39% for females). The literacy rate of Scheduled Castes and Scheduled Tribes population, according to 1971 census are 18.82% and 15.89% respectively.

According to latest available statistics for the year 1979-80, there are 2 universities, 27 Arts, Science and Commerce colleges, 3 teachers training colleges, 835 High~~er~~ Higher Secondary schools, 5500 Elementary Schools and 2 polytechnics in the State. The state is comparatively advanced in the achievement of universalisation of Elementary Education at the primary stage as the enrolment ratio of age-group 6-11 in 1980-81 is reported as 88.0% as compared to an All India average of 85%. The difficulty of the state in achieving the goal of universalisation of Elementary Education lies in low participation rate of girls in elementary classes. The enrolment ratio of girls for the age-group 6-11 and 11-14 in the year 1980-81 was reported as 73% and 38% respectively as compared to boys enrolment ratios of 104% and 85% respectively. The All India average of girls enrolment ratio for this year were 67.9% and 29.6% respectively

The budgeted expenditure on education by the Education Department of the state was 43.02 crores in 1981-82, which constitutes only 17.9% of the total budgeted expenditure of the state as compared to All India average of 20.8%. The state ranks 18th among various states in the budget provision for education.

II. Sixth and Annual Plan Outlay for Education:

The State Government provided an outlay of Rs.17.75 crores for the Sixth Plan period (1980-85) for education as approved by the Planning Commission. It shows that State Government have accorded due priority for education.

Column 2 of the Statement No.I in the annexure gives the sector-wise distribution of the Sixth Plan outlay for education in the State. As will be seen from the statement,

the State Government have given due priority to the programme of elementary education in the distribution of outlay, but in case of utilisation of funds, the State Government have reported an increase of expenditure on Elementary Education in 1980-81, from Rs.129 lakhs (approved) to Rs.162.55 lakhs (actual). Further the percentage of elementary education for Sixth Plan comes to 45.1% as against the recommended proportion of 45.3%.

For the year 1980-81, the Planning Commission approved an outlay of Rs.350 lakhs for education which comes to 19.7% of the total approved Sixth Plan outlay. But the State Government have reported an actual expenditure of Rs.351.51 lakhs for this year. Column Nos. 3 & 4 of Statement No.I of annexure gives sector-wise distribution of the approved outlay and actual expenditure.

For the year 1981-82, the Planning Commission approved an outlay of Rs.380 lakhs for education but the State Government have provided Rs.397 lakhs in their budget. Thus showing higher priority assigned to education. This year the State Government have provided 61% of the education outlay on Elementary Education as can be seen from column No.5 of the statement No.I of the annexure.

While Planning Commission approved an outlay of Rs.160 lakhs for Elementary Education which is an earmarked outlay under Minimum Needs Programme, the State Government have provided Rs.244 lakhs for this sector in their plan budget after 1981-82. This showing clearly the violation of rule for not providing approved outlay in the budget. This point needs discussions with the State Government.

If we add the actual expenditure of 1980-81 and budget provisions for 1981-82, the outlays for the first two years of the Sixth Plan adds to Rs.748.51 lakhs which constitutes 42.2% utilisation of the Sixth Plan outlay.

### III. Targets and Achievements.

The enrolment targets fixed by the State Government for the Sixth Plan is to achieve the population proportion of 116% of the age-group 6-11 and 82% of the age-group 11-14. Details of achievements and targets are given in statement No.III of the annexure. It is seen that the State have achieved an enrolment ratio of 105% for 6-11 age-group and 62% for 11-14 age-group in 1979-80. It is envisaged to raise this enrolment ratio to 111% and 70% respectively in 1981-82.

In terms of absolute figures targets of 5.65 lacs children in classes I-V and 2.30 lacs in classes VI-VIII have been fixed for the Sixth Five Year Plan as against the enrolment of 5.12 lacs in classes I-V and 1.76 lacs in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets works out to be 1.1 thousand for classes I-V and 10.8 thousands for classes VI-VIII.

In case of girls their enrolment will have to be increased from 214 thousands in 1979-80 to 240 thousands in 1984-85 in classes I-V. In order to achieve the Sixth Plan targets, the average annual additional enrolment required is 5200 in classes I-V.

Similarly for 11-14 age-groups, the enrolment of girls will have to be increased from 54 thousands in 1979-80 to 80 thousands in 1984-85. It means 5200 average additional enrolment of girls per year.

Even if the State Government achieve these targets, there will still remain 87 thousands girls out of schools in the age-group 6-14 in 1984-85. The participation rate of girls is low in the state as the parents are not willing to send girls to schools beyond the age of 8 or 9 in co-education schools even if these are manned by women teachers. Special measures are required to be discussed with the state Government to solve the problem of girls enrolment.

If we look at the enrolment ratios as achievements and gaps required to be filled for achieving 100% universalisation, particularly in case of girls and scheduled castes and scheduled tribes population, the State Government may have to take up the programme of Non-formal education for the age-group of 9-14. For the Sixth Plan period the State Government have proposed to open 800 centres with a targetted enrolment of 9.5 thousands children in 1984-85 as against the enrolment of 2.9 thousands reported in 1979-80.

The Sixth Plan enrolment targets for Scheduled Castes and Scheduled Tribes for classes I-V are 120 thousands and 20 thousands respectively as against 101 thousands and 15 thousands children of these communities reported in classes I-V in 1979-80. The targets for 1981-82 are 109 thousands and 17 thousands respectively.

Similarly the Sixth Plan enrolment targets for classes VI-VIII for Scheduled Castes and Scheduled Tribes are 33 thousands and 5.5 thousands respectively as against the base enrolment of 26 thousands and 4.4 thousands in 1979-80. The targets for 1981-82 are 31 thousands and 5 thousands. It is seen that the proportion of Scheduled Castes and Scheduled Tribes enrolment for Sixth Plan in classes I-V come to 21.2% and 3.5% respectively. Similarly, the proportion of enrolment in classes VI-VIII work out to be 14.3% and 2.4% as against their population proportion of 23.35% for Scheduled Castes and 4.09% for the Scheduled Tribes. It is seen that the gap in their case is to be bridged with the help of special programmes recommended by the Working Group on Scheduled Castes and Scheduled Tribes, the position of which will have to be ascertained from the State Government.

IV. Selected Programmes:

(a) Elementary Education:

The State Government provided an outlay of Rs.8.00 crores for Elementary Education in their Sixth Plan of Rs.17.75 crores as approved by the Planning Commission. The actual expenditure incurred by the State Government in the year 1980-81 is reported to be as 1.64 crores and budget outlay for 1981-82 Rs.2.44 crores. If we add expenditure for 1980-81 and outlay for 1981-82, the utilisation of funds for Elementary Education comes to be 50.9% during the two years which is above from the normal 30%. It seems that the State Government may have to step down the outlay for Elementary Education slightly in order to utilise the allotted funds.

About 40% of the budgeted outlay for 1981-82 is planned to be spent on opening or up-grading of primary and middle schools. The other major programmes included in the Elementary Education plan are programmes of appointment of teachers, incentives, supply of equipments, construction of buildings and teacher training. It is noted that nearly 25% of the total provision for Elementary Education is going to be spent on incentives of various forms. 7% of the total funds are proposed to be spent on the supply of equipments and construction of buildings. It is also interesting to know that about 20% of the total budget provision for Elementary Education is budgeted for the appointment of new teachers.

(b) Adult Education:

According to 1961 census, about 58% of the population of Himachal Pradesh are illiterate. This percentage is much higher in case of the weaker section of the community, i.e. in case of the Scheduled Castes, Scheduled Tribes and Women. Again there is a great disparity in the literacy percentage between rural and urban population. The State Government may have, therefore, to under take a huge programme of Adult Education to eradicate illiteracy. State Government have provided an outlay of Rs.1.50 lakhs for the Sixth Plan period and also assistance provided by the Central Government in this regard. The State and Central schemes outlay provided for various programmes of Adult Education mentioned from Statement IV of the plan and it will be seen that the provision for the Sixth Plan period and 1981-82 for these programmes are in accordance with the

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general policy adopted in the Sixth Plan for Adult Education Programmes. A target of enrolling 1.00 lakh adults has been fixed for the Sixth Five Year Plan. The corresponding target for 1981-82 is 22 thousands as against the reported achievement of 20 thousands in 1980-81.

(c) Vocationalisation:

The State Government have made no provision for vocationalisation at Higher Secondary +2 stage.

(a) Book Banks:

The State Government have programmes of Book Banks at all stages i.e. at school stage, at technical stage and at higher education stage for which adequate provisions exist as shown in Statement No.II.

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# HIMACHAL PRADESH

## Statement No.I : Sector-wise Distribution of Outlay

			(Rs. in lakhs)	
	Sixth Plan	Approved	Actual	Budget
Sector	(1980-85)	outlay	Exp.	outlay
1.	2.	3.	4.	5.
Elementary Education	300.00	129.00	165.55	243.60
Secondary Education	+	122.56	105.70	76.14
Adult Education	22.00	4.25	2.54	2.32
University Education	+	43.98	36.62	19.18
Sports, Youth Services & Physical Education	+	24.56	19.53	25.57
Other Programmes	+	4.65	2.31	3.10
General Education(Total)	1645.00	329.00	330.25	369.91
Technical Education	55.00	9.00	9.95	10.00
Art & Culture	75.00	12.00	11.31	17.09
Total Education)	1775.00	350.00	351.51	397.00

\* Seperate figures not available, included under Total General Education.

Statement No.II : Outlays in Selected Programmes of Education.

(Rs. in Lakhs)

Sector/Scheme	Sixth Plan outlay 1980-85	Actual Exp. 1979-80	Likely Exp. 1980-81	Budget outlay 1981-82
1.	2.	3.	4.	5.
<u>I. Elementary Education</u>				
i) <u>Total Plan Provision</u> for Elementary Education	800.00	100.33	163.55	245.60
ii) <u>Plan provision for</u> <u>selected items</u>				
a) Opening of new Primary Schools	N.A.	4.45	18.85	29.74
b) Opening/upgrading of Middle schools	N.A.	9.69	39.95	68.76
c) Appointment of new Teachers	N.A.	6.33	33.05	47.41
d) <u>Incentives:</u>				
1) Free Text Books and stationary	N.A.	5.50	2.00	2.15
2) Free uniforms	N.A.	4.00	2.00	1.70
3) Attendance scholarships	N.A.	1.50	1.00	0.90
4) Teachers quarters	N.A.	-	-	-
5) Others (please specify)	N.A.	-	32.00	67.00
e) <u>Non-Formal Education</u> (5-14 age-group)	N.A.	2.29	3.30	2.51
f) Teachers Training	N.A.	1.00	0.60	0.75
g) Equipments	N.A.	14.00	3.00	2.22
h) Buildings	N.A.	50.24	27.72	15.35
<u>II. Adult Education:</u>				
i) <u>Total provision for pro-</u> <u>grammes of Adult Educa-</u> <u>tion</u>	22.00	2.08	2.54	2.32
ii) <u>Provision for selected</u> <u>Programmes:</u>				
a) Rural Functional Literacy Programme (Central Sector)	30.00	3.00	6.00	3.12
b) Rural Functional Literacy Programme (State Sector)	15.25	1.38	3.00	1.82
c) Adult Education Project through yuvak kenaras	-	-	-	-
d) Strengthening of Educa- tional Administration (Central Sector)	44.70	3.23	8.35	6.28
e) Strengthening of Educa- tional Administration (State Sector)	-	-	-	-



Statement No.II : Outlays in Selected Programmes of Education

(Contd.)

	1.	2.	3.	4.	5.
III. <u>Vocationalisation of Higher Secondary Education</u>					
i) Total Plan provision for vocationalisation of Higher Second +2 stage Education	-	-	-	-	-
ii) District vocational surveys	-	-	-	-	-
iii) Establishment of vocational schools/centre/classes	-	-	-	-	-
iv) Purchase of equipment for vocational courses	-	-	-	-	-
IV. <u>Book Banks</u>					
a) School Stage	13.00	0.65	5.59	0.80	
b) Higher Education stage	1.50	0.40	0.40	0.40	
c) Technical Education stage	1.50	0.41	0.29	0.30	

statement No. III : Physical Targets and Achievements of Selected Programmes

Item	Position 1979-80	Targets for Sixth Plan 1980-85	Achievement 1980-81	Target 1981-82
1.	2.	3.	4.	5.
<u>Elementary Education:</u>				
i) No. of Primary schools	6056	7064	6192	6398
ii) No. of Middle schools	1561	1643	1609	1643
iii) No. of Primary school Teachers:				
a) Total	8725	10233	9061	9267
b) Women	N.A.	N.A.	N.A.	N.A.
iv) No. of Middle school Teachers:				
a) Total	8460	9102	8748	9000
b) Women	N.A.	N.A.	N.A.	N.A.
v) Enrolment (in 000's)				
a) Classes I-V (Age-Group 6-11)				
Boys	298	325	304	308
Girls	214	240	222	227
Total	512	565	526	535
Enrolment Ratio in the age-group 6-11				
Boys	125	140	104	132
Girls	85	93	73	90
Total	105	116	88	111
b) classes VI-VIII (Age-Group 11-14)				
Boys	122	150	128	134
Girls	54	80	59	64
Total	176	230	187	198
Enrolment ratio				
Boys	87	112	85	97
Girls	38	53	38	44
Total	62	82	62	70
vi) <u>Enrolment for Scheduled Castes &amp; Scheduled Tribes</u> (in 000's)				
a) <u>Scheduled Castes:</u>				
1) <u>Classes I-V(Age-group 6-11)</u>				
Boys	62	72	64	66
Girls	39	48	41	43
Total	101	120	105	109
Enrolment ratio in the age-group 6-11				
Boys	117	140	99	127
Girls	80	83	61	76
Total	93	111	80	10.1

Statement No.III : Physical Targets and Achievements of  
Selected Programmes (Contd.)

1.	2.	3.	4.	5.
2) Classes VI-VIII (Age-Group 11-14)				
Boys	20	23	20.8	21.5
Girls	6	10	7.5	9.0
Total	26	33	28.3	30.6
Enrolment ratio in the age-group 11-14				
Boys	65	77	62	70
Girls	19	30	21	27
Total	42	53	41	49
b) Scheduled Tribes:				
1) Enrolment in Classes I-V (Age-Group 6-11)				
Boys	10.2	13	10.8	11.0
Girls	4.9	7	5.5	6.0
Total	15.1	20	16.3	17.0
Enrolment ratio in the age-group 6-11				
Boys	105	138	90	116
Girls	148	66	44	53
Total	76	102	67	87
2) Enrolment in Classes VI-VII (age-group 11-14)				
Boys	3.4	4.0	3.5	3.6
Girls	1.0	1.5	1.3	1.4
Total	4.4	5.5	4.8	5.0
Enrolment ratio in the age-group 11-14				
Boys	60	N.A.	57	64
Girls	17	N.A.	20	23
Total	80	N.A.	38	44
vii) Non-Formal Education (Part Time/Continuation Classes)				
a) No. of centres/classes opened				
	153	800	131	800
b) Enrolment in Non-Formal (Part Time classes)				
1) Age-Group 6-11				
Total	333	3000	140	200
Girls	N.A.	750	N.A.	100
2) Age-Group 11-14				
Total	2607	6500	2100	2500
Girls	1324	1000	N.A.	1200
c) No. of Teachers				
1) Full Time				
	-	-	-	-
2) Part Time				
	159	980	137	980
3) Volunteers				
	-	-	-	-

Statement No.III : Physical Targets and Achievements of  
Selected Programmes (Contd.)

1.	2.	3.	4.	5.
<b>II. Adult Education</b>				
i) No. of centres opened under				
a) Centre's Programmes-				
for Males				
for Females	486	500	481	500
combined				
b) State's programmes-				
for Males				
for Females	375	600	375	600
combined				
c) Voluntary agencies-				
for Males				
for Females	-	-	-	-
combined				
ii) Adults enrolled under:				
a) Central Programmes-				
Total				
Females				
b) State Programmes-				
Total				
Females				
c) Voluntary organisation-				
Total	-	-	-	-
Females	-	-	-	-
d) University & College				
Programmes-				
Total	-	-	-	-
Females	-	-	-	-
v) Total (a to d)				
Total	19787	1,00,000	20,000	22,000
Females				
<b>III. Vocationalisation</b>				
i) No. of higher Secondary				
schools imparting only				
vocational Education	-	-	-	-
ii) No. of General Higher				
Secondary schools where				
vocational courses have				
been introduced	-	-	-	-
iii) No. of teachers appointed				
for vocational courses	-	-	-	-
iv) Enrolment in vocational				
courses:				
a) Post elementary stage				
Total	-	-	-	-
Girls	-	-	-	-
b) Post High School stage				
Total	-	-	-	-
Girls	-	-	-	-

J A M M U & K A S H M I R

Monitoring Report of Jammu & Kashmir State - Selected  
Plan Programmes of Educational Development - 1981-82.

I. Background:

According to 1981 census, the population of the State is about 59.82 lakhs of which 29.19 lakhs are females. The Scheduled Castes population which is about 4.94 lakhs constitutes only 8.25% of the total population. While the total literacy rate of the State, according to 1971 census is reported as 18.58% (males 26.75% and females 9.28%), the literacy rate of Scheduled Castes is 11.27%.

According to the latest available statistics for the year 1979-80, there are 2 universities, 22 colleges for general education, only 1 college of Engineering, 3 Teachers Training colleges, 784 High/Higher Secondary Schools, 9034 Elementary Education Schools and 2 Polytechnics in the State. The State is comparatively backward in the achievement of universalisation of Elementary Education at lower primary stage, as the enrolment ratio of the age-group 6-11 in 1980-81 is reported 76% as compared to All India average of 85%. The difficulty of the State in achieving the goal of universalisation of Elementary Education lies in the low participation rate of girls in elementary classes. The enrolment ratio of girls for the age-group 6-11 and 11-14 in the year 1980-81 was reported as 53% and 28% respectively as compared to boys enrolment ratio of 100% and 60% respectively. All India averages of girls enrolment ratios for the year were 67.9% and 29.6% respectively.

The budgeted expenditure of education by the Education Department of the State was Rs.44.88 crores in 1981-82 which constitutes only 15.2% of the total budgeted expenditure of the State as compared to All India average of 20.8%. The State ranks 16th among various States in the budget provision for education.

II. Sixth and Annual Plan outlay for Education:

The State Government proposed an outlay of Rs.40.30 crores for the Sixth Plan (1980-85) for education as against an approved outlay of Rs.37.70 crores by the Planning Commission. It shows that the State Government have decided at their level to accord lower priority for education without any information to the Ministry of Education or the Planning Commission.

Column No.2 of Statement No.I in the Annexure gives the sector-wise distribution of the Sixth Plan outlay for

education in the State. As will be seen from the statement, the State Government have given due priority to the programme of Elementary Education in the distribution of outlay, but in case of utilisation of funds the State Government reported a shortfall of expenditure on Elementary Education in 1980-81, from Rs.280.97 lakhs (approved) to Rs.257.93 lakhs (actual). Further the percentage of elementary education outlay comes to be only 43.4% as against the recommended proportion of 48.0%, when the State has still to go a long way in achieving universalisation of Elementary Education.

For the year 1980-81, the Planning Commission approved an outlay of Rs.6.67 crores for Education of the State which comes to 17.7% of the total approved Sixth Plan outlay for education but the State Government have reported an actual expenditure of Rs.7.11 crores for this year. Column Nos. (3) and (4) of Statement No.I give sector-wise distribution of approved outlay and actual expenditure. It is pertinent to note that in the priority sector of Elementary Education, the State Government have been able to spend less than the approved outlay, but in case of non-priority sectors of Secondary Education and University Education, the expenditure is reported more than the approved outlays.

For the year 1981-82, the Planning Commission approved an outlay of Rs.7.00 crores for education but the State Government have provided 8.69 crores in their budgets. Thus showing higher priority assigned to education. This year the State Government have provided 36.6% of the education outlay on Elementary Education, as can be seen from column No.5 of the Statement No.I of the Annexure.

While the Planning Commission approved an outlay of Rs.3.25 crores for Elementary Education which is an earmarked outlay under Minimum Needs Programme, the State Government provided only Rs.3.13 crores for this sector in their plan budget for 1981-82, thus showing clearly the violation of rule for providing approved outlay for core sector in the budgets. This point needs discussion with the State Governments.

If we add the actual expenditure of 1980-81 and budget provision of 1981-82, the outlay for the first 2 years of the plan adds to Rs.15.80 crores which amounts to utilisation of 39.2% which is above from the normal proportion of utilisation of plan funds by the State.

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### III. Targets and Achievements:

The enrolment targets fixed by the State for the Sixth Plan is to achieve population proportion of 102% of the age-group 6-11 and 61% in the age-group 11-14. Details of achievements and targets are given in State List No. III of the Annexure. It is seen that the State Government have achieved an enrolment ratio of 72% for 6-11 age-group and 42% for 11-14 age-group in 1979-80. It is envisaged to raise this enrolment ratio to 76% and 44% respectively in 1980-81 and 86% and 48% in 1981-82.

In terms of absolute figures a target of 7.63 lakhs children in classes I-V and 2.49 lakhs in classes VI-VIII has been fixed for the Sixth Plan as against the enrolment of 5.18 lakhs in classes I-V and 1.67 lakhs in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets works out to be 49000 for classes I-V and 16400 for classes VI-VIII as against the prevailing rates of 37000 in classes I-V and 12000 in classes VI-VIII.

In case of girls, their enrolment will have to be increased from 1.85 lakhs in 1979-80 to 3.00 lakhs in 1984-85 in classes I-V to achieve the Sixth Plan targets. The average annual additional enrolment required is 23000 in classes I-V as against the prevailing average intake of 15000 which would mean a substantial step up.

Similarly, for 11-14 age-group, the enrolment of girls will have to be increased from 0.54 lakhs in 1979-80 to 0.99 lakh in 1984-85. It means 9000 average additional enrolment of girls per year as against the prevailing rate of 5000.

In view of the Socio-cultural heritage of State, the step up of girls enrolment is doubtful unless and until it is followed by special measures, which may have to be discussed with the State Government. Even if the State Government achieve these targets, there will still remain 0.89 lakhs girls in age-group 6-11 and 2.01 lakhs children including a large proportion of 1.12 lakhs girls in the age-group 11-14 out of school in 1984-85. It is seen that participation rates of girls is very low in the State as parents are not willing to send girls to schools beyond the age of 8 or 9 in co-education schools even if these are manned by women teachers. Special measures are, therefore, required to be discussed with the State Government to solve the problem of girls enrolment.

If we look to the enrolment ratios as achievements and gaps required to be filled for achieving 100% universalisation, particularly in case of girls and Scheduled Castes population, the State Government may have to take up the programme of Non-Formal Education for the Sixth Plan, the State Government have proposed an enrolment of 78 thousands in 1984-85 as against 13000 reported in 1979-80.

Although the Sixth Plan (1984-85) and Annual Plan (1981-82) enrolment targets for Scheduled Castes for classes I-V and VI-VIII have not been fixed yet an achievement of 45 thousands children in the age-group 6-11 and 12 thousands in the age-group 11-14 have been reported in 1980-81, the first year of Sixth Five Year Plan as against the base enrolment of 40 thousands and 10 thousands respectively in 1979-80. In accordance with the special programmes recommended by the Working Group on the development of Scheduled Castes, the position of which will have to be ascertained from the State Government.

#### IV. Selected Programmes

##### (a) Elementary Education

The State Government proposed an outlay of Rs.17.50 crores for Elementary Education in their Sixth Plan of Rs.40.30 crores as against Rs.18.00 crores approved by the Planning Commission in the approved plan of Rs.37.70 crores. The actual expenditure incurred by the State Government in 1980-81 is reported to be as Rs.2. . crores and budget outlay for 1981-82 Rs.3.13 crores. If we add the first 2 years expenditure and outlay for Elementary Education, the utilisation of funds comes to be 32.9% which is above from the normal 30%. It seems that State Government is utilising the allotted funds moderately.

Out of the budgeted outlay for 1981-82 is planned to be spent on opening or up-grading of Primary and Middle schools. The other major programmes included in the Elementary Education Plan are programmes of appointment of new teachers, incentives, Non-Formal Education, Supply of equipments, construction of buildings and teachers training. It is significant to note that nearly 30% of total provision for Elementary Education is going to be spent on appointment of teachers. 31% of the total funds are proposed to be spent on construction of buildings which is a healthy sign and is in accordance with the recommendations of Central Advisory Board of Education. It is also interesting to know that 1.5% of the total budgeted funds for Elementary Education is budgetted for teacher's training, 2.9% for Non-Formal Education and only 1.3% for incentives.

##### (b) Adult Education:

The literacy rate as reported earlier particularly in case of girls in the State is very low. The State Government may have therefore to undertake a huge programme of adult Education. In order to achieve the National objectives of social and economic development, special emphasis has been given to Adult literacy and Adult Education programmes. According to the reports furnished by the State Government, an outlay of Rs.200.00 lakhs for Sixth Five Year Plan (1980-85) and Rs.35.00 lakhs for Annual Plan (1981-82) was proposed by the State Government. On going



into details of various schemes proposed for Adult Education, the Planning Commission approved Rs.150 lakhs for Sixth Plan and Rs.25 lakhs for Annual Plan (1981-82). It is seen from Statement No.II of the Annexure that the provision made for the various schemes for 1980-81 and 1981-82 are in accordance with the general policy adopted in the Sixth Plan for adult education. A target of 5573 centres with an enrolment of 5.75 lakhs adults has been fixed for Sixth Five Year Plan. The corresponding target for 1981-82 is 3150 centres with an enrolment of 1.45 lakhs adults as against the reported achievement of 3150 centres and 0.90 lakhs adults.

(c) Vocationalisation of Higher Secondary Education

The State Government have made no provision for the programme of Vocationalisation of Higher Secondary Education.

(d) Book Banks:

There are no provision for Book Banks in the State.

JAMMU & KASHMIR

Statement No.I : Sector-wise Distribution of Outlay

Sector	Sixth Plan (1980-85)	Approved Outlay 1980-81	(in lakhs)	
			Actual Exp. 1980-81	Budget Outlay (1981-82)
	2.	3.	4.	5.
Elementary Education	1750.00	280.97	257.93	313.41
Secondary Education	950.00	150.91	203.22	219.02
Teachers' Education	95.00	16.41	16.32	25.00
Adult Education	200.00	33.63	30.59	35.00
University Education	530.00	100.95	121.77	150.52
Sports, Youth Services & Physical Education	160.00	34.68	34.24	43.07
Other Programmes	75.00	7.45	6.81	8.93
General Education (Total)	3760.00	625.00	670.88	809.00
Technical Education	150.00	25.00	20.46	31.00
Art & Culture	120.00	17.00	11.49	30.00
Total Education	4030.00	667.00	710.83	869.00

Statement No.II : Cutlays in Selected Programmes of Education

(... in lakhs)

Sector/Scheme	Sixth Plan Outlay 1980-85	Actual Exp. 1979-80	Likely Exp. 1980-81	Budget Outlay 1981-82
1.	2.	3.	4.	5.
<u>I. Elementary Education</u>				
i) Total Plan provision for Elementary Edn.	1750.00	192.89	257.93	318.41
ii) Plan provision for Selected Items				
a) Opening of new Primary Schools	N.A.	5.45	13.56	19.86
b) Opening/upgrading of Middle schools	N.A.	22.28	55.67	83.16
c) Appointment of new Teachers	N.A.	25.80	55.19	95.03
d) Incentives:-				
1) Free Text Books and stationary	N.A.	1.72	2.00	2.50
2) Free uniforms	N.A.	1.93	2.00	2.50
3) Attendance scholarships	N.A.	-	-	-
4) Teachers quarters	N.A.	-	-	-
5) Others(Please specify)				
e) Non Formal Education (6-14 age-group)	N.A.	2.82	6.39	9.38
f) Teachers Training	N.A.	-	10.07	14.26
g) Equipments	N.A.	-	-	-
h) Buildings	N.A.	118.31	113.17	98.56
<u>II. Adult Education</u>				
i) Total provision for programmes of Adult Edn.	200.00	27.93	30.59	35.00
ii) Provision for selected programmes:				
a) Rural Functional Literacy Programme(Central Sector)	N.A.	13.54	16.44	13.7
b) Rural Functional Literacy Programme(State Sector)	N.A.	22.33	20.31	23.1
c) Adult Education Project through yuvak kendras.	N.A.	-	-	-
d) Strengthening of Educational Administration (Central Sector)	N.A.	-	-	-
e) Strengthening of Educational Administration (State Sector)	N.A.	-	-	-

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Statement No.11: Outlays in Selected Programmes of Education (Contd.)

(Rs. in lakhs)

	1.	2.	3.	4.	5.
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III. Vocationalisation of Higher Secondary Education

i) Total Plan provision for vocationalisation of Higher Secondary/+2 stage Education					
ii) District Vocational Surveys					
iii) Establishment of vocational schools/centre/classes					
iv) Purchase of equipment for vocational courses					

IV. Book Banks

a) School Stage					
b) Higher Education stage					
c) Technical Education stage					

Statement No. III : Physical Targets and Achievements  
of Selected Programmes

Item	Position	Targets for Sixth Plan	Achieve- ment	Target
	1979-80	1980-85	1980-81	1981-82
1.	2.	3.	4.	5.
<u>I Elementary Education:</u>				
i) No. of Primary Schools	7034	7634	7401	7472
ii) No. of Middle Schools	1997	N.F.	2047	2090
iii) No. of Primary School Teachers:-				
a) Total	9335	12000	10659	N.F.
b) Women	3753	N.A.	4177	
iv) No. of Middle School Teachers:-				
a) Total	12306	14939	13223	13340
b) Women	3824	N.A.	4449	N.F.
v) Enrolment (in 000's)				
a) Classes I-V(Age-Group 6-11)				
Boys	333	463	350	394
Girls	135	300	198	227
Total	518	763	548	621
Enrolment Ratio in the age-group 6-11				
Boys	94	130	100	110
Girls	50	77	53	60
Total	72	102	76	86
b) Classes VI-VIII (Age-Group 11-14)				
Boys	113	150	120	126
Girls	54	99	55	69
Total	167	249	175	195
Enrolment ratio				
Boys	57	75	60	63
Girls	27	47	23	34
Total	42	61	44	43
vi) <u>Enrolment for Scheduled Castes and Scheduled Tribes: (in 000's) :</u>				
a) <u>Scheduled Castes:</u>				
1) <u>Classes I-V (Age-Group 6-11)</u>				
Boys	27	N.F.	29	Separate
Girls	13	N.F.	16	Target
Total	40	N.F.	45	for S/C. are not fixed.
Enrolment ratio in the age-group 6-11				
Boys	)			
Girls	)	----- Not Available -----		
Total	)			

Statement No.iii. Physical Targets and Accomplishments  
of Selected Programmes (Contd.)

2) Classes VII-VIII  
 (Age-Group 11-14)

Boys	3	N.F.	9	N.F.
Girls	2	N.F.	3	N.F.
Total	10	N.F.	12	N.F.

Enrolment ratio in the  
 age-group 11-14

Boys	)	
Girls	)	----- Not available -----
Total	)	

b) Scheduled Tribes:

1) Enrolment in Classes I-V  
 (Age-Group 6-11)

Boys	)
Girls	)
Total	)

Enrolment ratio in the  
 age-group 6-11

Boys	)
Girls	)
Total	)

2) Enrolment in classes VI-VIII  
 (Age-Group 11-14)

Boys	)
Girls	)
Total	)

There is no S/T population in  
 the State.

Enrolment ratio in the  
 age-group 11-14

Boys	)
Girls	)
Total	)

vii) Non-Formal Education  
 (Part Time/Continuation  
 Classes)

a) No. of centres/classes  
 opened.

----- Not available -----

b) Enrolment in Non-Formal  
 (Part Time classes)

1) Age-Group 6-11

Total	8	50	11	13
Girls	3	30	4	6

2) Age-Group 11-14

Total	5	23	8	8
Girls	5	N.A.	3	3

c) No. of Teachers:

1) Full Time	)
2) Part Time	)
3) Volunteers	)

----- Not available -----

ii. Adult Education

1) No. of centres opened under

a) Centres Programmes-  
 for 1983  
 for 1984  
 combined

Seperate figures Not Available  
 Included under (b) and (c).

Statement No. III : Physical Targets and Achievements  
of Selected Programmes. (Contd.)

	1.	2.	3.	4.	5.
b) State's programmes-					
for Males					
for Females					
Combined		2,400	5,575	3,150	3,150
c) Voluntary Agencies-					
for Males					
for Females					
Combined					
ii) Adults enrolled under:					
a) Central Programmes-					
Total					
Females					
b) State Programmes-					
Total					
Females					
c) Voluntary organisation		- Break up Not Available -			
Total					
Females					
d) University & College					
Programmes-					
Total					
Females					
v) Total (a to d)		45,000	5,75,000	90,000	1,45,000
Total					
Females					
III. Vocationalisation					
i) No. of Higher Secondary					
schools imparting only					
Vocational Education	-	-	-	-	-
ii) No. of General Higher					
Secondary schools where					
Vocational courses have					
been introduced	-	-	-	-	-
iii) No. of teachers appointed					
for vocational courses	-	-	-	-	-
iv) Enrolment in vocational					
courses:					
a) Post elementary stage					
Total	-	-	-	-	-
Girls	-	-	-	-	-
b) Post High School stage					
Total	-	-	-	-	-
Girls	-	-	-	-	-

K A R N A T A K AMonitoring Report of Karnataka State - Selected  
Plan Programmes of Educational Development 1981-82.I. Background:

According to 1981 census, the population of the State is about 370 lakhs of which 182 lakhs are females. The Scheduled Castes and Scheduled Tribes population is estimated to about 54.08 lakhs and 3.50 lakhs respectively, constituting 14.60% for Scheduled Castes and 0.89% for Scheduled Tribes of the total population. While the total literacy rate of the State is reported as 38.41% (males 48.61% and females 27.85%), the literacy rate of Scheduled Castes and Scheduled Tribes population, according to 1971 census are 13.89% and 14.85% respectively.

According to latest available statistics for the year 1977-80, there are 5 universities, 252 colleges for general education, 17 colleges for Engineering & Technology 34 teachers training colleges, 2490 high/higher secondary schools, 54,431 Elementary schools and 34 Polytechnics in the State. The State is comparatively advanced in the achievement of universalisation of Elementary Education at lower Primary stage, as the enrolment ratio of the age-group 6-11 in 1980-81 is reported as 106% as compared to All India average of 85%. The difficulty of the State in achieving the goal of universalisation of Elementary Education lies in low participation rate of girls in elementary classes. The enrolment ratio of girls for the age-group 6-11 and 11-14 in the year 1980-81 was reported as 96% and 38% respectively as compared to boys enrolment ratio of 115% and 56% respectively. The All India average of girls enrolment ratios for this year were 67.9% and 29.6% respectively.

The budgeted expenditure of education by the Education Department of the State was Rs.185.22 crores which constitute only 19.8% of the total budgeted expenditure of the State, as compared to All India average of 20.8%. Among States, Karnataka ranks 8th in the budget provision of education.

II. Sixth and Annual Plan Outlay for Education:

The State Government have provided an outlay of Rs.57.60 crores for the Sixth Five Year Plan (1980-85) for education as approved by the Planning Commission.

Column (2) of the Statement No.I in the Annexure gives the sector-wise distribution of the Sixth Five Year Plan outlay for Education in the State. As will be seen from the Statement, the State Government have given due

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priority to the programme of elementary education in the distribution of outlay but in case of utilisation of funds, the State Government reported an increase of expenditure on Elementary Education in 1980-81, from Rs.125.00 lakhs (approved) to Rs.135.20 lakhs (actual). Further the percentage of Elementary Education outlay for Sixth Plan comes to 43.4% as against the recommended proportion of 43.5%. It is seen that on percentage basis, the State Government have provided less than the recommended proportion.

For 1980-81, the Planning Commission approved an outlay of Rs.7.54 crores which comes to 43.4% of the total Sixth Plan outlay for Education. But the State Government have reported an actual expenditure of Rs.8.61 crores for this year. Column Nos.(3) and (4) of the Statement No.I of the Annexure gives sector-wise distribution of the approved outlay and actual expenditure. It is pertinent to note that in the non-priority sector of university education, the expenditure is reported more than the approved outlays.

For the year 1981-82, the Planning Commission approved an outlay of Rs.7.52 crores for education, but the State Government have provided Rs.9.08 crores in their budgets, thus showing higher priority assigned to education. This year, the State Government have provided only 18.0% of education outlay on Elementary Education as can be seen from column No.5 of Statement No.I of the Annexure.

While the Planning Commission approved an outlay of Rs.1.53 crore for Elementary Education which is an earmarked outlay under Minimum Needs Programme, the State Government provided Rs.1.04 crores for this sector in their plan budget for 1981-82. Thus showing clearly the violation of rule for providing approved outlay for core sector in the budget. This point needs clarification from the State Government.

If we add the actual expenditure of 1980-81 and budget provision for 1981-82, the outlay for education for the first two years of the plan adds to Rs.17.69 crores which amounts to utilisation of 30.7% of the Sixth Plan outlay for education which is the normal proportion of utilisation of plan funds by the State.

### III. Targets and Achievements:

The enrolment targets fixed by the State for the Sixth Plan is to achieve population proportion of 10% of the age-group 6-11 and 55% of the age-group 11-14. Details of the achievements and targets are given in Statement No.III of the Annexure. It is seen that the State have achieved an enrolment ratio of 10% for 6-11 age-group and 46% for 11-14 age-group in 1979-80. It is envisaged to raise this enrolment ratio to 10% and 46% respectively in 1980-81 and 10% and 49% in 1981-82.

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In terms of absolute figures, targets of 38.45 lakhs children in classes I-V and 15.05 lakhs in class VI-VIII have been fixed for the Sixth Five Year Plan as against the enrolment of 37.59 lakhs in classes I-V and 11.90 lakhs in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets works out to be 17,200 for classes I-V and 63,000 for classes VI-VIII.

In case of girls, their enrolment will have to be increased from 16.46 lakhs in 1979-80 to 17.05 lakhs in 1984-85 in classes I-V in order to achieve the Sixth Plan targets. The average annual additional enrolment required is 11,800 in classes I-V.

Similarly for 11-14 age-group, the enrolment of girls will have to be increased from 4.49 lakhs in 1979-80 to 5.75 lakhs in 1984-85. It means 25,200 average additional enrolment of girls per year.

Even if the State Government achieve these targets, there will still remain 20.52 lakhs out of school children of the age-group 6-14 in 1984-85 including a large proportion of 13.07 lakhs girls. The participation rates of girls is very low in the State as parents are not willing to send girls to schools beyond the age of 8 or 9 in co-education schools even if these schools are manned by women teachers. Special measures are, therefore, required to be discussed with the State Government to solve the problem of girls enrolment.

If we look to the enrolment ratios as achievements and gaps required to be filled for achieving 100% universalisation, particularly in case of girls and Scheduled Castes and Scheduled Tribes population, the State Government may have to take up the programme of Non-formal Education for the children of the age-group of 9-14 in a big way. For the Sixth Plan, the State Government have proposed to open 10,000 centres with a targetted enrolment of 25,000 in 1984-85. The similar target for 1981-82 is 100 centers with an enrolment of 5,000 as against the reported achievement of 200 centres with an enrolment of 5,000. Number of centres in 1981-82 has been reduced due to shortage of funds.

For the Sixth Plan (1984-85) and Annual Plan (1981-82) enrolment targets for Scheduled Castes and Scheduled Tribes have not been reported by the State Government.

#### IV. Selected Programmes

##### (a) Elementary Education:

The State Government have provided an outlay of Rs.25.60 crores in their Sixth Plan of Rs.57.60 crores

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as approved by the Planning Commission. The actual expenditure incurred by the State Government in 1980-81 is reported as Rs.1.85 crore and the budget outlay for 1981-82 Rs.1.64 crore. If we add the actual expenditure for 1980-81 and budget outlay for 1981-82, the utilisation of funds for elementary education comes to be 14% during the 2 years which is quite low from the normal 50%. It seems that the State Government may have to step up the outlay for Elementary Education substantially in order to utilise the allotted funds.

(b) Adult Education

The literacy rate as reported earlier particularly in case of girls in the State is low. The State Government may have therefore to under take a huge programme of Adult Education. According to reports furnished by State Government, an outlay of Rs.500.00 lakhs for Sixth Five Year Plan(1980-85) and Rs.50 lakhs for Annual Plan (1981-82) has been provided by the State Government. A target of 85,546 centres with an enrolment of 33.77 lakhs under Central, State and Voluntary Agencies programmes has been fixed for Sixth Five Year Plan. The corresponding target for 1981-82 is 34,219 centres with an enrolment of 18.29 lakhs adults as against the reported achievement of 21,646 centres with an enrolment of 14.37 lakhs adults in 1979-80.

(c) Vocationalisation of Higher Secondary Education

The number of institutions offering Vocational Courses increased from 76 in 1980-81 to 95 in 1981-82. The State Government made a provision of Rs.48 lakhs for 1981-82 as against the actual expenditure of 45 lakhs in 1980-81.

(d) Book Banks:

The State Government have not reported programme of Book Banks for school as well as that of university and Technical education stages.

MAHARASHTRAStatement No.I : Sector-wise Distribution of outlay

(Rs. in lakhs)				
Sector	Sixth Plan (1980-85)	Approved Outlay 1980-81	Actual Exp. 1980-81	Budget Outlay/ Antici- pated exp. (1981-82)
1.	2.	3.	4.	5.
Elementary Education	2500.00	135.00	185.20	163.80
Secondary Education	750.00	140.00	125.81	145.25
Teacher Education	6.00	1.18	15.00	10.00
Adult Education	500.00	50.00	50.00	50.00
University Education	947.00	197.00	202.91	258.00
Sports, Youth Services & Physical Education	173.00	33.12	55.98	38.00
Other Programmes	184.00	39.50	60.60	63.95
General Education(Total)	5060.00	600.80	674.50	709.00
Technical Education	550.00	120.00	129.00	120.00
Art & Culture	150.00	33.00	57.50	79.00
Total (Education)	5760.00	753.80	861.00	908.00

Statement No.II: Outlays in Selected Programmes of Education

(B. in lakhs)

Sector/Scheme	Sixth Plan	Actual	Likely	Budget
	Outlay	Exp.	Exp.	Outlay
	1980-85	1979-80	1980-81	1981-82
1.	2.	3.	4.	5.
<u>I. Elementary Education</u>				
i) Total Plan provision for Elementary Education	2500.00	N.A.	185.20	153.60
ii) Plan provision for selected items				
a) Opening of new Primary Schools				
b) Opening/upgrading of Middle schools				
c) Appointment of new Teachers				
d) Incentives:				
1) Free Text Books and stationary				
2) Free uniforms				
3) Attendance scholarships				
4) Teachers quarters				
5) Others(Pl. specify)				
e) Non Formal Education (6-14 age-group)	10.00	2.14	2.00	1.00
f) Teachers Training				
g) Equipments				
h) Buildings				
<u>II. Adult Education</u>				
i) Total provision for programmes of Adult Education	500.00	N.A.	60.00	60.00
ii) Provision for selected programmes:				
a) Rural Functional Literacy Programme(Central Sector)				
b) Rural Functional Literacy Programme(State Sector)				
c) Adult Education Project through yuvek kendras				
d) Strengthening of Educational Administration (Central Sector)				
e) Strengthening of Educational Administration (State Sector)				

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Statement No.II : Outlays in Selected Programmes of Education(Contd.)

1.	2.	3.	4.	5.
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III. Vocationalisation of  
Higher Secondary  
Education

i) Total Plan provision for vocationalisation of Higher Secondary/+2 stage Education	N.A.	-	45.00	48.00
ii) District vocational surveys				
iii) Establishment of vocational schools/centres/classes	N.A.	N.A.	N.A.	N.A.
iv) Purchase of equipment for vocational courses	N.A.	-	N.A.	N.A.

IV. Back Dams

a) School Stage	-	-	-	-
b) Higher Education stage	-	-	-	-
c) Technical Education stage	-	-	-	-

Statement No.III. Physical Targets and Achievements of  
Scheduled Programmes.

Item	Position 1979-80	Targets for Sixth Plan 1980-85	Achieve- ment 1980-81	Target 1981-82
1.	2.	3.	4.	5.
<u>I. Elementary Education</u>				
i) No. of Primary schools	22442	Not fixed	N.A.	N.A.
ii) No. of Middle schools	11989	-do-	N.A.	N.A.
iii) No. of Primary School Teachers:				
a) Total	22532	-do-	22703	22800 (Anticipated Achievement)
b) Women	N.A.	-do-	N.A.	
iv) No. of Middle school Teachers:-				
a) Total	12174	-do-	12267	12500 (Anticipated)
b) Women	N.A.	-do-	N.A.	
v) Enrolment (in 000's)				
a) Classes I-V (Age-Group 6-11)				
Boys	2113	2140	2171	2112
Girls	1646	1705	1657	1653
Total	3759	3845	3827	3765
Enrolment Ratio in the age group 6-11				
Boys	113%	120%	114%	112%
Girls	94%	98%	96%	95%
Total	104%	104%	105%	104%
b) Classes VI-VIII (Age-Group 11-14)				
Boys	741	93	110	1300
Girls	449	113	103	500
Total	1190	206	213	1800
Enrolment Ratio				
Boys	56%	58%	56%	61%
Girls	35%	53%	51%	33%
Total	46%	55%	53%	49%
<u>vi) Enrolment for Scheduled Castes and Scheduled Tribes (in 000's)</u>				
a) <u>Scheduled Castes:</u>				
1) Classes I-V (Age-group 6-11)				
Boys				
Girls				
Total				
		-----Not available-----		

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Statement No.III : Physical Targets and Achievements of  
Selected Programmes. (Contd.)

1.	2.	3.	4.	5.
----	----	----	----	----

vi) a) Scheduled Castes:

1) Enrolment ratio in the  
age group 6-11

Boys	}	----- Not Available -----
Girls		
Total		

2) Classes VI-VIII  
Age-Group 11-14)

Boys	)
Girls	
Total	

Enrolment ratio in the  
Age-Group 11-14

Boys	)
Girls	
Total	

b) Unscheduled Tribes:

1) Enrolment in Classes  
I-V (Age-Group 6-11)

Boys	)	----- Not Available -----
Girls		
Total		

\*\* 2) Enrolment in Classes  
VI-VIII (Age-Group 11-14)

Boys	)
Girls	
Total	

Enrolment ratio in the  
Age-Group 11-14

Boys	)
Girls	
Total	

vii) Non-Formal Education  
(Part Time/Continuation  
Classes)

a) No. of centres/ classes opened.	-	10,000	200	100 (Shortage of funds)
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b) Enrolment in Non-Formal  
(Part Time classes)

1) Age-Group 6-11

Boys	)
Girls	

2) Age-Group 11-14

Boys	)
Girls	

-	25,000	5,000	5,000
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Enrolment ratio in the  
Age-Group 6-11

Boys	)	----- Not available -----
Girls		



Annexment No. III : Physical Targets and Achievements of  
Selected Programmes. (Contd.)

	1.	2.	3.	4.	5.
c) No. of Teachers					
1) Full Time	-	-	-	-	-
2) Part Time	-	10,000	200		100
3) Volunteers	-	-	-	-	-
II. Adult Education					
1) No. of centres opened under					
a) Centre's programmes-					
For Males	)				
For Females	)	21,646	86,546	26,019	34,219
Combined	)				
b) State's Programmes-					
For Males	)				
For Females	)	Separate figures Not Available			
Combined	)				
c) Voluntary Agencies-					
For Males	)	Included under (a)			
For Females	)				
Combined	)				
ii) Adults enrolled under:					
a) Central Programmes-					
Total	)				
Females	)				
b) State Programmes-					
Total	)				
Females	)	--- Break up Not available ---			
c) Voluntary organisations					
Total	)				
Females	)				
d) University & College					
Programmes-	)				
Total	)				
Females	)				
v) Total (a to d)					
Total		14,37,000	33,77,000	15,79,000	18,23,000
Females		N.A.	N.A.	N.A.	N.A.
III. Vocationalisation					
i) No. of Higher					
Secondary schools imparting only vocational Education		-	-	78	95
ii) No. of General Higher					
Secondary schools where vocational courses have been introduced		-	-	-	-
iii) No. of teachers appointed for vocational courses		-	-	-	-
iv) enrolment in vocational					
Programmes					
Post elementary stage		-	-	-	-
Total		-	-	-	-
High School stage		-	-	-	-
Total		-	-	-	-

Monitoring Report of Kerala State - Selected Plan Programmes  
of Educational Development 1981-82

I. Background:

According to 1981 census, the population of the State is about 254 lakhs of which 129 lakhs are females. The Scheduled Castes and Scheduled Tribes population is estimated to about 23.33 lakhs and 2.29 lakhs respectively, constituting 9.38% for Scheduled Castes and 0.90% for Scheduled Tribes of the total population. While the total literacy rate of the State is reported as 69.17% (males 74.03% and females 64.48%), the literacy rates of Scheduled Castes and Scheduled Tribes of the total population, according to 1971 census are 40.21% and 25.72% respectively.

According to latest available statistics for the year 1979-80, there are 4 universities, 129 colleges for general education, 6 colleges for Engineering & Technology, 19 Teachers' Training Colleges, 29 Junior colleges +2 stage, 1705 High/Higher Secondary schools, 971 Elementary Education schools and 18 Polytechnics in the State. The State is comparatively advanced in the achievement of universalisation of Elementary Education at lower primary stage, as the enrolment ratio of the age-group 6-11 in 1980-81 is reported as 105% as compared to All India average of 85%. The difficulty of the State in achieving the goal of universalisation of Elementary Education lies in low participation rate of girls in elementary classes. The enrolment ratio of girls for the age-group 6-11 and 11-14 in the year 1980-81 was reported as 105.0% and 88.6% respectively as compared to boys enrolment ratios of 108.0% and 94.7% respectively. The All India averages of girls enrolment ratios for this year were 67.9% and 29.6% respectively.

The budgeted expenditure of education by the Education Department of the State was Rs.235.82 crores in 1981-82 which constitutes 32.7% of the total budgeted expenditure of the State, as compared to All India average of 20.8%. Among states Kerala ranks 7th in the budget provision for education.

II. Sixth Plan and Annual Plan Outlay for Education:

The State Government have provided an outlay of Rs.50.20 crores for Sixth Five Year Plan (1980-85) for Education as approved by the Planning Commission. It shows that State Government have given due priority to education in the distribution of plan outlay.

Column No.(2) of the Statement No.I in the Annexure gives the sector-wise distribution of Sixth Plan outlay for education in the State. As will be seen from the

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Statement, the State Government have given due priority to the programme of Elementary Education in the distribution of outlay but in case of utilisation of funds, the State Government reported an increase on expenditure on Elementary Education in 1980-81, from Rs.276.95 lakhs (approved) to Rs.281.92 lakhs (actual). Further the percentage of Elementary Education for Sixth Plan comes to be 31.2% as against the recommended proportion of 33.9%. It is seen that on percentage basis, the State Government have provided less than the recommended proportion when the State have still to go a long way in achieving universalisation of Elementary Education.

For 1980-81, the Planning Commission approved an outlay of Rs.11.04 crores for education of the State which comes to 22% of the total approved Sixth Plan outlay for Education. But the State Government have reported an actual expenditure of Rs.11.09 crores for this year. Column No.(3) & (4) of statement No.I of the Annexure gives sector-wise distribution of the approved outlay and actual expenditure. It is pertinent to note that in the non-priority sector of secondary education, the State Government have spent more than the approved outlay.

For the year 1981-82, the State Government have provided Rs.1135.00 lakhs, in their plan budgets as approved by the Planning Commission. Thus showing due priority assigned to education. This year the State Government have provided 25.2% on Elementary Education as can be seen from column No.5 of of Statement No.I of the Annexure.

While the Planning Commission approved an outlay of Rs.3.00 crores for Elementary Education which is an ear-marked outlay under Minimum Needs Programme, the State Government provided only Rs.2.86 crores for this sector in their plan budget for 1981-82, thus showing clearly the violation of the rule for providing approved outlay for core sector in the budgets. This point needs discussions with the State Government.

If we add the actual expenditure of 1980-81 and budget provision for 1981-82, the outlay for education for the first two years of the plan adds to Rs.22.44 crores which amounts to utilisation of 44.7% of plan funds by the State.

### III. Targets and Achievements

The enrolment targets fixed by the State Government for the Sixth Five Year Plan is to achieve population proportion of 108% of the age-group 6-11 and 95% of the age-group 11-14. Details of the achievements and targets

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are given in Statement No. III of the Annexure. It is seen that State Government have achieved an enrolment ratio of 106% for 6-11 age-group and 92.1% for 11-14 age-group in 1979-80. It is envisaged to raise the enrolment ratio to 93.8% in the age-group 11-14 in 1981-82, but in case of classes I-V, enrolment ratios are constant.

In terms of absolute figures, a target of 32.58 lakhs children in classes I-V and 16.91 lakhs in classes VI-VIII have been fixed for the Sixth Five Year Plan as against the enrolment of 32.23 lakhs in classes I-V and 15.91 lakhs in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets works out to be 6,000 for classes I-V and 20,000 in classes VI-VIII.

In case of girls, their enrolment will have to be increased from 15.64 lakhs in 1979-80 to 15.79 lakhs in 1984-85 in classes I-V. The average annual additional enrolment required is 6,000 in classes I-V.

Similarly for 11-14 age-group, the enrolment of girls in classes VI-VIII will have to be increased from 7.52 lakhs in 1979-80 to 7.97 lakhs in 1984-85. It means 9,000 average additional enrolment of girls per year.

In view of the socio-cultural heritage of State, the step up of girls enrolment is doubtful, unless and until it is followed by special measures which may have to be discussed with the State Government.

Even if the State Government achieve these targets, there will remain 2.40 lakhs children out of school in the age-group 11-14 including a large proportion of 1.42 lakhs girls. The participation rate of girls is low in the State as parents are not willing to send girls to schools beyond the age of 8 or 9 in co-education schools even if these are manned by women teachers. Special measures are, therefore, required to be discussed with the State Government to solve the problem of girls enrolment.

If we look to the enrolment ratios as achievements and gaps required to be filled for achieving 100% universalisation particularly in case of girls and scheduled castes and scheduled tribes population, the State Government may have to take up the programme of Non-Formal Education for the children of the age-group 9-14.

The State Government have not fixed Sixth Plan enrolment targets for Scheduled Castes and Scheduled Tribes for Non-Formal Education. But 425 centres with an enrolment of 14,875 children in the age-group 9-14 have been reported

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for the base year 1979-80. The same number of centres and enrolment have been targetted for the year 1981-82.

As already mentioned above that Sixth Plan enrolment targets for Scheduled Castes and Scheduled Tribes have not been reported by the State Government. But an enrolment of 3.85 lakhs for Scheduled Castes and 0.30 lakhs for Scheduled Tribes for class I-V has been targetted for the year 1981-82 as against the reported achievement of 3.80 lakhs and 0.28 lakhs for the year 1980-81 respectively. Similarly, the Annual Plan (1981-82) enrolment targets for classes VI-VIII for Scheduled Castes and Scheduled Tribes are 1.86 lakhs and 0.09 lakhs respectively as against the reported achievement of 1.81 lakhs and 0.09 lakhs respectively in 1980-81

#### IV. Selected Programmes

##### Elementary Education

The State Government provided an outlay of Rs.15.68 crores for Elementary Education in their Sixth Plan of Rs.50.20 crores as against Rs.16.00 crores approved by the Planning Commission in their approved plan of Rs.50.20 crores. The actual expenditure incurred by the State Government in 1980-81 is reported to be Rs.2.82 crores and the budget outlay for 1981-82 Rs.2.86 crores. If we add the first 2 years outlay for Elementary Education, the utilisation of funds comes to 36.2% during the two years, which is above from the normal 30%. It seems that the State Government may have to step down the outlay for Elementary Education slightly in order to utilise the allotted funds.

A little more than one-third of the budgeted outlay for 1981-82 is planned to be spent on appointment of new teachers. The other major programmes included in the Elementary Education Plan are programmes of opening up-grading of new Primary or Middle schools, non-formal education, teachers training, supply of equipments and construction of buildings. It is significant that about 21% of the total provision for Elementary Education is going to be spent on opening/up-grading of Primary or Middle schools. 12.2% of the total funds are proposed to be spent on construction of buildings, which is in accordance with the recommendations of the Central Advisory Board of Education. It is also interesting to know that only 10.5% of the total budgeted expenditure on Elementary Education is budgeted for supply of equipments, 3.5% for non-formal education and 2.1% for teachers training.

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(b) Adult Education

Although the state enjoys the highest literacy rate in the country, yet the State Government trying to reduce illiterate persons in the age-group 15-35 through Adult Education Programme. According to the report furnished by the State Government, a sum of Rs.50 lakhs for Sixth Five Year Plan (1980-85) and Rs.10 lakhs for Annual Plan (1981-82) has been provided by the State Government. A target of 45,000 Centres with an enrolment of 13.50 lakhs adult has been reported for the base year 1979-80. The corresponding target for 1981-82 is 25,000 centres with an enrolment of 4.50 lakhs adults as against the reported achievement of 20,000 centres with an enrolment of 4.25 lakhs adults in 1980-81.

/ fixed  
for Sixth  
Five Year  
Plan as  
against  
15000

centres with

an enrol-  
ment of 4.50

lakhs adult

has been

(c) Vocationalisation of Higher Secondary Education

The ultimate objective of vocationalisation is to strengthen the technical contents of the educational system in the State in a manner that will enable matriculates. post-matriculates to enter employment in the different occupations and sectors of the economy.

The State Government made a provision of Rs.50.00 lakhs for the Sixth Five Year Plan (1980-85) and a sum of Rs.6 lakhs proposed for the Annual Plan (1981-82).

(d) Book Banks

The State Government have reported the programme of Book Banks at technical education stage in which adequate provision exist as shown in Statement No.II.

K E R A L AStatement No.I : Sector-wise Distribution of Outlay

(Rs. in lakhs)				
Sector	Sixth Plan (1980-85)	Approved Outlay 1980-81	Actual Exp. 1980-81	Budget Outlay (1981-82)
1.	2.	3.	4.	5.
Elementary Education	1568.50	276.95	281.92	286.15
Secondary Education	959.50	160.25	220.99	168.15
Teacher Education	70.00	10.00	8.68	10.00
Adult Education	50.00	25.00	25.00	10.00
University Education	1000.00	250.65	199.93	297.10
Sports, Youth Services & Physical Education	250.00	80.00	74.94	60.00
Other Programmes	222.00	68.25	65.65	68.50
General Education(Total)	4120.00	871.10	877.11	900.00
Technical Education	700.00	190.00	187.07	190.00
Art & Culture	200.00	43.00	45.00	45.00
Total (Education)	5020.00	1104.10	1109.18	1135.00

Statement No.II : Outlays in Selected Programmes of Education

(Rs. in lakhs)

Sector/Scheme	Sixth Plan	Actual	Actual	Budget
	Outlay 1960-65	Exp. 1979-80	Exp. 1980-81	Outlay 1981-82
1.	2.	3.	4.	5.
<b>I. Elementary Education</b>				
i) Total Plan provision for Elementary Edn.	1568.50	160.17	281.92	286.15
ii) Plan provision for selected items				
a) Opening of new Primary Schools	150.00	17.53	30.00	30.00
b) Opening/upgrading of Middle schools	120.00	19.94	30.00	30.00
c) Appointment of new Teachers	540.00	70.56	115.93	100.00
d) Incentives:-				
1) Free Text Books and stationary	-	-	-	-
2) Free uniforms	-	-	-	-
3) Attendance scholarships	-	-	-	-
4) Teachers quarters	-	-	-	-
5) Others(Please specify)	-	-	-	-
e) Non-Formal Education (6-14 age group)	50.00+	8.46	5.40	10.00
f) Teachers Training	45.00	5.94	5.16	6.00
g) Equipments	195.00	23.83	17.85	30.00
h) Buildings	200.00	-	29.00	35.00
<b>II. Adult Education</b>				
i) Total provision for programmes of Adult Education	50.00	N.A.	25.00	10.00
ii) Provision for selected programmes:				
a) Rural Functional Literacy Programme(Central Sector)				
b) Rural Functional Literacy Programmes(State Sector)				
c) Adult Education Project through yuvek kendras.				
d) Strengthening of Educational Administration (Central Sector)	-	-	-	-
e) Strengthening of Educational Administration (State Sector)	-	-	-	-

+ State Provision

...../-



**Statement No.II: Outlays in Selected Programmes of Education (Contd.)**

1.	2.	3.	4.	5.
----	----	----	----	----

**III. Vocationalisation of  
Higher Secondary  
Education**

i) Total Plan provision for Vocationalisation of Higher Secondary/+2 stage Education	50.00	Nil	Nil	6.00
ii) District vocational Surveys				
iii) Establishment of voca- tional Schools/Centre/ Classes	-	-	-	-
iv) Purchase of equipment for vocational courses	-	-	-	-

**IV. Book Banks**

a) School Stage	-	-	-	-
b) Higher Education stage	-	-	-	-
c) Technical Education stage	5.00	1.24	1.06	1.00

Statement No.III: Physical Targets and Achievements  
of Selected Program

Item	Position	Targets for Sixth Plan	Achieve- Target ment	
			1980-81	1981-82
1.	2.	3.	4.	5.
<b>I. Elementary Education:</b>				
i) No. of Primary schools	6970	Not fixed	6887	6934
ii) No. of Middle schools	2740	-do-	2718	2763
iii) No. of Primary school Teachers:-				
a) Total	75000	77000	75500	80000
b) Women	N.A.	N.A.	N.A.	N.A.
iv) No. of Middle schools Teachers:-				
a) Total	58000	63000	58000	60000
b) Women	N.A.	N.A.	N.A.	N.A.
v) Enrolment(in 000's)				
a) Classes I-V(age group 6-11)				
Boys	1664	1679	1650	1653
Girls	1564	1579	1555	1553
Total	3228	3258	3205	3206
Enrolment Ratio in the age group 6-11				
Boys	108.0	110.0	108.0	108.4
Girls	105.0	106.0	105.0	104.5
Total	106.0	108.0	106.0	106.0
b) Classes VI-VIII (Age Group 11-14)				
Boys	839	894	820	845
Girls	752	797	750	779
Total	1591	1691	1570	1624
Enrolment ratio				
Boys	94.8	100.0	94.7	96.6
Girls	88.7	91.0	88.6	90.0
Total	92.1	95.0	92.0	93.8
vi) <u>Enrolment for Scheduled Castes and Scheduled Tribes (in 000's)</u>				
a) <u>Scheduled Castes:</u>				
1) <u>Classes I-V(Age Group 6-11)</u>				
Boys	191	Not Fixed	197	199
Girls	177	-do-	183	187
Total	368	-do-	380	386

...../-

Statement No.III: Physical Targets and Achievements  
of Selected Programme (Contd.)

-----				
1	2	3	4	5
-----				
vi)a) <u>Scheduled Castes:</u>				
Enrolment ratio in the				
age group 6-11				
Boys )				
Girls )				
Total )				
----- Not available -----				
2) Classes VI-VIII				
(Age Group 11-14)				
Boys	89	Not fixed	94	97
Girls	81	-do-	87	89
Total	170	-do-	181	186
Enrolment ratio in the				
age group 11-14				
Boys )				
Girls )				
Total )				
----- Not available -----				
b) <u>Scheduled Tribes:</u>				
1) Enrolment in classes I-V				
(Age Group 6-11)				
Boys	15	Not fixed	15	16
Girls	12	-do-	13	14
Total	27	-do-	28	30
Enrolment Ratio in the				
age group 6-11				
Boys )				
Girls )				
Total )				
----- Not available -----				
2) Enrolment in classes				
VI-VIII(Age-Group 11-14)				
Boys	5	Not fixed	5	6
Girls	4	-do-	3	3
Total	9	-do-	8	9
Enrolment ratio in the				
age group 11-14				
Boys )				
Girls )				
Total )				
----- Not available -----				
vii) <u>Non-Formal Education</u>				
(Part Time/Continuation				
Classes)				
a) No. of centres/classes				
opened.				
	425	Not fixed	425	425
b) Enrolment in Non-Formal				
(Part Time classes)				
Age-Group 6-11 )				
Total )				
Girls )				
Age-Group 11-14 )	14,875	Not		
Total )		fixed	14,875	14,875
Girls )				

Statement No.III.: Physical Targets and Achievements  
of Selected Programme. (Conld.)

1.	2.	3.	4.	5.
<u>c) No. of Teachers</u>				
1) Full Time	-	-	-	-
2) Part Time	850	N.F.	850	850
3) Volunteers	-	-	-	-
<u>II. Adult Education</u>				
1) No. of Centres opened under				
a) Centre's Programmes	4000	-	-	15000
for Males				
for Females				
Combined				
b) State's Programmes				
for Males )				
for Females )	No Programme formulated			
Combined )				
c) Voluntary agencies-	15000	45000	20000	25000
for Males				
for Females				
Combined				
ii) <u>Adults enrolled under:</u>				
a) Central Programmes				
Total	Development Department is			
Females	implementing the Scheme.			
b) State Programmes-				
Total )	No Programme formulated.			
Female )				
c) Voluntary organisation-				
Total )	Seperate figure not available			
Females )				
d) University & College				
Programmes				
Total				
Females				
v) Total (a to d)				
Total )	450000	1350000	425000	45000
Females )				
<u>II. Vocationalisation</u>				
i) No. of Higher Secondary	)			
schools imparting only	)			
vocational Education	)			
ii) No. of General Higher	)			
Secondary schools where	)			
vocational courses have	)			
been introduced	)	Not available		
iii) No. of teachers appointed for	)			
vocational courses	)			
iv) Enrolment in vocational courses:	)			
a) Post elementary stage	)			
Total	)			
Girls	)			
b) Post High School stage	)			
Total	)			
Girls	)			

Monitoring Report of Madhya Pradesh State-Selected  
Plan Programmes of Educational Development, 1981-82.I Background

According to 1981 census, the population of the State is about 521 lakhs of which 253 lakhs are females. The Scheduled Castes and Scheduled Tribes population is estimated to about 71.95 lakhs and 122.75 lakhs respectively, constituting 13.81% for Scheduled Castes and 23.56% for Scheduled Tribes of the total population. While the total literacy rate of the State is reported as 27.82% (males 39.38% and females 15.54%), the literacy rate of Scheduled Castes and Scheduled Tribes of the total population, according to 1971 census are 12.49% and 7.62% respectively.

According to latest available statistics for the Year 1979-80, there are 10 universities, 230 colleges for general education, 9 colleges for Engineering & Technology and 17 Polytechnics in the State. The universalisation of Elementary Education at the lower primary stage, as the enrolment ratio of the age-group 6-11 in 1980-81 is reported as 65.2% as compared to All India average of 85%. The difficulty of the State in achieving the goal of universalisation of Elementary Education lies in low participation rate of girls in elementary classes. The enrolment ratio of girls for the age-group 6-11, and 11-14 in the year 1980-81 was reported as 44.2% and 16.3% respectively as compared to boys enrolment ratio of 86.7% and 43.2% respectively. The All India averages of girls enrolment ratios for this were 67.9% and 29.6% respectively.

The budgeted expenditure of education by the Education Department of the State was Rs 180.35 crores in 1981-82 which constitute 17% of the total budgeted expenditure of the State, as compared to All India average of 20.8%. Among State, Madhya Pradesh ranks 10th in the budget provision for education.

II Sixth Plan and Annual Plan outlay for Education:

The State Government have provided an outlay of Rs. 104.50 crores for Sixth Five Year Plan (1980-85) for Education as approved by the Planning Commission. It shows that State Government have given due priority to Education in the distribution of plan outlay.

Column No. (2) of the Statement No. I in the Annexure gives the sector-wise distribution of Sixth Plan outlay for education in the State. As will be seen from the Statement, the State Government have given due priority to the programme

of Elementary Education in the distribution of outlay but in case of utilisation of funds, the State Government reported an increase of expenditure on Elementary Education in 1980-81, from Rs 982.00 lakhs (approved) of Elementary Education for Sixth Plan comes to be 54.6 as against the recommended proportion of 54.2%. It is seen that on percentage basis the State Government have provided more than the recommended proportion.  $\frac{4}{4}$  to Rs. 987.00 lakhs (actual). Further the percentage

For the year 1980-81, the Planning Commission approved an outlay of Rs. 13.40 crores for education of the State which comes to 12.8% of the total approved Sixth Plan outlay for education. But the State Government has reported an actual expenditure of Rs 13.06 crores for this year. Column Nos. (3) and (4) of Statement I of the Annexure gives sector-wise distribution of the approved outlay and actual expenditure.

For the year 1981-82, the Planning Commission approved an outlay of Rs 16.60 crores in their budgets, thus showing higher priority assigned to education. This year the State Government have provided 47.3% on Elementary Education as can be seen from column No. 5 of Statement No. I of the Annexure.

While the Planning Commission approved an outlay of Rs. 9.00 crores for Elementary Education which is an earmarked outlay under Minimum Needs Programme, the State Government provided only Rs. 7.86 crores for this sector in their plan budget for 1981-82, thus showing clearly the violation of the rule for providing approved outlay for core sector in the budgets. This point needs discussion with the State Government. If we add the actual expenditure of 1980-81 and budget provision for 1981-82, the outlay for education for the first two years of the plan adds to Rs. 29.68 crores which amounts to utilisation of 23.4% of the Sixth Plan outlay for education which is below the normal proportion of utilisation of plan funds by the State.

### III Targets and Achievements

The enrolment targets fixed by the State Government for the Sixth Five Year Plan is to achieve population proportion of 70.1% of the age-group 6-11 and 37.9% of the age-group 11-14. Details of the achievements and targets are given in Statement No. III of the Annexure. It is seen that the State have achieved an enrolment ratio of 64.2% for 6-11 age-group and 30.3% for 11-14 age group in 1979-80. It is envisaged to raise this enrolment ratio to 65.2% and 30.2% respectively in 1980-81 and 66.4% and 32.9% in 1981-82.

In terms of absolute figures a target of 59.69 lakhs children in classes I-V and 16.83 lakhs in classes VI-VIII have been fixed for the Sixth Five Year Plan as against the enrolment of 48.50 lakhs in classes I-V and 12.16 lakhs in classes VI-VII in 1979-80. The average annual additional enrolment required to achieve these targets works out to be 2,24,000 for classes I-V and 93400 for classes VI-VIII.

In case of girls, their enrolment will have to be increased from 15.68 lakhs in 1979-80 to 19.16 lakhs in 1984-85 in classes I-V in order to achieve the Sixth Plan target. The average annual additional enrolment required is 69600 in classes I-V.

Similarly for 11-14 age-group, the enrolment of girls will have to be increased from 3.04 lakhs in 1979-80 to 4.07 lakhs in 1984-85. It means 20,600 average additional enrolment of girls per year.

Even if the State Government achieve these targets there will still remain 43.34 lakhs out of school children of the age-group 6-14 in 1984-85 including a large proportion of 34.43 lakhs girls. The participation rate of girls is very low in the State as parents are not willing to send girls to schools beyond the age of 8 or 9 in co-education schools even if these schools are manned by women teachers. Special measure are, therefore, required to be discussed with the State Governments to solve the problem of girls enrolment.

If we look to the enrolment ratios as achievements and gaps required to be filled for achieving 100% universalisation, particularly in case of girls and Scheduled Castes population the State Government may have to take up the programme of Non-Formal Education for the children of the age-group 9-14 in a big way. For the Sixth Plan, the State Government have targetted an enrolment of 9.00 lakhs children of the age-group 6-14 in 1984-85 as against the enrolment of 53,000 reported in 1979-80.

The Sixth Plan enrolment targets for Scheduled Castes and Scheduled Tribes in classes I-V are 7.82 lakhs and 9.01 lakhs respectively as against the respective base enrolment of 6.29 lakhs and 7.85 lakhs children staying in classes I-V in 1979-80. The target for 1981-82 is 7.82 lakhs for Scheduled Castes and 7.96 lakhs for Scheduled Tribes as against the reported achievement 6.61 lakhs and 7.72 lakhs in 1980-81.

Similarly the enrolment targets for classes VI-VIII for Scheduled Castes and Scheduled Tribes are 1.79 lakh and 1.35 lakh respectively, as against the respective base enrolment of 1.31 lakh and 10.99 lakhs in 1979-80. The target for 1981-82 is 1.50 lakh for Scheduled Castes and 1.13 lakhs for Scheduled Tribes. It is seen that the Sixth Plan proportion of Scheduled Castes and Scheduled Tribes enrolment in classes I-V comes to be 13.1% and 15.1% respectively and in classes VI-VIII works out to be

10.6% and 8.0% respectively as against their population proportion of 13.8% and 23.6% respectively. It is seen that a wide gap in case of Scheduled Castes is to be bridged with the help of special programme recommended by the Working Group on the development of Scheduled Castes and Scheduled Tribes. The position of which will have to be ascertained from the State Government.

#### IV Selected Programme

##### a) Elementary Education

The State Government have provided an outlay of Rs 57.10 crores in their Sixth Plan of Rs 104.50 crores, as approved by the Planning Commission. The actual expenditure incurred by the State Government in 1980-81 is reported Rs 6.97 crores and budget outlay for 1981-82 Rs. 7.86 crores. If we add the first two years outlay for Elementary Education, the utilisation of funds comes to 26% of the Sixth Plan outlay on Elementary Education during the two years, which is low from the normal 30%. It seems that the State Government may have to step up the outlay for Elementary Education substantially in order to utilise the allotted funds.

About 40% of the budgeted outlay for 1981-82 is planned to be spent on opening or up-grading of Primary and middle schools. The other major programme included in the Elementary Education plan are programmes of appointment of new teachers, incentives, construction of buildings, non-formal education and teachers training. It is noted that only 0.3% of the total provisions for Elementary Education is going to be spent on incentives of various forms, 3% of the total funds are proposed to be spent on appointment of new teachers, 5.2% on teachers training, and 0.7% on Non-formal Education.

##### b) Adult Education:

The literacy rate as reported earlier particularly in case of girls in the State is very low. The State Government may have, therefore, to undertake a huge programme of Adult Education but according to the reports furnished by the State Government, an outlay of Rs. 7.50 crores for Sixth Five Year Plan and Rs. 1.28 crores for Annual Plan 1981-82 has been provided by the State Government. A target of 62180 centres with an enrolment of 19.01 lakhs adults has been fixed for Sixth Five Year Plan as against 1700 centres with an enrolment of 3.21 lakhs adults reported for the base year 1979-80. The corresponding target for 1981-82 is 11145 centres with an enrolment of 3.36 lakhs adults as against the reported achievement of 1309 centres with an enrolment of 3.92 lakhs adults in 1980-81.



(c) Vocationalisation of Higher Secondary Education

There are no provisions for vocationalisation of Higher Secondary Education in the State.

(d) Book Banks

The State Government have programmes of Book Banks both at school stage and technical education stage in which adequate provision exist as shown in Statement No. 2 of the Annexure.

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MADHYA PRADESH

Statement No.1 Sector-wise Distribution of outlay

(Rs. in lakhs)				
Sector	Sixth-Plan (1980-85)	Appro- ved outlay 1980-81	Actual Exp. 1980-81	Budget outlay (1981-82)
Elementary Edu- cation	5710.00	982.00	697.00	786.00
Secondary Education	2073.00	@	296.00	381.00
Teacher Education				
Adult Education	750.00	121.00	82.00	128.00
University Education	820.00	103.00	95.00	113.00
Sports, Youth Services & Physical Education	146.00	20.00	27.00	37.00
Other Programme	-	-	-	-
General Education (Total)	9504.00	226.00	1189.00	1445.00
Technical Education	615.00	65.29	43.00	115.00
Art & Culture	331.00	48.71	74.00	102.00
Total Education	10450.00	1340.00	1306.00	1662.00

@ Included under Elementary Education.

Statement No. II Outlays in selected Programmes of Education

(Rs . in lakhs)				
Sector/Scheme	Sixth Plan outlay 1980-85	Actual Exp. 1979-80	Actual Exp. 1980-81	Budget outlay 1981-82
1	2	3	4	5
<b>I. <u>Elementary Education</u></b>				
i) Total Plan provision for Elementary Education	5710.00	N.A.	697.00	786.00
ii) Plan provision for selected items				
a) Opening of new Primary Schools	1450.14		156.70	239.56
b) Opening/upgrading of Middle Schools	729.61	N.A.	68.96	77.67
c) Appointment of new Teachers	1397.78	N.A.	112.00	102.34
d) Incentives:-				
1) Free Text Books and stationary				
2) Free uniforms	3.50	N.A.	-	0.50
3) Attendance Scholarships				
4) Teachers quarters				
5) Others (Please specify)	48.16		1.40	1.53
e) Non Formal Education (6-14 age group)	41.26		8.65	5.31
f) Teachers Training	223.68	N.A.	51.00	41.60
g) Equipments				
h) Buildings	168.05	N.A.	93.54	74.51
<b>II. <u>Adult Education</u></b>				
i) Total provision for programmes of Adult Education	750.00	23.60	82.00	128.00
ii) Provision for selected programmes:				
a) Rural Functional Literacy Programme (Central Sector)	390.00	33.24	61.08	69.80
b) Rural Functional Literacy Programme (State Sector)	98.00	4.46	9.02	17.63
c) Adult Education Project through yuvek kendras	-	-	-	-
d) Strengthening of Educational Administration (Central Sector)	-102.85	1.91	2.69	8.00
e) Strengthening of Educational Administration (State Sector)	208.00	-	12.74	38.20
<b>III. <u>Vocationalisation of Higher Secondary Education</u></b>				
i) Total Plan provisional for vocationalisation of Higher Secondary/+2 Stage Education				

	1	2	3	4	5
ii) District vocational Surveys			Nil		
iii) Establishment of vocational Schools/Centre/classes			Nil		
iv) Purchase of equipment for vocational courses			Nil		
IV. <u>Book Banks</u>					
a) School Stage		133.00		25.97	26.60
b) Higher Education stage		.	.	.	.
c) Technical Education Stage		15.00	1.09	0.08	-

**Statement III. Physical Targets and Achievements  
of Selected Programme**

Item	Position 1979-80	Targets For Sixth Plan- 1980-85	Achie- vement 1980-81	Target 1981-82
1	2	3	4	5
<b>I. <u>Elementary Education:</u></b>				
i) No. of Primary Schools	54,417	N.A.	56,865	N.A.
ii) No. of Middle schools	9,540	N.A.	10,776	11,276
iii) No. of Primary School Teachers:-				
a) Total	1,13,187	N.A.	121598	113187
b) Women	19,944	N.A.	N.A.	N.A.
iv) No. of Middle school Teachers:-				
a) Total	57,931	N.A.	57,693	62,193
b) Women	11,370	N.A.	N.A.	N.A.
v) Enrolment (in 000's)				
a) Classes I-V (age group 6-11)	3,282	4053	3452	3550
Boys	1,568	1916	1648	1715
Girls	4,850	5969	5100	5265
Enrolment Ratio in the age group 6-11				
Boys	83.7	91.1	86.7	88.5
Girls	43.2	47.1	44.20	45.0
Total	64.2	70.1	65.20	66.4
b) Classes VI-VIII (Age group 11-14)				
Boys	912	1276	925	1050
Girls	304	407	325	350
Total	1216	1683	1250	1400
Enrolment Ratio				
Boys	43.8	55.5	43.2	47.6
Girls	15.7	19.0	16.3	17.1
Total	30.2	37.2	30.2	32.9
vi) <u>Enrolment for Scheduled Castes and Scheduled Tribes:</u> ( in 000's)				
a) <u>Scheduled-Castes:</u>				
1) Classes I-V (Age group 6-11)				
Boys	469	587	493	507
Girls	160	195	168	175
Total	629	782	661	682
Enrolment Ratio in the age group 6-11				
Boys				
Girls				
Total				
		Not Available		

	1	2	3	4	5
2) Classes VI-VIII					
Age Group 11-14) (Boys)	110	154	112	127	
Girls	21	25	22	23	
Total	131	179	134	150	
Enrolment ratio in the age group 11-14.					
Boys					
Girls					
Total					
b) Scheduled Tribes:					
1 Enrolment in Classes I-V (Age Group 6-11)					
Boys	546	672	574	590	
Girls	139	229	198	206	
Total	785	901	772	796	
Enrolment Ratio in the age-group 6-11					
Boys					
Girls					
Total					
2. Enrolment in classes VI-VIII (Age Group 11-14)					
Boys	82	113	83	94	
Girls	17	22	18	19	
Total	99	135	101	113	
Enrolment ratio in the Age Group 11-14					
Boys					
Girls					
Total					
vii) Non-Formal Education (Part Time/Continuation Classes)					
a) No. of centres/classes opened.					
b) Enrolment in Non-Formal (Part Time classes)					
Age Group 6-11					
Total	45000	850000	50000	60000	
Girls	12000	50000	15000	20000	
2. Age Group 11-14					
Total	8000	50000	10000	15000	
Girls	3000	20000	4000	5000	
c) No. of Teachers					
1) Full Time					
2) Part Time					
3) Volunteers					
II. Adult Education					
1) No. of Centres opened under )					
a) Centre 's programme )					
For Males )					
For Females )					
Combined )					

-Not Available-

-Not Available-

-Not Available-

-Not Available-

-Not Available-

-Not Available-

Included under (b) and (c)

	1	2	3	4	5
b) State's programme for Males For Females Combined	) ) ) )	10700	62180	13094	11145
c) Voluntary agencies for Males For Females Combined	) ) ) )				
ii) Adults enrolled under:	)				
a) Central Programmes Total Females	) ) )				
c) State Programmes- Total Females	) ) )				
c) Voluntary Organisation Total Females	) ) )				
d) University & College Programmes- Total Females	) ) )				
v. Total (a to d) Total	) )	321 000	1901000	392000	336000

Break up not available

Females

III. Vocationalisation

- i) No. of Higher Secondary schools imparting only vocational Education
- ii) No. of General Higher Secondary schools where vocational courses have been introduced
- iii) No. of teachers appointed for vocational courses
- iv) Enrolment in vocational courses:
  - a) Post elementary stage  
Total  
Girls
  - b) Post High School stage  
Total  
Girls

-NIL-

## Background

According to latest available statistics for the year 1979-80, there are 11 universities, 403 colleges for General Education, 10 colleges for Engineering and technology 205 Teachers Training colleges 5910 high/higher secondary schools 49375 elementary schools and 23 Polytechnics in the State. The State is comparatively advanced in the achievement of universalisation of Elementary Education at lower primary stage as the enrolment ratio of the age-group 6-11 in 1980-81 reported as 103.0% as compared to All India average of 84.1%. The difficulty of the State in achieving the goal of universalisation of Elementary Education lies in the low participation rate of girls in Elementary Classes. The enrolment ratio of girls for the age-group 6-11 and 11-14 in the year 1980-81 was reported as 24.75 and 37.0% respectively as compared to boys enrolment ratios of 120.3% and 62.6% respectively. The All India averages of girls enrolment ratio for the year was 67.9% and 29.6%.

The budgeted expenditure of education by the Education Department of the State was Rs. 574.09 crores in 1981-82, which constitute only 18.3% of the ~~total~~ budgeted expenditure of the State, as compared to All India average of 20.5%. The State ranks 1st among various States in the budget provisions for education.

11. Sixth and Annual Plan Outlay for Education

The State Government proposed an outlay of Rs. 132.80 crores for the Sixth Plan (1980-85) for Education as approved by the Planning Commission. It shows that State Government have given the priority in the distribution of plan outlay.

Column No. (2) in the Statement No. I in the Annexure gives the sector-wise distribution of Sixth Plan outlay for Education in the State. As will be seen from the Statement, the State Government have given the priority to the programme of elementary education in the distribution of outlay but in ~~view~~ of utilisation of funds the



State Government reported a shortfall of expenditure on Elementary Education in 1980-81, from Rs. 212.44 lakhs (approved to Rs. 170.91 lakhs (actual). Further the percentage of Elementary Education outlay for Sixth Plan comes to 20.4% as against the recommended proportion of 23.3% when the State has still to go a long way in achieving universalisation of Elementary Education.

For the year 1980-81, the Planning Commission approved an outlay of Rs. 14.99 crores for education of the State which comes to 11.3% of the total approved Sixth Plan outlay for Education. But the State Government have reported an actual expenditure of Rs. 13.74 crores for this year. Column No.s (3) and (4) of Statement No.I of the Annexure gives sector-wise distribution of the approved outlay and actual expenditure, it is pertinent to note that in the priority sector of Elementary Education, the State Government have been able to spend less than the approved outlay, but in case of non-priority sectors of Secondary Education, the expenditure is reported more than the approved outlay.

For 1981-82, the Planning Commission approve an outlay of Rs. 18.50 crores for education but the State Government have provided Rs. 19.36 crores in their budgets, thus showing higher priority assigned to education. This year the State Government have provided only 14.7% of education outlay on Elementary Education, as can be seen from column No.5 of Statement No.I of the Annexure.

While the Planning Commission approved an outlay of Rs. 3.00 crores for Elementary Education which is an earmarked outlay under Minimum Needs Programme, the State Government provided only Rs. 2.84 crores for this sector in their plan budget for 1981-82 thus showing clearly the violation of the rule for providing approved outlay for core sector in the budgets. This point needs discussions with the State Government.

If we add the actual expenditure of 1980-81 and budget provisions of 1981-82, the outlay for education for the first two years of the plan adds to Rs. 33.10 crores which amounts to utilisation of 24.9% of the Sixth Plan outlay for education which is below the normal proportion of utilisation of plan funds by the State.

#### Targets and Achievements

The enrolment target fixed by the State for the Sixth Plan is to achieve population proportion 127.9% of the age-group 6-11 and 56.6% of the age-group 11-14.

Details of the achievements and targets are given in Statement No.III of the Annexure. It is seen that the State have achieved an enrolment ratio of 110.8% for 6-11 age-group and 49.0% for 11-14 age-group in 1979-80. It is envisaged to raise this enrolment ratio to 119.8% and 50.7% in 1981-82.

In terms of absolute figures, target of 91.00 lakhs children in classes I-V and 94.80 lakhs in classes VI-VIII have been fixed for the Sixth Plan as against the enrolment of 81.50 lakhs in classes I-V and 21.46 lakhs in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets works out to be 1,36,000 for classes I-V and 66,800 for classes VI-VIII.

In case of girls, their enrolment will have to be increased from 34.99 lakhs in 1979-80 to 39.00 lakhs in 1984-85 in classes I-V in order to achieve the Sixth Plan targets. The average annual additional enrolment required is 80,200 in classes I-V.

Similarly for 11-14 age-group, the enrolment of girls will have to be increased from 7.73 lakhs in 1979-80 to 8.80 lakhs in 1984-85. It means 21,400 average additional enrolment of girls per year.

In view of the social & Cultural heritage of the State the step up of girls enrolment is doubtful unless and until it is followed by special measures, which may have to be discussed with the State Government.

Even if the State Government achieve these targets, there still remain 13.70 lakhs out of school children of the age-group 11-14 in 1984-85 including a large proportion of 12.36 lakhs girls. The participation rate of girls is very low in the State as parents are not willing to send girls to schools beyond the age of 8 or 9 in co-education schools even if these are manned by women teachers. Special measures are, therefore, required to be discussed with the State Government to solve the problem of girls enrolment.

If we look the enrolment ratios as achievements and gaps required to be filled for achieving 100% universalisation, particularly in case of Scheduled Castes and Scheduled Tribes population, the State Government may have to taken up the programme of Non-Formal Education for the children of the age-group of 9-14 in a big way. For the Sixth Plan, the

State Government have proposed to open 1441 centres with a targetted enrolment of 35000 children in 1984-85, as against 1291 centres with an enrolment of 16,713 reported in 1979-80. The corresponding target for 1981-82 is 1291 centres with an enrolment of 29,560 children,

The Sixth Plan enrolment target for Scheduled Castes and Scheduled Tribes for classes I-V is 12.10 lakhs and 6.00 lakhs respectively as against the base enrolment of 11.15 lakhs and 4.80 lakhs respectively in 1979-80. The targets for 1981-82 are 11.78 lakhs for Scheduled Castes and 5.50 lakhs for Scheduled Tribes. Similarly, the enrolment targets for classes VI-VIII for Scheduled Castes and Scheduled Tribes are 3.00 lakhs and 1.00 lakhs respectively as against the base enrolment of 2.34 lakhs for Scheduled Castes and 0.60 lakhs for Scheduled Tribes in 1979-80. The targets for 1981-82 are 2.82 lakhs and 0.80 lakhs. It is seen that the proportion of Scheduled Castes and Scheduled Tribes enrolment for Sixth Plan comes to be 13.3% and 6.6% in class I-V and 12.1% and 4% in classes VI-VIII respectively. As against their population proportion of 6.30% and 7.62%. It is seen that a wide gap is to be bridged in case of Scheduled Tribes with the help of special programme recommended by the Working Group on the development of Scheduled Castes and Scheduled Tribes, the position which will have to be ascertained from the State Government.

#### IV Selected Programme:

##### (a) Elementary Education:-

The State Government provided an outlay of Rs. 27.12 crores for Elementary Education in their Sixth Plan of Rs. 132.80 crores as against Rs. 23.00 crores approved by the Planning Commission in the approved plan of Rs. 132.80 crores. The actual expenditure incurred by the State Government in 1980-81 is reported to be as 1.71 crores and the budget outlay for 1981-82, Rs. 2.34 crores. If we add the first two years outlay for Elementary Education the utilisation of funds comes to 16.8% during the two years which is quite low from the normal 30%. It seems that the State Government may have to step up the outlay for Elementary Education substantially in order to utilise the allotted funds.

A little more than one-third of the budgeted outlay for 1981-82 is planned to be spent on appointment of new teachers. The other major programmes include under

Elementary Education plan are opening of new primary schools, incentives, supply of equipments, construction of building, non-formal education and teachers' training. It is noted that 12.4% of the total provisions for Elementary Education is going to be spent on incentives of various forms, 9.4% on Non-formal Education, 2.5% on opening of new primary schools, It is significant to note that 18.4% of total provision for Elementary Education is going to be spent on supply of equipments and construction of buildings which is a healthy sign and is in accordance with the recommendations of the Central Advisory Board of Education. It is also interesting to know that only 1.3% of the total budgeted expenditure on Elementary Education is budgeted for Teachers' training.

(b) Audit Education

The literacy rates as reported earlier, particularly in case of girls in the State is low. The State Government may have therefore to undertake a huge programme of Adult Education. According to the reports furnished by the State Government, an outlay of Rs. 500.00 lakhs for Sixth Five Year Plan (1980-85) and Rs. 97.70 lakhs for Annual Plan (1981-82) has been provided by the State Government. The Central and State Governments outlays provided for various Adult Education programmes may be seen from Statement No.II of the Annexure and it will be seen that the provisions made for the year 1980-81 and 1981-82 for these programmes are in accordance with the General Policy adopted in the Sixth Plan for Adult Education. A target of 49000 centres with an enrolment of 14.79 lakhs adults under Central, State and Voluntary agencies programmes has been fixed for the Sixth Five Year Plan. The corresponding target for 1981-82 is 9860 centres with an enrolment of 2.96 lakhs adults as against the reported achievement of 9602 centres with an enrolment of 296300 adults.

(c) Vocationalisation of Higher Secondary Education

The State Government made a provision of Rs. 473.00 lakhs for Sixth Five Year Plan (1980-85) for introduction of Vocationalisation courses at 42 stages and a sum of Rs. 62.10 lakhs have been proposed for the annual plan 1981-82. Details are given in Statement No.II of the Annexure.

A target of 500 higher secondary schools where Vocational courses have to be introduced with an enrolment of 3500 students has been fixed for the Sixth Five Year Plan as against 107 schools with an enrolment

of 7812 students reported for the base year 1979-80. The corresponding target for 1981-82 is 200 schools with an enrolment of 15000 students as against the reported achievement of 155 schools with an enrolment of 12145 students in 1980-81. Details may be seen in Statement No. III of the Annexure.

(d) Book Banks

The State Government have programmes of Book Banks both at schools stage and technical education stage in which adequate provision exists as shown in Statement No. II of the Annexure.

Maharashtra.

Statement No.1 Sector-wise Distribution of outlay

(Rs. in lakhs)				
Sector	Sixth Plan (1980-88)	Appro- ved outlay (1980-81)	Actual Exp. (1980-81)	Budget outlay (1981-82)
Elementary Education	2712.00	212.44	170.91	284.05
Secondary Education	6288.00	588.00	594.31	859.26
Teacher Education	100.00	15.23	12.84	20.00
Adult Education	500.00	82.19	96.19	97.70
University Education	970.00	185.79	165.71	236.33
Sports, Youth Service & Physical Education	190.00	49.67	29.87	32.50
Other Programmes	450.00	34.85	44.12	75.66
General Education (Total)	11210.00	1168.37	1113.95	1605.50
Technical Education	1850.00	290.40	227.90	290.00
Art & Culture	220.00	39.97	32.15	40.00
Total (Education)	13280.00	1498.74	1374.00	1935.50

**Statement No.II Outlays in selected Programmes of Education.**

Sector/Scheme	(Rs . in lakhs)			
	Sixth Plan	Actual	Actual	Budget
	outlay 1980-85	Exp.- 1979-80	Exp.- 1980-81	outlay 1981-82
1	2	3	4	5
<b>I. Elementary Education</b>				
i) Total Plan provision for Elementary Education	2712.00	231.89	170.91	284.05
ii) Plan provision for selected items				
a) Opening of new Primary Schools	160.50	1.27	0.09	7.20
b) Opening/upgrading of Middle schools	-	-	-	-
c) Appointment of new Teachers	1426.50	27.12	34.60	103.20
d) Incentives:-				
1) Free Text Books and stationary	-	-	-	-
2) Free uniforms	-	-	-	-
3) Attendance scholarships	57.30	19.47	9.40	10.34
4) Teachers quarters	40.00	17.89	7.63	-
5) Others (Please specify) *	118.90	28.94	18.55	25.00
e) Non-Formal Education (6-14 age group)	141.85	7.18	17.13	28.51
f) Teachers Training	11.19	3.60	3.39	3.60
g) Equipments	10.00	17.05	2.41	2.00
h) Buildings	292.80	73.92	37.77	48.00
<b>II. Adult Education</b>				
i) Total provision for programmes of Adult Education	500.00	72.47	96.19	97.70
ii) Provision for Selected programmes:				
a) Rural Functional Literacy Programme (Central Sector)	457.69	71.91	83.80	106.35
b) Rural Functional Literacy Programmes ( State Sector)	47.69	10.51	5.92	11.12
c) Adult Education Project through yuvak kendras.	-	-	-	-
d) Strengthening of Educational Administration (Central Sector)	14.42 (State)	1.62	2.07	3.00
	84.62 (District)	2.99	12.44	17.09
e) Strengthening of Educational Administration (State Sector)	7.00 (State)	N.A.	0.75	1.30
	53.81 (District)		8.44	10.23

\* Special facilities for SC/ST Students in Primary Schools.

	1	2	3	4	5
III. <u>Vocationalisation of</u> <u>Higher Secondary</u> <u>Education</u>					
i) Total Plan provision for Vocationalisation of Higher Secondary/+2 stage Education	473.00	11.44	97.39	62.10	
ii) District vocational Surveys	-	-	-	-	
iii) Establishment of vocational Schools/centre/classes	473.00	11.44	97.39	62.10	
iv) Purchase of equipment for vocational courses	-	-	-	-	
v)					
IV) <u>Book Banks</u>					
a) School Stage	445.12	76.16	62.23	39.26	
b) Higher Education stage	-	-	-	-	
c) Technical Education Stage	7.00	1.15	1.33	1.41	



**Statement III. Physical Targets and Achievements  
of Selected Programme.**

Item	Position 1979-80	Targets for Sixth Plan 1980-85	Achieve ment 1980-81	Target 1981-
1	2	3	4	5
<b>I. <u>Elementary Education:</u></b>				
i) No. of Primary Schools	33,050	35,800	34,600	34,900
ii) No. of Middle schools	16,325	21,000	20,450	20,550
iii) No. of Primary school Teachers:-				
a) Total	1,54,000	1,59,000	1,55,000	1,56,000
b) Women	50,820	52,470	51,150	51,480
iv) No. of Middle school Teachers:-				
a) Total	1,03,000	1,04,500	1,03,300	1,03,700
b) Women	28,840	29,260	28,924	29,036
v) <u>Enrolment-(in 000's)</u> <u>Classes I-V (age group</u> <u>6-11)</u>				
Boys	4671	5200	4741	4950
Girls	3499	3900	3571	3700
Total	8170	9100	8312	8650
<u>Enrolment Ratio in the age</u> <u>group 6-11</u>				
Boys	124.2	141.0	120.8	134.0
Girls	96.9	113.2	94.7	105.0
Total	110.8	127.9	103.0	119.8
b) <u>Classes VI-VIII (Age</u> <u>Group 11-14)</u>				
Boys	1373	1600	1457	1438
Girls	773	880	832	809
Total	2146	2480	2289	2247
<u>Enrolment Ratio</u>				
Boys	61.7	71.2	62.6	63.6
Girls	35.9	41.2	37.0	37.3
Total	49.0	56.6	50.0	50.7
vi) <u>Enrolment for Scheduled</u> <u>Castes and Scheduled tribes:</u> <u>(in 000's)</u>				
a) <u>Scheduled Castes:</u>				
i) <u>Classes I-V (Age group 6-11)</u>				
Boys	668	720	687	700
Girls	447	490	464	470
Total	1115	1210	1151	1170
<u>Enrolment ratio in the</u> <u>age group 6-11</u>				
Boys	142.4	135.0	140.1	140.0
Girls	99.1	113.9	95.5	96.0
Total	121.2	124.0	119.7	118.0

	1	2	3	4	5
2) Classes VI-VIII (Age Group 11-14)					
Boys		163	200	178	193
Girls		71	100	80	89
Total		234	300	258	282
Enrolment ratio in the age group 11-14					
Boys		58.6	71.4	61.3	64.0
Girls		26.4	37.6	26.7	30.1
Total		42.8	54.9	45.3	47.1
b) Scheduled Tribes:-					
Enrolment in Classes I-V (Age Group 6-11)					
Boys		308	370	327	346
Girls		172	230	188	204
Total		480	600	515	550
Enrolment ratio in the age group 6-11					
Boys		117.1	121.2	118.8	120.2
Girls		58.0	78.0	71.1	74.0
Total		93.0	100.1	95.4	97.1
2 Enrolment in classes - VI-VIII (Age Group 11-14)					
Boys		44	65	51	58
Girls		16	35	19	22
Total		60	100	70	80
Enrolment ratio in the Age- Group 11-14					
Boys		28.2	37.4	31.2	34.2
Girls		10.6	15.0	12.1	12.8
Total		19.5	26.2	21.8	23.5
vii) Non-Formal Education (Part Time/Concentration Classes)					
a) No. of Centres/classes opened		1291	1441	1291	1291
b) Enrolment in Non-Formal (Part Time classes)					
Age Group 6-11					
Total					
Girls					
2 Age Group 11-14					
Total		16718	35000	20766	29550
Girls					
c) No. of Teachers					
1) Full Time					
2) Part Time					
3) Volunteers		1167	3627	1291	1291
II. Adult Education					
1) No. of centres opened under					
a) Centre's programmes					
For Males					
For Females		3902	24000	4730	4800
Combined					

	1	2	3	4	5
b) State's programmes for Males ) For Females ) Combined )		5005	25000	4404	5060
c) Voluntary agencies- For Males ) for Females ) Combined )		3226	-	468	-
ii) Adults enrolled under:					
a) Central Programmes- Total ) Females )		N.A.	N.A.	N.A.	N.A.
b) Voluntary organisation- Total ) Females )		N.A.	N.A.	N.A.	N.A.
c) State Programmes Total ) Females )		N.A.	N.A.	N.A.	N.A.
d) University & College Programmes- Total ) Females )		N.A.	N.A.	N.A.	N.A.
v) Total (a to d) Total Females		375100	14,79,000	2,96,300	2,96,000
II. Vocationalisation					
i) No. of Higher Secondary schools imparting only vocational education					
ii) No. of General Higher Secondary Schools where vocational courses have been introduced		107	500	155	200
iii) No. of teachers appointed for vocational courses		- Not Available-			
iv) Enrolment invocational courses:					
a) Post elementary stage Total Girls		- - -	- - -	- - -	- - -
b) Post High School stage Total Girls		7812 350	35000 5000	12145 450	15000 1000

Manipur

Monitoring Report of Manipur State Selected Plan  
Programmes of Education/Development, 1981-82.

Background

According to 1981 census, the population of the State is about 14 lakhs of which 7 lakhs are females. The Scheduled Tribes population is estimated to about 0.21 lakhs and 4.36 lakhs respectively constituting 1.53% and 31.17% respectively of the total population. While the total literacy rate of the State is reported as 41.99% (males 52.97% females 30.69%), the literacy rate of Scheduled Castes and Scheduled Tribes population according to 1971 census are 26.44% and 28.71% respectively.

According to latest available statistics for the year 1979-80, there are 21 colleges for general education and 1 polytechnic in the State. The State is comparatively advanced in the achievement of universalisation of Elementary Education at lower primary stage as the enrolment ratio of the age-group 6-11 in 1980-81 is reported 91% as compared to All India average 85%. The difficulty of the State in achieving the goal of universalisation of Elementary Education lies in low participation rate of girls in elementary classes. The enrolment ratio of girls for the age-group 6-11 and 11-14 in the year 1980-81 was reported 79% and 31% respectively as compared to boys enrolment ratios of 107% and 51% respectively. The All India average of girls enrolment ratios for this year were 67.9% and 29.6% respectively.

The budgeted expenditure of education by the Education Department of the State was Rs. 16.51 crores which constitute only 15.9% of the total budgeted expenditure of the State, as compared to All India average 20.8%. Among States Manipur ranks 18th in the budget provision of education.

II. Sixth and Annual Plan outlay for Education:

The State Government have provided an outlay of Rs. 18.00 crores for Sixth Five Year Plan (1980-85) for Education as approved by the Planning Commission. It shows that State Government have given due priority to education sector in the distribution of plan outlay.

Column No. (2) of the Statement No. I in the Annexure gives the Sector-wise distribution of Sixth Plan outlay for education in the State. As will be seen from the Statement that State Government have given due priority to the programme of Elementary Education in the distribution

/ 3 Teachers Training Colleges 254 High/Higher Secondary schools, 3840 Elementary schools

of outlay but in case of utilisation of funds, the State Government reported an increase of expenditure on Elementary Education in 1980-81, from Rs. 71.00 lakhs (approved) to Rs. 74.95 lakhs (actual). Further the percentage of Elementary Education for Sixth Plan comes to 31.1% as against the recommended proportion of 30.3%. It is seen that on percentage basis, the State Government have provided more than the recommended proportion.

For 1980-81, the Planning Commission approved an outlay of Rs. 2.41 crores for education of the State which comes to be 13.4% of the total approved Sixth Plan outlay for Education. But the State Government have reported an actual expenditure of Rs. 2.22 crores for this year. Column Nos. (3) & (4) of Statement No. I of the Annexure gives sector-wise distribution of the approved outlay and actual expenditure.

For the year 1981-82, the State have provided Rs. 314 lakhs in their plan budgets as against Rs. 300 lakhs approved by the Planning Commission. Thus showing higher priority assigned to education. This year, the State Government have provided 30.3% on Elementary Education as can be seen from column No. 5 of Statement No. I of the Annexure.

While the Planning Commission approved an outlay of Rs. 95 lakhs for Elementary Education which is earmarked outlay under Minimum Needs Programme, the State Government provided the same in their plan budget for 1981-82. Thus showing clearly the abiding by the rule for providing outlay for core sector in the budget.

If we add the actual expenditure of 1980-81 and budget provision for 1981-82, the outlay for education for the first two years of the plan adds to Rs. 536.41 lakhs which amounts to utilisation 29.8% of the Sixth Plan outlay for education which is almost at par with normal proportion of utilisation of plan funds by the State.

### III. Targets and Achievements:

The enrolments targets fixed by the State Government for the Sixth Five Year Plan is to achieve population proportion of 104% of the age-group 6-11 and 73% of the age-group 11-14. Details of achievements and targets are given in Statement No. III of the Annexure. It is seen that State Government have achieved 88% for 6-11 age-group and 43% for the age-group 11-14 in 1979-80. It is envisaged to raise this enrolment ratio to 91% and 44% respectively in 1980-81 and 94% and 50% in 1981-82.

In terms of absolute figures, targets of 2.19 lakhs children in classes I-V and 0.84 lakh in classes

VI-VIII have been fixed for the Sixth Five Year Plan as against the enrolment of 1.51 lakh in classes I-V and 0.34 lakh in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets works out to be 13,600 for classes I-V and 10,000 for classes VI-VIII.

In case of girls, their enrolment will have to be increased from 0.66 lakh in 1979 to 1.10 lakh in 1984-85 in classes I-V. The average annual additional enrolment required is 8800 in classes I-V.

Similarly, for 11-14 age-group, the enrolment of girls in classes VI-VIII have to increase from 0.13 lakh in 1979-80 to 0.43 lakh in 1984-85. It means 6,000 average additional enrolment of girls per year.

In view of the social and cultural heritage of State, the step up of girls enrolment is doubtful unless and untill it is followed by special measures, which may have to discuss with the State Government.

Even if the State Government achieve these targets, there will still remain 30 thousands children out of schools in the age-group 11-14 in 1984-85 including 16 thousands girls. The participation rate of girls is low in the State as the parents are not willing to send girls to schools beyond the age of 8 or 9 in co-education schools even if these are manned by women teachers. Special measure are, therefore, required to be discussed with the State Government to solve the problem of girls enrolment.

If we look to the enrolment ratios as achievements and gaps required to be filled for achieving 100% universalisation particularly incase of girls and Scheduled Castes and Scheduled Tribes population, the State Government may have to take up the programme of Non-Formal Education for the children of the age-group 6-14 in a big way. For the Sixth Plan, the State Government have proposed to open 750 centres with a targetted enrolment of 22,500 children in 1984-85 and 183 centres with an enrolment 907 children in 1981-82.

## IV Selected Programmes

### a) Elementary Education

The State Government have provided an outlay of Rs. 5.60 crores for Elementary Education in their Sixth Plan. of Rs. 13.00 crores an approved by the Planning Commission. The actual expenditure incurred by the State Government in 1980-81 is reported as Rs. 0.75 crores and budget outlay

for 1981-82 Rs. 0.95 crore. If we add the actual expenditure of 1980-81 and budget outlay of 1981-82, the utilisation of funds for Elementary Education comes to be 30.4% which is normal.

A little less than three-fourth of the budgeted outlay for 1981-82 is planned to be spent on construction of buildings which is a healthy sign and is in accordance with the recommendation of the Central Advisory Board of Education. The other major programme included in the Elementary Education Plan are programmes of Non-Formal Education, incentives and supply of equipments. It is noted that about 9.3% of the total provision for Elementary Education is going to be spent on incentives of various forms. Nearly 8% of the total funds for Elementary Education is budgeted to be spent on supply of equipments and 4.3% on Non-Formal Education.

(b) Adult Education.

The literacy rate as reported earlier particularly in case of girls in the state is low. The State Government may have therefore to undertake a huge programme of Adult Education but according to reports furnished by the State Government an outlay of Rs. 40 lakhs for Sixth Five-Year Plan (1980-85) and Rs. 3 lakhs for Annual Plan (1981-82) has been provided by the State Government. The Central and State Government outlay provided for various Adult Education programmes may be seen from Statement No. II of the Annexure and it will be seen that provision made for the year 1980-81 and 1981-82 for these programmes are in accordance with the General Policy adopted in the Sixth Plan for Adult Education. A target of 2000 centres with an enrolment of 60,000 adults under Central, State and Voluntary Agencies programmes have been fixed for Sixth Five Year Plan. The corresponding target for 1981-82 is 300 centres with an enrolment of 9000 adults.

c) Vocationalisation of Higher Secondary Education

The most important aspect of the new National Pattern of Higher Secondary Education to introduce Vocationalisation at +2 stage to diversify opportunities available through education for gainful vocation and to reduce necessary pressure on higher education. The State Government made a provision of Rs. 25 lakhs for the Sixth Five Year Plan (1980-85) and a sum of Rs. 3.00 lakhs budgeted for the annual plan (1981-82). Pre-paratory work for Vocationalisation survey will be started in 1982-83 and actual implementation will be taken up in the later part of the Sixth Plan period.

Statement No. I Sector-wise Distribution of outlay

Sector	(Rs. in lakhs)			
	Sixth-Plan (1980-85)	Appre- ved outlay 1980-81	Actual al Exp. 1980-81	Budget outlay (1981-82)
Elementary Education	560.00	71.00	74.95	95.00
Secondary Education	240.00	21.50	20.65	33.00
Teacher Education	50.00	4.50	4.20	5.00
Adult Education	40.00	3.00	3.00	8.00
University Education	450.00	60.00	58.50	90.00
Sports, Youth <b>Services</b> and Physical Education	250.00	48.50	28.83	70.00
Other Programmes	30.00	3.50	5.70	4.00
General Education (Total)	1620.00	217.00	200.33	290.00
Technical Education	100.00	18.00	16.00	18.00
Art and Culture	30.00	6.00	5.58	6.00
Total (Education)	1800.00	241.00	222.41	314.00



Statement No. II Outlays in selected Schemes of Education.

(Rs. in lakhs)

Sector/Scheme	Sixth Plan outlay 1980-85	Actual Exp: 1979-80	Actual Exp. 1980-81	Budget outlay 1981-82
1.	2.	3.	4.	5.
<u>I. Elementary Education</u>				
i) Total Plan provision for Elementary Education	560.00	48.89	74.95	95.00
ii) Plan provision for selected items				
a) Opening of New Primary Schools				
b) Opening/upgrading of Middle schools		- Not Available -		
c) Appointment of New Teachers				
d) Incentives:-				
1. Free Text Books and stationary				
2. Free uniforms	--	--	1.25	4.75 (5.00)
3. Attendance scholarships				
4. Teachers quarters				
5. Others (Please specify)				
e) Non Formal Education (6-14 age group)	6.10		N.A.	N.A.
f) Teachers Training	14.95		11.75	4.05 (4.75)
g) Equipments	N.F.		5.25	7.50 (8.75)
h) Buildings	250.00	N.A.	54.60	66.50 (10.00)
<u>II. Adult Education</u>				
i) Total provision for programmes of Adult Education	40.00	N.A.	8.00	8.00
ii) Provision for selected programmes:				
a) Rural Functional Literacy Programme (Central Sector)	60.00	N.A.	8.50	12.00
b) Rural Functional Literacy Programmes (State Sector)	--	--	--	--
c) Adult Education Project through yuvek kendras.	--	--	--	--
d) Strengthening of Educational Administration (Central Sector)		- Not Available -		
e) Strengthening of Educational Administration (State Sector)				

	1.	2.	3.	4.	5.
III. <u>Vocationalisation of Higher Secondary Education</u>					
i) Total Plan provision for Vocationalisation of Higher Secondary/+2 state Education	25.00	--	--	--	3.00
ii) District vocational Surveys					
iii) Establishment of vocation- a) Schools/Centres/classes					
iv) Purchase of equipment for vocational courses					
IV. <u>Book Banks</u>					
a. School Stage	--	--	--	--	--
b. Higher Education stage	--	--	--	--	--
c. Technical Education Stage	--	--	--	--	--

Pre-Paratory work in vocational Survey will be started in 1982-83 and actual implementation will be taken up in the later part of the Sixth Plan period.

Statement No. III Physical Targets of  
Selected Programme.

Item	Position 1979-80	Targets for Sixth Plan 1984-85 Terminal Yr.	Achieve- ment 1980-81	Target 1981-82
1.	2.	3.	4.	5.
<u>I. Elementary Education:</u>				
i) No. of Primary Schools				
ii) No. of Middle schools				
iii) No. of Primary school Teachers:-				
a) Total	7934	8994	795	8193
b) Women				
iv) No. of Middle school Teachers:-				
a) Total	1088	2358	1152	1452
b) Women				
v) Enrolment-(in 000's)				
a) Classes I-V (age group 6-11)				
Boys	25	109	90	95.5
Girls	66	110	73	80.5
Total	131	219	163	176.0
Enrolment Ratio in the age group 6-11				
Boys	101	104	107	110
Girls	76	104	79	82
Total	88	104	91	94
b) Classes VI-VIII (Age Group 11-14)				
Boys	21	41	25	29.5
Girls	13	43	18	23.5
Total	34	84	43	53.0
Enrolment ratio in the age group 11-14				
Boys	44	73	51	60
Girls	24	73	31	40
Total	34	73	41	50
vi) <u>Enrolment for Scheduled castes and scheduled Tribes:</u> (in 000's)				
a) <u>Scheduled-Castes:</u>				
1) <u>Classes I-V (age group 6-11)</u>				
Boys				
Girls				
Total				
Enrolment ratio (Age Group 6-11)				
Boys				
Girls				
Total				

-Not Available-

- Not Available

	1.	2.	3.	4.	5.
2) Classes VI-VIII Age Group 11-14)					
Boys					
Girls					
Total					
Enrolment ratio in the age group 11-14					
Boys					
Girls					
Total					
b) <u>Scheduled Tribes:</u>					
1) Enrolment in Classes I-V (Age Group 6-11)					
Boys					
Girls					
Total					
Enrolment Ratio in the age-group 6-11					
Boys					
Girls					
Total					
2 Enrolment in classes VI-VIII (Age Group 11-14)					
Boys					
Girls					
Total					
Enrolment ratio in the Age- Group 11-14					
Boys					
Girls					
Total					
vii) <u>Non-Formal Education</u>					
(Part Time/Continuation Classes)					
a) No. of centres/classes opened	N.A.	750	110	183	
b) Enrolment in Non-Formal (Part Time classes)					
age group 6-11					
Total	N.A.	15,000		500	
Girls					
" Age Group 11-14					
Total	N.A.	7,5000		407	
Girls					
c) No. of Teachers					
1) Full Time					
2) Part Time					
3) Volunteers					

- Not Available-

- Not Available -

	1.	2.	3.	4.	5.
<u>II. Adult Education</u>					
1) No. of Centres opened under	500	2000	450	300	
a) Centre's programmes					
For Males					
For Females					
Combined					
b) State's programmes					
for Males					
for Females					
Combined					
c) Voluntary agencies-					
for Males					
for Females					
Combined					
ii) Adults enrolled under:					
a) Central Programmes-					
Total					
Females					
b) State Programmes-					
Total					
Females					
c) Voluntary organisation-					
Total					
Females					
d) University & College					
Programmes-					
Total					
Females					
v. Total (a to d)					
Total	2000	60000	13,500	9,000	
Females					
<u>II. Vocationalisation</u>					
i) No. of Higher Secondary					
schools imparting only					
Vocational Education					
ii) No. of General Higher					
Secondary schools where					
vocational courses have					
been introduced					
iii) No. of teachers appointed for					
vocational courses					
iv) Enrolment in vocational					
courses					
a) Post elementary stage					
Total					
Girls					
b) Post High School stage					
Total					
Girls					

Meghalaya

Monitoring Report of Meghalaya State Selected Plan Programmes of Education, Development, 1981-82.

4a1

I. BACKGROUND

According to 1981 census, the population of the State is about 15.23 lakhs of which 9.49 lakhs are women. The Scheduled Castes and Scheduled Tribes population which is estimated to about 0.05 lakhs and 10.68 lakhs respectively, constituting 0.38% for Scheduled Castes and 80.43% for Scheduled Tribes of the total population. While the total literacy rate of the State is reported as 33.22% (males 36.93% and females 29.28%), the literacy rate of Scheduled Castes and Scheduled Tribes population, according to 1971 census are 20.38% and 26.45% respectively.

According to latest available statistics for the year 1979-80, there are 1 University 12 colleges for general education 1 teacher training college 168 high schools 3938 elementary education schools and 1 polytechnic in the State. The State is comparatively advanced in the achievement of universalisation of Elementary Education at lower level Primary stage of classes I-V as the enrolment ratio of the age-group 6-11 in 1980-81 is reported as 117.6% as compared to All India average of 85%. The difficulty of the State in achieving the goal of universalisation of Elementary Education lies in the low participation rate of girls in Elementary classes VI-VIII. The enrolment ratio of girls for the age-group 11-14 in the year 1980-81 was reported 56.2% as compared to boys enrolment ratio of 47.7%. The All India average enrolment ratio of girls for this stage and the year was 29.6%.

The budgeted expenditure on education by the Education Department of the State was Rs. 9.37 crores in 1981-82 which constitute 15.4% of the total budgeted expenditure of State as compared to All India average of 20.9%. Among States, Meghalaya ranks 21st in budget provision for education.

II. Sixth Plan and Annual Plan outlay for Education

The State Government have provided an outlay of Rs. 11.82 crores for the Sixth Five Year Plan (1980-85) for Education, the same as approved by the Planning Commission.

Column 2 of the statement N o.1 in the Annexure gives

the sector-wise distribution of outlay for education in the State. It will be seen from the Statement that the State Government have given due priority to the programme of Elementary Education in the distribution of outlay, but in case of utilisation of funds, the State Government reported a short fall of expenditure on Elementary Education 1980-81 from 0.85 crores (approved) to 0.79 crores (actual). Thus showing clearly the violation of rule for providing approved outlay for sector in the budgets. This point needs discussions with the State Government. 2 core

For the year, 1980-81, the Planning Commission approved an outlay of Rs. 1.99 crores for the education of the State, which worked out to be 18.1% of the total approved outlay for Sixth Five Year Plan. But the State Government have reported an actual expenditure of Rs. 1.98 crores for this year, which formed 18.0% of the Sixth Plan outlay. Column Nos. 3 and 4 of the Statement No. I of the Annexure gives sector-wise distribution of the approved outlay and actual expenditure. It is noted that in the priority of elementary education, the State Government have spent less than the approved outlay, but in case of non-priority sector of University Education, the expenditure is reported more than the approved outlay.

For the year 1981-82, the Planning Commission approved an outlay of Rs. 2.19 crores, the same budgeted by the State Government. Thus showing due priority assigned to education. This year the Planning Commission approved an outlay of Rs. 90 lakhs for Elementary Education which constitute 41.1% of the total approved outlay. The same amount and the same percentage is budgeted for Elementary Education by the State Government. Thus showing clearly the State Government have followed the agreed priorities of Education.

If we add the total actual expenditure of 1980-81 and budgeted provision for 1981-82 on education, the outlay for the first 2 years adds upto Rs. 4.17 crores, which amounts to utilisation 37.0% of the Sixth Plan outlay for education which is normal proportion of the plan funds by the State.

### III. Targets and Achievements

The enrolment targets fixed by the State for the Sixth Five Year Plan is to achieve population proportion of 120% of the age-group 6-11 and 46% of the age-group 11-14. Details of the achievements and targets are given in Statement No. III of the Annexure. It is seen that the State Government have achieved an enrolment ratio of 117% for 6-11 age-group and 40% for 11-14 age group in 1979-80.

It is envisaged to raise the enrolment ratio of 11-14 age-group to 42% in 1980-81 and 43% in 1981-82.

In terms of absolute figures a target of 2.14 lakhs children in classes I-V and 0.45 lakhs in classes VI-VIII has been fixed for the Sixth Five Year Plan as against the base enrolment of 1.95 lakhs in classes I-V and 0.36 lakhs in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets works out to be 3800 for classes I-V and 1800 for classes VI-VIII as against the prevailing rate of 2243 for classes I-V and 1341 for classes VI-VIII.

In case of girls, their enrolment will have to be increased from 96 thousands in 1979-80 to 105 thousands in 1984-85 in classes I-V to achieve the Sixth Plan target. The average annual additional enrolment required is 1800 in classes I-V as against the prevailing average intake of 1544 which would mean moderate step up.

Similarly for 11-14 age-group, the enrolment of girls will have to be increased from 17 thousands in 1979-80 to 21 thousands in 1984-85. It means 800 additional enrolment of girls per year as against the prevailing rate of 900.

Even if the State Government achieve these targets there will still remain about 54 thousands children out of school in the age-group 11-14 in 1984-85 including a proportion of 30 thousands girls. The participation of girls is low in the State as parents are not willing to send girls to schools beyond the age 8 or 9 in coeducation schools even if the school are manned by women teachers. Special measures are, therefore, required to be discussed with the State Government to solve the problem of girls enrolment.

If we look to the enrolment ratio as achievements and gaps required to be filled for achieving 100% universalisation particularly in case of girls and scheduled castes, scheduled tribes population, the State Government may have to take up the programme of Non-formal Education for the children of the age-group 6-11. For the Sixth Plan State Government have proposed to open 762 centres with a targetted enrolment of 22.86 thousands children in 1984-85, as against 510 centres with an enrolment of 10.20 thousands reported in 1979-80.

The Sixth Plan enrolment targets for Scheduled Castes and Scheduled Tribes for classes I-V are 17000 and 171000 respectively as against the base enrolment of 1560 for Scheduled Castes and 156000 for Scheduled Tribes studying in classes I-V in 1979-80. The targets for 1981-82 are 1640 Scheduled Castes and 163000 for Scheduled Tribes.



Similarly, Sixth Plan enrolment targets for classes VI-VIII are 337 and 36000 respectively as against the base enrolment of 270 for Scheduled Castes and 28000 for Scheduled Tribes. It is seen that proportion of Scheduled Castes and Scheduled Tribes enrolment for Sixth Plan in classes I-V comes to 0.79 and 79.92 percent respectively and classes VI-VIII 0.75% and 80% respectively as against their population proportion of 0.38% for Scheduled Castes and 80.43% for Scheduled Tribes. It is seen that slight gap in case of Scheduled Castes and Scheduled Tribes is to be bridged with the help of special programmes recommended by the Working Group on development of Scheduled Castes and Scheduled Tribes, the position of which will have to be ascertained from the State Government.

#### IV Selected Programmes:

##### (a) Elementary Education

The State Government provided an outlay of Rs. 5.00 crores for Elementary Education in their Sixth Plan of Rs. 11.02 crores, as approved by the Planning Commission. The actual expenditure incurred by the State Government in 1980-81 is reported to be as 78.78 lakhs and the budget outlay for 1981-82 is Rs. 90.00 lakhs. If we add the actual expenditure for 1980-81 and outlay for 1981-82, the utilisation of funds on Elementary Education for the first two years comes to be 33.7% which is normal. It is seen that State Government is running smoothly in order to utilise the allotted funds.

About one-third of the budgeted outlay for 1981-82 is planned to be spent on appointment of teachers and opening or upgrading of Primary/Middle schools. The other major programmes included in the Elementary Education Plan are Non-formal Education incentives, supply of equipments, constructions of buildings and teachers training. It is noted that nearly 5% of the total provision for Elementary Education is going to be spent on incentives of various forms. 16% of the total funds are proposed to be spent on the supply of equipments and buildings. It is healthy sign and is in accordance with the recommendations of the Central Advisory Board of Education. It is also interesting to know that 11% of the total budgeted expenditure on Elementary Education is budgeted for Non-formal Education and 6% for Teacher's training.

##### (b) Adult Education

The literacy rate as reported earlier particularly in case of girls in the State is low in comparison to males. The State Government may have therefore to undertake a huge programme of Adult Education but according to the reports furnished by the State Government an outlay of Rs. 20 lakhs for Sixth Five Year Plan (1980-85) and Rs. 5 lakhs for Annual Plan 1981-82 was proposed by the State Government.

On going into details of various schemes proposed for Adult Education, the Planning Commission approved the same amount. It is seen from statement No. II of the Annexure that the provision made for the various schemes for 1980-81 and 1981-82 are in accordance with the General Policy adopted in the Sixth Five Year Plan for Adult Education. A target of 640 centres with an enrolment of 1.80 lakhs adults has been fixed for the Sixth Five Year Plan. The corresponding target for 1981-82 is 540 centres with an enrolment of 33 thousands as against the reported achievement of 51 thousands in 1980-81.

(c) Vocationalisation

The Union Territory Administration have proposed an outlay of Rs. 40 thousands for Vocationalisation of +2 stage for the year 1981-82. No provisions have been made for 1980-81. It is seen that the provision of Rs. 40 thousands proposed for 1981-82 is not likely to be utilised, because State Government have not yet implemented this programme.

(d) Book Banks

The State Government have programmes of Book Banks at Secondary school stage for which adequate provision exist for the year 1980-81 and 1981-82 as shown in Statement No. II of the Annexure.

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Statement No. I Sector-wise Distribution of outlay

(Rs. in lakhs)

Sector	Sixth Plan (1980-85)	Approved outlay 1980-81	Actual Exp. 1980-81	Budget Outlay (1981-82)
1.	2.	3.	4.	5.
Elementary Education	500.00	85.00	78.73	90.00
Secondary Education	220.00	40.20	38.90	48.00
Teacher's Education	70.00	10.70	15.44	14.00
Adult Education	20.00	8.00	8.00	5.00
University Education	80.00	19.00	22.45	20.00
Sports, Youth Services and Physical Education	70.00	10.00	9.65	10.00
Direction & Administration	25.00	4.10	4.03	4.00
Other Programmes	12.00	2.00	1.00	3.00
General Education (Total)	997.00	179.00	178.25	194.00
Technical Education	60.00	11.00	10.85	15.00
Art and Culture	45.00	9.00	9.00	10.00
Total (Education)	1102.00	199.00	198.10	219.00

Statement No.II Outlays in selected programmes of Education

(Rs. in lakhs)				
Sector/Scheme	Sixth Plan outlay 1980-85	Actual Exp. 1977-80	Likely Exp. 1980-81	Budget outlay 1981-82
1.	2.	3.	4.	5.
<b>I. Elementary Education</b>				
i) Total Plan provision for Elementary Education	500.00	51.00	88.83	90.00
ii) Plan provision for selected items.				
a) Opening of new Primary Schools	0			
b) Opening/upgrading of Middle schools	--	8.97	32.36	27.25
c) Appointment of new Teachers	0			
D) Incentives:-				
1) Free Text Books and stationary	1	1.00	1.70	1.70
2) Free uniforms	1	0.90	0.65	0.75
3) Attendance Scholarships	Not Available	1.20	1.20	1.20
4) Teachers quarters	1	0.69	--	--
5) Others (please specify)	1	0.50	1.00	1.00
e) Non-Formal Education (6-14 age group)	1	13.00	10.00	10.00
f) Teachers Training	Not Available	5.07	1.80	5.30
g) Equipments	Available	1.00	2.80	0.90
h) Buildings	1	7.73	23.45	13.30
<b>II. Adult Education</b>				
i) Total provision for programmes of Adult Education	20.00	3.00	8.00	5.00
ii) Provision for selected (C.S.S.) Programmes: (C.S.S.)--		14.35	17.39	25.40
a) Rural Functional Literacy Programme (Central-Sector)	1	14.35	15.57	20.00
b) Rural Functional Literacy programmes (State Sector)	1	2.55	7.50	4.50
c) Adult Education Project through yuvek kendras	Not Available	--	--	--
d) Strengthening of Educational Administration (Central Sector)	1	--	1.82	5.40
e) Strengthening of Educational Administration (State Sector)		0.45	0.50	0.50

1.	2.	3.	4.	5.
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III. Vocationalisation of  
Higher Secondary Education

i) Total plan provision for vocationalisation of Higher Secondary/+2 stage Education	-	-	-	0.40
ii) District vocational surveys	-	-	-	-
iii) Establishment of vocational schools/centres/classes	-	-	-	-
iv) Purchase of equipment for vocational course	-	-	-	-

Not yet Implemented

IV. Book Banks

a) School Stage	-	-	0.41	0.40
b) Higher Education stage	-	-	-	-
c) Technical Education stage	-	-	-	-

Statement III. Physical Targets and Achievements of Selected Programmes.

Item	Position 1979-80	Targets for Sixth Plan 1980-85	Achieve- ment- 1980-81	Targets 1981-82
1.	2.	3.	4.	5.
I. Elementary Education				
i) No. of Primary schools	3700	3921	3722	3755
ii) No. of Middle schools	436	500	452	472
iii) No. of Primary School Teachers:				
a) Total	6336	6956	6758	6800
b) Women	2542	2950	2837	2850
iv) No. of Middle school Teachers:				
a) Total	2117	2357	2203	2253
b) Women	811	900	946	950
v) Enrolment (in 000's)				
a) Class I-V (Age Group 6-11)				
Boys	99	109	102	104
Girls	96	105	98	99
Total	195	214	200	203
Enrolment Ratio in the age group 6-11				
Boys	120.7		121.4	119.5
Girls	114.3		114.0	112.5
Total	117.5	120%	117.6	116.3
b) Classes VI-VIII (Age Group 11-14)				
Boys	19	24	21	22
Girls	17	21	17	18
Total	36	45	38	40
Enrolment ratio in the age group 11-14				
Boys	44.2	50.0	47.7	48.9
Girls	37.0	41.2	36.2	37.5
Total	40.4	45.5	41.8	43.0
vi) <u>Enrolment for scheduled castes and scheduled tribes (in 000's)</u>				
a) <u>Scheduled Castes:</u>				
1) <u>Classes I-V</u>				
(Age Group 6-11)				
Boys				
Girls				
Total	1,560	1,700	1,600	1,640

	1.	2.	3.	4.	5.
Enrolment ratio in the age-group 6-11					
Boys					
Girls					
Total					
2) Classes VI-VIII (Age Group 11-14)					
Boys					
Girls					
Total		270	337	280	290
Enrolment ratio in the age-group 11-14					
Boys					
Girls					
Total					
b) Scheduled Tribes :					
1. Enrolment in Classes I-V (Age Group 6-11)					
Boys					
Girls					
Total		1,56,000	171000	160000	163000
Enrolment ratio in classes I-V (Age group 6-11)					
Boys					
Girls					
Total					
2. Enrolment in Classes VI-VIII (Age Group 11-14)					
Boys					
Girls					
Total		28000	36000	30000	32000
Enrolment ratio in classes VI-VIII (Age group 11-14)					
Boys					
Girls					
Total					
vii) Non-Formal Education (Part Time/Continuation Classes)					
a) No. of centres/classes opened.		510	762	562	562
b) Enrolment in Non-Formal (Part Time classes)					
1) Age Group 6-11					
Total		6785	11250	6894	7375
Girls		3946	-		
2) Age Group 11-14					
Total		3420	11610	5592	6675
Girls		1215	N.A.	-	-

	1.	2.	3.	4.	5.
c) No. of Teachers					
1. Full Time		510	N.A.	562	562
2. Part Time		-	-	-	-
3. Volunteers		-	-	-	-
II. <u>Adult Education</u>					
i) No. of centres opened under					
a) Centre's programmes- for Males for Females Combined		495	530	485	490
b) State's programmes- for Males for Females Combined		20	60	51	50
c) Voluntary agencies- for Males for Females Combined		-	-	-	-
ii) Adults enrolled under:					
a) Central Programmes- Total Females					
b) State Programmes- Total Females					
c) Voluntary organisation- Total Females					
d) University & College Programmes: Total Females					
v. Total (a to d)		14265	1,30,000	31505	33000
Total Females					
III. <u>Vocationalisation</u>					
i) No. of Higher Secondary schools imparting only vocational Education					
ii) No. of General Higher Secondary schools where vocational courses have been introduced					
iii) No. of teachers appointed for vocational courses					
iv) Enrolment in vocational Courses:					
a) Post elementar stage Total Girls					
b) Post High School stage Total Girls					

Break up  
Not Available

- Not yet implemented -



Nagaland

Monitoring Report of Nagaland State Selected Plan  
Programmes of Education/Development, 1981-82.

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I. Background

According to 1981 census, the population of the State is about 7.73 lakhs, of which 3.59 lakhs are females. The Scheduled Tribes population is estimated to about 6.85 lakhs constituting 88.61% of the total population. While the total literacy rate of the State is reported 41.99% (males 49.16% females 35.72%), the literacy rate of Scheduled Tribes population, according to 1971 census is 24.01%.

According to the latest available statistics for the year 1979-80, there are 7 colleges for general education, 1 teacher's training college, 108 high/higher secondary schools, 1409 elementary schools and 1 polytechnic in the State. The State is comparatively advanced in the achievement of universalisation of Elementary Education at lower level primary stage, as the enrolment ratio of the age-group 6-11 in 1980-81 is reported as 109.5% as compared to an All India average of 85%. The difficulty of the State in achieving the goal of universalisation of Elementary Education lies in low participation rates of girls in elementary classes. The enrolment ratio of girls for the age-group 6-11 and 11-14 was reported as 101% and 81.5% respectively in the year 1980-81 as compared to boys enrolment ratio of 117% and 99.4% respectively. The All India averages of girls enrolment ratios for this year was 67.9% and 29.6% respectively.

The budgeted expenditure of education by the Education Department of the State was 12.44 crores in 1981-82 which constitute only 13.6% of the total budgeted expenditure of the State, as compared to All India average of 20.6%. The State ranks 20th among various states in the Budget provisions for education.

I. Sixth and Annual Plan for Education

The State Government provided an outlay of Rs. 11.65 crores for the Sixth Plan (1980-85) for Education as approved by the Planning Commission. It shows that State Government have accorded due priority for education.

Column No: (2) of Statement No. I in the Annexure gives the sector-wise distribution of the Sixth Plan outlay for education in the State. As will be seen from the Statement the State Government have given due priority to the programme of elementary education in the distribution of outlay, but in case of utilisation of funds the State Government reported an increase of expenditure on Elementary Education in 1980-81,

from Rs. 70.00 lakhs (approved) to Rs. 70.47 lakhs (actual). Further the percentage of elementary education outlay for Sixth Plan comes to be 42.9% as against the recommended proportion of 37.6%.

For the year 1980-81, the Planning Commission approved an outlay of Rs. 1.88 crores for education of the State which comes to be 16.1% of the total approved Sixth Plan outlay for education. But the State Government have reported an actual expenditure of Rs. 1.82 crores for this year. Column Nos. (3) and (4) of the Statement No. I of the Annexure gives sector-wise distribution of the approved outlay and actual expenditure. No doubt that in the priority sector of Elementary Education, the State Government have been able to spend more than the approved outlay, but in case of non-priority sector of secondary education, the expenditure is also reported more than the approved outlay.

For the year 1981-82, the State Government budgeted an outlay of Rs. 2.19 crores for education as approved by the Planning Commission. Thus showing due priority assigned to education. This year, the State Government have provided 36.5% of education outlay on Elementary Education, as can be seen from Column No. 5 of Statement No. I of the Annexure.

While, the Planning Commission approved an outlay of Rs. 80.00 lakhs for Elementary Education which is an earmarked outlay under Minimum Needs Programme, the State Government have provided the same for this sector in their plan budget for 1981-82. Thus showing clearly the abiding by the rule for providing approved outlay for core sector in the budgets.

If we add the actual expenditure of 1980-81 and the budget provision of 1981-82, the outlay for education for the first two years of the plan adds to Rs. 4.01 crores which amounts to utilisation of 34.4% of the Sixth Plan outlay for education which is the normal proportion of utilisation of plan funds by the State.

### III. Targets and Achievements

The enrolment targets fixed by the State for the Sixth Five Year Plan is to achieve population proportion of 109.5% of the age-group 6-11 and 103.5% of the age-group 11-14. Details of the achievements and targets are given in Statement No. III of the Annexure. It is seen that the State have achieved an enrolment ratio of 108.5% for 6-11 age-group and 87% for 11-14 age-group in 1979-80. It is envisaged to raise this enrolment ratio to 109.5% and 91.1% respectively in 1980-81 and 109.5% and 94.5% in 1981-82.

In terms of absolute figures targets of 1.13 lakhs children in classes I-V and 0.57 lakhs in classes VI-VIII have been fixed for the Sixth Five Year Plan as against the enrolment of 1.02 lakhs in classes I-V and 0.41 lakhs in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets works out to be 2300 for classes I-V and 3120 for classes VI-VIII.

In the case of girls, their enrolment will have to be increased from 0.46 lakhs in 1979-80 to 0.53 lakhs in 1984-85 in classes I-V, in order to achieve the Sixth Plan targets. The average annual additional enrolment of girls required is 1300 in classes I-V.

Similarly for 11-14 age-groups, the enrolment of girls will have to be increased from 0.18 lakhs in 1979-80 to 0.25 lakhs in 1984-85. It means 1440, average additional enrolment of girls per year.

In view of the social-cultural heritage of State, the step of girls enrolment is doubtful unless and until, it is followed by special measures, which may have to be discussed with the State Government.

The progress of enrolment shows the State had almost achieved 100% enrolment at the primary stage and it is nearing towards that goal at the middle stage. However, efforts were needed to bridge the gap between the 'girls' enrolment and boys enrolment by bringing more girls to schools. As suggested by the Working Group on Education, non-formal education programme may be developed in the areas where the density of population is low. A target of 5000 children has been fixed for the Sixth Five Year Plan under Non-Formal Education Plan against the enrolment of 1250 reported in 1979-80. Similar target for 1981-82 is 1000 children as against the reported achievement of 1250 children in 1980-81.

## IV. Selected Programmes

### (a) Elementary Education

The State Government have provided an outlay of Rs. 5.00 crores for Elementary Education in their Sixth Plan of Rs. 11.65 crores as approved by the Planning Commission. The actual expenditure incurred by the State Government in 1980-81 is reported to be as Rs. 70.47 lakhs and the budget outlay for 1981-82 Rs. 80.00 lakhs. If we add the first two years outlay for Elementary Education, the utilisation of funds comes to 30.1% during the two years which is at par with the normal 30%. It seems that State Government is running smoothly in order to utilise the allotted funds.

One-fourth of the budgeted outlay for 1981-82 is planned to be spent on opening or upgrading of Primary and Middle schools. The other major programmes are appointment of new teachers, incentives, non-formal education supply of equipments, construction of buildings and teacher's training. It is significant to note that nearly 45% of the total provisions for Elementary Education is going to be spent on the supply of equipments and construction of buildings, which is healthy sign and is in accordance with the recommendations of the Central Advisory Board of Education. 4% of the total funds are proposed to be spent on incentives of various forms. It is also interesting to know that only 10% of the total budgeted expenditure on Elementary Education is budgeted for the appointment of new teachers, 1.1% for non-formal education and 1.2% for teachers training.

b) Adult Education

The literacy rate as reported earlier particularly in case of girls in the State is low. The State Government may have, therefore, to undertake the programme of Adult Education according to the reports furnished by the State Government, an outlay of Rs. 30.00 lakhs for Sixth Five Year Plan (1980-85) and Rs. 2.00 lakhs for Annual Plan (1981-82) has been provided by the State Government. The Central and State Governments outlays provided for various Adult Education programmes may be seen from Statement No. III of the Annexure and it will be seen that the provision made for the year 1980-81 and 1981-82 for these programmes are in accordance with the General Policy adopted in the Sixth Plan for Adult Education viz consolidation at the stage already achieved. A target of 3800 centres with an enrolment of 1.14 lakhs adults has been fixed for the Sixth Five Year Plan. The corresponding target for 1981-82 is 760 centres with an enrolment of 0.21 lakhs adults.

(c) Locationalisation

Vil.

d) Book Banks

The State Government have programmes of Book Banks at the school stage, higher education stage and technical education stage in which adequate provision exist as shown in statement No.II of the Annexure.

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Nagaland

Statement No.I Sector-wise Distribution of outlay

(Rs . in lakhs)

Sector	Sixth-Plan (1980-85)	Approved outlay 1980-81	Actual Expdr. 1980-81	Budget outlay (1981-82)
1.	2.	3.	4.	5.
Elementary Education	500.00	70.00	70.47	80.00
Secondary Education	250.00	36.00	36.66	40.00
Teacher's Education	66.00	9.00	4.73	10.00
Adult Education	30.00	8.00	7.27	8.00
University Education	74.00	17.00	15.95	20.00
Sports, Youth Services & Physical Education	100.00	20.00	20.00	20.00
Direction & Administration	20.00	6.30	5.13	6.00
Other Programmes	10.00	5.70	4.77	2.00
General Education (Total)	1050.00	172.00	164.98	186.00
Art and Culture	80.00	10.00	11.50	25.00
Technical Education	35.00	6.00	5.53	8.00
Total ((Education)	1165.00	188.00	182.01	219.00

Statment No.II Outlays in selected programmes of Education.

(Rs .in lakhs

Sector/Scheme	Sixth Plan outlay 1980-85	Actual Exp. 1979-80	Likely Exp. 1980-81	Budget outlay 1981-82
1.	2.	3.	4.	5.
<u>I. Elementary Education</u>				
i) Total Plan provision for Elementary Education	500.00	42.00	70.47	30.00
ii) Plan provision for selected items.				
a) Opening/upgrading of new Primary Schools	52.94	0.20	1.60	5.90
b) Opening/upgrading of middle schools	101.86	0.36	3.86	17.72
c) Appointment of new Teachers	54.30	0.32	5.06	7.90
d) Incentives:-				
1) Free Text Books and stationary	5.00	1.00	1.00	1.00
e) Free uniforms	-	-	-	-
f) Attendance scholar-ships	-	-	-	-
g) Teacher quarters	-	-	-	-
h) Other s(please specify)	12.24	0.72	1-31	2.16
e. Non Formal Education				
1) 6-14 age group)	4.87	1.05	0.97	0.90
2) Teachers Training	6.50	4.20	0.30	0.95
3) Equipments	2.50	0.50	0.50	0.50
4) Buildings	210.82	32.00	52.02	35.00
<u>II. Adult Education</u>				
i) Total provision for programmes of Adult Education(State Sector only)	30.00	7.00	7.27	8.00
ii) Provision for selected programmes :				
a) Rural Functional Literacy Programme (Central Sector)	-	8.75	7.07	8.26
b) Rural Functional Literacy Programme (State Sector)	-	7.00	7.27	8.00
c) Adult Education Project through yuvek kendras.	-	-	-	-
d) Strengthening of Educational Administration (Central Sector)	-	2.07	2.42	3.53

	1.	2.	3.	4.	5.
III. <u>Vocationalisation of Higher Secondary Education</u>					
i) Total Plan provision for vocationalisation of Higher Secondary/+2 stage Education			-		
ii) District vocational surveys			-Nil-		
iii) Establishment of vocational schools/centres/classes					
iv) Purchase of equipment for vocational courses					
IV. <u>Book Banks</u>					
a) School Stage	2.50	0.50	0.50	0.50	
b) Higher Education stage	0.95	0.05	0.15	0.20	
c) Technical Education stage	0.20	-	-	0.05	

Statement III. Physical Targets and Achievements of Selected Programmes.

Item		Position 1979-80	Targets for Sixth Plan 1980-85	Achieve- ment- 1980-81	Target 1981-82
1.		2.	3.	4.	5.
<u>I. Elementary Education</u>					
i.	No. of Primary schools	1120	1112	1109	1099
ii.	No. of Middle schools	285	285	284	284
iii.	No. of Primary school Teachers:-				
a.	Total				
b.	Women	4695	5158	4730	4826
iv.	No. of Middle school Teachers:-				
a.	Total				
b.	Women	2520	2708	2540	2601
v.	Enrolment (in 000's)				
a.	Classes I-V (Age Group 6-11)				
	Boys	55.51	60.50	57.0	58.5
	Girls	46.00	52.50	48.0	49.5
	Total	101.51	113.00	105.0	108.0
Enrolment Ratio in the age group 6-11					
	Boys	119%	113%	117%	115%
	Girls	99%	106%	101%	104%
	Total	108.5%	109.5%	109.5%	109.5%
b)	Classes VI-VIII (Age group 11-14)				
	Boys	22.90	31.50	23.20	25.10
	Girls	17.80	25.00	20.50	20.90
	Total	40.70	56.50	43.70	46.00
Enrolment ratio					
	Boys	97.5%	110.5%	99.4%	103.5%
	Girls	77%	96.5%	81.5%	85.5%
	Total	87%	103.5%	91.1%	94.5%
vi)	<u>Enrolment for scheduled castes and scheduled tribes:</u>				
a)	<u>Scheduled Castes:</u>				
1)	Classes I-V (Age Group 6-11)				
	Boys				
	Girls				
	Total				

- Nil -



	1.	2.	3.	4.	5.
Enrolment ratio in the age-group 6-11					
Boys			-	-	
Girls			- Nil	-	
Total					
2. Classes VI-VIII (Age Group 11-14)					
Boys					
Girls					
Total					
Enrolment ratio in the age-group 11-14			- Nil	-	
Boys					
Girls					
Total					
b) <u>Scheduled Tribes:</u>					
1. Enrolment in Classes I-V (Age Group 6-11)					
Boys					
Girls					
Total					
Enrolment Ratio (Age-Group 6-11)			- Nil	-	
Boys					
Girls					
Total					
2. Enrolment in classes VI-VIII (Age Group 11-14)					
Boys					
Girls					
Total					
Enrolment ratio in the age-group 11-14			- Not Available-		
Boys					
Girls					
Total					
vii) <u>Non-Formal Education</u>					
(Part Time/Continuation Classes)					
a) No. of centres/classes opened.					
b) Enrolment in Non-Formal Part Time classes					
1) Age Group 6-11					
Total			- Nil		
Girls					
2) Age Group 11-14					
Total	1250	5000	1250	1000	
Girls	350	1000	350	300	

	1.	2.	3.	4.	5.
c) No. of Teachers					
1) Full Time			- Nil -		
2) Part Time		22	- - -		
3) Volunteers			- Nil -		
II. <u>Adult Education</u>					
1) No. of centres opened under Centre's programmes-					
For Males					
For Females					
Combined		340	1800	360	360
b) State's programmes-					
for Males					
For Females		200	2000	400	400
Combined					
c) Voluntary agencies-					
for Males					
For Females			- Nil -		
Combined					
ii) Adults enrolled under:					
a) Central Programmes-					
Total	9061		54000	7363	10500
Females	4499		30000	3627	6000
b) State Programme					
Total	5655		60000	4473	11800
Females	2458		30000	2574	5000
c) Voluntary organisation-					
Total			- Nil		
Females					
d) University & College Programmes-			- Nil -		
Total					
Females					
v Total (a to d)					
Total	14716		114000	11836	22300
Females	6957		60000	6291	11000
III. <u>Vocationalisation</u>					
i) No. of Higher Secondary schools imparting only Vocational Education			- Nil -		
ii) No. of General Higher Secondary schools where Vocational courses have been introduced					
iii) No. of teachers appointed for vocational courses			- Nil -		
iv) Enrolment in vocational courses:					
a. Post elementary stage					
Total			- Nil -		
Girls					
b) Post High School stage					
Total			- Nil -		
Girls					

Orissa  
Monitoring Report of Orissa State-Selected Plan Programmes  
of Educational Development 1981-82  
Orissa

## I Background:

According to 1981 census, the population of the State is about 263 lakhs of which 180 lakhs are females. The Scheduled castes and Scheduled Tribes population is estimated to about 39.63 lakhs and 60.83 lakhs respectively, constituting 15.07% for scheduled castes and 23.50% for scheduled tribes. While the total literacy rate of the state is reported as 34.12% (male 46.90% and females 21.11%), the literacy rates of scheduled castes and scheduled tribes population, according to 1971 census are 15.61% and 9.46% respectively.

According to latest available statistics for the year 1979-80 there are 4 universities, 189 colleges for general education, 3 engineering colleges, 7 teacher training colleges, 2260 high/higher secondary schools, 39,377 elementary education schools and 2 polytechnics in the state. The state is comparatively backward in the achievement of universalisation of Elementary Education at lower-primary stage, as the enrolment ratio of the age group 6-11 in 1980-81 is reported as 84% as compared to All India average of 85%. The difficulty of the state in achieving the goal of universalisation of Elementary Education lies in low participation rate of girls in elementary classes. The enrolment ration of girls for the age-group 6-11 and 11-14 in the year 1980-81 is reported as 68% and 20.9% respectively as compared to boys enrolment ration of 99.2% and 41.6% respectively. The All India averages of girls enrolment rations for this year was 67.9% and 29.6% respectively.

The budgeted expenditure on education by Education Department of the state was Rs. 113.32 crores in 1981-82, which constitute 20.3% of the total budgeted expenditure of the state which is at par with All India average of 20.8%. The state ranks 12th among various states in the budget provision for education.

## II Sixth and Annual Plan outlay for Education

The state government have provided an outlay of Rs. 54.60 crores for Sixth Five Year Plan (1980-85) for Education as approved by the Planning Commission. It shows that State Government have accorded due priority for education in the distribution of plan funds.

Column No.(2) of statement No.I in the Annexure gives the sector-wise distribution of the Sixth Plan outlay for education in the state. As will be seen from the statement, the state government have given due priority to the programme of elementary education in the distribution of outlay, but in case of utilisation of funds the state government reported

a short fall of expenditure on elementary education in 1980-81 from Rs. 398.00 lakhs (approved) to Rs. 359.53 lakhs (actual). Further, the percentage of elementary education outlay for sixth plan comes to 48.5% as against the recommended proportion of 57.5%, particularly when the state has still to go a long way in achieving universalisation of Elementary Education. For 1980-81, the Planning Commission approved an outlay of Rs. 8.66 crores for education of the state which comes to 15.9% of the total approved sixth plan outlay for education. But the state Government have reported an actual expenditure of Rs. 7.99 crores for this year. Column Nos. 384 of the statement No. I of the annexure gives sector wise distribution of the approved outlay and actual expenditure. For the year 1981-82, the state Government provided an outlay of Rs. 9.23 crores for education in their budgets as approved by the Planning Commission, thus showing due priority assigned to education. This year, the state government have provided 50.3% of education outlay on Elementary Education, as can be seen from Column No. 5 of statement No. I of the Annexure.

While the Planning Commission approved an outlay of Rs. 4.85 crores for Elementary Education which is an earmarked outlay under Minimum Needs Programme, the state Government provided only 4.67 crores for this sector in their plan budget for 1981-82, thus showing clearly the violation of the rules for providing approved outlay for core sector in the budget. This point needs clarification from the state government.

If we add the actual expenditure of 1980-81 and budget provision for 1981-82, the outlay for education for the first two years of the plan adds to Rs. 17.26 crores which amounts to utilisation of 31.6% of the sixth plan outlay for education which is the normal proportion of utilisation plan funds by the state.

### III Targets and Achievements:

The enrolment targets fixed by the state for the sixth plan is to achieve population proportion of 93.1% of the age group 6-11 and 41% of the age-group 11-14. Details of the achievements and targets are given in statement No. III of Annexure. It is seen that the state have achieved an enrolment ratio of 82.8% for 6-11 age-group and 29.5% for 11-14 age group in 1979-80. It is envisaged to raise this enrolment ratio to 84% and 31.5% respectively, in 1980-81 and 85.7% and 33.4% in 1981-82.

In terms of the absolute figures, targets of 31.58 lakhs children in classes I-V and 7.78 lakhs in classes VI-VIII have been fixed for sixth Five Year Plan as against the enrolment of 26.90 lakhs in classes I-V and 6.42 lakhs in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets worked out to be 95,600 for classes I-V and 47,000 for classes VI-VIII.

of 10.53 lakhs in 1979-80 to 12.53 lakhs in 1984-85.

In case of girls, their enrolment will have to be increased from 10.53 lakhs in 1979-80 to 12.53 lakhs in 1984-85 in classes I-V in order to achieve the Sixth Plan target. The average annual additional enrolment required is 29,000 in classes I-V.

Similarly for 11-14 age-group, the enrolment of girls will have to be increased from 1.72 lakhs in 1979-80 to 2.71 lakhs in 1984-85. It means 19800 average additional enrolment of girls per year.

In view of the social-cultural-heritage of state, the step up of girls enrolment is doubtful unless and until it is followed by special measures, which may have to be discussed with the state Government.

Even if the state government achieve these targets, there will still remain 14.49 lakhs out of school children of the age group 6-14 in 1984-85 including a large proportion of 10.78 lakhs girls. The participation rate of girls is very low in the state as parent are not willing to send girls to school beyond the age of 8 or 9 in co-education schools even if these are manned by women teachers. Special measures are, therefore, required to be discussed with the state Government to solve the problem of girls enrolment.

If we look to the enrolment ratios as achieved and gaps required to be filled for achieving 100% universalisation, particularly in case of girls and scheduled castes population, the state government may have to take up the programme of Non-Formal Education for the age group 9-14 in a big way. For the Sixth Plan, the State Government have proposed to open 13,600 centres with a targetted enrolment of 3.40 lakhs children in 1984-85. The corresponding target for 1981-82 is 4000 centres with an enrolment of 1.00 lakh children as against the reported achievement of 1200 centres with an enrolment of 30,000 children in 1980-81.

The Sixth Plan enrolment targets for Scheduled Castes and scheduled tribes for classes I-V is 4.42 lakhs and 6.29 lakhs respectively as against the base enrolment of 3.91 lakhs children for scheduled castes and 5.12 lakhs for scheduled tribes in 1979-80. The target for 1981-82 are 4.09 lakhs and 5.60 lakhs children respectively.

Similarly, the Sixth Plan enrolment targets for classes VI-VIII for scheduled castes and scheduled tribes are 0.94 lakhs and 1.13 lakhs respectively as against the base year enrolment of 0.46 lakhs and 0.50 lakhs respectively in 1979-80.

The target for 1981-82 are 0.61 lakhs and 0.71 lakhs children. It is seen that proportion of scheduled castes and scheduled tribes enrolment for sixth plan comes to be 13.9% and 19.9% respectively in classes I-V and 12.1% and 14.5% respectively in classes VI-VIII as against their population proportion of 15.0% and 18.1%. It is seen that a wide gap is to be bridged in their case with the help of Special Programmes recommended by the Working Group on the development of Scheduled Castes and Scheduled Tribes. The position will have to be ascertained from State Government.

#### IV Selected Programmes:

##### a) Elementary Education :

The State Government provided an outlay of Rs. 26.47 crores for Elementary Education in their Sixth Plan of Rs. 54.60 crores, as against Rs. 26.00 crores approved by the Planning Commission in the approved plan of Rs. 54.60 crores. The actual expenditure incurred by the State Government in 1980-81 is reported to be as Rs. 3.60 crores and budget outlay for 1981-82 Rs. 4.67 crores. If we add actual expenditure of 1980-81 and budget outlay for 1981-82, the utilisation of funds for elementary education comes to be 31.9% during the two years, which is about at par with the normal 30%. It seems that no special efforts are needed to utilise the allotted funds for Elementary Education.

Three-fourth of the budget outlay for 1981-82 is planned to be spent on opening/upgrading of primary and Middle schools. The other programmes included in the Elementary Education plan are appointment of new teachers, incentives, Non-formal education, teachers training, construction of buildings and administration. It is noted that about 90% of the total provision for Elementary Education is going to be spent on incentives of various forms, 9.1% of the total funds are proposed to be spent on non-formal education, 3% on elementary education administration, 2.9% on teacher training and 1.8% on construction of buildings.

##### b) Adult Education

The literacy rate as reported earlier particularly in case of girls in the state is low. The State Government may have therefore to undertake a huge programme of Adult Education. According to reports furnished by the State Government, an outlay of Rs. 90 lakhs for Sixth Five Year Plan (1980-85) and 9.19 lakhs for annual plan (1981-82) have been provided by the State Government. The Central and State Governments

outlays provided for various Adult Education programmes may be seen from statement No.III of the Annexure and it will be seen that the provisions made for the year 1980-81 and 1981-82 for these programmes are in accordance with the general policy adopted in the Sixth Plan for Adult Education. A target of 6500 centres with an enrolment of about 7.25 lakhs under central and State programmes have been fixed for Sixth Five Year Plan. The corresponding target for 1981-82 is 6300 centres with an enrolment of 1.17 lakhs adult.

c) Vocationalisation of Higher Secondary Education:

In Orissa vocationalisation has been attempted at the intermediate stage as no separate higher secondary system is there. At the intermediate stage students having the option of combining vocational subjects with traditional subjects. No provisions has been made for this programme. However, optional courses have been introduced at the intermediate stage of colleges. Only 2 such schools are maintained, one at Aska and another at Chowdwar by the Department of Industries.

A target of 8500 students at post high school stage has been fixed for Sixth Five Year Plan as against the enrolment of 485 students in the base year of 1979-80. The corresponding target for 1981-82 is 825 students as against the reported achievement of 580 students in 1980-81.

d) Book Banks:- The State Govt. have programme of Book Banks at school stage. Adequate provision exists for school stage but in case of higher education stage, provisions have been made in non-plan budget as the State's making grants for the U.G.C. run Book Bank Scheme. Details may be seen in statement No,II of the Annexure.

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ORISSAStatement No.I Sector-wise Distribution of outlay

(Rs. in lakhs)

Sector	Sixth Plan (1980-85)	Appro- ved outlay 1980-81	Act- ual Exp. 1980-81	Budget outlay 1981-82
1.	2.	3.	4.	5.
Elementary Education	2646.88	398.00	359.53	466.51
Secondary Education	481.61	86.11	76.29	83.75
Teacher's Education	79.82	-	9.10	14.12
Adult Education	90.00	22.00	15.49	9.19
Univeristy Education	1105.92	227.92	224.63	168.93
Sports, Youth Services & Physical Education	453.65	38.26	24.30	84.50
Other Programmes	67.12	13.47	10.27	15.50
General Education(Total)	4925.00	795.76	719.61	842.50
Technical Education	300.00	35.00	45.85	35.00
Art & Culture	235.00	34.74	33.35	50.00
Total (Education)	5460.00	865.50	798.81	927.50



Statement No. II Outlays in selected programmes of Education.

		(Rs. in lakhs)			
Sector/Scheme		Sixth Plan outlay 1980-85	Actual Exp. 1979-80	Likely Exp. 1980-81	Budget outlay 1981-82
1	2	3	4	5	
<b>I. Elementary Education</b>					
i)	Total Plan provision for Elementary Education	2646.28	284.94	359.53	466.51
ii)	Plan provision for selected items.				
a)	Opening of new Primary Schools	1286.28	37.23	129.22	244.03
b)	Opening/upgrading of Middle Schools	624.27	39.70	70.17	112.41
c)	Appointment of New Teachers	6.50	-	0.35	2.78
d)	Incentives:-				
1)	Free Text Books and Stationary	120.79	24.50	24.35	26.44
2)	Free uniforms	59.63	16.50	10.03	11.55
3)	Attendance Scholarships	7.55	1.80	1.75	1.00
4)	Teachers quarters	12.82	0.13	1.74	3.48
5)	Others (please specify)	12.82	0.19	1.74	3.48
e)	Non Formal Education (6 to 14 age group)	183.85	-	5.70	42.64
f)	Teachers Training	79.82	5.75	9.40	14.12
g)	Equipments	7.30	7.30	-	-
h)	Buildings	258.55	145.40	104.95	8.20
i)	Elementary Education Administration	79.36	6.57	11.45	13.98
<b>II. Adult Education</b>					
i)	Total provision for programmes of Adult Education (Centre & State)	607.09	68.30	66.14	120.25
ii)	Provision for selected programmes:				
a)	Rural Functional Literacy Programme (Central Sector)	517.09	21.39	50.65	110.06
b)	Rural Functional Literacy programmes (State Sector)	90.00	46.91	15.49	9.10
c)	Adult Education Project through yuvek kendras				
d)	Strengthening of Educational Administration (Central Sector)				
e)	Strengthening of Educational Administration (State Sector)				

**Statement III. Physical Targets and Achievements of Selected Programmes.**

Item	Position 1970-80	Targets for Sixth Plan 1980-84	Achieve- ment 1980-81	Target 1981-82
1	2	3	4	5
<b>I. Elementary Education</b>				
i) No. of Primary schools	32,103	33,703	33,403	33,707
ii) No. of Middle schools	7,274	7,413	7,313	7,413
iii) No. of Primary school Teachers:-				
a) Total	78,319	81,369	80,919	81,369
b) Women	6,643	7,770	7,570	7,770
iv) No. of Middle school Teachers:-				
a) Total	23,254	24,066	23,866	24,066
b) Women	2,285	2,435	2,385	2,435
v) Enrolment-( in 000's)				
a) Classes I-V (Age Group 6-11)				
Boys	1,622	1,905	1,667	1,719
Girls	1,058	1,253	1,085	1,115
Total	2,680	3,158	2,750	2,834
Enrolment Ratio in the age group 6-11				
Boys	97.8	108.5	99.2	101.0
Girls	67.0	76.5	68.0	69.5
Total	82.8	93.1	84.0	85.7
b) Classes VI-VIII (Age Group 11-14)				
Boys	371	507	395	419
Girls	172	271	190	209
Total	543	778	585	628
Enrolment ratio				
Boys	39.6	50.7	41.6	43.7
Girls	19.1	30.7	20.9	22.7
Total	29.5	41.0	31.5	33.4
vi) <u>Enrolment for Scheduled castes and Scheduled Tribes:</u>				
a) <u>Scheduled Castes</u> (in 000's)				
1) <u>Classes I-V</u> (Age Group 6-11)				
Boys	256	284	261	265
Girls	135	158	138	144
Total	391	442	399	409
Enrolment ratio in the age- group 6-11				
Boys	102.8	107.5	103.1	103.5
Girls	56.4	63.7	57.2	59.2
Total	80.1	86.3	80.7	81.9

1.	2.	3.	4.	5.
<u>III. Vocationalisation of Higher Secondary Education</u>				
i) Total Plan provision of Higher Secondary/+2 stage Education	In Orissa vocationalisation has been attempted at the Intermediate stage as no separate Higher-Secondary system is there. At the Intermediate stage students have the option of combining vocational subjects with the traditional sub			
ii) District vocational surveys	-No Provision-			
iii) Establishment of vocational schools/centre/classes	Optional courses have been introduced at the Intermediate stage of the Colleges.			
iv) Purchase of equipment for vocational courses	-			
<u>IV. Book Banks</u>				
a) School Stage	12.02	1.20	2.18	2.16
b) Higher Education stage	Provided in Non-Plan Budget as State's matching grants for the U.G.C. run			
c) * Technical Education stage	Book Bank Scheme			
* Not under General Education.				

1.	2.	3.	4.	5.
2) Classes VI-VIII (Age Group 11-14)				
Boys	36	67	41	46
Girls	10	27	12	15
Total	46	94	53	61
Enrolment ratio in the age group 11-14				
Boys	25.5	44.3	28.6	31.9
Girls	7.3	19.0	8.7	10.7
Total	16.6	32.0	18.9	21.5
b) <u>Scheduled Tribes:</u>				
1. Enrolment in classes I-V (Age group 6-11)				
Boys	354	433	370	387
Girls	158	196	165	173
Total	512	629	535	560
Enrolment ratio in classes I-V (age group 6-11)				
Boys	93.4	107.7	96.3	99.2
Girls	42.8	51.3	44.3	46.2
Total	68.4	80.2	70.7	75.2
2. Enrolment in classes VI-VIII (Age-group 11-14)				
Boys	40	80	46	54
Girls	10	33	13	17
Total	50	113	59	71
Enrolment ratio in the age-group 11-14.				
Boys	18.6	34.9	21.1	24.6
Girls	4.7	15.0	6.1	7.9
Total	11.7	25.1	13.7	16.3
vii) <u>Non-Formal Education</u> (Part Time/Continuation Classes)				
a) No. of Centres/classes opened.				
	Nil	8000 (9-11)	800	1600 New & 800 Conti-
		5600 (11-14)	400	1200 New & 400 Conti-
				nua nce
b) Enrolment in Non-Formal (Part Time classes)				
1) Age Group 6-11				
Total	Nil	200000	20,000	60,000
Girls	Nil	60000	7,000	25,000
2) Age Group 11-14				
Total	Nil	1,40,000	10,000	40,000
Girls	Nil	30,000	3,000	14,000
c) No. of Teachers				
1) Full Time				
	Nil	8,000	800	2400 (Stipard- iary)

	1.	2.	4.	5.
2) Part Time		Nil	11200	800
				3200 (Teachers of Primary schools)
3) Volunteers		Nil	Nil	Nil
VI. <u>Adult Education</u>				
1) No. of centres opened under				
a) Centres' programmes-				
for Males )				
for Females )	3229	3300	3300	3300
Combined )				

1.		2.	3.	4.	5.
b)	State's programmes- for males	5436	600	600	600
	for Females	Nil	Nil	Nil	Nil
c)	Voluntary agencies- for Males ) for Females )	530	2600	Nil	Not Fixed
ii)	Adults enrolled under:-				
a)	Central Programmes- Total	96,560	4,92,560	99,000	99,000
	Females	28,164	1,49,000	30,480	31,000
b)	State Programmes- Total	1,60,540	2,32,600	18,000	18,000
	Females	43,523	92,000	1,290	1,300
c)	Voluntary organisation- Total	14,400	Target	=	=
	Females	N.A.	not Fixed	-	-
d)	University & College Programmes- Total	8,977			
	Females	1,155			
v)	Total (a to d) Total	80,405	725,760	117,000	117,000
	Females	72,842	241,000	31,770	32,300
III.	<u>Vocationalisation</u>	No such schools have established by			
i)	No. of Higher Secondary schools imparting only vocational Education	Education Deptt. However Industries Deptt. is Maintaining two such schools one at Aska and another at Chowdwar.			
ii)	No. of General Higher Secondary schools where vocational courses have been introduced	-	Nil	-	-
iii)	No. of teachers appointed for vocational courses				
iv)	Enrolment in vocational Courses				
a)	Post elementary stage Total				
	Girls				
b)	Post High school stage Total	485	8500	580	825
	Girls	90	3500	135	550

General Hr. Secondary Schools with vocational courses have not yet been established. The Intermediate stage attached to the colleges have been treated so far as the plus two stage. At this stage a number of vocational subjects, like applied electronics Library Management Secretarial practice including shorthand and typing, Banking, Agriculture, Dairy Farming Music Pisciculture Photography etc. have been introduced. These subjects are allowed to be combined with other pedagogical subjects. No separate vocational stream has, however been introduced.

## PUNJAB

### Monitoring Report of Punjab State Selected Plan Programmes of Education/Development, 1981-82.

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#### I. Background

According to 1981 census, the population of Punjab state is 167 lakhs, including 78 lakhs females. The scheduled castes population is estimated to about 41 lakhs which constitute 24.71% of the total population. While the total literacy rate of the state is reported as 40.74% (46.59% for males and 34.14% for females), the literacy rate of scheduled castes population, according to 1971 census, is 16.1% (22.9% for males and 8.2% for females).

According to latest available statistics for the year 1979-80, there are 3 universities, 162 colleges for general education 3 colleges for engineering, 7 teachers training colleges, 2021 High/Higer Secondary schools, 13997 Elementary schools and 9 polytechnic in the state. The state is comparatively advanced in achieving the target of universalisation of elementary education at lower level primary stage (classes I-V) as the enrolment ratio of the age-group 6-11 in 1980-81 is reported as 110.2% as compared to an all India average of 85%. The difficulty of the state in achieving the goal of universalisation of elementary education, especially in classes VI-VIII lies in low participation rate of girls as the enrolment ratio of girls in the year 1980-81 was reported 51.3% as compared to boys enrolment of 77.9%. The All India average of girls enrolment ratio for this year was 29.6%.

The budgeted expenditure on education by Education Department of the state was Rs. 110.44 crores in 1981-82, which constitutes 20.9% of the total state Budget as compared to all India average of 20.8%. The state ranks 13th among various states in the budget provision for education.

#### II. Sixth and Annual Plan outlay for Education:

The state Government have provided an outlay of Rs. 56.00 crores for the Sixth Five Year Plan (1980-85) for education, as approved by the Planning Commission.

Column 2 of the statement No. I in the annexure gives the sector-wise distribution of the Sixth Plan outlay for education in the state. It will be seen from the statement, the state government have given due priority to the programme of Elementary Education in the distribution of outlay,

but in case of utilisation of funds, the state Government reported a shortfall of expenditure on elementary education in 1980-81, from Rs. 317 lakhs (approved) to Rs. 212 lakhs (actual). Further the percentage Elementary Education for Sixth Plan comes to 37.7% as against the recommended proportion of 37.5%.

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For the year 1980-81, the Planning Commission approved an outlay of Rs. 7.98 crores for education of the state, which worked out to be 14.3% of the total approved outlay for Sixth Five Year Plan. But the state Government have reported an expenditure of Rs. 6.42 crores for this year, which formed 11.5% of the Sixth Plan outlay. Column No. 3 and 4 of the statement No. I of the annexure gives sector-wise distribution of the approved outlay and actual expenditure. It is noted that in priority sector of elementary education, the State Government have been able to spend less than the approved outlay, but in case of non-priority sector of secondary education, the expenditure is reported more than the outlay.

for the year 1981-82, the Planning Commission approved an outlay of Rs. 10.07 crores for education but the State Government have provided Rs. 9.95 crores in their budget thus showing lower priority assigned to education. This year the Planning Commission approved an outlay of Rs. 3.80 crores for elementary education, which constitutes 37.7% of the total approved outlay for education, but the state Government have made budget provision of Rs. 3.33 crores or 35.5% of the total budget outlay for education. This is showing clearly that the state Government have not followed the agreed priorities of education. This point needs discussions with the State Government.

If we add the actual expenditure of 1980-81 and budget provision for 1981-82 on education, the outlay for the first two years adds up to Rs. 16.35 crores which constitute only 15.2% of the Sixth Plan outlay for education which is less than the normal proportion of utilisations of plan funds by the State.

### Targets and Achievements

The enrolment targets fixed by the state Government for Sixth Plan is to achieve the population proportion of 115.0% of the age-group 6-11 and 82.4% of the age-group 11-14. Details of achievements and targets are given in statement No. III of the annexure. It is seen that the State have achieved an enrolment ratio of 110.2% for 6-11 age-group and 58.6% for 11-14 age-group in 1979-80. As the state has already achieved universalisation for the children in the age-group of 6-11, the number of children in classes I-V has shown a decreasing trend after 1980-81



As the enrolment ratio decreased from 110.2% in 1980-81 to 105.5% in 1981-82, but there is increase in enrolment of classes VI-VIII.

In terms of absolute figures, targets of 19.71 lakhs children in classes I-V and 9.10 lakhs in classes VI-VIII have been fixed for the Sixth Plan, as against the enrolment of 20.67 lakhs in classes I-V and 6.61 lakhs in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets works out to be 49800 in classes VI-VIII, as against the prevailing rate, of 29000 in classes VI-VIII. It is seen that state Government may have to make extra efforts in case of 11-14 age-group in order to achieve the target.

100% of universalisation of class I-V has already been achieved even if the state Government achieve the target, now fixed for classes VI-VIII there will still remain 2.03 lakhs out of schoolchildren in the age-group 11-14 in 1984-85, including a large proportion of 1.87 lakhs girls. The participation rate of girls is very low in the State, as parents are not willing to send girls to schools beyond the age of 8 or 9 in co-education schools, even if these schools are manned by women teachers. Special measures are therefore, required to be discussed with State Government to improve the enrolment rate of girls.

If we look to the enrolment ratio in classes VI-VIII as achievements and gaps required to be filled in achieving 100% universalisation. It is seen that Scheduled Castes form substantial majority of population of 11-14 age group for whom a special programme of non-formal education need be formulated on broad basis. For the Sixth Plan, the State Government have proposed to open 250 centres with a target enrolment of 25,500 children in the age group 9-14 in 1984-85 as against 250 centres with an enrolment of 6621 have reported in 1979-80.

The Sixth Plan enrolment targets for scheduled castes in classes I-V is 4.93 lakhs as against the base enrolment of 5.17 lakhs of this communities in classes I-V in 1979-80. The target for 1981-82 is 4.94 lakhs. Similarly, the Sixth Plan enrolment targets for classes VI-VIII for scheduled Castes is 2.27 lakhs as against the base enrolment of 1.28 lakhs in 1979-80. The target for 1981-82 is 1.55 lakhs. It is seen that proportion of Scheduled Castes enrolment in classes I-V and VI-VIII works out to 25.0% and 24.9% respectively as against their population proportion of 24.7%. It is seen that there is no gap to be bridged in their case but still the position of special programmes recommended by the Working Group of Scheduled Castes will have to be ascertained from the Administration.

## SELECTED PROGRAMMES

### a) Elementary Education

the State Government have provided an outlay of Rs. 21.12 crores for Sixth Five Year Plan (1980-85) for elementary education in their total education plan of 56.00 crores as approved by the Planning Commission. The actual expenditure incurred by the state Government in 1980-81 is reported to be as Rs. 2.12 crores and budget outlay for 1981-82, Rs. 3.33 crores. If we add the first two years outlay for elementary education the utilisation of funds, comes to be 25.33 of the Sixth Plan outlay for Elementary Education which is below from the normal 30%. It is seen that the state Government may have to step up the outlay for elementary education substantially in order to utilise the allotted funds.

A little more than one-third of the budget outlay for 1981-82 is planned to be spent on school buildings, which is a healthy sign and is in accordance with the recommendations of central Advisory Boards of Education. It is also significant to note that a little less than one-third of the budgeted outlay on elementary education is planned to be spent on appointment of new teachers and about one-fourth on opening and up-grading of primary and middle schools. The other major programmes included in the elementary education plan are incentives, supply of equipments teachers training and non-formal education. It is also interesting to know that only 3.6% of the total budget outlay on elementary education is budgeted for teacher training because almost all teachers are trained. Although the target of universalisation of primary school education has already been achieved in respect of lower primary stage, yet in order to cater to the educational needs of new townships/colonies/habitations. 50 single primary schools are proposed to be set up in the Sixth Plan period. 10 single teacher primary schools were started in 1980-81. No new such schools are proposed to be set up in 1981-82.

### b) Adult Education:

The state Government have undertaken the programme of Adult Education to eradicate the illiteracy among the 15-35 age-group population. According to the reports furnished by the state Government, a sum of Rs. 100.00 lakhs for Sixth Plan (1980-85) and Rs. 15.60 lakhs for annual Plan (1981-82) have been provided by the State Government for rural functional literacy programme. Special priority has been given to the education of people in the age-group 15-35 years. The amount Rs. 15.60 lakhs provided for annual plan 1981-82 is for special component plan for scheduled castes. Central Government have also provided an amount of Rs. 17.50 lakhs for Sixth Plan (1980-85) and Rs. 2.50 for annual plan 1981-82 for strengthening the educational administration.

The state sector outlays provided for various programmes of Adult education may be seen from statement No. II of the annexure and it will be seen that the provision made for the years 1980-81 and 1981-1982 for the programme are in accordance with the general policy adopted in the Sixth Plan for Adult Education programmes. Further the planning Commission approved an outlay of Rs. 20 lakhs for this programme for the year 1981-1982, which is an earmarked outlay under Minimum needs programme. This point needs discussions with the State Government,

target of 4290 centres with an enrolment of 84,000 Adults have been fixed for Sixth Five Year Plan and 3990 centres with an enrolment of 83,700 Adults have been targetted for Annual Plan 1981-82. The achievement reported for the year 1979-80 is 1000 Adults.

c) Vocationalisation of Higher Secondary Education:

There were 50 Higher Secondary schools in the state where the vocational courses have been introduced during the base year 1979-80. Due to the great demand from the public for the extension of this programme, it was decided to introduce vocationalisation in other 100 high schools during the year 1980-81. These schools are being continued in 1981-82. A provision of Rs. 254 lakhs has been proposed for Sixth Five Year Plan and a sum of Rs. 36.37 lakhs for the annual plan 1981-82.

An enrolment of 10,000 at post-elementary stage and 8,200 at post high school stage has been fixed for Sixth Five Year Plan (1980-85). The corresponding target for the year 1981-82 is 9200 and 2800 children respectively as against the reported achievement of 8596 and 3145 students in 1980-81.

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Statement No.I Sector-wise Distribution of outlay

Sector	Sixth Plan (1980-85)	(Rs. in lakhs)		
		Approved outlay 1980-81	Actual Exp. 1980-81	Budget Outlay (1981-82)
1.	2.	3.	4.	5.
Elementary Education	2112.05	316.75	212.10	333.02
Secondary Education	1357.97	135.06	211.90	306.49
Teacher Education	70.50	13.50	12.44	13.00
Adult Education	100.00	19.10	-	15.60
University Education	900.00	140.00	95.43	148.00
Sports Youth Services & Physical Education	438.09	71.51	66.17	74.27
Other Programmes	123.14	29.58	14.48	22.02
General Education (Total)	5101.75	725.50	612.52	912.50
Technical Education	300.00	55.00	15.01	60.00
Art and Culture	198.25	17.50	13.99	20.50
Total (Education)	5600.00	798.00	641.52	993.00

Statement No.II Outlays in selected programmes of Education.

Sector/Scheme	(Rs. in lakhs)			Budget outlay 1981-82
	Sixth Plan outlay (1980-85)	Actual Exp. (1979-80)	Likely Exp. 1980-81	
1.	2.	3.	4.	5.
I. <u>Elementary Education</u>	2112.05	64.03	212.10	333.02
i) Total Plan provision for Elementary Education				
ii) Plan provision for selected items.				
a) Opening of New Primary Schools	15.39	0.26	1.45	1.45
b) Opening/upgrading of Middle schools	504.53	2.30	46.24	77.26
c) Appointment of new Teachers	804.73	13.76	92.17	105.86
d) Incentives:-				
1) Free Text Books and stationary	-	-	-	-
2) Free uniforms	-	-	-	-
3. Attendance scholarships-	-	-	-	-
4. Teachers quarters				
5) Others (please specify)	14.20	0.98	1.29	2.50
e) Non-Formal Education (6-14 age group)	32.00	1.41	3.04	4.50
f) Teachers Training	4.00	0.23	-	0.50
g) Equipment	60.39	25.51	8.55	12.00
h. Buildings	544.20	13.37	52.04	113.40
II. <u>Adult Education</u>				
i) Total provision for programmes of Adult Education	100.0	-	N.A.	15.60
ii) Provision for selected programmes:				
a) Rural Functional Literacy Programme (Central Sector)	-	Not Available-		
b) Rural Functional Literacy Programme(State Sector)	100.00	-	-	15.60
c) Adult Education Project through yuvek kendras	-	-	-	-
d) Strengthening of Educational Administration (Central Sector)	17.50	-	-	2.50
e) Strengthening of Educational Administration (State-Sector)	-	-	-	-

	1.	2.	3.	4.	5.
III. <u>Vocationalisation of Higher Secondary Education</u>					
i) Total Plan provision for vocationalisation of Higher Secondary/ #2 stage Education	254.21	-	28.82	36.37	
ii) District vocational Surveys	-	-	-	0.40	
iii) Establishment of vocational schools/centre classes	0	0	-Not Available-		
iv) Purchase of equipment for vocational courses	0	0			
IV. <u>Book Banks</u>					
a) School Stage	-	-	-	-	
b) Higher Education stage	-	-	-	-	
c) Technical Education stage	-	-	-	-	

Statement No.III. Physical Targets and Achievements of Selected Programmes.

Item	Position 1979-80	Targets for Sixth Plan 1980-85	Achieve- ment 1980-81	Target 1981-82
1.	2.	3.	4.	5.
I. <u>Elementary Education</u>				
i) No. of Primary schools	12422	12926	12896	12896
ii) No. of Middle schools	1571	1347	1347	1347
iii) No. of Primary school Teachers				
a) Total	46523	46643	46533	46533
b) Women				
iv) No. of Middle school Teachers:-				
a) Total	23263	24499	23839	24199
b) Women	4230	3936	3936	3936
v) Enrolment (in 000's)				
a) Classes I-V (Age Group 6-11)				
Boys	1141	1064	1138	1078
Girls	926	967	930	897
Total	2067	1971	2068	1975
Enrolment ratio in the age group 6-11				
Boys	116.1	109.7	116.0	109.9
Girls	103.7	100.0	103.9	100.2
Total	110.2	105.0	110.2	105.5
b) Classes VI-VIII (Age-Group 11-14)				
Boys	407	565	429	462
Girls	254	345	273	288
Total	661	910	702	750
Enrolment ratio in the age group 11-14				
Boys	67.7	95.6	77.8	75.3
Girls	48.2	65.6	51.3	53.2
Total	58.6	82.4	61.7	64.9
vi) <u>Enrolment for scheduled Castes and Scheduled Tribes:</u>				
(in 000's)				
a) <u>Scheduled Castes:</u>				
1) Classes I-V (Age Group 6-11)				
Boys	285	266	285	270
Girls	232	227	232	224
Total	517	493	517	494
Enrolment ratio in the age group 6-11				
Boys	116.1	109.7	116.0	109.9
Girls	103.7	100.0	103.9	100.2
Total	110.2	105.0	110.2	105.5

	1.	2.	3.	4.	5.
2) Classes VI-VIII (Age-Group 11-14)					
Boys	89	141	93	107	
Girls	39	86	44	48	
Total	128	227	137	155	
Enrolment ratio in the Age-group 11-14					
Boys	59.0	95.6	65.9	69.9	
Girls	29.5	65.6	31.5	35.5	
Total	45.4	82.4	49.8	53.8	
b) <u>Scheduled Tribes</u>					
1. Enrolment in classes I-V (Age Group 6-11)					
Boys					
Girls					
Total					
Enrolment ratio in age group 6-11					
Boys			---	NIL---	
Girls					
Total					
2. Enrolment in classes VI-VIII (Age Group 11-14)					
Boys					
Girls					
Total					
Enrolment ratio in the age group 11-14					
Boys					
Girls					
Total					
vii) <u>Non-Formal Education</u>					
(Part Time/Continuation Classes)(6-11)	250	250	250	250	
a) No. of centres/classes opened.(Sanctioned)(11-14)	5				
b) Enrolment in Non-Formal (Part Time Classes)					
1. Age Group 6-11					
Total	6475	7500	7085	7500	
Girls	2590	3375	2834	3375	
2. Age Group 11-14					
Total	145	18000	145	18000	
Girls					
c) No. of Teachers					
1. Full Time	-	-	-	-	
2. Part Time (Sanctioned)	600	600	-	-	
3. Volunteers	-	-	-	-	
II. <u>Adult Education</u>					
1. No. of centres opened under					
a) Centre's programmes- for Males					
for Females	40	2500	1244	2500	



	1.	2.	3.	4.	5.
b) State's programmes-					
for Males		274	1790	241	1490
for Females					
Combined					
c) Voluntary agencies-					
for Males			---NIL---		
for Females					
Combined					
ii) Adults enrolled under:					
a) Central Programmes-					
Total					
Females					
b) State Programmes-					
Total				-Break-	
Females				-up Not Available-	
c) Voluntary organisation-					
Total					
Females					
d) University & College					
Programmes-					
Total					
Females					
v) Total (a to d)					
Total		1000	84000	26317	83700
Females					

### III. Vocationalisation

i) No. of Higher Secondary schools imparting only vocational Education	-	-	-	-
ii) No. of General Higher Secondary schools where vocational courses have been introduced	50	-	150	150
iii) No. of teachers appointed for vocational courses	150	-	-	-
iv) Enrolment in vocational courses	2771	1100	3145	2800
(a) Post Elementary stage	130	-	-	-
Total	9187	10,000	8596	9200
Girls	578	-	366	-
(b) Post High School stage				
Total	2771	32000	3145	2800
Girls	130	-	94	-

Special Component Plan for Scheduled Castes

(Rs. in lakhs)				
Scheme	Provision for 6th Plan 1980-85	Provision for 1980-81	Outlay earmarked for for Scheduled Castes 1980-81	Provision for 1981-82
1.	2.	3.	4.	5.
-----				
Ed.1.1 opening of Single Teachers Primary Schools	15.39	1.15	1.60	1.45
Ed. 2.2 Non-Formal Education	15.00	3.00	0.75	2.00
Ed. 5.1 Adult Education	100.00	19.10	4.78	15.60

Monitoring Report of Rajasthan State-Selected plan  
Programmes of Educational Development, 1981-82.

I Background

According to 1981 census, the population of the State is about 341 lakhs of which 164 lakhs are women. The Scheduled Castes and Scheduled Tribes Population is estimated to about 55.79 lakhs and 41.50 lakhs respectively, constituting 16.36% for Scheduled Castes and 12.17% for Scheduled Tribes of the total population. While the total literacy rate of the State is reported as 24.05% (males 35.78% and females 11.32%), the literacy rates of Scheduled Castes and Scheduled Tribes Population, according to 19671 census are 9.14% respectively.

rd  
47%

According to latest available statistics for the year 1979-80, there are 4 universities, 120 colleges for general Education, 2 colleges of Engineering, 26 teachers training colleges, 2163 high/higher secondary schools, 26454 elementary deduction schools, and 6 Polytechnics in the State. The State is comparatively backward in the achievement of Universalisation of Elementary Education at lower Primary stage, as the enrolment ratio of the age-group 6-11 in 1980-81 is reported as 65.2% as compared to All India average of 85%. The difficulty of the State in achieving the goal of Universalisation of Elementary Education lies in low participation rate of girls in elementary classes. The enrolment ratio of girls for the age-group 6-11 and 11-14 in the year 1980-81 was reported as 32.7% and 11.4% respectively as compared to boys enrolment ratios of 95.6% and 49.1% respectively. The All India average of girls enrolment ratios for this year was 67.9% and 23.6% respectively.

The budgeted expenditure of education by the Education Department of the State was Rs.152.85 crores in 1981-82, which constitute 22.1% of the total budgeted expenditure of the State, as compared to All India average of 20.8% Among States, Rajasthan ranks 11th in the budget provision for education.

II Sixth and Annual Plan Outlay for Education:

The State Government proposed an outlay of Rs.102.25 crores for Sixth Five Year Plan (1980-85) for Education as against an approved outlay of Rs.101.35 crores by the Planning Commission. It shows that State Government have decided at their own level to accord lower priority for education without any information to the Ministry of Education or the Planning Commission.

Column (2) of the Statement No.I in the Annexure gives the sector-wise distribution of the Sixth Plan outlay for education in the State. As will be seen from the Statement, the State Government have given due Priority to the programme of Elementary Education in the distribution of outlay but in case of utilisation of funds, the State Government reported a shortfall of expenditure on Elementary Education in 1980-81 from Rs.510.00 lakhs (approved) to Rs.439.37 lakhs (actual). Further the percentage of Elementary Education outlay comes to 57.2% as against the recommended proportion of 63.7%. It is seen that on percentage basis the State Government have provided less than the recommended proportion.

For 1980-81, the Planning Commission approved an outlay of Rs.11.51 crores for education of the State which comes to 11.3% of the total approved Sixth Plan outlay for education. But the State Government have reported an actual expenditure of Rs.10.80 crores for this year. Column Nos. (3) & (4) of Statement No.I of the Annexure gives sector-wise distribution of the approved outlays and actual expenditure.

For the year 1981-82, the Planning Commission approved an outlay of Rs.14.80 crores for education, the State Government have provided the same in their budgets. Thus showing due priority assigned to education. This year, the State Government have provided 40.2% of education outlay on Elementary Education as can be seen from column No.5 of Statement No.I of the Annexure.

While the Planning Commission approved an outlay of Rs.720 lakhs for Elementary Education which is an earmarked outlay under Minimum needs Programme, the State Government provided Rs.595.20 lakhs in their plan budget for 1981-82. Thus showing clearly the violation of the rule for providing approved outlay for core sector in the budgets. This point needs clarification from the State Government.

If we add the actual expenditure of 1980-81 and budget provision of 1981-82, the outlays for the first two years of Plan adds to Rs.25.60 crores which amounts to utilisation of 25.0% of the Sixth Plan outlay for education which is the normal proportion of utilisation of plan funds by the State.

### III Targets and Achievements

The enrolment targets fixed by the State for the Sixth Plan is to achieve population proportion of 91.3% of the age-group 6-11 and 41.3% of the age-group 11-14. Details of the achievements and targets are given in Statement No.III of the Annexure. It is seen that the State have achieved an enrolment ratio of 62.4% for the age-group 6-11 and 29.3% for the age-group 11-14 in 1979-80. It is pertinent to raise this enrolment to 65.2% and 31.1% respectively in 1980-81 and 67.5% and 33.4% in 1981-82.

In terms of absolute figures a target of 43.00 lakhs children in classes I-V and 10.90 lakhs in classes VI-VIII have been fixed for the Sixth Plan as against the enrolment of 27.22 lakhs in classes I-V and 7.14 lakhs in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve the targets works out to be 315,000 for classes I-V and 75,200 for classes VI-VIII.

In case of girls, enrolment will have to be increased from 6.62 lakhs in 1979-80 to 12.50 lakhs in 1984-85 in classes I-V. The average annual additional enrolment required is 1,19,400 in classes I-V.

Similarly for 11-14 age-group, the enrolment of girls in classes VI-VIII will have to be increased from 1.35 lakhs in 1979-80 to 2.50 lakhs in 1984-85. It means 25,000 average additional enrolment of girls per year.

In view of the socio-cultural heritage of State, the step up of girls enrolment is doubtful unless and until it is followed by special measures, which have to be discussed with the State Government.

Even if the State Government achieve these targets, there will still remain 23.73 lakhs children out of schools in the age-group 6-14 in 1984-85 and a large proportion of 21.96 lakhs girls. The Participation rate of girls is very low in the state as parents are not willing to send girls to schools beyond the age of 8 or 9 in co-education schools even if these are manned by women teachers. Special measures are, therefore, required to be discussed with the State Government to solve the problem of girls enrolment.

If we look to the enrolment ratios as achievements and gaps required to be filled for achieving 100% Universalisation, particularly in case of girls and Scheduled Castes and Scheduled Tribes population, the State Government may have to take up the programme of Non-formal education for the children of the age-group 9-14 in a big way. For the Sixth Plan, the State Government have proposed to open 15,200 centres with a targetted enrolment of 9.75 lakhs children in 1979-80. as against 1200 centres with an enrolment of 30000 reported in 1979-80. The corresponding target for 1981-82 is 1400 centres with an enrolment of 91,000 as against the reported achievement of 65000 children in 1980-81.

The Sixth Plan enrolment targets for Scheduled Castes and Scheduled Tribes for classes I-V is 6.50 lakhs and 4.12 lakhs respectively as against the base enrolment of 3.58 lakhs children for Scheduled Castes and 2.37 lakhs for Scheduled Tribes in 1979-80. The targets for 1981-82 are 4.80 lakhs for Scheduled Castes and 3.10 lakhs for Scheduled Tribes.

Similarly the Sixth Plan enrolment targets for classes VI-VIII for Scheduled Castes and Scheduled Tribes are 1.65 lakhs and 0.88 lakhs respectively as against the base enrolment of 0.71 lakhs for Scheduled castes and 0.42 lakh for Scheduled Tribes in 1979-80. The targets for 1981-82 are 1.00 lakhs and 0.56 lakhs respectively. It is seen that the proportion of Scheduled Castes and Scheduled Tribes enrolment for Sixth Plan comes to 15.1% and 9.6% in classes I-V and 15.1% and 8.1% in classes VI-VIII respectively as against their Population proportion of 16.4% and 12.2%. It is seen that the gap in their case is to be bridged with the help of special programmes recommended by the Working Group on the development of Scheduled Castes and Scheduled Tribes, the position of which will have to be ascertained from the State Government.

#### IV Selected Programmes

##### (a) Elementary Education

The State Government provided an outlay of Rs.58.50 crores for Elementary Education in their Sixth Plan of Rs.60.00 crores approved by the Planning Commission in the approved plan of Rs.101.25 crores. The actual expenditure incurred by the State

Government in 1980-81 is reported as Rs.4.89 crores and the budget outlay for 1981-82 Rs.5.95 crores. If we add the actual expenditure of 1980-81 and budget outlay of 1981-82, the utilisation of funds for elementary education comes to be 18.5% of the Sixth Plan during the 2 years which is quite low from the normal 30%. It seems that the State Government may have to step up the outlay for Elementary Education substantially in order to utilise the allotted funds.

60% of the budgeted outlay for 1981-82 is planned to be spent on opening/upgrading of Primary & middle schools and appointment of new teachers. The other major programmes included in the Elementary Education Plan are programmes of incentives, non-formal education and teacher's training. It is noted that nearly 15% of the total provisions for Elementary Education is going to be spent on incentives of various forms. 28.1% of the total funds are proposed to be spent on supply of equipment and construction of buildings which is a healthy sign in accordance with the recommendations of the Central Advisory Board of Education. It is interesting to know that only 2.6% of the total budgeted expenditure on education is budgeted for teacher's training and 6.3% for Non formal education.

(b) Adult Education

The literacy rate as reported earlier particularly in case of girls in the state is low. The State Government may have therefore, to undertake a huge programme of Adult Education. According to reports furnished by the State Government, an outlay of Rs.400.00 lakhs for Sixth Five Year Plan (1980-85) and Rs.60.00 lakhs for Annual Plan (1981-82) has been provided by the State Government. The Central and State Governments outlays provided for various Adult Education Programmes may be seen from Statement No.II of the Annexure and it will be seen that the provision made for the year 1980-81 and 1981-82 for these programmes are in accordance with the General Policy adopted in the Sixth Plan for Adult Education. A target of 35,000 centres with an enrolment of 10.50 lakhs under Central, State and Voluntary Agencies programmes has been fixed for Sixth Five Year Plan. The corresponding target for 1981-82 is 7,000 centres with an enrolment of 2.10 lakhs adults.

(c) Vocationalisation of Higher Secondary Education:

- Nil -

(d) Book Banks

The State Government have programmes of Book Banks only at the school stage, for which adequate provision exists and may be seen in Statement No.II of the Annexure.

∠ supply of equipments, construction of buildings, -

Statement No.1 Sector-wise Distribution of outlay

Sector	(Rs.in lakhs)			
	Sixth Plan (1980.85)	Appro- ved outlay 1980.81	Actual Exp. 1980.81	Budget outlay (1981.82)
Elementary Education	5550.00	510.00	489.37	505.20
Secondary Education	2500.00	404.00	371.19	610.00
Teacher Education				
Adult Education	100.00	60.00	52.01	60.00
University Education	600.00	90.50	83.83	100.00
Sports, Youth Services & Physical Education	150.00	15.50	27.79	30.00
Other Programmes	45.00	5.00	5.48	5.00
General Education (Total)	9545.00	1085.00	1029.67	1400.20
Technical Education	230.00	23.00	15.68	30.00
Art & Culture	450.00	43.00	34.42	50.00
Total (Education)	10225.00	1151.00	1079.77	1480.20

Statement No.II Outlays in selected programmes of Education.

Sector/Scheme	(Rs. in Lakhs)			
	Sixth Plan outlay 1980-85	Actual Exp. 1979-80	Actual Exp. 1980-81	Budget outlay 1981-82
1.	2.	3.	4.	5.
<u>I. Elementary Education</u>				
i) Total Plan Provision for Elementary Education	5850.00	419.37	469.37	595.20
ii) Plan Provision for selected items.				
a) Opening of new Primary Schools	1754.77	133.21	203.84	239.33
b) Opening/upgrading of Middle schools	1015.19	56.20	99.77	162.66
c) Appointment of new Teachers		Included in (a) & (b) above.		
d) Incentives:-				
1) Free Text Books and Stationary	118.20	10.00	21.60	21.60
2) Free uniforms	364.60	30.00	54.80	54.80
3) Attendance scholarships	76.00	5.00	5.50	5.50
4) Teachers quarters	602.35	7.00	2.35	-
5) Others (Please specify)	164.90	13.25	6.47	9.25
e) Non Formal Education (6-14 age group)	408.71	15.00	30.56	19.54
f) Teachers Training	163.80	15.65	16.71	15.75
g) Equipments	395.24	44.93	7.24	140.00
h) Buildings	426.45	72.95	27.49	27.52
<u>II Adult Education</u>				
i) Total Provision for programmes of Adult Education	400.00	54.17	52.01	60.00
ii) Provision for selected programmes:				
a) Rural Functional Literacy Programme (Central Sector)	312.87	35.01	10.22	62.10
b) Rural Functional Literacy Programme (State Sector)	300.09	32.26	46.06	51.63
c) Adult Education Project through yuvak kendras	28.51	5.35	1.51	4.01
d) Strengthening of Educational Administration (Central Sector)	68.00	1.73	4.00	4.31
e) Strengthening of Educational Administration (State Sector)	30.00	1.89	3.24	3.16



1.	2.	3.	4.	5.
III. Vocationalisation of High- er Secondary Education				
1) Total Plan Provision for vocalionalisation of Higher Secondary/12 stage Education			- NIL -	
ii) District vocational surveys				
iii) Establishment of vocational schools/centre/classes				
iv) Purchase of equipment for vocational courses				
IV. <u>Back Banks</u>				
a) School Stage				
b) Higher Education stage	20.00	1.40	-	1.50
c) Technical Education Stage				

Statement III. Physical Targets and Achievements of  
Selected Programmes.

Item	Position 1979-80	Targets for Sixth Plan 1980-85	Achieve- ment 1980-81	Target 1981-82
1.	2.	3.	4.	5.
<u>I. Elementary Education:</u>				
i) No. of Primary schools	21,279	24,579	22,480	22,680
ii) No. of Middle schools	5,175	5795	5197	5597
iii) No. of Primary school Teachers:-				
a) Total	44,939	57,739	45,739	46,189
b) Women	9,534	Not Fixed	N.A.	Not Fixed
iv) No. of Middle school Teachers:-				
a) Total	44363	50787	45035	46082
b) Women	9154	Not Fixed	N.A.	Not Fixed
v) Enrolment (in 000's)				
a) Classes I-V (Age Group 6-11)				
Boys	2059	3040	2179	2320
Girls	663	1260	711	720
Total	2722	4300	2890	3040
Enrolment Ratio in the age group 6-11				
Boys	91.10	125.36	95.61	99.78
Girls	31.45	55.09	32.66	33.00
Total	62.35	91.26	65.16	67.45
b) Classes VI-VIII (Age Group 11-14)				
Boys	579	840	617	660
Girls	135	250	145	150
Total	714	1090	762	810
Enrolment ratio				
Boys	45.56	61.63	49.09	51.16
Girls	11.67	19.62	11.39	12.42
Total	29.31	41.33	31.08	33.41
vi) <u>Enrolment for scheduled castes and scheduled tribes: (in 000's)</u>				
a) <u>Scheduled Castes:</u> 1. Classes I-V. (Age Group 6-11)				
Boys	307	505	360	385
Girls	51	145	70	95
Total	358	650	430	480
Enrolment ratio in the age- group 6-11				
Boys	83.42	128.17	97.82	101.35
Girls	9.57	38.67	20.28	26.87
Total	51.89	84.53	60.31	65.57

1.	2.	3.	4.	5.
Enrolment ratio in the age-group 11-14				
Boys	33.83	65.61	41.79	45.90
Girls	2.13	9.66	3.21	4.19
Total	18.62	38.55	23.14	26.33
b) Scheduled Tribes: (1. Enrolment in classes I-V)				
(Age group 6-11)				
Boys	209	325	247	265
Girls	28	87	40	45
Total	237	412	287	310
Enrolment ratio in the Age-group 6-11				
Boys	76.22	107.26	87.59	91.38
Girls	10.94	30.05	13.09	16.54
Total	44.72	69.43	52.47	55.16
Enrolment in classes VI-VIII (Age group 11-14)				
Boys	40	72	46	50
Girls	2	16	4	6
Total	42	88	50	56
Enrolment ratio in the age-group 11-14				
Boys				
Girls		N.A.		
Total				
vii) Non-Formal Education (Part Time/Continuation Classes)				
a) No. of centres/classes opened.				
	1200	15,200	1200	1400
b) Enrolment in Non-Formal (Part Time classes)				
1) Age Group 6-11				
Total	30,000	9,75,000	85,000	91,000
Girls				
2. Age Group 11-14				
Total				
Girls				
c) No. of Teachers				
1) Full Time				
2) Part Time				
3) Volunteers				
		N.A.		
III Adult Education				
1) No of centres opened under				
a) Centre's programmes-				
for Males				
for Females	2100	12900	2100	2700
combined				
b) State's Programmes-				
for Males				
for Females	3400	17,000	3400	3400
combined				
c) Voluntary Agencies				
for Males				
for Females	1500	5100	1500	900
combined				

1.-----2.-----3.-----4.-----5.-----					
ii) Adults enrolled under)					
a) Central Programmes-	)				
Total	)				
Females	)				
b) State Programmes-	)				
Total	)				
Females	)				
c) Voluntary organisation-	Break up not Available				
Total	)				
Females	)				
d) University & College	)				
Programmes-	)				
Total					
Females					
v) Total (a to d)					
Total	210.000	10,50,000	2,10,000	2,10,000	
Females	N.A	N.A	N.A	N.A	
III. Vocationalisation					
i) No. of Higher Secondary					
schools imparting only					
vocational Education					
ii) No. of General Higher					
Secondary schools where					
vocational courses have					
been introduced					
iii) No. of teachers appointed		NIL			
for vocational courses					
iv) Enrolment in vocational					
course:					
a) Post elementary stage					
Total					
Girls					
b) Post High School Stage					
Total					
Girls					

S I K K I M

Monitoring Report of Sikkim State - Selected  
Plan Programmes of Educational Development 1981-82.

**I. Background**

According to 1981 census, the population of the State is about 3.16 lakhs, of which 1.44 lakhs are females. The Scheduled Castes population is estimated to about 0.15 lakhs constituting 4.76% of the total population. While the total literacy rate of the State is reported 33.83% (males 43.65, females 22.07%), the literacy rate of Scheduled Castes population, according to 1981 census is 17.42%.

According to the latest available statistics for the year 1979-80, there are 1 college for general education, 31 high/higher secondary schools, 353 elementary education schools and 1 teacher training school in the State. The State is comparatively advanced in the achievement of universalisation of Elementary Education at lower level primary stage, as the enrolment ratio of the age-group 6-11 in 1980-81 is reported as 125.1% as compared to an All India average of 85%. The difficulty of the State in achieving the goal of universalisation of Elementary Education lies in low participation rates of girls in elementary classes. The enrolment ratio of girls for the age-group 6-11 and 11-14 was reported as 101.9% and 27.4% respectively in the year 1980-81 as compared to boys enrolment ratios of 148.7% and 51.0% respectively. The All India average of girls enrolment ratios for this year was 67.9% and 29.6% respectively.

The budgeted expenditure of education by the Education Department of the State was 3.03 crores in 1981-82, which constitute only 9.7% of the total budgeted expenditure of the State, as compared to All India average of 20.8%. The State ranks 22nd among various states in the Budget provisions for education.

**II. Sixth and Annual Plan Outlay for Education:**

The State Government provided an outlay of Rs.9.30 crores for the Sixth Plan (1980-85) for Education as approved by the Planning Commission. It shows that State Government have accorded due priority for education.

Column No.2 of Statement No.I in the Annexure gives the sector-wise distribution of the Sixth Plan outlay for education in the State. As will be seen from the Statement, the State Government have given due priority to the programme of elementary education in the distribution of outlay, but in case of utilisation of funds the State Government reported an

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increase of expenditure on Elementary Education in 1980-81 from Rs.47.50 lakhs (approved) to Rs.45.00 lakhs (actual). Further the percentage of elementary education outlay for Sixth Plan comes to be 39.8% as against the recommended proportion of 41.2%, particularly when the State has still to go a long way in achieving universalisation of Elementary Education.

For the year 1980-81, the Planning Commission approved an outlay of Rs.1.50 crores for education of the State which comes to be 14.0% of the total approved Sixth Plan outlay for Education. But the State Government have reported an actual expenditure of Rs.1.39 crores for this year. Column Nos. 3 & 4 of the statement No.I of the Annexure gives sector wise distribution of the approved outlay and actual expenditure. No doubt that in the priority sector of Elementary Education, the State Government have been able to spend more than the approved outlay, but in case of non-priority sector of university education, the expenditure is also reported more than the approved outlay.

For the year 1981-82, the State Government budgeted an outlay of Rs.1.61 crores for education as approved by the Planning Commission. Thus showing the priority assigned to education. This year, the State Government have provided 40.7% of education outlay on Elementary Education, as can be seen from Column No.5 of Statement No.I of the Annexure.

While, the Planning Commission approved an outlay of Rs.70.00 lakhs for Elementary Education which is an earmarked outlay under Minimum Needs Programme, the State Government have provided only Rs.65.60 lakhs for this sector in their plan budget for 1981-82. Thus showing clearly the violation of the rule for providing approved outlay for core sector in the budgets.

If we add the actual expenditure of 1980-81 and the budget provision of 1981-82, the outlay for education for the first two years of the plan adds to Rs.2.99 crores which amounts to utilisation of 32.2% of the Sixth Plan outlay for education which is the normal proportion of utilisation of plan funds by the State.

### III. Targets and Achievements:

The enrolment targets fixed by the State for the Sixth Five Year Plan is to achieve population proportion of 148.7% of the age-group 6-11 and 54.8% of the age-group 11-14. Details of the achievements and targets are given in statement No.III of the Annexure. It is seen that the State have achieved an enrolment ratio of 129.3% for 6-11 age-group and 35.6% for 11-14 age-group in 1979-80. It is envisaged to raise this enrolment ratio to 125.4% and 39.3% respectively in 1980-81 and 146.7% and 50.8% in 1981-82.

In terms of absolute figures, targets of 0.64 lakhs children in classes I-V and 0.14 lakhs in classes VI-VIII have been fixed for Sixth Five Year Plan as against the enrolment of 0.40 lakhs in classes I-V and 0.08 lakhs in classes VI-VIII, in 1979-80. The average annual additional enrolment required to achieve these targets works out to be 4800 for classes I-V and 1600 for classes VI-VIII.

In the case of girls, their enrolment will have to be increased from 0.16 lakhs in 1979-80 to 0.25 lakhs in 1984-85 in classes I-V in order to achieve Sixth Plan targets. The average annual additional enrolment of girls required is 2,000 in classes I-V.

Similarly for 11-14 age-groups, the enrolment of girls will have to be increased from 0.02 lakhs in 1979-80 to 0.05 lakhs in 1984-85. It means that 600 average additional enrolment of girls per year.

In view of the social-cultural heritage of State, the step of girls enrolment is doubtful unless and until, it is followed by Special measures, which may have to be discussed with the State Government.

The progress of enrolment shows that the State had almost achieved 100% enrolment at the primary stage. However, efforts were needed to bridge the gap between the girls' enrolment and boys enrolment by bringing more girls to schools. But in case of middle stage, even if these targets are achieved, there will still remain 5000 thousands children out of school in the age group 11-14 in 1984-85 including a large proportion of 4500 girls. The participating rates of girls is very low in the state as parents are not willing to send girls to school beyond the age of 8 or 9 in mixed schools even if these are manned by women teachers. Special measures are required to be discussed with the State Government to solve the problem of girls.

#### IV. Selected Programmes:

##### (a) Elementary Education:

The State Government have provided an outlay of Rs.3.70 crores for Elementary Education in their Sixth Plan of Rs.9.30 crores as against Rs.3.30 crores approved by the Planning Commission in the approved plan of Rs.9.30 crores. The actual expenditure incurred by the State Government in 1980-81 is reported to be as Rs.55.96 lakhs and the budget outlay for 1981-82 Rs.65.60 lakhs. If we add the first two years outlay for Elementary Education, the utilisation of funds comes to 32.9% during the two years which is slightly above from the normal 30%. It seems that State Government is running smoothly in order to utilise the allotted funds.

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b) Adult Education:

The literacy rate as reported earlier particularly in case of girls in the State is low. The State Government may have, therefore, to undertake the programme of Adult Education but according to the reports furnished by the State Government, an outlay of Rs. 11.30 lakhs for Sixth Five Year Plan (1980-85) and Rs. 1.30 lakhs for Annual Plan (1981-82) have been provided by the State Government. A target of 652 centres with an enrolment of 0.42 lakhs adults has been fixed for the Sixth Five Year Plan. The corresponding target for 1981-82 is 652 centres with an enrolment of 0.16 lakhs adults.

c) Vocationalisation:

The need to vocationalise education at the +2 stage has been repeatedly emphasised by the Education Ministers but, State Government have not communicated any provision for vocationalisation. However, targets of 4150 students at post elementary stage and 150 students at post high school stage have been fixed for the Sixth Five Year Plan. The corresponding targets for 1981-82 are 2107 and 30 students respectively.

d) Book Banks

NIL.

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Statement No.I : Sector-wise Distribution of Outlay

(Rs. in lakhs)				
Sector	Sixth Plan (1980-85)	Approved Outlay 1980-81	Actual Exp. 1980-81	Budget Outlay (1981-82)
1.	2.	3.	4.	5.
Elementary Education	370.00	47.50	55.96	65.60
Secondary Education	180.00	42.50	36.75	37.50
Teacher Education	100.00	6.00	6.00	6.20
Adult Education	10.00	3.00	3.00	2.00
University Education	70.00	5.00	7.00	8.60
Sports, Youth Services & Physical Education	40.00	6.00	7.65	6.20
Other Programmes	60.00	-	4.95	8.90
General Education(Total)	830.00	110.00	121.31	135.00
Technical Education	-	-	-	-
Art & Culture	100.00	20.00	17.21	26.00
Total (Education)	930.00	130.00	138.52	161.00

Statement No.II: Outlays in Selected Programmes of Education

(Rs. in lakhs)

Sector/Scheme	Sixth Plan Outlay 1980-85	Actual Exp. 1979-80	Actual Exp. 1980-81	Budget Cutlay 1981-82
1.	2.	3.	4.	5.
<b>I. Elementary Education</b>				
i) Total Plan provision for Elementary Education	370.00	32.22	50.00	65.50
ii) Plan provision for selected items				
a) Opening of new Primary Schools				
b) Opening/upgrading of Middle Schools				
c) Appointment of new Teachers				
d) <u>Incentives:</u>				
1) Free Text Books and stationary				
2) Free uniforms				
3) Attendance scholarhips				
4) Teachers quarters				
5) Others (Please specify)				
e) Non-Formal Education (6-14 age-group)				
f) Teachers Training				
g) Equipments				
h) Buildings				
Detailed Break up is Not Available				
<b>II. Adult Education</b>				
i) Total provision for pro- grammes of Adult Education	10.00	2.00	3.00	2.00
ii) <u>Provision for selected Programmes:</u>				
a) Rural Functional Literacy Programme(Central Sector)				
b) Rural Functional Literacy Programme(State Sector)				
c) Adult Education Project through yuvak kendras.				
d) Strengthening of Educa- tional Administration (Central Sector)				
e) Strengthening of Educa- tional Administration (State Sector)				
----- Not Available -----				

Statement No. II : Outlays in Selected Programmes of Education  
(Contd.)

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1. 2. 3. 4. 5.  
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III. Vocationalisation of  
Higher Secondary  
Education

i) Total Plan provision for Vocationalisation of Higher Secondary/+2 stage Education	)	
	)	
	)	
	)	
ii) District vocational Surveys	)	----- N I L -----
	)	
iii) Establishment of vocational Schools/Centre/ Classes	)	
	)	
iv) Purchase of equipment for vocational courses	)	

IV. Book Banks

a) School Stage	)	
	)	
b) Higher Education Stage	)	----- N I L -----
	)	
c) Technical Education Stage	)	

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Statement No.III : Physical Targets and Achievements  
of Selected Tribes

Item	Position	Targets For Sixth Plan	Achieve- ment	Target
	1979-80	1981-85	1980-81	1981-82
1.	2.	3.	4.	5.
<b>I. Elementary Education:</b>				
i) No. of Primary Schools	303	N.A.	N.A.	N.A.
ii) No. of Middle Schools	44	N.A.	N.A.	N.A.
iii) No. of Primary school Teachers:-				
a) Total	76059	N.A.	N.A.	N.A.
b) Women	5545	N.A.	N.A.	N.A.
iv) No. of Middle school Teachers:				
a) Total	595	N.A.	N.A.	N.A.
b) Women	149	N.A.	N.A.	N.A.
v) Enrolment (in 000's)				
a) Classes I-V (age-group 6-11)				
Boys	23.90	37.58	25.38	28.00
Girls	15.73	26.42	17.18	18.50
Total	39.68	64.00	42.56	46.50
Enrolment Ratio in the age-group 6-11				
Boys	154.68	173.48	148.66	175.00
Girls	103.51	123.53	101.90	117.83
Total	129.26	146.66	125.43	146.69
b) Classes VI-VIII (Age-Group 11-14)				
Boys	4.32	9.28	5.16	6.20
Girls	2.99	4.72	2.74	3.00
Total	6.41	14.00	7.90	9.20
Enrolment ratio				
Boys	47.73	72.32	51.04	69.66
Girls	23.35	37.18	27.35	32.61
Total	35.61	54.85	39.26	50.83
vi) <u>Enrolment for Scheduled Castes &amp; Scheduled Tribes (in 000's)</u>				
a) <u>Scheduled Castes:</u>				
1) Classes I-V (Age-Group 6-11)				
Boys	----- Not Available -----			
Girls				
Total				
Enrolment ratio in the age-group 6-11				
Boys				
Girls				
Total				

Statement No. III : Physical Targets and Achievements  
of Selected Programme (Contd.)

	1.	2.	3.	4.	5.
2) Classes VI-VIII (Age-Group 11-14)					
Boys					
Girls					
Total					
Enrolment ratio in the age-group 11-14				----- Not Available -----	
Boys					
Girls					
Total					
b) <u>Scheduled Tribes:</u>					
1) Enrolment in Class I-V (Age Group 6-11)					
Boys					
Girls					
Total					
Enrolment ratio in the age-group 6-11				----- N I L -----	
Boys					
Girls					
Total					
2) Enrolment in classes VI-VIII(Age-Group 11-14)					
Boys					
Girls					
Total					
Enrolment ratio in the age-group 11-14)					
Boys					
Girls					
Total					
vii) <u>Non-Formal Education</u> (Part Time/Continuation Classes)					
a) No. of centres/classes opened.					
b) Enrolment in Non-Formal (Part Time classes)					
Age Group 6-11					
Total				----- N I L -----	
Girls					
c) No. of Teachers					
1) Full Time					
2) Part Time					
3) Volunteers					
II. <u>Adult Education</u>					
1) No. of Centres opened under					
a) Centre's Programmes					
For Males					
For Females					
Combined		433	652	548	652

Statement No.III : Physical Targets and Achievements  
of Selected Programme (Contd.)

	1.	2.	3.	4.	5.
b) State's Programmes					
For Males					
For Females					
Combined					
c) Voluntary agencies-					
For Males					
For Females					
ii) <u>Adults enrolled under:</u>					
a) <u>Central Programmes-</u>					
Total					
Females					
b) <u>State Programmes-</u>					
Total					
Females					
c) <u>Voluntary organisation-</u>					
Total					
Females					
d) <u>University &amp; College</u>					
<u>Programmes-</u>					
Total					
Females					
v) <u>Total (a to d)</u>					
Total					
Females					
III. <u>Vocationalisation</u>					
i) <u>No. of Higher Secondary</u>					
<u>Schools imparting only</u>					
<u>vocational Education</u>					
ii) <u>No. of General Higher</u>					
<u>Secondary schools where</u>					
<u>vocational courses have</u>					
<u>been introduced</u>					
iii) <u>No. of teachers appointed)</u>					
<u>for vocational courses</u>					
iv) <u>Enrolment in vocational</u>					
<u>Courses:</u>					
a) <u>Post elementary stage</u>					
Total	1406	4150	1544	2187	
Girls	415	1800	504	761	
b) <u>Post High School stage</u>					
Total	-	150	20	30	
Girls	-	50	5	8	

## TAMIL NADU

### Monitoring Report of Tamil Nadu State Selected Five Programmes of Educational Development, 1981-82.

#### I Background

According to 1981 census, the population of the state is about 483 lakhs of which 239 lakhs are females. The scheduled castes and scheduled tribes population is estimated to about 36.02 lakhs and 5.26 lakhs respectively, constituting 17.81% for scheduled castes and 1.09% for scheduled tribes. While the total literacy rate of the state is reported as 45.78% (males 57.19% and females 34.12%), the literacy rates of scheduled castes and scheduled tribes population, according to 1971 census are 21.82% and 9.02% respectively.

According to latest available statistics for the year 1979-80 there are 6 universities, 187 colleges for general education, 7 engineering colleges, 23 teachers training colleges, 3226 high/higher secondary schools, 33,347 elementary education schools and 39 polytechnics in the state. The state is comparatively advanced in the achievement of universalisation of Elementary Education at lower primary stage, as the enrolment ratio of the age group 6-11 in 1980-81 is reported as 95.2% as compared to All India average of 85%. The difficulty of stage in achieving the goal of universalisation of Elementary Education lies in low participation rate of girls in elementary classes. The enrolment ratio of girls for the age-group 6-11 and 11-14 in the year 1980-81 was reported as 87% and 46.8% respectively as compared to boys enrolment ratio of 103.3% and 75.3% respectively. The All India averages of girls enrolment ratios for this year was 67.9% and 29.6% respectively.

The budgeted expenditure on education by Education Department of the state was Rs.245.43 crores in 1981-82, which constitute 21.6% of the total budgeted expenditure of the state, as compared to All India average of 20.8%. The state ranks 6th among various states in the budget provision for education.

#### II Sixth and Annual Plan outlay for Education:

The state government have provided an outlay of Rs.93.00 crores for Sixth Five Year Plan (1980-85) for Education as approved by the Planning Commission. It shows that State Government have accorded due priority for education in the distribution of plan funds.

Column No.2 of statement No.1 in the annexure gives the sector-wise distribution of the Sixth Plan outlay for education in the state. As will be seen from the statement, the state government have given due priority to the programme of elementary education in the distribution of outlay, but in case of utilisation of funds the state government reported a short fall of expenditure on elementary education in 1980-81,

from Rs.568.03 lakhs (approved) to Rs.145.16 lakhs (actual) but the percentage of elementary education outlay for sixth plan comes to 20.6% as against the recommended proportion of 17.9%.

For 1980-81, the Planning Commission approved an outlay of Rs.20.73 crores for education of the state which comes to 22.3% of the total approved sixth plan outlay for education. But the state Government have reported an actual expenditure of Rs.17.92 crores for this year. Column Nos. 3 & 4 of the statement No.1 of the annexure gives sector wise distribution of the approved outlay and actual expenditure. It is pertinent to note that in the priority sector of elementary education, the state Government have been able to spend less than the approved outlay, but in case of non-priority sectors of Secondary Education and University education, the expenditure is reported more than the approved outlays.

For the year 1981-82, the state Government provided an outlay of Rs.23.58 crores for education in their budgets as against Rs.20.50 crores approved by the Planning Commission, thus showing higher priority assigned to education. This year, the state government have provided 11.9% of education outlay on Elementary Education, as can be seen from column No.5 of statement No.1 of the Annexure.

While the Planning Commission approved an outlay of Rs.2.40 crores for Elementary Education which is an earmarked outlay under Minimum Needs Programme, the state Government provided only 2.80 crores for this sector in their plan budget for 1981 thus showing clearly the violation of the rule for providing approved outlay for core sector in the budget. This point needs clarification from the state Government.

If we add the actual expenditure of 1980-81 and budget provision for 1981-82, the outlay for education for the first two years of the plan adds to Rs.41.50 crores which amounts to utilisation of 44.6% of the sixth plan outlay for education which is more than the normal proportion of utilisation of plan funds by the State.

### III Targets and Achievements:

The enrolment targets fixed by the state for the sixth plan is to achieve population proportion of 128.3% of the age group 6-11 and 69.1% of the age group 11-14. Details of the achievements and targets are given in statement No.III of the Annexure. It is seen that the state have achieved an enrolment ratio of 94.6% for 6-11 age group and 59.7% for 11-14 age group in 1979-80. It is envisaged to raise this enrolment ratio to 95.2% and 61.4% respectively in 1980-81 and 120.6% and 56.4% in 1981-82.



In terms of the absolute figures, targets of 67.28 lakhs children in classes I-V and 22.67 lakhs in classes VI-VIII have been fixed for sixth Five Year Plan as against the enrolment of 62.28 lakhs in classes I-V and 17.67 lakhs in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets worked out to be 100,000 each for classes I-V and VI-VIII as against the prevailing rates of 106,000 for classes I-V and 65000 for classes VI-VIII.

In case of girls, their enrolment will have to be increased from 27.94 lakhs in 1979-80 to 30.44 lakhs in 1984-85 in classes I-V in order to achieve the sixth plan targets. The average annual additional enrolment required is 50,000 in classes I-V as against the average intake of 50.099.

Similarly for 11-14 age group, the enrolment of girls will have to be increased from 6.65 lakhs in 1979-80 to 9.15 lakhs in 1984-85. It means 50 000 average additional enrolment of girls per year.

In view of the social-cultural heritage of state, the step up of girls enrolment is doubtful unless and until it is followed by special measures, which may have to be discussed with the state government.

Even if the state government achieve these targets, there will still remains 10.13 lakhs out of school children of the age group 11-14 in 1984-85 including a large proportion of 6.72 lakhs girls. The participation rate of girls is very low in the state as parents are not willing to send girls to school beyond the age of 8 or 9 in co-education schools even if these are manned by women teachers. Special measures are therefore, required to be discussed with the state Government to solve the problem of girls enrolment.

If we look to the enrolment ratios as achievements and gaps required to be filled for achieving 100% universalisation, particularly in case of girls and scheduled castes population, the state government may have to take up the programme of Non-Formal Education for the age group 9-14 in a big way. For the Sixth Plan, the State Government have proposed to open 5000 centres with a targetted enrolment of 1.50 lakhs children in 1984-85. The corresponding target for 1981-82 is 1018 centres with an enrolment of 0.31 lakhs children as against the reported achievement of 1424 centres with an enrolment of 45445 children in 1980-81

The Sixth Plan enrolment targets for scheduled castes and scheduled tribes have not been fixed. However an enrolment of 12.30 lakhs for scheduled castes and 0.23 lakhs for scheduled tribes has been reported in 1979-80 and 13.03 lakhs and 0.25 lakhs respectively for 1980-81.

Similarly, the Sixth Plan targets for Scheduled Castes and Scheduled Tribes for classes VI-VIII have also not been fixed. But an enrolment of 2.79 lakhs for scheduled castes and 0.04 lakhs for scheduled tribes is reported for the base year 1977-80 and 2.87 lakhs and 0.05 lakhs respectively for 1980-81. It is seen that proportion of scheduled castes and scheduled tribes enrolment for 1980-81 comes to be 20.5% and 0.4% respectively in classes I-V and 15.6% and 0.3% respectively in classes VI-VIII as against their population proportion of 17.81% and 1.09%. It is seen that there is slight gap to be bridged in case of Scheduled Tribe which will be improved with the help of Special programmes recommended by the Working Group on the development of Scheduled Castes and scheduled tribes,

#### IV Selected programme:

a) Elementary Education: The State Government provided an outlay of Rs.19.14 crores for Elementary Education in their Sixth Plan of Rs.93.00 crores, as against Rs.20.00 crores approved by the Planning Commission in the approved plan of Rs.93.00 crores. The actual expenditure incurred by the State Government in 1980-81 is reported to be as Rs.1.46 crores and budget outlay for 1981-82 Rs.2.80 crores. If we add actual expenditure of 1980-81 and budget outlay for 1981-82, the utilisation of funds for elementary education comes to be 22.3%. It seems that the state Government may have to step up the outlay for elementary Education substantially in order to utilise the allotted funds.

68.3% of the budget outlay for 1981-82 is planned to be spent on appointment of new Teachers for primary and middle schools. The other programmes included in the elementary education plan are incentives, non-formal education teachers training, construction of buildings and supply of equipments. It is noted that for incentive, the Tamil Nadu Text Book Society is meeting the entire expenditure for supply of free text book to the tune of Rs.50 lakhs per year and free uniform to students is supplied through donation. 23% of the total funds for elementary education is proposed to be spent on the supply of equipment and construction of buildings, which is a healthy sign and is in accordance with the recommendations of the Central Advisory Board of Education. It is also interesting to know that 5.2% of the total budgeted expenditure on Elementary Education is budgeted for Non-formal education and 5.7% for Teacher Training.

b) Adult Education

The literacy rate as reported earlier particularly in case of girls in the state is low. The State Government may have therefore to undertake a huge programme of Adult Education. According to reports furnished by the State Government, as outlay of Rs400 lakhs for Sixth Five Year Plan(1980-85) and Rs.81-86 lakhs for annual plan (1981-82) have been provided by the State Government. The Central and State Governments outlays provided for various Adult Education programmes may be seen from Statement No.II of the Annexure and it will be seen that the provision made for the year 1980-81 and 1981-82 for these programmes are in accordance with the general policy adopted in the Sixth Plan for Adult Education. A target of 158000 centres with an enrolment of about 47.40 lakhs under central and State programmes have been fixed for Sixth Five Year Plan. The corresponding target for 1981-82 is 24600 centres with an enrolment of 7.41 lakhs adults.

c) Vocationalisation of Higher Secondary Education;

Major part of the outlay for Higher secondary education is for introduction of vocationalisation of secondary education at +2 stage under which at least one science laboratory will be provided in each higher secondary school.

A target of 1010 ~~general~~ higher secondary with an enrolment of 61000 students and 4324 teachers has been fixed for annual plan 1981-82 as against the reported achievement of 944 schools with an enrolment of 57093 students and 4324 teachers reported for the year 1980-81 where vocational courses have been introduced.

-Tamil Nadu-

Statement No.1 Sector-wise Distribution of outlay

Sector	Sixth Plan 1980.85	Rs. in lakhs		
		Approved outlay 1980.81	Actual Exp. 1980.81	Budget 1981.82
Elementary Education	1914.00	568.02	145.76	210.19
Secondary Education	1280.42	277.13	358.59	581.62
Teacher's Education	92.64	@	13.98	16.07
Adult Education	400.00	89.81	110.08	81.86
University Education	3909.86	820.18	907.09	917.42
Sports; Youth Services & Physical Education.	300.00	70.58	57.51	105.63
Other Programmes	23.25	57.81	5.69	108.26
General Education(Total)	8000.25	1883.53	1598.70	2041.05
Technical Education	1089.75	140.52	133.30	217.71
Art & Culture	210.00	48.94	59.89	99.60
Total (Education)	9300.00	2072.99	1791.89	2358.36

@ Included under elementary education.

Statement No.II Outlays in selected programmes of Education.

		(Rs. in lakhs)			
Sector/Scheme	Sixth plan outlay	Actual Exp.	Actual Exp.	Budget outlay	
	1980-85	1979-80	1980-81	1981-82	
1.	2.	3.	4.	5.	
<b>I. Elementary Education</b>					
i) Total Plan Provision for Elementary Education	1914.00	41.98	115.76	280.19	
ii) Plan provision for selected items.					
a) Opening of new Primary Schools					
b) Opening/upgrading of Middle schools		No separate provision is made			
c) Appointment of new Teachers	1790.00	9.95	84.00	191.36	
d) Incentives:-					
1. Free Text Books and stationary		Tamil Nadu Text books Society is meeting the entire expenditure on this scheme to the tune of Rs.50 lakhs per year			
2) Free uniforms		Supplied through donation. 50.00			
3) Attendance scholarships	no provision is made.				
4) Teachers quarters					
5) Others (Please specify)					
e) Non Formal Education					
6. All age group)	67.94	9.36	17.41	14.58	
f) Teachers Training	92.64	11.60	14.00	16.07	
g) Equipments	36.40	2.00	2.42	7.52	
h) Buildings	87.67	18.54	59.34	57.23	
<b>II. Adult Education</b>					
i. Total Provision for programmes of Adult Education	400.00	N.A	110.08	81.86	
ii. Provision for selected programmes:					
a) Rural Functional Literacy Programme (Central Sector)	65.18	44.95	44.04	66.29	
b) Rural Functional Literacy programmes (State Sector)	7.24	4.90	8.92	9.19	
c) Adult Education Project through yuvek kendras.	21.87	+ 37.06	+92.67	+ 65.10	
d) Strengthening of Educational Administration (Central Sector)	-	-	-	-	
e) Strengthening of Educational Administration (State Sector)	-	-	-	-	

+ Includes National Adult Education programmes's

1.-----2.-----3.-----4.-----5.-----

III. Vocationalisation of Higher Secondary Education

i) Total Plan provision for vocationalisation of Higher Secondary/+2 stage Education	19.36	..	6.78	2.50
	2.23	-	1.88	-
ii) District vocational surveys				
iii) Establishment of vocational schools/centre/classes	-	-	-	-
iv) Purchase of equipment for vocational courses	17.13	-	4.90	2.50

IV. Book Banks

a) School Stage	-	-	-	-
b) Higher Education Stage	-	-	-	-
c) Technical Education stage	-	-	-	-

Statement III. Physical Targets and Achievements of  
Selected Programmes.

	Position 1979-80	Targets Sixth plan 1980-85	Achievement 1980-81	Target 1981-82
1.	2.	3.	4.	5.
<u>I. Elementary Education:</u>				
i) No. of Primary schools	27662	N.F.	27662	N.F.
ii) No. of Middle schools	5685	N.F.	5685	N.F.
iii) No. of Primary schools Teachers:-				
a) Total	112535	119035	111071	111406
b) Women	43154	N.A	43214	N.A
iv) No. of Middle school Teachers:-				
a) Total	66568	84768	69516	70831
b) Women	31784	N.A	32669	N.A
v) Enrolment (in 000's)				
a) Classes I-V (Age Group 6-11)				
Boys	3434	3684	3420	3530
Girls	2794	3044	2766	2816
Total	6226	6728	6186	6346
Enrolment Ratio the age group 6-11				
Boys	103.21%	136.3%	103.30%	128.2%
Girls	85.87%	119.7%	86.97%	112.5%
Total	94.64%	128.3%	95.22%	120.6%
b) Classes VI-VIII (Age Group 11-14)				
Boys	11 02	135 2	11 48	11 98
Girls	6 65	91 5	69 4	744
Total	1767	2267	1842	1942
Enrolment ratio				
Boys	73.60%	79.9%	75.73%	69.9%
Girls	45.44%	57.7%	46.79%	46.1%
Total	59.68%	69.1%	61.42%	58.4%
vi) <u>Enrolment for scheduled castes and scheduled tribes:</u> (in 000's)				
a) <u>Scheduled Castes:</u>				
1) Classes I-V (Age Group 6-11)				
Boys	679	Not	734	Not
Girls	533	Fixed	569	Fixed
Total	1230		1303	
Enrolment ratio in the age- group 6-11				
Boys	118.44%	Not Fixed	123.16%	Not
Girls	91.87%		96.94%	Fixed
Total	105.26%		110.15%	

1.	2.	3.	4.	5.
2) Classes VI-VIII (Age Group 11-14)				
Boys	175	Not	188	Not
Girls	104	Fixed	99	Fixed
Total	279		287	
Enrolment ratio in the age-group 11-14				
Boys	66.16%	Not	70.03%	Not
Girls	39.97%	Fixed	37.34%	Fixed
Total	53.17%		53.81%	
b) Scheduled Tribes:				
1. Enrolment in Classes I-V (Age group 6-11)				
Boys	14	Not	15	Not
Girls	9	Fixed	10	Fixed
Total	23		25	
2. Enrolment ratio in the (Age group 11-14)				
Boys	56.05%	Not	59.21%	Not
Girls	36.59%	Fixed	40.73%	Fixed
Total	46.41%		50.08%	
Enrolment in class VI-VIII group 11-14				
Boys	3	Not	3	Not
Girls	1	Fixed	2	Fixed
Total	4		5	
Enrolment ratio in the age group 11-14				
Boys		26.84%		27.64%
Girls		13.11%		18.02%
Total	N.F	20.07%	N.F	22.89%
vii) Non-Formal Education (Part Time/Continuation Classes)				
a) No. of centres/classes opened.	1122	5000	1424	1018
b) Enrolment in Non-Formal (Part Time Classes)				
1) Age Group 6-11				
Total				
Girls				
2) Age Group 11-14				
Total	33750	1,50,000	45445	30540
Girls				
c) No. of Teachers				
1) Full Time				
2) Part Time	1122	5000	-	1018
3) Volunteers				
II. Adult Education				
1) No. of centres opened under				
a) Centre's programmes-				
for males	2521	N.A	1636	N.A
for Females	570	N.A	1601	N.A
Combined	509	18000	363	3600
Total	3600		3600	



1.	2.	3.	4.	5.
b) State's programmes-				
for Male	2642		1916	
for Females	2752		3470	
combined	706	140000	720	21000
c) Voluntary agencies-				
for Males	518			
for Females	838	N.A.	N.A.	
combined	395			
ii) Adults enrolled under:				
a) Central Programmes-				
Total	122234	540000	118820	108000
Females	27239		58671	
b) State Programmes-				
Total	20792	4200000	183261	6,33,000
Females	101302		113200	
c) Voluntary organisation-				
Total	17975			
Females	26559	Particulars awaited		
d) University & College Programmes-				
Total	18928	Not Available		
Females	8613			
v) Total(a to d)				
Total	397961	47,40000	302081	741000
Females	166713	N.A.	171871	N.A.
<u>III. Vocationalisation</u>				
i) No. of Higher Secondary schools imparting only vocational Education	14	N.F	14	14
ii) No. of General Higher Secondary schools where vocational courses have been introduced	911	N.F	944	1010
iii) No. of teachers appointed for vocational courses	3000		4324	4324
iv) Enrolment in vocational courses				
a) Post elementary stage	-	-	-	-
Total				
Girls	-	-	-	-
b) Post High school Stage				
Total	51955	N.F.	57093	61000
Girls	18421	-	17607	19,000

...

T R I P U R A

Monitoring Report of Tripura State Selected plan  
Programmes of Education Development, 1981-82.

I Background

According to 1961 census, the population of the state is about 20.60 lakhs of which 10.02 lakhs are women. The scheduled castes and scheduled tribes population which is about 2.54 lakhs and 5.96 lakhs respectively constituting only 12.34% and 28.95% of the total population. while the total literacy rate of the state is reported as 41.58% (51.05% for males and 31.60% for females), the literacy rate of scheduled castes and scheduled tribes population, according to 1971 census are 20.51% and 15.03% respectively.

According to latest available statistics for the year 1979-80, there are 6 colleges for general education, 4 teacher training colleges, 163 high/higher secondary schools, 1900 elementary education schools and one polytechnic in the state. The State is comparatively advanced in the achievement of universalisation of Elementary Education at the primary stage, as the enrolment ratio of age-group 6-11 in 1980-81 is reported as 99.7% as compared to an All India average of 85%. The difficulty of the state in achieving the goal of universalisation of Elementary Education lies in low participation rate of girls in elementary classes.

The budgeted expenditure of education by the Education Department of the state was Rs.13.92 crores in 1981-82 which constitutes only 16.2% of the total budgeted expenditure of the state, as compared to All India average of 20.8%. The state ranks 19th among various states in the budget provisions for education.

II Sixth and Annual Plan Outlay for Education

The State Government proposed an outlay of Rs.1540 crores for the Sixth Plan (1980-85) for education as against Rs.15.50 crores approved by the Planning Commission. It shows that State Government have decided at their level to accord lower priority for education without any information to the Ministry of Education or the Planning Commission.

Column No.2 of Statement No.1 in the annexure gives the sector-wise distribution of the Sixth Plan outlay for education in the State. As will be seen from the statement, the State Government have given due priority to the programme of elementary education in the distribution of outlay, but in case of utilisation of funds, the State Government reported an increase of expenditure on Elementary Education in 1980-81, from Rs.75.00 lakhs (approved) to Rs.90.90 lakhs (Actuals). Further the percentage of elementary education for Sixth Plan comes to 55.2% as against the recommended proportion of 53.6%.

For the year 1980-81, the Planning Commission approved an outlay of Rs.199.00 lakhs for education which comes to 12.8% of the total approved sixth plan outlay. But the state Government have reported an actual expenditure of Rs.232.64 lakhs for this year. Column No.3&4 of statement No.I of the annexure gives sector-wise distribution of the approved outlay and actual expenditure. It is pertinent to note that in the priority sector of Elementary Education, the State Government have spent more than the approved outlay, but in case of Adult Education, the expenditure is reported less than the approved outlays.

For the year 1981-82, the Planning Commission approved an outlay of Rs.272.00 lakhs for education but State Government have provided Rs.272.00 lakhs in their budgets, thus showing lower priority assigned to education. This is for the state Government have provided 44.1% of education outlay on Elementary Education as can be seen from Column No.5 of the Statement No.I in the annexure.

The State Government have provided budget provision of Rs.180.00 lakhs for Elementary Education as approved by the Planning Commission in 1981-82. This amount is also earmarked under Minimum Needs programme.

If we add the actual expenditure of 1980-81 and the budget provision of 1981-82, the outlay for the first two year of the sixth plan adds. to Rs.504.64 lakhs which amounts to utilisation of 32.8% of the sixth plan outlay for education which is the normal proportion of utilisation of plan funds by the State Government.

### III. Targets and Achievements.

The enrolment targets fixed by state for the sixth plan period (1980-85) is to achieve population proportion of 87.5% of the age-group 6-11 and 45.9% of the age-group 11-14. Details of the achievements and targets are given in Statement No.III of the annexure. It is seen that the state have achieved an enrolment ratio of 80.2% for 6-11 age-group and 35.2% for 11-14 age-group in 1979-80. It is envisaged to raise this enrolment ratio to 89.7% and 40.5% respectively in 1980-81 and 81.2% and 39.3% in 1981-82.

It terms of absolute figures targets of 2.57 lakhs children in classes I-V and 0.80 lakhs in classes VI-VIII have been fixed for the Sixth plan as against the enrolment of 2.17 lakhs in classes I-V and 0.54 lakhs in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets works out to be 8000 for classes I-V and 5200 for classes VI-VIII.

In case of girls, their enrolment will have to be increased from 91.80 thousands in 1979-80 to 110.51 thousands in 1984-85 in classes I-V. In order to achieve the Sixth plan targets, the average annual additional enrolment required is 3742 in classes I-V.

Similarly for 11-14 age-group, the enrolment of girls will have to be increased from 22.20 thousands in 1979-80 to 36.00 thousands in 1984-85. It means 740 average additional enrolment of girls per year.

Even if the State Government achieve these targets, there will still remain 1.31 lakhs out of school children in the age-group 6-14 in 1984-85 including 95000 girls. The participation rates of girls is very low in the state as parents are not willing to send girls to co-education schools beyond the age of 8 or 9 in co-education schools even if these are manned by women teachers, Special Messari are, therefore, required to be distussed with the state to solve the problem of girls enrolment.

If we look to the enrolment ratios as achievements and gaps required to be filled for achieving 100% universalisation, particularly in case of girls and scheduled castes and scheduled tribes population, the State Government may have to take up the programme of Non-Formal education for the age-group 6-14 for the Sixth Plan, the State Government have proposed to open 100 centres with a targetted enrolment of 1720 children in 1984-85 as against 6 centres with an enrolment of 260 children reported in 1979-80. The corresponding target for 1981-82 is 20 centres with an enrolment of 860 children.

The Sixth Plan enrolment targets for Scheduled Castes and Scheduled Tribes for classes I-V are 34 thousands and 60 thousands respectively as against the base enrolment of 34 thousands and 47 thousands children of these communities reported in classes I-V in 1979-80. The targets for 1981-82 are 35.50 thousands and 50.50 thousands. N.P. Similarly, the Sixth plan enrolment targets for classes VI-VIII for Scheduled castes and Scheduled Tribes are 9.50 thousands and 12 thousands respectively as against the base enrolment of 5.55 thousands & 7.30 thousands in 1979-80. The targets for 1981-82 are 6.65 thousands and 8.60 thousands. It is seen that the proportion of scheduled castes and scheduled tribes enrolment for Sixth plan in classes I-V come to 15.2% and 23.3% respectively, Similarly the proportion of enrolment in classes VI-VIII worked out to be 11.9% and 15.0% as against their population proportion of 12.34% for scheduled castes and 20.95% for scheduled tribes. It is seen that gap in case of scheduled Tribes is to be bridged with the help of special programme recommended by the working Group on Development of scheduled castes and scheduled Tribes. The Position of which will have to be ascertained from the state Government.

#### IV Selected Programmes

##### (a) Elementary Education

The State Government provided an outlay of 3.850 lakhs for elementary Education in their Sixth Plan of Rs.540.00 lakhs as against the same amount approved by the Planning commission in the approved plan of Rs 1550 lakhs. The actual expenditure incurred by the State Government in 1980-81 is

reported to be as Rs.90.90 lakhs and the budget outlay for 1981-82 is Rs.120.00 lakhs. If we add the first 2 years expenditure and outlay for Elementary Education, the utilisation of funds comes to be 24.8% during the two years which is low from the normal 30%. It seems that the State Government may have to step up the outlay for Elementary Education substantially in order to utilise the allotted funds.

A little less than three-fourth of the budgeted outlay for 1981-82 is planned to be spent on opening or up grading of primary and middle schools and appointment of new teachers. The other major programmes included in the Elementary Education plan are programmes of incentives, supply of equipments, construction of buildings, non-formal education & teachers' training. It is interesting to know that about 11% of the total budget provision for Elementary Education is going to be spent on incentives of various forms, 0.1% on non-formal education and 1.7% on buildings.

#### Adult Education

According to 1981 census, about 66% of the population of Tripura are illiterate. This percentage is much higher in case of the weaker section of the community, i.e. in case of scheduled castes, scheduled tribes and women. Again there is a great disparity in the literacy percentage between rural and urban population. The State Government may have, therefore, to undertake a huge programme of Adult Education to eradicate illiteracy. State Government have proposed an outlay of Rs 90 lakhs for the Sixth Plan period and also assistance provided by the central Government in this regard. The State and Central Sector's outlays provided for various programmes of adult education may be seen from statement II of the annexure and it will be seen that the provision made for the year 1980-81 and 1981-82 for these programmes are in accordance with the general policy adopted in the Sixth Plan for adult education programmes viz consolidation at the stage already achieved. A target of 3425 centres enrolling 65 thousands adults has been fixed for the Sixth Plan. The corresponding target for 1982 is 2775 centres enrolling 56 thousands adults as against the reported achievement of 52 thousands in 1980-81.

#### (C) Vocationalisation of Higher Secondary Education

The state Government have proposed to vocationalise higher secondary education with a view to de-link higher secondary education from pure academics to provide better employment opportunities and to check enormous flow of student into institutions of higher learning. It is proposed to start one vocational institution and 12 general higher secondary schools where Vocational courses are to be introduced during the Sixth Plan period in the State. But the scheme will be implemented from the next year.

#### (D) Book Banks

The State Government have programmes of Book-Banks both at school stage and at university stage of education in which adequate provision exists as shown in statement No.II of the annexure.

-21-

T R I P R A

Statement No. 1 Sector-wise Distribution of outlay

----- (in lakhs) -----				
Sector	Sixth Plan Appro- (1980-81)	ved Outlay	Actu- al Exo. 1980-81	Budget Outlay (1981-82)
1.	2.	3.	4.	5.
Elementary Education	150.00	70.00	85.53	150.00
Secondary Education	323.00	50.00	85.53	70.00
Teacher Education	8.00	2.00	1.81	2.00
Adult Education	90.00	18.00	13.00	18.00
University Education	113.00	23.00	23.49	29.00
Sports, Youth Services & Physical Education	27.00	6.00	3.80	7.00
Other Programmes	31.00	6.00	6.03	6.00
General Education (Total)	1442.00	180.00	224.71	252.00
Technical Education	58.00	11.00	4.44	12.00
Art & Culture	40.00	8.00	3.49	8.00
Total (Education)	1540.00	199.00	232.64	272.00

Statement No. II Outlays in selected programmes of  
1961-62

(Rs. in lakhs)

	7th Plan	Actual	1961-62	1962-63
	Est.	Est.	1961-62	1962-63
	1961-60	1960-61	1961-62	1962-63
I. <u>Elementary Education</u>			50.90	120.00
i) Total Plan provision for elementary Education				
ii) Plan provision for selected items				
a. Opening of new Primary Schools	415.99	380.00	38.56	62.95
b) Opening upgrading of Middle schools	178.88		13.27	13.85
c) Appointment of new teachers				Incl. in (a) and (b) above.
d) Incentives and				
1) Free Library	37.45	1.80	5.90	7.50
2) Free uniforms	10.32	1.37	1.89	2.33
3) Attendance scholarship	2.48	0.29	0.29	0.70
4) Teachers quarters	-	-	-	-
5) Others (Please specify)	11.70	0.76	1.70	2.00
e) Non Formal Education				
1) 6-14 age group	4.30	-	-	0.16
f) Teachers Training	0.75	0.10	0.66	0.31
g) Equipments				(Included in (a) and (b) above.)
h) Buildings	14.17	5.49	2.18	2.00
II. <u>Adult Education</u>				
i) Total provision for programmes of Adult Education	90.00	13.30	10.02	18.00
ii) Provision for selected programmes				
a. Rural Functional Literacy Programme (Central Sector)	78.50	14.16	13.99	15.60
b. Rural Functional Literacy programme (State Sector)	51.99	10.63	9.61	10.14
c. Adult Education Project through yuvak kendras	N.A.	N.A.	N.A.	N.A.
d. Strengthening of Educational Administration (Central Sector)	2.33	-	0.27	0.40
e. Strengthening of Educational Administration (State Sector)	15.18	1.08	1.58	3.15

1.	2.	3.	4.	5.
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III. Vocationalisation of Higher Secondary Education

- i) Total Plan provision for vocationalisation of Higher Secondary/+2 stage Education
- ii) District vocational surveys.
- iii) Establishment of vocational schools/centre/classes
- iv) Purchase of equipment for vocational courses

- NIL -

IV. Book Banks

a) School Stage	3.80	0.95	0.20	0.50
b) Higher Education stage	2.20	0.99	1.04	0.50
c) Technical Education stage				



Statement III. Physical Factors and Achievements of  
School Education in India

Item	Position 1979-80	Targets for Sixth Plan 1980-85	Achieve- ment 1980-81	Target 1981-82
1.	2.	3.	4.	5.
I. <u>Elementary Education:</u>			(Additional 150	Unit)
i) No. of Primary schools	1600	1850	1647	
ii) No. of Middle schools	300	375	315	335
iii) No. of Primary schools Teachers:-				
a. Total	5100	7100	6100	6350
b. Women	1600	N.A	N.A	N.A
iv) No. of Middle school Teachers:-				
a) Total	3500	4129	3530	3700
b) Women	900	N.A	N.A	N.A
v) Enrolment (in 000's)				
a) Classes I-V (Age Group 6-11)				
Boys	125.20	146.49	N.A.	131.90
Girls	91.80	110.91	N.A	98.10
Total	217.00	257.00	276.15	230.00
Enrolment Ratio in the age group 6-11				
Boys	93.50	100.75	N.A.	93.98
Girls	67.11	71.57	N.A	68.65
Total	80.16	87.53	99.69	81.16
b) Classes VI-VIII (age Group 11-14)				
Boys	31.70	44.00	N.A	35.20
Girls	22.30	36.00	N.A	28.80
Total	54.00	80.00	64.38	64.00
Enrolment ratio (Age-Group 11-14)				
Boys	44.40	53.53	N.A	46.50
Girls	27.13	39.05	N.A	33.03
Total	35.16	45.87	40.46	39.29
vi) <u>Enrolment for scheduled castes and scheduled tribes:</u> (in 000's)				
a) <u>Scheduled Castes:</u>				
1) Classes I-V (Age Group 6-11)				
Boys	19.95	22.88	20.36	20.93
Girls	14.05	16.12	14.34	14.67
Total	34.00	39.00	34.70	35.50
Enrolment ratio in the age group 6-11				
Boys	120.18	127.11	119.76	119.71
Girls	85.14	87.61	82.89	82.88
Total	101.49	107.14	101.07	101.14

1.	2.	3.	4.	5.
2) Classes VI-VIII (Age Group 11-14)				
Boys	3.60	5.79	3.88	4.21
Girls	1.95	3.71	2.17	2.44
Total	5.55	9.50	6.05	6.65
Enrolment ratio in the age-group 11-14				
Boys	40.81	56.76	42.64	44.79
Girls	19.11	32.44	20.67	22.59
Total	29.21	43.93	30.87	32.92
b) <u>School-based Training:</u>				
1. <u>Enrolment in Classes I-V</u> (Age group 6-11)				
Boys	31.91	40.74	32.93	34.29
Girls	15.09	19.26	15.57	16.21
Total	47.00	60.00	48.50	50.50
2. Enrolment ratio in the age group 6-11				
Boys	82.24	96.77	82.95	84.25
Girls	33.10	44.90	35.44	39.25
Total	59.94	70.59	60.47	61.59
2. Enrolment in classes VI-VIII (Age-group 11-14)				
Boys	5.12	7.92	5.44	5.89
Girls	2.13	4.08	2.41	2.71
Total	7.30	12.00	7.85	8.60
Enrolment ratio in the age-group 11-14				
Boys )	- Not - Available			
Girls )				
Total )				
vii) <u>Non-Formal Education</u> (Part Time / Continuation Classes)				
a) No. of centres/classes opened.				
	6	100	20	20
b) Enrolment in Non-Formal (Part Time classes)				
1) Age Group 6-11				
Total	-	1125	225	450
Girls	-	375	75	150
2) Age Group 11-14				
Total	260	595	260	410
Girls	120	220	120	170
c) No. of Teachers				
1) Full Time	-	-	-	-
2) Part Time	18	168	49	68
3) Volunteers	-	-	-	-
II. <u>Adult Education</u>				
1) No. of centres opened under				
a) Centre's programmes-)				
for Males )	1050	1500	1050	1150
for Females )				

1.	2.	3.	4.	5.
b) State's programmes- for Males ) for Females ) combined )	1525	1925	1525	1625
c) Voluntary Agencies- for Males for Females combined	-	-	-	-
ii) Adults enrolled under: )				
a) Central Programmes- ) Total ) Females )	34770	68,000	51,500	55,500
b) State Programmes- Total Females	-	-	-	-
c) Voluntary organisation- Total Females	-	-	-	-
d) University & College Programmes Total Females	-	-	-	-
v) Total (a to d) Total Females	34770 N.A.	68,000 N.A.	51500 N.A.	55500 N.A.
<u>III. Vocationalisation</u>				
i) No. of Higher Secondary schools imparting only vocational Education	-	1	-	-
ii) No. of General Higher Secondary schools where vocational courses have been introduced	-	-	-	-
iii) No. of teachers appointed for vocational courses	-	12	-	-
iv) Enrolment in vocational courses:				
a) Post elementary stage Total Girls	- - -	- - -	- - -	- - -
b) Post High School stage Total Girls	- - -	50 15 -	- - -	- - -

## UTTAR PRADESH

### Monitoring Report of Uttar Pradesh State Selected plan Programmes of Educational Development, 1981-82.

#### I Background:

According to 1981 census, the population of the State is about 1109 lakhs of which 521 lakhs are females. The Scheduled Castes and Scheduled Tribes population is estimated to about 239.76 lakhs and 2.44 lakhs respectively, constituting 21.62% for Scheduled Castes and 0.22% for Scheduled Tribes. While the total literacy rate of the State is reported as 27.38% (males 38.87% and females 14.42%), the literacy rates of Scheduled Castes and Scheduled Tribes population, according to 1971 census are 10.20% and 14.59% respectively.

According to latest available statistics for the year 1979-80 there are 20 universities, 3046 colleges for general education, 8 engineering colleges, 12 teachers training colleges, 2287 high schools, 834, 19 elementary education schools and 29 polytechnics in the State. The State is comparatively backward in the achievement of universalisation of Elementary Education at lower primary state, as the enrolment ratio of the age-group 6-11 in 1980-81 is reported as 69% as compared to All India average of 85%. The difficulty of State in achieving the goal of universalisation of Elementary Education lies in low participation rate of girls in elementary classes. The enrolment ratio of girls for the age-group 6-11 and 11-14 in the year 1980-81 was reported as 46% and 20% respectively as compared to boys enrolment ratios of 91% and 54% respectively. The year was 67.9% and 29.6% respectively.

The budgeted expenditure on education by Education Department of the State was Rs.343.75 crores in 1981-82, which constitute 19.7% of the total budgeted expenditure of the state, as compared to All India average of 20.8%. The State ranks 2nd among various states in the budget provision for education.

#### II Sixth and Annual Plan outlay for Education:

The State Government have provided an outlay of Rs.175.00 crores for Sixth Five Year Plan (1980-85) for Education as against Rs.138.73 crores approved by the planning Commission. It shows that State Government have decided at their level to accord higher priority for education in the distribution of plan funds without any information to the Ministry of Education or the Planning Commission.

Column No.2 of Statement No.1 in the annexure gives the sector-wise distribution of the Sixth Plan outlay for education in the State. As will be seen from the Statement.

the State Government have given due priority to the programme of elementary education in the distribution of outlay, but in case of utilisation of funds the State Government reported an increase of expenditure on elementary education in 1980-81 from Rs.944.00 lakhs (approved) to Rs.1024 lakhs (actual). Further, the percentage of elementary education outlay for sixth plan comes to 49.1% as against the recommended proportion of 61.8% particularly when the State has still to go a long way in achieving universalisation of Elementary Education.

For 1980-81 the Planning Commission approved an outlay of Rs.21.96 crores for education of the State which comes to 15.8% of the total approved sixth plan outlay for education. But the State Government have reported an actual expenditure of Rs.25.33 crores for this year. Column Nos.3 & 4 of the Statement No.1 of the annexure gives sector-wise distribution of the approved outlay and actual expenditure. It is pertinent to note that in the non-priority sectors of Secondary Education and University Education, the expenditure is reported more than the approved outlay.

For the year 1981-82, the State Government provided an outlay of Rs.29.98 crores for education in their budgets as against Rs.23.52 crores approved by the Planning Commission, thus showing higher priority assigned to education. This year, the State Government have provided 43.2% of education outlay on Elementary Education, as can be seen from Column No.5 of Statement No.1 of the Annexure.

While the Planning Commission approved an outlay of Rs.13.50 crores for Elementary Education which is an earmarked outlay under Minimum Needs Programme, the State Government provided only 12.95 crores for this sector in their plan budget for 1981-82, thus showing clearly the violation of the rule for providing approved outlay for core sector in the budget. This point needs clarification from the State Government.

If we add the actual expenditure of 1980-81 and budget provision for 1981-82, the outlay for education for the first two years of the plan adds to Rs.55.31 crores which amounts to utilisation of 31.6% of the sixth plan outlay for education which is the normal proportion of utilisation of plan funds by the State.

### III Targets and Achievements:

The enrolment targets fixed by the State for the sixth plan is to achieve population proportion of 78% of the age-group 6-11 and 46% of the age-group 11-14. Details of the achievements and targets are given in Statement No. III of the Annexure.

achieved an enrolment ratio of 59% for 6-11 age-group and 37% for 11-14 age-group in 1979-80. It is envisaged to raise this enrolment ratio to 69% and 38% respectively in 1980-81 and 72% and 40% in 1981-82.

In terms of the absolute figures, targets of 111.17 lakhs children in classes I-V and 36.72 lakhs in classes VI-VIII have been fixed for Sixth Five Year Plan as against the enrolment of 93.17% lakhs in classes I-V and 27.92 lakhs in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets worked out to be 3,60,000 for classes I-V and 1,76,000 for classes VI-VIII.

In case of girls, their enrolment will have to be increased from 29.45 lakhs in 1979-80 to 40.45 lakhs in 1984-85 in classes I-V in order to achieve the sixth plan targets. The average annual additional enrolment required is 2,16,000 in classes I-V.

Similarly for 11-14 age-group, the enrolment of girls will have to be increased from 6.72 lakhs in 1979-80 to 11.32 lakhs in 1984-85. It means 92,000 average additional enrolment of girls per year.

In view of the socio-cultural-heritage of State, the step up of girls enrolment is doubtful unless and until it is followed by special measures, which may have to be discussed with the State Government.

Even if the State Government achieve these targets, there will still remains 75.28 lakhs out of school children of the age-group 6-14 in 1984-85 including a large proportion of 56.74 lakhs girls. The participation rate of girls is very low in the state as parents are not willing to send girls to school beyond the age of 8 or 9 in co-education schools even if these are manned by women teachers. Special measures are, therefore, required to be discussed with the State Government to solve the problem of girls enrolment.

If we look to the enrolment ratios as achievements and gaps required to be filled for achieving 100% universalisation particularly in case of girls and Scheduled Castes population, the State Government may have to take up the programme of Non-Formal Education for the age-group 9-14 in a big way. For the Sixth Plan, the State Government have proposed to open 32000 centres with a targetted enrolment of 8.00 lakhs children in 1984-85. The corresponding target for 1981-82 is 6400 centres with an enrolment of 3.20 lakhs children as against the reported achievement of 7200 centres with an enrolment of 1.20 lakhs children

The Sixth Plan enrolment targets for Scheduled Castes and Scheduled Tribes for classes I-V are 23.25 lakhs and 0.27 lakhs respectively as against the base enrolment of 16.07 lakhs children for Scheduled Castes and 0.19 lakhs for Scheduled Tribes. The targets for 1981-82 are 18.23 lakhs and 0.22 lakhs respectively.

Similarly, the Sixth Plan enrolment targets for classes VI-VIII for Scheduled Castes and Scheduled Tribes are 6.27 lakhs and 0.08 lakhs respectively. It is seen that the proportion of Scheduled Castes and Scheduled Tribes enrolment for Sixth Plan comes to 20.9% and 0.2% in class I-V and 17.1% and 0.2% in classes VI-VIII respectively as against their population proportion of 21.62% and 0.22% respectively. It is observed that the gap in their case is to be bridged with the help of special programmes recommended by the Working Group on the Development of Scheduled Castes and Scheduled Tribes, the position of which will have to be ascertained from the State Government.

#### IV Selected Programme:

##### a) Elementary Education:

The State Government provided an outlay of Rs.85.92 crores for Elementary Education in their Sixth Plan of Rs.175.00 crores, as against Rs.107.55 crores approved by the Planning Commission in the approved plan of Rs.138.73 crores. The actual expenditure incurred by the State Government in 1980-81 is reported to be as Rs.10.24 crores and budget outlay for 1981-82 Rs.12.95 crores. If we add actual expenditure of 1980-81 and budget outlay for 1981-82, the utilisation of funds for elementary education comes to be 27.0% during the two years, which is below from the normal 30%. It seems that the State Government may have to step up the outlay for elementary education in order to utilise the allotted funds.

63% of the budgeted outlay for 1981-82 is planned to be spent on opening and up-grading of Primary and middle schools. The other major programmes included in the Elementary Education plan are programmes of appointment of new teachers, incentives, supply of equipments, construction of buildings and teacher's training. It is significant to note that 17.4% of the total provision for Elementary Education is going to be spent on the supply of equipment and construction buildings, which is a healthy sign and is in accordance with the recommendations of the Central Advisory Board of Education. It is also interesting to know that 8% of the total budgeted expenditure on Elementary Education is budgeted for non-formal education, 5.9% on appointment of new teachers, 4.7% on incentives of various forms and 2.4% on teacher's training.

b) Adult Education:

The literacy rate as reported earlier particularly in case of girls in the stage is very low. The State Government may have, therefore, to undertake a huge programme of Adult Education. According to reports furnished by the State Government, an outlay of Rs.481.24 lakhs for Sixth Five Year Plan (1980-85) and Rs.73.82 lakhs for annual Plan (1981-82) have been provided by the State Government. The Central and State Governments outlays provided for various Adult Education programmes may be seen from Statement No.II of the Annexure and it will be seen that the provision made for the year 1980-81 and 1981-82 for these programmes are in accordance with the general policy adopted in the Sixth Plan for Adult Education. A target of 103500 centres with an enrolment of about 32.07 lakhs under central and State programmes have been fixed for Sixth Five Year Plan as against 4956 centres with an enrolment of 1.50 lakhs in 1979-80. The corresponding target for 1981-82 is 21320 centres with an enrolment of 6.60 lakhs adults as against the reported achievement of 6069 centres with an enrolment of 1.77 lakhs adults in 1980-81.

c) Vocationalisation of Higher Secondary Education

For Vocationalisation of Secondary Education, an outlay of 11 lakhs has been proposed for the Sixth Five Year Plan (1980-85) and Rs.1.50 lakhs for Annual Plan 1981-82 as against the reported achievements of 1 lakhs in 1980-81. Vocational surveys have been instituted in four districts in 1981-82. No enrolment target or achievement for Vocational Courses have been reported by the State Government.

d) Book Banks :

The State Government have programme of Book Banks at school education stage only for which adequate provision exist as shown in Statement No.II of the Annexure.



Uttar Pradesh

Statement No.1 Sector-wise Distribution outlat

Sector	(Rs. in lakhs)			
	Sixth Plan 1980-85	Approved outlay 1980-81	Actual Exp. 1980-81	Budget outlay 1981-82
1.	2.	3.	4.	5.
Elementary Education	8592	944	1024	1295
Secondary Education	4174	636	743	919
Teacher Education	572	38	25	68
Adult Education	481	67	20	74
University Education	1600	291	408	292
Sports, Youth Services & Physical Education	563	83	73	93
Other Programmes	241	31	29	34
General Education (Total)	16224	2000	2322	2775
Technical Education	1004	162	165	170
Art & Culture	276	34	46	53
Total (Education)	17500	2196	2533	2998

Statement No. II Outlays in selected Programmes of Education.

Sector/Scheme	(Rs. in lakhs)			
	Sixth Plan outlay 1980-85	Actual Exp. 1979-80	Actual Exp. 1980-81	Budget outlay 1981-82
<b>I. Elementary Education</b>				
i) Total Plan Provision for Elementary Education	8592.44	908.53	1023.68	1294.93
ii) Plan provision for selected items.				
a) Opening of new Primary Schools	3554.63	323.07	177.43	317.62
b) Opening <del>upgrading of</del> Middle schools	2255.25	267.46	299.88	493.24
c) Appointment of new Teachers	317.00	-	-	75.63
d) Incentives:-				
1. Free Text Books and stationary	15.00	10.18	9.16	1.50
2. Free uniforms	75.00	10.00	9.51	15.00
3. Attendance scholarships	117.06	7.62	22.24	29.31
4. Teachers quarters	-	-	-	-
5. Others (Please specify)	168.30	12.28	17.96	14.51
e) Non Formal Education (6-14 age group)	597.00	15.00	47.38	103.66
f) Teachers Training	208.31	19.00	18.05	30.57
g) Equipments	291.25	40.00	19.50	41.00
h) Buildings	1159.70	203.92	311.78	183.80
<b>II. Adult Education</b>				
i. Total provision for programmes of Adult Education	481.24	113.46	19.90	73.82
ii. Provision for selected Programmes:				
a. Rural Functional Literacy programme (Central Sector)	1918.64	75.00	200.00	330.00
b. Rural Functional Literacy Programmes (State Sector)	225.54	28.86	9.87	45.33
c. Adult Education Project through yuvak kendras.	-	-	-	-
d. Strengthening of Educational Administration (Central Sector)	185.35	2.50	13.15	39.78
e. Strengthening of Educational Administration (State Sector)	255.79	7.10	10.03	28.49

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III. Vocationalisation of  
Higher Secondary  
Education

i)	Total Plan Provision for Vocationalisation of Higher Secondary/+2 stage Education	11.00	-	1.00	1.50
ii)	District vocational Surveys	11.00	-	1.00	1.50
iii)	Establishment of Vocational Schools/centre/classes				
iv)	Purchase of equipment for vocational courses	-	-	-	-

IV. Book Banks

a)	School Stage	47.50	7.50	9.90	13.50
b)	Higher Education stage	-	-	-	-
c)	Technical Education Stage	-	-	-	-

Statement III. Physical Targets and Achievements of  
Selected Programme.

Item	Position 1979.80	Targets for Sixth Plan 1980.85	Achieve- ment 1980-81	Target 1981-82
1.	2.	3.	4.	5.
<b>I. Elementary Education:</b>				
i) No. of Primary Schools	702792	77628	70931	71213
ii) No. of Middle Schools	13127	14409	13407	13662
iii) No. of Primary School Teachers:-				
a) Total	250	259	253	253
b) Women	45	46	45	45
iv) No. of Middle school Teachers:-				
a) Total	89	94	90	91
b) Women	18	21	19	19
v) Enrolment (in ooo's)				
a) Classes I-V (age group 6-11)				
Boys	6372	7092	6405	6577
Girls	2945	4025	3042	3288
Total	9317	111,17	9447	9865
Enrolment Ratio in the age group 6-11				
Boys	91%	97%	91%	93%
Girls	47%	59%	45%	49%
Total	59%	78%	59%	72%
b) Classes VI-VIII (Age Group 11,14)				
Boys	2120	2540	2150	2256
Girls	672	1132	719	822
Total	2792	3672	2881	3078
Enrolment ratio				
Boys	53%	52%	54%	56%
Girls	19%	29%	20%	22%
Total	37%	46%	38%	40%
vi) <u>Enrolment for Scheduled castes and scheduled tribes:</u> (in ooo's)				
a) <u>Scheduled Castes:</u>				
i) Classes I-V (Age group 6.11)				
Boys	1245	1533	1283	1342
Girls	362	792	451	481
Total	1607	2325	1734	1823
Enrolment ratio in the age- group 6-11				
Boys	85	100	87	90
Girls	26	55	33	34
Total	57	55	60	63

1.	2.	3.	4.	5.
2) Classes VI, VIII (Age Group 11-14)				
Boys	334	434	354	374
Girls	43	193	73	103
Total	377	627	427	477
Enrolment ratio in the age group 11-14				
Boys	40	50	42	44
Girls	6	23	9	13
Total	24	37	20	29
b) <u>Scheduled Tribes:</u>				
1. Enrolment in Classes I-V (Age Group 6-11)				
Boys	14	17	14	15
Girls	35	10	6	7
Total	19	27	20	22
Enrolment ratio (Age Group 6-11)				
Boys	91	100	91	95
Girls	38	65	42	43
Total	65	83	60	73
2. Enrolment in Classes VI, VIII Group 11-14				
Boys	3	0	1	4
Girls	1	0	0	0
Total	4	0	0	4
Enrolment Ratio in the age-group 6-11				
Boys				
Girls				
Total				
vii) <u>Non-Formal Education</u> (Part Time/Continuation Classes)				
a) No. of centres/classes opened	32000	7200	6400	
b) Enrolment in Non-Formal (Part Time classes)				
1. Age Group 6-11				
Total	2	70000	10000	28000
Girls	1	35000	30000	12800
2. Age Group 11-14				
Total	-	100000	19000	40000
Girls	-	30000	3000	26000
c) No. of Teachers				
1) Full Time	-	-	-	-
2) Part Time	-	20000	7000	6,400
3) Volunteers	-	-	-	-
II. <u>Adult Education</u>				
1) No. of Centres opened under				
a) Centre's Programmes				
For Males	2519	33,400	3571	3400
For Females	1005	33,00	1872	3400

-- Not Available --

1.	2.	3.	4.	5.
b) State's programmes				
for Males	-	8,550	-	1300
For Females	-	8,550	-	1300
Combined	-	-	-	-
Total	1301	17 100	-	2600
c) Voluntary agencies-				
for Males	-	4800	94	960
for Females	-	4800	53	960
Combined	-	-	14	-
Total	1301	9600	161	1920
If) Adults enrolled under:				
a) Central Programmes-	)			
Total	)			
Females	)			
b) State Programmes-	)			
Total	)			
Females	)			
c) Voluntary organisation-	)			
Total	)			
Females	)			
d) University & College	)			
Programmes-	)			
Total	)			
Females	)			
v. Total (a to d)				
Total	1,50,000	32,07,000	1,77,000	6,60,000
Females	N.A	N.A	N.A	N.A
II. Vocationalisation				
i) No. of Higher Secondary	)			
schools imparting only	)			
vocational Education	)			
i) No. of General Higher	)			
Secondary schools where	)			
vocational courses have	)			
been introduced	)			
ii) No. of teachers appointed for	)			
vocational courses	)			
v) Enrolment in vocational	)			
courses:	)			
a) Post elementary stage	)			
Total	)			
Girls	)			
b) Post High School stage	)			
Total	)			
Girls	)			

Break up not Available

Not Available

WEST BENGAL

Monitoring Report of West Bengal State Selected Plan  
Programmes of Education & Development, 1981-82,

I Background

According to 1981 census, the population of the State is about 545 lakhs of which 260 lakhs are women. The Scheduled Castes and Scheduled Tribes population is estimated to about 109.44 lakhs and 31.99 lakhs respectively, constituting 20.08% for Scheduled Castes and 5.87% for Scheduled Tribes of the total population. While the total literacy rate of the State is reported as 40.88% (males 50.49% and females 30.33%), the literacy rates of Scheduled Castes and Scheduled tribes population according to 1971 census are 17.80% and 8.92% respectively.

According to latest available statistics for the year 1979-80, there are 8 universities, 259 colleges for General Education, 8 colleges of Engineering, 27 teachers training colleges, 5008 high/higher secondary schools, 46086 elementary education schools, and 27 polytechnics in the State. The State is comparatively advanced in the achievement of Universalisation of Elementary Education at lower primary stage, as the enrolment ratio of the age-group 6-11 in 1980-81 is reported as 88.7% as compared to All India average of 85%. The difficulty of the State in achieving the goal of Universalisation of Elementary Education lies in low participation rate of girls in Elementary class. The enrolment ratio of girls for the age-group 6-11 and 11-14 in the year 1980-81 was reported as 72.3% and 36.8% respectively as compared to boys enrolment ratios of 104.3% and 54.8% respectively. The All India average of girls enrolment ratios for this year was 67.9% and 29.6% respectively.

The budgeted expenditure of education by the Education Department of the State was Rs.289.52 crores in 1981-82, which constitute only 22.9% of the total budgeted expenditure of the State, as compared to All India average of 20.8%. Among States, West Bengal ranks 3rd in the budget provision for education.

II Sixth and Annual Plan Outlay for Education

The State Government have provided an outlay of Rs.271.58 crores for Sixth Five Year Plan (1980-85) for Education as against an approved outlay of Rs.275.00 crores by the Planning Commission. It shows that State Government have decided at their own level to accord lower priority for education without any information to the Ministry of Education or the Planning Commission.

Column No.(2) of the Statement No.I in the Annexure gives the sector-wise distribution of the Sixth Plan

outlay for education in the State. As will be seen from the Statement, the State Government have given due priority to the programme of Elementary Education in the distribution of outlay but in case of utilisation of funds, the State Government reported a shortfall of expenditure on Elementary Education in 1980-81, from Rs.2,025.81 lakhs (approved) to Rs.1633.08 lakhs (actual). Further the percentage of Elementary Education outlay comes to 42.5% as against the recommended proportion of 44.3%. It is seen that on percentage basis, the State Government have provided less than the recommended proportion.

For 1980-81, the Planning Commission approved an outlay of Rs.53.68 crores for education of the State which comes to 19.5% of the total approved Sixth Plan outlay for education. But the State Government have reported an actual expenditure of Rs.36.15 crores for this year. Column Nos. (3) & (4) of Statement No.I of the Annexure gives sector-wise distribution of the approved outlays and actual expenditure.

For the year 1981-82, the Planning Commission approved an outlay of Rs.50.85 crores for education, but the State Government have provided Rs.55.13 crores in their budgets, Thus showing higher priority assigned to education. This year, the State Government have provided 38.8% of education outlay on Elementary Education as can be seen from column No.5 of Statement No.I of the Annexure.

While the Planning Commission approved an outlay of Rs.2100 lakhs for Elementary Education which is an earmarked outlay under Minimum Needs Programme, the State Government Provided Rs.2138 lakhs in their plan budget for 1981-82. Thus showing clearly the violation of the rule for providing approved outlay for core sector in the budgets. This point needs clarification from the State Governments.

If we add the actual expenditure of 1980-81 and budget provision of 1981-82, the outlays for the first two years of plan adds to Rs.91.28 crores which amounts to utilisation of 33.6% of the Sixth Plan outlay for education which is normal proportion of utilisation of plan funds by the State.

### III Targets and Achievements

The enrolment targets fixed by the State for the Sixth Plan is to achieve population proportion of 100% of the age-group 6-11 and 70.3% of the age-group 11-14. Details of the achievements and targets are given in Statement No.III of the Annexure. It is seen that the State have achieved an enrolment ratio of 85.3% for the age-group 6-11 and 42.4% for the age-group 11-14 in 1979-80.



**It is pertinent to raise this enrolment ratio to 88.7% and 45.8% respectively in 1980-81 and 90.2% and 51.7% in 1981-82.**

In terms of absolute figures a target of 81.69 lakhs children in classes I-V and 44.77 lakhs in classes VI-VIII have been fixed for the Sixth Plan as against the enrolment of 63.99 lakhs in classes I-V and 29.72 lakhs in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets works out to be 354000 for classes I-V and 101000 for classes VI-VIII.

In case of girls, their enrolment will have to be increased from 24.96 lakhs in 1979-80 to 36.00 lakhs in 1984-85 in classes I-V. The average annual additional enrolment required is 2,20,800 in classes I-V.

Similar for 11-14 age-group, the enrolment of girls in classes VI-VIII will have to be increased from 19.75 lakhs in 1979-80 to 21.98 lakhs in 1984-85. It means 44600 average additional enrolment of girls per year.

In view of the socio-cultural heritage of State, the step up of girls enrolment is doubtful unless and until it is followed by special measures, which have to discuss with the State Government.

Even if the State Government achieve these targets, there will still remain 0.32 lakhs children out of schools in the age-group 11-14 in 1984-85. The participation rate of girls is very low in the state as parents are not willing to send girls to schools beyond the age of 8 or 9 in co-education schools even if these are manned by women teachers. Special measures are, therefore, required to be discussed with the State Government to solve the problem of girls enrolment.

If we look to the enrolment ratios as achievements and gains required to be filled for achieving 100% Universalisation, particularly in case of girls and Scheduled Castes and Scheduled Tribes population, the State Government may have to take up the programme of Non-formal education for the children of the age-group 9-14 in a big way. For the Sixth Plan, the State Government have proposed to open 10,000 centres with a targetted enrolment of 6.90 lakhs children in 1984-85 as against the enrolment of 1,00,000 reported in 1979-80. The corresponding target for 1981-82 is 2000 centres with an enrolment of 2.93 lakhs as against the reported achievement of 1462 centres with an enrolment of 1.67 lakhs children in 1980-81.

The Sixth Plan enrolment targets for Scheduled Castes and Scheduled Tribes for classes I-V is 13.75 lakhs and 3.64 lakhs respectively as against the base enrolment of

11.39 lakhs children for Scheduled Castes and 2.61 lakhs for Scheduled Tribes in 1979-80. The targets for 1981-82 are 12.34 lakhs for Scheduled Castes and 2.80 lakhs for Scheduled Tribes.

It is seen that the proportion of Scheduled Castes and Scheduled Tribes enrolment for Sixth plan comes to 16.8% and 4.5% in classes I-V respectively as against their population proportion of 20.1% and 5.9%. It is seen that the gap in their case is to be bridged with the help of special programmes recommended by the Working Group on the development of Scheduled Castes and Scheduled Tribes, the position of which will have to be ascertained from the State Government.

#### IV) Selected Programmes

##### (a) Elementary Education

The State Government provided an outlay of Rs.115.75 crores for Elementary Education in their Sixth Plan of Rs.271.58 crores as against Rs.120 crores approved by the Planning Commission in the approved plan of Rs.275 crores. The actual expenditure incurred by the State Government in 1980-81 is reported as Rs.16.33 crores. If and the budget outlay for 1981-82 Rs.21.38 crores. If we add the actual expenditure of 1980-81 and budget outlay of 1981-82, the utilisation of funds for elementary education comes to be 32.6% of the Sixth Plan during the 2 years which is slightly above from the normal 30%. It seems that the State Government may have to step down outlay for Elementary Education slightly in order to utilise the allotted funds.

About 50% of the budgeted outlay for 1981-82 is planned to be spent on opening/upgrading of Primary & Middle schools and appointment of new teachers. The other major programmes included in the Elementary Education Plan are programmes of incentives, supply of equipments, construction of buildings, non-formal education and teachers training. It is noted that nearly 11% of the total provisions for Elementary Education is going to be spent on incentives of various forms. 2.8% of the total funds are proposed to be spent on construction of buildings which is in accordance with the recommendations of the Central Advisory Board of Education. It is interesting to know that only 0.8% of the total budgeted expenditure on education is budgeted for teacher's training and 6.2% for Non-formal Education.

##### (b) Adult Education

The literacy rate as reported earlier particularly in case of girls in the state is low. The State Government may have therefore, to undertake a huge programme of Adult Education. According to reports furnished by the State Government, an outlay of Rs.950.00 lakhs for Sixth Five Year Plan (1980-85) and Rs.125.00 lakhs for Annual Plan

(1981-82) has been provided by the State Government. A target of 61,200 centres with an enrolment of 17.04 lakhs under Central, State and Voluntary Agencies programmes has been fixed for Sixth Five Year Plan. The corresponding target for 1981-82 is 19,000 centres with an enrolment of 5.90 lakhs adults.

(c) Vocationalisation of Higher Secondary Education

An outlay of Rs 45 lakhs has been fixed for Sixth five year plan and Rs.11 lakhs budgeted for annual plan 1981-82 as against the actual expenditure of Rs.10.55 lakhs in 1980-81. Targets and achievement have not been reported by the state Govt.

(d) Book Banks

Nil.

The State Government have provided an outlay of 45 lakhs for Sixth Five year Plan (1980-81) and Rs.11 lakhs for Annual Plan (1981-82) as against the actual expenditure Rs.10.55 lakhs in 1980-81 for Vocationalisation of higher Secondary education. But the enrolment targets for this programme have not been furnished by the State Government. It shows that State Government have not been able to utilise any plan funds provided for vocationalisation in 1980-81. This point needs clarification from the State Government.

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WEST BENGAL

Statement No.1 Sector-wise Distribution of outlay

Sector	(Rs. in lakhs)			
	Sixth Plan (1980.85)	Approved outlay 1980.81	Actual Exp. 1980-81	Budget outlay (1981.8)
Elementary Education	11575.00	2025.81	1633.08	2137.75
Secondary Education	4820.00	1139.32	754.33	1151.06
Teacher Education	300.00	66.60	63.67	61.20
Adult Education	950.00	100.00	95.88	125.00
University Education	2280.00	338.80	194.89	350.00
Sports, Youth Services Physical Education	2625.00	206.86	300.00	450.00
Other Programmes	2330.00	1065.99	369.00	755.00
General Education(Total)	24880.00	4943.38	3410.85	5030.01
Technical Education	1710.00	360.00	140.00	361.00
Art & Culture	568.00	66.00	64.00	122.00
Total (Education)	27158.20	5369.38	3614.85	5513.01

**Statement No.II Outlays in selected Programmes of  
Education.**

Sector/Scheme	Rs.in lakhs)			
	Sixth Plan outlay 1980-85 2.	Actual Exp. 1979-80 3.	Actual Exp. 1980-81 4.	Budget outlay 1981-82 5.
I. Elementary Education				
i) Total Plan Provision for Elementary Education	11575.00	461.08	1632.08	2137.75
ii) Plan provision for selected items.				
a. Opening of new Primary Schools	2564.69	-	379.05	434.32
b. Opening/upgrading of Middle schools	2689.69	158.79	587.23	648.87
c. Appointment of new Teachers	Included under (a) and (b) above.			
d. Incentives:-				
1. Free Text Books and stationary				
2. Free uniforms				
3. Attendance scholarship	1879.04	-	102.89	238.76
4. Teachers quarters				
5. Others(Please specify))				
e. Non Formal Education (6-14 age group)	666.60	-	45.16	131.65
f. Teachers Training	90.20	9.00	40.97	18.00
g. Equipments	-	-	-	-
h. Buildings	361.75	60.00	43.43	59.00
II. Adult Education				
i. Total Provision for programmes of Adult Education	950.00	-	95.88	125.00
ii. Provision for selected programmes:				
a) Rural Functional Literacy Programme(Central Sector)				
b) Rural Functional Literacy Programmes(State Sector)				
c) Adult Education Project through yuvek kendras.				
d) Strengthening of Educational Administration(Central Sector)				
e) Strengthening of Educational Administration(State Sector)				

- Not- Available--

1. - - - - - 2. - - - - - 3. - - - - - 4. - - - - - 5. - - - - -

III. Vocationalisation of  
Higher Secondary  
Education

i) Total Plan provision  
for Vocationalisation  
of Higher Secondary/+2  
stage Education 45.00 10.55 11.00

ii) District vocational  
Surveys )

iii) Establishment of vocational )  
Schools/centre/classes ) - Not - Available -

iv) Purchase of equipment )  
for vocational courses )

IV. Book Banks

a) School Stage - - - -  
b) Higher Education stage - - - -  
c) Technical Education  
Stage - - - -

**Statement III. Physical Targets and Achievements of Selected Programme.**

| Item  | Position<br>1979-80 | Targets<br>for<br>Sixth<br>plan<br>1980-85 | Achieve-<br>ment<br>1980-81 | Target<br>1981-82 |
|---|---------------------|--|-----------------------------|-------------------|
| <b>I. <u>Elementary Education:</u></b>                              |                     |  |                             |                   |
| i. No. of Primary Schools   | 42908               | 47260                                      | N.A                         | 37525             |
| ii. No. of Middle schools   | 3178                | N.A  | N.A                         | N.A               |
| iii. No. of Primary schools<br>Teachers:-                           |                     |  |                             |                   |
| a) Total  | 138343              | 160618                                     | N.A                         | 142143            |
| b) Women  | 33953               | N.A  | N.A                         | N.A               |
| iv. No of Middle schools<br>Teachers:-                              | )                   | - Not - available -                        |                             |                   |
| a) Total  | )                   |  |                             |                   |
| b) Women  | )                   |  |                             |                   |
| v) Enrolment(in ooo's)  |                     |  |                             |                   |
| a) Classes I-V(age group<br>6-11)                                   |                     |  |                             |                   |
| Boys  | 3903                | 4569                                       | 3875                        | 4100              |
| Girls   | 2196                | 3600                                       | 2620                        | 2873              |
| Total   | 6399                | 8169                                       | 6595                        | 6973              |
| Enrolment Ratio in the age<br>group 6-11.                           |                     |  |                             |                   |
| Boys  | 100.3%              | 110.0%                                     | 104.3%                      | 106.4             |
| Girls   | 68.0%               | 90.0%                                      | 72.3%                       | 74.0              |
| Total   | 85.3%               | 100.0%                                     | 88.7%                       | 90.2              |
| b) Classes VI-VIII(age<br>Group 11-14)                              |                     |  |                             |                   |
| Boys  | 1997                | 2279                                       | 2018                        | 2101              |
| Girls   | 1975                | 2198                                       | 2005                        | 2055              |
| Total   | 3972                | 4477                                       | 4023                        | 4156              |
| Enrolment ration  |                     |  |                             |                   |
| Boys  | 50.57%              | 83.97%                                     | 54.81%                      | 61.40%            |
| Girls   | 34.13%              | 57.64%                                     | 36.76%                      | 41.85%            |
| Total   | 42.40%              | 70.29%                                     | 45.81%                      | 51.73%            |
| vi) <u>Enrolment for Scheduled<br/>castes and scheduled tribes:</u> |                     |  |                             |                   |
| a) <u>Scheduled Castes:</u>   |                     |  |                             |                   |
| 1) Classes I-V (age group 6-11)                                     |                     |  |                             |                   |
| Boys  | 717079              | 834579                                     | N.A.                        | 764079            |
| Girls   | 422353              | 540853                                     | N.A.                        | 469753            |
| Total   | 1139432             | 1375432                                    | N.A.                        | 1233832           |
| Enrolment ratio in the age-<br>group 6-11                           |                     |  |                             |                   |
| Boys  | N.A.                | 73.0                                       | N.A.                        | N.A.              |
| Girls   | N.A.                | 43.0                                       | N.A.                        | N.A.              |
| Total   | 63.0                | 68.0                                       | N.A.                        | 65.5%             |





| 1.                         | 2.       | 3.                     | 4.     | 5.     |
|----------------------------|----------|------------------------|--------|--------|
| b) State's programmes      |          |                        |        |        |
| for Males                  | )        |                        |        |        |
| for Females                | )        |                        |        |        |
| Combined                   | )        |                        |        |        |
| c) Voluntary agencies-     | )        | Includ .1 under (a)    |        |        |
| for Males                  | )        |                        |        |        |
| for Females                | )        |                        |        |        |
| Combined                   | )        |                        |        |        |
| ii) Adults enrolled under: |          |                        |        |        |
| a) Central Programmes-     |          |                        |        |        |
| Total                      | )        |                        |        |        |
| Females                    | )        |                        |        |        |
| b) State Programmes-       | )        | Break up not Available |        |        |
| Total                      | )        |                        |        |        |
| Females                    | )        |                        |        |        |
| c) Voluntary organisation- |          |                        |        |        |
| Total                      | )        |                        |        |        |
| Females                    | )        |                        |        |        |
| d) University & College    |          |                        |        |        |
| Programmes-                |          |                        |        |        |
| Total                      |          |                        |        |        |
| Females                    |          |                        |        |        |
| v) Total (a to d )         |          |                        |        |        |
| Total                      | 3,12,400 | 17,04,000              | 323895 | 590000 |
| Females                    |          |                        |        |        |

### III. Vocationalisation

- i. No. of Higher Secondary schools imparting only vocational Education
- ii. No. of General Higher Secondary schools where vocational courses have been introduced
- iii. No. of teachers appointed for vocational courses
- iv. Enrolment in vocational courses:
  - a) Post elementary stage
    - Total
    - Girls
  - b) Post High School stage
    - Total
    - Girls

- NIL-

ANDMAN & NICOBAR ISLANDS

Monitoring Report of A. & N. Islands U.T. - Selected Plan Programmes of Educational Development - 1981-82.

I. Background

According to 1981 census, the population of the territory is about 1.88 lakhs, of which 0.81 lakhs are females. The Scheduled Tribes population is estimated to about 0.29 lakhs constituting 15.52% of the total population. While the total literacy rate of the territory is reported 51.27% (males 58.44% & females 41.85%), the literacy rate of Scheduled Tribes population, according to 1971 census is 17.85% (males 24.14% & females 11.17%).

According to the latest available statistics for the year 1979-80, there are 1 college for general education 22 high/higher secondary schools and 203 elementary education schools in the Union Territory. The Territory is comparatively advanced in the achievement of universalisation of Elementary Education at lower level primary stage, as the enrolment ratio of the age-group 6-11 in 1980-81 is reported as 123.7% as compared to an All India average of 85%. The difficulty of the territory in achieving the goal of universalisation of Elementary Education lies in low participation rates of girls in elementary classes. The enrolment ratio of girls for the age-group 6-11 and 11-14 was reported as 115.0% and 83.8% respectively in the year 1980-81 as compared to boys enrolment ratios of 131.9% and 94.8% respectively. The All India average of girls enrolment ratios for this year was 67.9% and 29.6% respectively.

The budgeted expenditure of education by the Education Department of the territory was 3.96 crores in 1981-82, which constitute 11.4% of the total budgeted expenditure of the territory, as compared to All India average of 20.8%. The territory ranks 7th among various Union Territories in the Budget provisions for education.

II. Sixth and Annual Plan Outlay for Education:

The Union territory Administration provided an outlay of Rs.7.00 crores for the Sixth Plan (1980-85) for Education as approved by the Planning Commission. It shows that State Government have accorded due priority for education.

Column No.2 of Statement No.I in the Annexure gives the sector-wise distribution of the Sixth Plan outlay for education in the territory. As will be seen from the Statement the Union Territory Administration have given due priority to the programme of elementary education in the distribution of outlay, but in case of utilisation of funds the Union Territory Administration reported an increase of expenditure on Elementary Education in 1980-81, from Rs.71.00 lakhs (approved) to Rs.83.30 lakhs(actual). Further the percentage of elementary education outlay for Sixth Plan comes to be 60% as against the recommended proportion of 60.7%.

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For the year 1980-81, the Planning Commission approved an outlay of Rs.1.10 crores for education of the territory which comes to be 15.7% of the total approved Sixth Plan outlay for Education. But the Union Territory Administration have reported an actual expenditure of Rs.1.18 crores for this year. Column Nos. 3 & 4 of the Statement No.I of the Annexure gives sector-wise distribution of the approved outlay and actual expenditure.

For the year 1981-82, the Union Territory Administration budgeted an outlay of Rs.1.20 crores for education as approved by the Planning Commission. Thus showing due priority assigned to education. This year, the Union Territory Administration have provided 58.3% of education outlay on Elementary Education, as can be seen from Column No.5 of Statement No.I of the Annexure.

While, the Planning Commission approved an outlay of Rs.70.00 lakhs for Elementary Education which is an earmarked outlay under Minimum Needs Programme, the State Government have provided the same amount for this sector in their plan budget for 1981-82. Thus showing clearly that Administration have abided by the rule for providing approved outlay for core sector in the budgets.

If we add the actual expenditure of 1980-81 and the budget provision of 1981-82, the outlay for education for the first two years of the plan adds to Rs.2.38 crores which amounts to utilisation of 33.9% of the Sixth Plan outlay for education which is slightly above from the normal proportion of utilisation of plan funds by the State.

### III. Targets and Achievements:

The enrolment targets fixed by the Union Territory for the Sixth Five Year Plan is to achieve population proportion of 141.3% of the age-group 6-11 and 105.6% of the age-group 11-14. Details of the achievements and targets are given in Statement No.III of the Annexure. It is seen that the territory administration have achieved an enrolment ratio of 120.4% for 6-11 age-group and 79.7% for 11-14 age-group in 1979-80. It is envisaged to raise this enrolment ratio to 123.7% and 89.9% respectively in 1980-81 and 130.3% and 92.4% in 1981-82.

In terms of absolute figures, targets of 38.8 thousand children in classes I-V and 13.7 thousands in classes VI-VII have been fixed for Sixth Five Year Plan as against the enrolment of 25.5 thousands in classes I-V and 8.1 thousands in classes VI-VIII, in 1979-80. The average annual addition enrolment required to achieve these targets work out to be 2660 for classes I-V and 1120 for classes VI-VIII, as against the prevailing rate of 1608 in classes I-V and 698 in classes VI-VIII.

In the case of girls, their enrolment will have to be increased from 11.6 thousands in 1979-80 to 17.5 thousands in 1984-85 in classes I-V in order to achieve the Sixth Plan targets. The average annual additional enrolment of girls required is 1180 in classes I-V as against the prevailing average intake of 788 which would mean a substantial step up.

Similarly for 11-14 age-groups, the enrolment of girls will have to be increased from 3.2 thousands in 1979-80 to 5.6 thousands in 1984-85. It means that 480 average additional enrolment of girls per year as against the prevailing rate of 246.

The progress of enrolment shows that the territory have almost achieved 100% enrolment at the primary stage. However, efforts are needed to bridge the gap between the girls' enrolment and boys enrolment by bringing more girls to schools. But in case of middle stage, even if these targets are achieved, there will remain no children out of school in the age-group 11-14 in 1984-85.

#### IV. Selected Programmes:

##### (a) Elementary Education

The Union Territory Administration have provided an outlay of Rs.4.20 crores for Elementary Education in their Sixth Plan of Rs.7.00 crores as against Rs.4.25 crore approved by the Planning Commission in the approved plan of Rs.7.00 crores. The actual expenditure incurred by the Union Territory Administration in 1980-81 is reported to be as Rs.63.30 lakhs and the budget outlay for 1981-82, Rs.70.00 lakhs. If we add the first two years outlay for Elementary Education, the utilisation of funds comes to 36.5% during the two years which is above the normal 30%. It seems that Territory Administration may have to step down the outlay for Elementary Education in order to utilise the allotted funds.

##### (b) Adult Education:

The literacy rate as reported earlier particularly in case of girls in the territory is low. The Territory Administration may have, therefore, to undertake the programme of Adult Education but according to the reports furnished by the Territory Administration an outlay of Rs.11.09 lakhs for Sixth Five Year Plan (1980-85) and Rs.6.42 lakhs for Annual Plan (1981-82) has been provided by the Administration. A target of 200 centres with an enrolment of 8000 adults has been fixed for the Sixth Five Year Plan. The corresponding target for 1981-82 is 30 centres with an enrolment of 2000 adults.

##### (c) Vocationalisation

##### (d) Book Banks

No proposals have been made for Vocationalisation at + stage and Book Banks at school University and technical education stages.

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Statement No.I : Sector-wise Distribution of outlay

| (Rs. in lakhs)                                 |                         |                               |                           |                             |
|--|-------------------------|-------------------------------|---------------------------|-----------------------------|
| Sector   | Sixth Plan<br>(1980-85) | Approved<br>Outlay<br>1980-81 | Actual<br>Exp.<br>1980-81 | Budget<br>Outlay<br>1981-82 |
| 1.   | 2.                      | 3.                            | 4.                        | 5.                          |
| Elementary Education                           | 420.26                  | 71.00                         | 83.30                     | 70.00                       |
| Secondary Education                            | 138.69                  | 19.00                         | 19.39                     | 25.10                       |
| Teacher Education                              | 16.62                   | 4.15                          | 2.87                      | 3.10                        |
| Adult Education                                | 11.09                   | 1.50                          | 1.63                      | 6.42                        |
| University Education                           | 29.12                   | 4.00                          | 3.10                      | 2.00                        |
| Sports, Youth Services<br>& Physical Education | 17.55                   | 2.50                          | 1.25                      | 3.00                        |
| Other Programmes                               | 47.77                   | 5.95                          | 4.00                      | 5.85                        |
| General Education(Total)                       | 681.10                  | 108.10                        | 110.08                    | 115.57                      |
| Technical Education                            | 4.00                    | -                             | -                         | 1.00                        |
| Art & Culture                                  | 14.90                   | 1.50                          | 1.54                      | 3.43                        |
| Total (Education)                              | 700.00                  | 109.60                        | 117.62                    | 120.00                      |

Statement No.II: Outlays in Selected Programmes of Education

(Rs. in lakhs)

| Sector/Scheme   | Sixth Plan Outlay<br>(1980-85) | Actual Exp.<br>1972-80          | Actual Exp.<br>1980-81 | Budget Outlay<br>1981-82 |
|---|--------------------------------|---------------------------------|------------------------|--------------------------|
| 1.  | 2.                             | 3.                              | 4.                     | 5.                       |
| <u>I. Elementary Education</u>                                  |                                |                                 |                        |                          |
| i) Total Plan provision for Elementary Education                | 420.26                         | -                               | 83.30                  | 70.00                    |
| ii) Plan Provision for selected items                           |                                |                                 |                        |                          |
| a) Opening of new Primary Schools                               | )                              |                                 |                        |                          |
| b) Opening/upgrading of Middle schools                          | )                              |                                 |                        |                          |
| c) Appointment of new Teachers                                  | )                              |                                 |                        |                          |
| d) <u>Incentives:-</u>  | )                              |                                 |                        |                          |
| 1) Free Text Books and stationery                               | )                              | Detailed break up Not Available |                        |                          |
| 2) Free uniforms  | )                              |                                 |                        |                          |
| 3) Attendance scholarships                                      | )                              |                                 |                        |                          |
| 4) Teachers quarters  | )                              |                                 |                        |                          |
| 5) Others(Please specify)                                       | )                              |                                 |                        |                          |
| c) Non-Formal Education (6-14 age-group)                        | )                              |                                 |                        |                          |
| f) Teachers Training  | )                              |                                 |                        |                          |
| g) Equipments   | )                              |                                 |                        |                          |
| h) Buildings  | )                              |                                 |                        |                          |
| <u>II. Adult Education</u>                                      |                                |                                 |                        |                          |
| i) Total provision for programmes of Adult Education            | 11.09                          | -                               | 1.63                   | 6.42                     |
| ii) <u>Provision for selected Programmes:</u>                   |                                |                                 |                        |                          |
| a) Rural Functional Literacy Programme(Central Sector)          | )                              |                                 |                        |                          |
| b) Rural Functional Literacy Programmes(State Sector)           | )                              |                                 |                        |                          |
| c) Adult Education Project through yuvak kendras.               | )                              |                                 |                        |                          |
| d) Strengthening of Educational Administration (Central Sector) | )                              | Detailed break up Not Available |                        |                          |
| e) Strengthening of Educational Administration (State Sector)   | )                              |                                 |                        |                          |

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Statement No. II.: Outlays in Selected Programmes of Education(Co

|                                  | 1. | 2. | 3.      | 4. | 5.      |
|----------------------------------|----|----|---------|----|---------|
| III. <u>Vocationalisation of</u> |    |    |         |    |         |
| <u>Higher Secondary</u>          |    |    |         |    |         |
| <u>Education</u>                 |    |    |         |    |         |
| i) Total Plan provision          |    |    |         |    |         |
| for Vocationalisation            |    |    |         |    |         |
| of Higher Secondary/+2 stage)    |    |    | ----- N | I  | L ----- |
| Education                        |    |    |         |    |         |
| ii) District vocational          |    |    |         |    |         |
| Surveys                          |    |    |         |    |         |
| iii) Establishment of vocational |    |    |         |    |         |
| Schools/Centre/Classes           |    |    |         |    |         |
| iv) Purchase of equipment        |    |    |         |    |         |
| for vocational courses           |    |    |         |    |         |
| IV. <u>Book Banks</u>            |    |    |         |    |         |
| a) School Stage                  |    |    |         |    |         |
| b) Higher Education stage        |    |    |         |    |         |
| c) Technical Education           |    |    | ----- N | I  | L-----  |
| stage                            |    |    |         |    |         |

**Statement No.III. : Physical Targets and Achievements of  
Selected Programs**

|   |  | Position | Targets<br>for<br>Sixth<br>Plan | Achieve<br>ment | Target  |
|---|--|----------|---------------------------------|-----------------|---------|
| Item  |  | 1979-80  | 1980-85                         | 1980-81         | 1981-82 |
| 1.  |  | 2.       | 3.                              | 4.              | 5.      |
| <b>I. <u>Elementary Education:</u></b>                                    |  |          |                                 |                 |         |
| i) No. of Primary Schools   |  | 167      | 192                             | 172             | 177     |
| ii) No. of Middle Schools   |  | 36       | 42                              | 33              | 39      |
| iii) No. of Primary School Teachers:-                                     |  |          |                                 |                 |         |
| a) Total  |  | 605 )    |                                 |                 |         |
| b) Women  |  | 176 )    |                                 |                 |         |
| iv) No. of Middle School Teachers:-                                       |  | )        | ----- Not available -----       |                 |         |
| a) Total  |  | 647 )    |                                 |                 |         |
| b) Women  |  | 276 )    |                                 |                 |         |
| v) Enrolment (in 000's)   |  |          |                                 |                 |         |
| a) Classes I-V (age-group 6-11)   |  |          |                                 |                 |         |
| Boys  |  | 13.9     | 21.3                            | 14.9            | 16.5    |
| Girls   |  | 11.6     | 17.5                            | 12.7            | 14.6    |
| Total   |  | 25.5     | 38.8                            | 27.6            | 30.1    |
| Enrolment Ratio in the age group 6-11                                     |  |          |                                 |                 |         |
| Boys  |  | 123.3%   | 156.1%                          | 131.9%          | 139.9%  |
| Girls   |  | 112.0%   | 131.3%                          | 115.0%          | 120.2%  |
| Total   |  | 120.4%   | 141.3%                          | 123.7%          | 130.3%  |
| b) Classes VI-VIII (Age Group 11-14)                                      |  |          |                                 |                 |         |
| Boys  |  | 4.9      | 3.0                             | 5.1             | 6.1     |
| Girls   |  | 3.2      | 5.6                             | 3.4             | 4.2     |
| Total   |  | 8.1      | 13.7                            | 8.5             | 10.3    |
| Enrolment Ratio   |  |          |                                 |                 |         |
| Boys  |  | 85.7%    | 109.9%                          | 94.3%           | 97.5%   |
| Girls   |  | 72.1%    | 100.0%                          | 83.3%           | 86.0%   |
| Total   |  | 79.7%    | 105.6%                          | 89.9%           | 92.1%   |
| vi) <u>Enrolment for Scheduled Castes and Scheduled Tribes (in 000's)</u> |  |          |                                 |                 |         |
| a) <u>Scheduled Castes:</u>   |  |          |                                 |                 |         |
| 1) Classes I-V (Age-Group 6-11)   |  |          |                                 |                 |         |
| Boys  |  | )        |                                 |                 |         |
| Girls   |  | )        |                                 |                 |         |
| Total   |  | )        |                                 |                 |         |
| Enrolment Ratio in the age group 6-11.                                    |  | )        | -----N                          | I               | -----   |
| Boys  |  | )        |                                 |                 |         |
| Girls   |  | )        |                                 |                 |         |
| Total   |  | )        |                                 |                 |         |



| 1.                                | 2. | 3.                         | 4.        | 5. |
|-----------------------------------|----|----------------------------|-----------|----|
| 2) Classes VI-VIII                |    |                            |           |    |
| (Age Group 11-14)                 |    |                            |           |    |
| Boys                              |    |                            |           |    |
| Girls                             |    |                            |           |    |
| Total                             |    |                            |           |    |
| Enrolment ratio in the            |    | N                          | I         | L  |
| age-group 11-14                   |    |                            |           |    |
| Boys                              |    |                            |           |    |
| Girls                             |    |                            |           |    |
| Total                             |    |                            |           |    |
| b) <u>Scheduled Tribes:</u>       |    |                            |           |    |
| 1) Enrolment in Classes I-V       |    |                            |           |    |
| (Age-Group 6-11)                  |    |                            |           |    |
| Boys                              |    |                            |           |    |
| Girls                             |    |                            |           |    |
| Total                             |    |                            |           |    |
| Enrolment Ratio in the            |    |                            |           |    |
| age group 6-11                    |    |                            |           |    |
| Boys                              |    |                            |           |    |
| Girls                             |    |                            |           |    |
| Total                             |    |                            |           |    |
| 2) Enrolment in classes VI-VIII   |    | Not Available              |           |    |
| (Age-Group 11-14)                 |    |                            |           |    |
| Boys                              |    |                            |           |    |
| Girls                             |    |                            |           |    |
| Total                             |    |                            |           |    |
| Enrolment ratio in the            |    |                            |           |    |
| age-group 11-14                   |    |                            |           |    |
| Boys                              |    |                            |           |    |
| Girls                             |    |                            |           |    |
| Total                             |    |                            |           |    |
| vii) <u>Non-Formal Education</u>  |    |                            |           |    |
| (Part Time/Continuation           |    |                            |           |    |
| Classes)                          |    |                            |           |    |
| a) No. of centres/classes opened. | 60 | Not                        | Available |    |
| b) Enrolment in Non-Formal        |    |                            |           |    |
| (Part Time classes)               |    |                            |           |    |
| Age Group 6-11                    |    |                            |           |    |
| Total                             |    |                            |           |    |
| Girls                             |    |                            |           |    |
| Age Group 11-14                   |    |                            |           |    |
| Total                             |    | Not available              |           |    |
| Girls                             |    |                            |           |    |
| c) <u>No. of Teachers</u>         |    |                            |           |    |
| 1) Full Time                      |    |                            |           |    |
| 2) Part Time                      |    |                            |           |    |
| 3) Voluntarys                     |    |                            |           |    |
| I. <u>Adult Education</u>         |    |                            |           |    |
| 1) No. of Centres opened under    |    |                            |           |    |
| a) Centres's Programmes           |    |                            |           |    |
| For Males                         |    | Included under (b) and (c) |           |    |
| For Females                       |    |                            |           |    |
| Combined                          |    |                            |           |    |

Statement No.III. : Physical Targets and Achievements  
of Selected Programme (Conld.)

|   | 1. | 2.                     | 3.   | 4.   | 5.   |
|---|----|------------------------|------|------|------|
| b) State's Programmes )<br>for Males )<br>for Females )<br>Combined )   |    |                        |      |      |      |
| c) Voluntary agencies - )<br>for Males )<br>for Females )<br>Combined ) |    | 85                     | 200  | 30   | 30   |
| ii) Adults enrolled under:  |    |                        |      |      |      |
| a) Central Programmes - )<br>Total )<br>Females )                       |    |                        |      |      |      |
| b) State Programmes - )<br>Total )<br>Females )                         |    |                        |      |      |      |
| c) Voluntary organisation - )<br>Total )<br>Females )                   |    | Break up Not Available |      |      |      |
| d) University & College )<br>Programmes - )<br>Total )<br>Females )     |    |                        |      |      |      |
| v. Total (a to d)<br>Total<br>Females                                   |    | 2430                   | 3000 | 2000 | 2000 |

III. Vocationalisation

|  |  |                   |  |  |  |
|--|--|-------------------|--|--|--|
| i) No. of Higher Secondary )<br>Schools imparting only )<br>vocational Education )                         |  |                   |  |  |  |
| ii) No. of General Higher )<br>Secondary Schools where )<br>vocational courses have )<br>been introduced ) |  |                   |  |  |  |
| iii) No. of teachers appointed )<br>for vocational courses )   |  |                   |  |  |  |
| iv) Enrolment in vocational )<br>Courses; )  |  | ----- N I L ----- |  |  |  |
| a) Post elementary stage )<br>Total )<br>Girls )   |  |                   |  |  |  |
| b) Post High School stage )<br>Total )<br>Girls )  |  |                   |  |  |  |

A R U N A C H A L P R A D E S H

Monitoring Report of Arunachal Pradesh U.T. - Selected  
Plan Programmes of Education Development 1981-82.

I. Background:

According to 1981 census, the population of the Union Territory of Arunachal Pradesh is 6.28 lakhs of which 2.92 lakhs are females.. Arunachal Pradesh is predominately Scheduled Tribes Union Territory with an estimated population of 4.96 lakhs constituting 79.02% of the total population. While the total literacy rate of the Union Territory is reported as 20.09% (Males 27.98% Females 11.02%), the literacy rate of Scheduled Tribes population, according to 1971 census is 5.20% (Males 8.72% Females 1.70%).

According to latest available statistics for the year 1979-80, there are only one college for general education, 41 High/Higher Secondary Schools and 933 Elementary Education schools in the Union Territory. The territory is comparatively backward in the achievement of universalisation of Elementary Education at lower level primary stage of classes I-V as the enrolment ratio of the age-group 6-11 in 1980-81 is reported as 80.3% as compared to All India average of 85%. The difficulty of the Union Territory is in achieving the goal of universalisation of Elementary Education lies in low participation rate of girls in elementary classes. The enrolment ratio of girls for the age-group 6-11 and 11-14 in the year 1980-81 was reported as 52.3% and 16.0% respectively, as compared to boys enrolment ratios of 104.8% and 40.5% respectively. The All India average of girls' enrolment ratios for the year was 67.9% and 29.9% respectively.

The budgeted expenditure of education by the Education Department of the State was Rs.6.98 crores in 1981-82 which constitute only 9.1% of the total budgeted expenditure of the State as compared to All India average of 20.8%. Among Union Territories, Arunachal Pradesh ranks 5th in the budget provision for education.

II. Sixth and Annual Plan Outlay for Education

The Union Territory Administration proposed an outlay of Rs. 36.00 crores for the Sixth Plan (1980-85) for Education as approved by the Planning Commission. It shows that Union Territory Administration have given due priority for Education.

Column No.(2) of the Statement No.I in the Annexure gives sector-wise distribution of the Sixth Plan outlay for education in the State. As will be seen from the Statement, the State Government have given due priority to the programme of elementary education in the distribution of outlay, but

in case of utilisation of funds, the Union Territory Administration reported a short fall of expenditure on elementary education in 1980-81, from Rs.117.85 lakhs (approved) to Rs.60.97 lakhs (actual). Further the percentage of elementary education outlay for Sixth Plan comes to 65.5% as against the recommended proportion of 62.5%.

For the year 1980-81, the Planning Commission approved an outlay of Rs.3.12 crores for education of the territory which comes to 8.7% of the total approved Sixth Plan outlay for education. But the Union Territory Administration have reported an actual expenditure of Rs.0.99 crores for this year. Column Nos. 3 & 4 of Statement No.I of the Annexure give sector-wise distribution of approved outlay and actual expenditure. It is pertinent to note that in the priority sector of Elementary Education, the Union Territory Administration have been able to spent less than the approved outlay.

For 1981-82, the Planning Commission approved an outlay of Rs.4.75 crores, the Union Territory Administration have provided the same amount in their budgets. Thus showing due priority assigned to education. This year the territory Administration have provided 45.2% of education outlay on Elementary Education, as can be seen from Column No. 5 of the Statement No.I of the Annexure.

While the Planning Commission approved an outlay of Rs.3.25 crores for Elementary Education which is a earmarked outlay under Minimum Needs Programme, the Union Territory Administration provided only 2.15 crores for this sector in their plan budget for 1981-82. Thus showing clearly the violation of the rule for providing approved outlay for core sector in the budgets. This point needs discussions with the State Government.

If we add the actual expenditure of 1980-81 and budget provision for 1981-82, the outlay for education for the first two years of the plan adds to Rs.5.74 crores which amounts to utilisation of 15.9% of the Sixth Plan outlay for education of plan funds by the Administration.

### III. Targets and Achievements:

The enrolment targets fixed by the administration for the Sixth Plan is to achieve population proportion of 91.2% of the age-group 6-11 and 36.1% of the age-group 11-14. Details of the achievements and targets are given in the Statement No.III of the Annexure. It is seen that Union Territory Administration have achieved an enrolment ratio of 77.3% for 6-11 age-group and 23.4% for 11-14 age-group in 1979-80. It is envisaged to raise this enrolment ratio to 80.3% and 27.1% respectively in 1980-81 and 82.2% and 27.8% in 1981-82.

In terms of absolute figures targets of 73 thousands children in classes I-V and 15 thousands in classes VI-VIII have been fixed for the Sixth Five Year Plan as against the enrolment of 54 thousands in classes I-V and 8 thousands in ~~classes~~ VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets works out to be 3800 for classes I-V and 1400 for classes VI-VIII.

In case of girls, their enrolment will have to be increased from 17 thousands in 1979-80 to 24 thousands in 1984-85 in classes I-V in order to achieve the Sixth Plan targets. The average annual additional enrolment required is 1400 in classes I-V.

Similarly for 11-14 age-group, the enrolment of girls will have to be increased from 2 thousands in 1979-80 to 5 thousands in 1984-85. It means 600 average annual additional enrolment of girls per year.

In view of the social-cultural heritage of the territory, the step up of girls enrolment is doubtful unless and until it is followed by special measures, which may have to be discussed with the Administration.

Even if the Union Territory Administration achieve these targets, there will still remain 31 thousands out of school children of the age-group 6-14 in 1984-85 including a large proportion of 30 thousands girls. The participation rate of girls is very low in the state as parents are not willing to send girls to schools beyond the age of 8 or 9 in co-education schools, even if these schools are run by women teachers. Special measures are, therefore, required to be discussed with the State Government to solve the problem of girls enrolment.

If we look to the enrolment ratios as achievements and gaps required to be filled for achieving 100% universalisation, particularly in case of girls and Scheduled Tribes population, the Union Territory Administration may have to take up the programme of Non-Formal Education for the age-group 9-14. For the Sixth Plan, the Administration have proposed to open 30 centres with a targetted enrolment of 1000 children. The corresponding targets for 1981-82 are 3 centres with an enrolment of 100 children.

The Sixth Plan enrolment targets for Scheduled Tribes for classes I-V is 56 thousands as against the base enrolment of 43 thousands children of this community studying in classes I-V in 1979-80. The target for 1981-82 is 56 thousands as against reported achievement of 46 thousands in 1980-81.

Similarly, the Sixth Plan enrolment targets for classes VI-VIII for scheduled tribes is 13 thousands as against the base enrolment of 7 thousands in 1979-80. The target for 1981-82 is 10 thousands as against the reported achievement of 8 thousands in 1980-81. It is seen that the proportion of Scheduled Tribes enrolment in classes I-V and VI-VIII comes to be 76.7% and 86.7% respectively as against their population proportion of 79.02%. It is seen that gap in case of classes I-V is to be bridged in their case with the help of special programmes recommended by the Working Group on Development of Scheduled Castes/Scheduled Tribes, the position of which will have to be ascertained from the Territory Administration.

#### IV. Selected Programmes:

##### (a) Elementary Education

The Union Territory Administration provided an outlay of Rs.23.57 crores for Elementary Education in their Sixth Plan of Rs.36.00 crores as against Rs.27.00 crores approved by the Planning Commission in the approved plan of Rs.36.00 crores. The actual expenditure incurred by the Union Territory Administration in 1980-81 is reported to be as Rs.0.61 crores and budget outlay for 1981-82 Rs.2.15 crores. If we add actual expenditure of 1980-81 and budget outlay for 1981-82 for Elementary Education, the utilisation of funds comes to be 11.7% during the 2 years, which is quite low from the normal 30%. It seems that the territory Administration may have to step up the outlay for Elementary Education substantially in order to utilise the allotted funds.

included in the Elementary Education Plan are programmes of About 30% of the total budgeted outlay for Elementary Education in 1981-82 is planned to be spent on opening/upgrading of Primary and Middle schools and appointment of new teachers in these schools. The other major programmes are incentives, Non-Formal education, teachers training and buildings. It is significant that nearly 39% of the total provisions for Elementary Education is going to be spent on incentives of various forms. 31% of the total funds are proposed to be spent on construction of buildings, which is a healthy sign and is in accordance with the recommendations of the Central Advisory Board of Education. Only 0.3% of the budgeted outlay on Elementary Education is budgeted for non-formal education.

##### (b) Adult Education:

The literacy rate as reported earlier particularly in case of girls' in the territory is very low. The Union Territory Administration may have therefore, to undertake a programme of Adult Education. According to the report:

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furnished by the Union Territory Administration, the Administration have provided an outlay of Rs.36.43 lakhs for the Sixth Five Year Plan as against Rs.20 lakhs approved by the Planning Commission. The actual expenditure incurred by the Administration in 1980-81 is reported to be as Rs.3.49 lakhs and budget outlay for 1981-82 Rs.6.77 lakhs. If we add actual expenditure of 1980-81 and budget outlay for 1981-82 for Adult Education the utilisation of funds comes to be 28.2% during the two years. It will be seen that the provision made for the year 1980-81 and 1981-82 for various programmes of adult education are in accordance with the General Policy adopted in the Sixth Plan for Adult Education Programmes. A target of 734 centres with an enrolment of 74 thousands has been fixed for the Sixth Plan. The corresponding target for 1981-82 is 714 centres with an enrolment of 15000 adults as against the reported achievement of 666 centres with an enrolment of 13 thousands adults in 1980-81.

(c) Vocationalisation of Higher Secondary Education

The Union Territory Administration have made a provision of 332 lakhs for Sixth Plan period (1980-85) to vocationalise higher secondary education and a sum of Rs.0.76 lakhs proposed for the annual plan 1981-82. The Administration have been able to utilise only Rs.6 thousands in 1980-81. It seems that provision of Rs.76 thousands for 1981-82 is likely not to be utilised, because the Government have sanctioned posts for vocational courses in 6 higher secondary schools. But inspite of repeated advertisements teachers could not be available. Hence the courses could not be introduced as yet.

(d) Book Banks:

Nil.

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ARUNACHAL PRADESH

Statement No.I : Sector-wise Distribution of Outlay

| (Rs. in lakhs)                                 |                         |                               |                           |                               |
|--|-------------------------|-------------------------------|---------------------------|-------------------------------|
| Sector   | Sixth Plan<br>(1980-85) | Approved<br>Outlay<br>1980-81 | Actual<br>Exp.<br>1980-81 | Budget<br>Outlay<br>(1981-82) |
| 1.   | 2.                      | 3.                            | 4.                        | 5.                            |
| Elementary Education                           | 2356.85                 | 117.05                        | 60.97                     | 214.60                        |
| Secondary Education                            | 794.46                  | 55.10                         | 14.38                     | 90.99                         |
| Teacher Education                              | 33.46                   | 6.52                          | 3.58                      | 3.58                          |
| Adult Education                                | 36.43                   | 6.00                          | 3.49                      | 6.77                          |
| University Education                           | 211.10                  | 16.56                         | 6.41                      | 15.43                         |
| Sports, Youth Services<br>& Physical Education | 59.79                   | 1.90                          | 1.67                      | 12.13                         |
| Other Programmes                               | 12.85                   | 104.2                         | 0.40                      | 104.05                        |
| General Education(Total)                       | 3504.94                 | 300.00                        | 91.46                     | 455.55                        |
| Technical Education                            | 46.06                   | -                             | -                         | 10.45                         |
| Art & Culture                                  | 50.00                   | 4.00                          | 7.45                      | 9.00                          |
| Total (Education)                              | 3600.00                 | 312.00                        | 98.91                     | 475.00                        |



Statement No.II : Outlays in Selected Programmes of Education

(Rs. in lakhs)

| Sector/Scheme   | Sixth Plan<br>Outlay<br>1980-85 | Actual<br>Exp.<br>1979-80 | Actual<br>Exp.<br>1980-81 | Budget<br>Outlay<br>1981-82 |
|---|---------------------------------|---------------------------|---------------------------|-----------------------------|
| 1.  | 2.                              | 3.                        | 4.                        | 5.                          |
| <b>I. Elementary Education</b>  |                                 |                           |                           |                             |
| i) Total Plan provision<br>for Elementary Education                     | 2356.85                         | 30.01                     | 60.97                     | 214.60                      |
| ii) Plan provision for<br>selected items                                |                                 |                           |                           |                             |
| a) Opening of new<br>Primary Schools                                    | 131.58                          | 3.24                      | 12.36                     | 21.82                       |
| b) Opening/upgrading of<br>Middle schools                               | 67.68                           | 4.99                      | 5.42                      | 11.71                       |
| c) Appointment of new<br>Teachers                                       | 221.66                          | 12.31                     | 26.27                     | 29.69                       |
| d) Incentives:-   |                                 |                           |                           |                             |
| 1) Free Text Books<br>and stationary                                    | -                               | -                         | -                         | -                           |
| 2) Free uniforms  | -                               | -                         | -                         | -                           |
| 3) Attendance scholarships  | -                               | -                         | -                         | -                           |
| 4) Teachers quarters  | -                               | N.A.                      | N.A.                      | 19.50                       |
| 5) Others(Pl. specify)  | 1929.54                         | 4.47                      | 16.92                     | 65.34                       |
| e) Non-Formal Education<br>(C-14 age group)                             | 6.39                            | -                         | -                         | 0.54                        |
| f) Teachers Training  | 18.34                           | -                         | -                         | 3.58                        |
| g) Equipments   |                                 |                           |                           |                             |
| h) Buildings  | 2292.12                         | N.A.                      | N.A.                      | 66.00                       |
| <b>II. Adult Education</b>  |                                 |                           |                           |                             |
| i) Total provision for<br>programmes of Adult Edn.                      | 36.43                           | 0.68                      | 3.49                      | 6.77                        |
| ii) Provision for selected<br>Programmes:                               |                                 |                           |                           |                             |
| a) Rural Functional Literacy<br>Programme(Central Sector)               | -                               | -                         | -                         | -                           |
| b) Rural Functional Literacy<br>Programmes(State Sector)                | 14.60                           | 0.18                      | 2.28                      | 1.88                        |
| c) Adult Education Project<br>through yuvek kendras                     | -                               | -                         | -                         | -                           |
| d) Strengthening of Educa-<br>tional Administration<br>(Central Sector) | -                               | -                         | -                         | -                           |
| e) Strengthening of Educa-<br>tional Administration<br>(State Sector)   | 21.83                           | 0.50                      | 1.21                      | 4.89                        |

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Statement No.II : Outlays in Selected Programmes of Education  
(Contd.)

III. Vocationalisation of  
Higher Secondary  
Education

|   |     |   |      |      |
|---|-----|---|------|------|
| i) Total Plan provision<br>for Vocationalisation<br>of Higher Secondary/+2<br>stage Education | 332 | - | 0.06 | 0.76 |
| ii) District vocational<br>Surveys  | 332 | - | 0.06 | 0.76 |
| iii) Establishment of<br>vocational schools/<br>centres/classes                               | -   | - | -    | -    |
| iv) Purchase of equipment<br>for vocational courses   | -   | - | -    | -    |

IV. Book Banks

|                              |   |   |   |   |
|------------------------------|---|---|---|---|
| a) School Stage              | - | - | - | - |
| b) Higher Education stage    | - | - | - | - |
| c) Technical Education Stage | - | - | - | - |

Statement No. III : Physical Targets and Achievement  
of Selected Programme.

| Position |  | Targets:- |  | Actual    |  |
|----------|--|-----------|--|-----------|--|
|          |  | for       |  | 1979-80   |  |
|          |  | Sixth     |  | 1980-85   |  |
|          |  | Plan      |  | 1981-85   |  |
|          |  | 1979-80   |  | 1980-85   |  |
|          |  | 1980-85   |  | 1981-85   |  |
|          |  | 1981-85   |  | 1986-90   |  |
|          |  | 1986-90   |  | 1991-95   |  |
|          |  | 1991-95   |  | 1996-2000 |  |
|          |  | 1996-2000 |  | 2001-05   |  |
|          |  | 2001-05   |  | 2006-10   |  |
|          |  | 2006-10   |  | 2011-15   |  |
|          |  | 2011-15   |  | 2016-20   |  |
|          |  | 2016-20   |  | 2021-25   |  |
|          |  | 2021-25   |  | 2026-30   |  |
|          |  | 2026-30   |  | 2031-35   |  |
|          |  | 2031-35   |  | 2036-40   |  |
|          |  | 2036-40   |  | 2041-45   |  |
|          |  | 2041-45   |  | 2046-50   |  |
|          |  | 2046-50   |  | 2051-55   |  |
|          |  | 2051-55   |  | 2056-60   |  |
|          |  | 2056-60   |  | 2061-65   |  |
|          |  | 2061-65   |  | 2066-70   |  |
|          |  | 2066-70   |  | 2071-75   |  |
|          |  | 2071-75   |  | 2076-80   |  |
|          |  | 2076-80   |  | 2081-85   |  |
|          |  | 2081-85   |  | 2086-90   |  |
|          |  | 2086-90   |  | 2091-95   |  |
|          |  | 2091-95   |  | 2096-2000 |  |
|          |  | 2096-2000 |  | 2001-05   |  |
|          |  | 2001-05   |  | 2006-10   |  |
|          |  | 2006-10   |  | 2011-15   |  |
|          |  | 2011-15   |  | 2016-20   |  |
|          |  | 2016-20   |  | 2021-25   |  |
|          |  | 2021-25   |  | 2026-30   |  |
|          |  | 2026-30   |  | 2031-35   |  |
|          |  | 2031-35   |  | 2036-40   |  |
|          |  | 2036-40   |  | 2041-45   |  |
|          |  | 2041-45   |  | 2046-50   |  |
|          |  | 2046-50   |  | 2051-55   |  |
|          |  | 2051-55   |  | 2056-60   |  |
|          |  | 2056-60   |  | 2061-65   |  |
|          |  | 2061-65   |  | 2066-70   |  |
|          |  | 2066-70   |  | 2071-75   |  |
|          |  | 2071-75   |  | 2076-80   |  |
|          |  | 2076-80   |  | 2081-85   |  |
|          |  | 2081-85   |  | 2086-90   |  |
|          |  | 2086-90   |  | 2091-95   |  |
|          |  | 2091-95   |  | 2096-2000 |  |
|          |  | 2096-2000 |  | 2001-05   |  |
|          |  | 2001-05   |  | 2006-10   |  |
|          |  | 2006-10   |  | 2011-15   |  |
|          |  | 2011-15   |  | 2016-20   |  |
|          |  | 2016-20   |  | 2021-25   |  |
|          |  | 2021-25   |  | 2026-30   |  |
|          |  | 2026-30   |  | 2031-35   |  |
|          |  | 2031-35   |  | 2036-40   |  |
|          |  | 2036-40   |  | 2041-45   |  |
|          |  | 2041-45   |  | 2046-50   |  |
|          |  | 2046-50   |  | 2051-55   |  |
|          |  | 2051-55   |  | 2056-60   |  |
|          |  | 2056-60   |  | 2061-65   |  |
|          |  | 2061-65   |  | 2066-70   |  |
|          |  | 2066-70   |  | 2071-75   |  |
|          |  | 2071-75   |  | 2076-80   |  |
|          |  | 2076-80   |  | 2081-85   |  |
|          |  | 2081-85   |  | 2086-90   |  |
|          |  | 2086-90   |  | 2091-95   |  |
|          |  | 2091-95   |  | 2096-2000 |  |
|          |  | 2096-2000 |  | 2001-05   |  |
|          |  | 2001-05   |  | 2006-10   |  |
|          |  | 2006-10   |  | 2011-15   |  |
|          |  | 2011-15   |  | 2016-20   |  |
|          |  | 2016-20   |  | 2021-25   |  |
|          |  | 2021-25   |  | 2026-30   |  |
|          |  | 2026-30   |  | 2031-35   |  |
|          |  | 2031-35   |  | 2036-40   |  |
|          |  | 2036-40   |  | 2041-45   |  |
|          |  | 2041-45   |  | 2046-50   |  |
|          |  | 2046-50   |  | 2051-55   |  |
|          |  | 2051-55   |  | 2056-60   |  |
|          |  | 2056-60   |  | 2061-65   |  |
|          |  | 2061-65   |  | 2066-70   |  |
|          |  | 2066-70   |  | 2071-75   |  |
|          |  | 2071-75   |  | 2076-80   |  |
|          |  | 2076-80   |  | 2081-85   |  |
|          |  | 2081-85   |  | 2086-90   |  |
|          |  | 2086-90   |  | 2091-95   |  |
|          |  | 2091-95   |  | 2096-2000 |  |
|          |  | 2096-2000 |  | 2001-05   |  |
|          |  | 2001-05   |  | 2006-10   |  |
|          |  | 2006-10   |  | 2011-15   |  |
|          |  | 2011-15   |  | 2016-20   |  |
|          |  | 2016-20   |  | 2021-25   |  |
|          |  | 2021-25   |  | 2026-30   |  |
|          |  | 2026-30   |  | 2031-35   |  |
|          |  | 2031-35   |  | 2036-40   |  |
|          |  | 2036-40   |  | 2041-45   |  |
|          |  | 2041-45   |  | 2046-50   |  |
|          |  | 2046-50   |  | 2051-55   |  |
|          |  | 2051-55   |  | 2056-60   |  |
|          |  | 2056-60   |  | 2061-65   |  |
|          |  | 2061-65   |  | 2066-70   |  |
|          |  | 2066-70   |  | 2071-75   |  |
|          |  | 2071-75   |  | 2076-80   |  |
|          |  | 2076-80   |  | 2081-85   |  |
|          |  | 2081-85   |  | 2086-90   |  |
|          |  | 2086-90   |  | 2091-95   |  |
|          |  | 2091-95   |  | 2096-2000 |  |
|          |  | 2096-2000 |  | 2001-05   |  |
|          |  | 2001-05   |  | 2006-10   |  |
|          |  | 2006-10   |  | 2011-15   |  |
|          |  | 2011-15   |  | 2016-20   |  |
|          |  | 2016-20   |  | 2021-25   |  |
|          |  | 2021-25   |  | 2026-30   |  |
|          |  | 2026-30   |  | 2031-35   |  |
|          |  | 2031-35   |  | 2036-40   |  |
|          |  | 2036-40   |  | 2041-45   |  |
|          |  | 2041-45   |  | 2046-50   |  |
|          |  | 2046-50   |  | 2051-55   |  |
|          |  | 2051-55   |  | 2056-60   |  |
|          |  | 2056-60   |  | 2061-65   |  |
|          |  | 2061-65   |  | 2066-70   |  |
|          |  | 2066-70   |  | 2071-75   |  |
|          |  | 2071-75   |  | 2076-80   |  |
|          |  | 2076-80   |  | 2081-85   |  |
|          |  | 2081-85   |  | 2086-90   |  |
|          |  | 2086-90   |  | 2091-95   |  |
|          |  | 2091-95   |  | 2096-2000 |  |
|          |  | 2096-2000 |  | 2001-05   |  |
|          |  | 2001-05   |  | 2006-10   |  |
|          |  | 2006-10   |  | 2011-15   |  |
|          |  | 2011-15   |  | 2016-20   |  |
|          |  | 2016-20   |  | 2021-25   |  |
|          |  | 2021-25   |  | 2026-30   |  |
|          |  | 2026-30   |  | 2031-35   |  |
|          |  | 2031-35   |  | 2036-40   |  |
|          |  | 2036-40   |  | 2041-45   |  |
|          |  | 2041-45   |  | 2046-50   |  |
|          |  | 2046-50   |  | 2051-55   |  |
|          |  | 2051-55   |  | 2056-60   |  |
|          |  | 2056-60   |  | 2061-65   |  |
|          |  | 2061-65   |  | 2066-70   |  |
|          |  | 2066-70   |  | 2071-75   |  |
|          |  | 2071-75   |  | 2076-80   |  |
|          |  | 2076-80   |  | 2081-85   |  |
|          |  | 2081-85   |  | 2086-90   |  |
|          |  | 2086-90   |  | 2091-95   |  |
|          |  | 2091-95   |  | 2096-2000 |  |
|          |  | 2096-2000 |  | 2001-05   |  |
|          |  | 2001-05   |  | 2006-10   |  |
|          |  | 2006-10   |  | 2011-15   |  |
|          |  | 2011-15   |  | 2016-20   |  |
|          |  | 2016-20   |  | 2021-25   |  |
|          |  | 2021-25   |  | 2026-30   |  |
|          |  | 2026-30   |  | 2031-35   |  |
|          |  | 2031-35   |  | 2036-40   |  |
|          |  | 2036-40   |  | 2041-45   |  |
|          |  | 2041-45   |  | 2046-50   |  |
|          |  | 2046-50   |  | 2051-55   |  |
|          |  | 2051-55   |  | 2056-60   |  |
|          |  | 2056-60   |  | 2061-65   |  |
|          |  | 2061-65   |  | 2066-70   |  |
|          |  | 2066-70   |  | 2071-75   |  |
|          |  | 2071-75   |  | 2076-80   |  |
|          |  | 2076-80   |  | 2081-85   |  |
|          |  | 2081-85   |  | 2086-90   |  |
|          |  | 2086-90   |  | 2091-95   |  |
|          |  | 2091-95   |  | 2096-2000 |  |
|          |  | 2096-2000 |  | 2001-05   |  |
|          |  | 2001-05   |  | 2006-10   |  |
|          |  | 2006-10   |  | 2011-15   |  |
|          |  | 2011-15   |  | 2016-20   |  |
|          |  | 2016-20   |  | 2021-25   |  |
|          |  | 2021-25   |  | 2026-30   |  |
|          |  | 2026-30   |  | 2031-35   |  |
|          |  | 2031-35   |  | 2036-40   |  |
|          |  | 2036-40   |  | 2041-45   |  |
|          |  | 2041-45   |  | 2046-50   |  |
|          |  | 2046-50   |  | 2051-55   |  |
|          |  | 2051-55   |  | 2056-60   |  |
|          |  | 2056-60   |  | 2061-65   |  |
|          |  | 2061-65   |  | 2066-70   |  |
|          |  | 2066-70   |  | 2071-75   |  |
|          |  | 2071-75   |  | 2076-80   |  |
|          |  | 2076-80   |  | 2081-85   |  |
|          |  | 2081-85   |  | 2086-90   |  |
|          |  | 2086-90   |  | 2091-95   |  |
|          |  | 2091-95   |  | 2096-2000 |  |
|          |  | 2096-2000 |  | 2001-05   |  |
|          |  | 2001-05   |  | 2006-10   |  |
|          |  | 2006-10   |  | 2011-15   |  |
|          |  | 2011-15   |  | 2016-20   |  |
|          |  | 2016-20   |  | 2021-25   |  |
|          |  | 2021-25   |  | 2026-30   |  |
|          |  | 2026-30   |  | 2031-35   |  |
|          |  | 2031-35   |  | 2036-40   |  |
|          |  | 2036-40   |  | 2041-45   |  |
|          |  | 2041-45   |  | 2046-50   |  |
|          |  | 2046-50   |  | 2051-55   |  |
|          |  | 2051-55   |  | 2056-60   |  |
|          |  | 2056-60   |  | 2061-65   |  |
|          |  | 2061-65   |  | 2066-70   |  |
|          |  | 2066-70   |  | 2071-75   |  |
|          |  | 2071-75   |  | 2076-80   |  |
|          |  | 2076-80   |  | 2081-85   |  |
|          |  | 2081-85   |  | 2086-90   |  |
|          |  | 2086-90   |  | 2091-95   |  |
|          |  | 2091-95   |  | 2096-2000 |  |
|          |  | 2096-2000 |  | 2001-05   |  |
|          |  | 2001-05   |  | 2006-10   |  |
|          |  | 2006-10   |  | 2011-15   |  |
|          |  | 2011-15   |  | 2016-20   |  |
|          |  | 2016-20   |  | 2021-25   |  |
|          |  | 2021-25   |  | 2026-30   |  |
|          |  | 2026-30   |  | 2031-35   |  |
|          |  | 2031-35   |  | 2036-40   |  |
|          |  | 2036-40   |  | 2041-45   |  |
|          |  | 2041-45   |  | 2046-50   |  |
|          |  | 2046-50   |  | 2051-55   |  |
|          |  | 2051-55   |  | 2056-60   |  |
|          |  | 2056-60   |  | 2061-65   |  |
|          |  | 2061-65   |  | 2066-70   |  |
|          |  | 2066-70   |  | 2071-75   |  |
|          |  | 2071-75   |  | 2076-80   |  |
|          |  | 2076-80   |  | 2081-85   |  |
|          |  | 2081-85   |  | 2086-90   |  |
|          |  | 2086-90   |  | 2091-95   |  |
|          |  | 2091-95   |  | 2096-2000 |  |
|          |  | 2096-2000 |  | 2001-05   |  |
|          |  | 2001-05   |  | 2006-10   |  |
|          |  | 2006-10   |  | 2011-15   |  |
|          |  | 2011-15   |  | 2016-20   |  |
|          |  | 2016-20   |  | 2021-25   |  |
|          |  | 2021-25   |  | 2026-30   |  |
|          |  | 2026-30   |  | 2031-35   |  |
|          |  | 2031-35   |  | 2036-40   |  |
|          |  | 2036-40   |  | 2041-45   |  |
|          |  | 2041-45   |  | 2046-50   |  |
|          |  | 2046-50   |  | 2051-55   |  |
|          |  | 2051-55   |  | 2056-60   |  |
|          |  | 2056-60   |  | 2061-65   |  |
|          |  | 2061-65   |  | 2066-70   |  |
|          |  | 2066-70   |  | 2071-75   |  |
|          |  | 2071-75   |  | 2076-80   |  |
|          |  | 2076-80   |  | 2081-85   |  |
|          |  | 2081-85   |  | 2086-90   |  |
|          |  | 2086-90   |  | 2091-95   |  |
|          |  | 2091-95   |  | 2096-2000 |  |
|          |  | 2096-2000 |  | 2001-05   |  |
|          |  | 2001-05   |  | 2006-10   |  |
|          |  | 2006-10   |  | 2011-15   |  |
|          |  | 2011-15   |  | 2016-20   |  |
|          |  | 2016-20   |  | 2021-25   |  |
|          |  | 2021-25   |  | 2026-30   |  |
|          |  | 2026-30   |  | 2031-35   |  |
|          |  | 2031-35   |  | 2036-40   |  |
|          |  | 2036-40   |  | 2041-45   |  |
|          |  | 2041-45   |  | 2046-50   |  |
|          |  | 2046-50   |  | 2051-55   |  |
|          |  | 2051-55   |  | 2056-60   |  |
|          |  | 2056-60   |  | 2061-65   |  |
|          |  | 2061-65   |  | 2066-70   |  |
|          |  | 2066-70   |  | 2071-75   |  |
|          |  | 2071-75   |  | 2076-80   |  |
|          |  | 2076-80   |  | 2081-85   |  |
|          |  | 2081-85   |  | 2086-90   |  |
|          |  | 2086-90   |  | 2091-95   |  |
|          |  | 2091-95   |  | 2096-2000 |  |
|          |  | 2096-2000 |  | 2001-05   |  |
|          |  | 2001-05   |  | 2006-10   |  |
|          |  | 2006-10   |  | 2011-15   |  |
|          |  | 2011-15   |  | 2016-20   |  |
|          |  | 2016-20   |  | 2021-25   |  |
|          |  | 2021-25   |  | 2026-30   |  |
|          |  | 2026-30   |  | 2031-35   |  |
|          |  | 2031-35   |  | 2036-40   |  |
|          |  | 2036-40   |  | 2041-45   |  |
|          |  | 2041-45   |  | 2046-50   |  |
|          |  | 2046-50   |  | 2051-55   |  |
|          |  | 2051-55   |  | 2056-60   |  |
|          |  | 2056-60   |  | 2061-65   |  |
|          |  | 2061-65   |  | 2066-70   |  |
|          |  | 2066-70   |  | 2071-75   |  |
|          |  | 2071-75   |  | 2076-80   |  |
|          |  | 2076-80   |  | 2081-85   |  |
|          |  | 2081-85   |  | 2086-90   |  |
|          |  | 2086-90   |  | 2091-95   |  |
|          |  | 2091-95   |  | 2096-2000 |  |
|          |  | 2096-2000 |  | 2001-05   |  |
|          |  | 2001-05   |  | 2006-10   |  |
|          |  | 2006-10   |  | 2011-15   |  |
|          |  | 2011-15   |  | 2016-20   |  |
|          |  | 2016-20   |  | 2021-25   |  |
|          |  | 2021-25   |  | 2026-30   |  |
|          |  | 2026-30   |  | 2031-35   |  |
|          |  | 2031-35   |  | 2036-40   |  |
|          |  | 2036-40   |  | 2041-45   |  |
|          |  | 2041-45   |  | 2046-50   |  |
|          |  | 2046-50   |  | 2051-55   |  |
|          |  | 2051-55   |  | 2056-60   |  |
| </       |  |           |  |           |  |

Statement No. III : Physical Targets and Achievements  
of Selected Programme. (Contd.)

|  | 1.                        | 2.   | 3. | 4.  | 5. |
|--|---------------------------|------|----|-----|----|
| vi) a) <u>Scheduled Castes:</u>                          |                           |      |    |     |    |
| Enrolment ratio in the age-group 6-11                    |                           |      |    |     |    |
| Boys   | -                         | -    | -  | -   | -  |
| Girls  | -                         | -    | -  | -   | -  |
| Total  | -                         | -    | -  | -   | -  |
| 2) Classes VI-VIII (Age Group 11-14)                     |                           |      |    |     |    |
| Boys   | 0.02                      | -    | -  | -   | -  |
| Girls  | 0.01                      | -    | -  | -   | -  |
| Total  | 0.03                      | -    | -  | -   | -  |
| Enrolment ratio in the age group 11-14                   |                           |      |    |     |    |
| Boys )   | ----- N I L -----         |      |    |     |    |
| Girls )  |                           |      |    |     |    |
| Total )  |                           |      |    |     |    |
| b) <u>Scheduled Tribes:</u>                              |                           |      |    |     |    |
| 1) <u>Enrolment in Classes I-V (Age Group 6-11)</u>      |                           |      |    |     |    |
| Boys   | 29                        | 38   | 31 | 32  |    |
| Girls  | 14                        | 18   | 15 | 16  |    |
| Total  | 43                        | 56   | 46 | 48  |    |
| Enrolment ratio in the age group 6-11                    |                           |      |    |     |    |
| Boys )   | ----- Not Available ----- |      |    |     |    |
| Girls )  |                           |      |    |     |    |
| Total )  |                           |      |    |     |    |
| 2) <u>Enrolment in Classes VI-VIII (Age-Group 11-14)</u> |                           |      |    |     |    |
| Boys   | 5                         | 9    | 6  | 7   |    |
| Girls  | 2                         | 4    | 2  | 3   |    |
| Total  | 7                         | 13   | 8  | 10  |    |
| Enrolment ratio in the age group 11-14                   |                           |      |    |     |    |
| Boys )   | ----- Not Available ----- |      |    |     |    |
| Girls )  |                           |      |    |     |    |
| Total )  |                           |      |    |     |    |
| vii) <u>Non-Formal Education</u>                         |                           |      |    |     |    |
| (Part Time/Continuation Classes)                         |                           |      |    |     |    |
| a) No. of centres/classes opened                         | -                         | 30   | -  | 3   |    |
| b) <u>Enrolment in Non-Formal (Part Time classes)</u>    |                           |      |    |     |    |
| Age-Group 6-11 )   |                           |      |    |     |    |
| Total )  |                           |      |    |     |    |
| Girls )  |                           |      |    |     |    |
| Age-Group 11-14 )  | -                         | 1000 | -  | 105 |    |
| Total )  |                           |      |    |     |    |
| Girls )  |                           |      |    |     |    |

Statement No. III: Physical Targets and Achievements  
of Selected Programme (Conld.)

| 1.                        | 2. | 3. | 4. | 5. |
|---------------------------|----|----|----|----|
| c) <u>No. of Teachers</u> |    |    |    |    |
| 1) Full Time              | -  | -  | -  | -  |
| 2) Part Time              | -  | 90 | -  | 9  |
| 3) Volunteers             | -  | -  | -  | -  |

II. Adult Education

|                                   |      |       |       |       |
|-----------------------------------|------|-------|-------|-------|
| 1) No. of Centres opened under    |      |       |       |       |
| a) Centre's Programmes            |      |       |       |       |
| For Males )                       |      |       |       |       |
| For Females )                     | 191  | 400   | 391   | 400   |
| Combined )                        |      |       |       |       |
| b) State's Programmes             |      |       |       |       |
| For Males )                       |      |       |       |       |
| For Females )                     | 240  | 334   | 275   | 314   |
| Combined )                        |      |       |       |       |
| c) Voluntary agencies -           |      |       |       |       |
| For Males )                       |      |       |       |       |
| For Females )                     |      |       |       |       |
| * Combined )                      |      |       |       |       |
| ii) <u>Adults enrolled under:</u> |      |       |       |       |
| a) Central Programmes -           |      |       |       |       |
| Total )                           |      |       |       |       |
| Females )                         |      |       |       |       |
| b) State Programmes -             |      |       |       |       |
| Total )                           |      |       |       |       |
| Females )                         |      |       |       |       |
| c) Voluntary Organisation }       |      |       |       |       |
| Total )                           |      |       |       |       |
| Females )                         |      |       |       |       |
| v. Total (a to d)                 | 8000 | 74000 | 13000 | 15000 |
| Total                             |      |       |       |       |
| Females                           |      |       |       |       |

----- N I L -----

---- Break up Not Available ----

III. Vocationalisation

|   |   |   |   |   |
|---|---|---|---|---|
| i) No. of Higher Secondary schools imparting only vocational Education                    | - | - | - | - |
| ii) No. of General Higher Secondary schools where vocational courses have been introduced | 6 | - | - | - |
| iii) No. of teachers appointed for vocational courses                                     |   |   |   |   |
| iv) Enrolment in vocational courses:  |   |   |   |   |
| a) Post elementary Stage  |   |   |   |   |
| Total   |   |   |   |   |
| Girls   |   |   |   |   |
| b) Post High School Stage   |   |   |   |   |
| Total   |   |   |   |   |
| Girls   |   |   |   |   |

Govt. Sanctioned posts for vocational courses in 6 Higher Sec. Schools. But inspite of repeated advertisement, posts could not be filled up. Hence the courses could not be introduced as yet.

CHANDIGARH

Monitoring Report of Chandigarh Union Territory - Selected  
Key Indicators of Educational Development 1981-82

I. Background:

According to 1931 census, the population of the Union Territory of Chandigarh is 4.50 lakhs of which 1.96 lakhs are females. The Scheduled Caste population which is estimated to be 5.51 thousands constituted only 11.3% of the total population. While the total literacy rate of the Union Territory is 40.33% (33.82% for males and 52.20% for females) the literacy rate of scheduled Caste population according to 1971 census, is 22.20%.

According to the latest available statistics for the year 1979-80 besides there are 1 university, 9 colleges for general education, 2 colleges for engineering, 1 teacher training colleges, 45 high/higher secondary schools, 66 Elementary Education Schools and 2 Polytechnics in the territory. The Union Territory is comparatively advanced in the achievement of Universalisation of elementary Education as the enrolment ratio of the age-group 6-11 in 1980-81 is reported as 84.9% as compared to the All India average of 84%. The difficulty of the Union Territory in achieving the goal of Universalisation of elementary education lies in low participation rate of the girls in elementary classes. The enrolment ratio of girls for the age-group 6-11 and 11-14 in the year 1980-81 was reported as 71.5% and 57.6% respectively, as compared to boys enrolment ratio of 98.0% and 77.3% respectively. The All India averages of girls enrolment ratios for this year were 67.9% and 29.6% respectively.

The budgeted expenditure of education by the Education Department of the territory was 8.71 crores in 1981-82, which constitute 24.9% of the total budgeted expenditure of the territory as compared to All India average of 21.%. The Union Territory ranks 3rd among various Union Territories in the budget provisions for education.

II. Sixth and Annual Plan Outlays for Education:

The Union Territory Administration provided an outlay of Rs.16.00 crores for the Sixth Five Year Plan (1980-85) for education as approved by the Planning Commission.

Column No.2 of the Statement No.I in the annexure gives sector-wise distribution of the Sixth Plan outlay for education in the territory. It will be seen from the Statement, that while distributing funds, the top priority has been given to the programme of Elementary Education, but in case of utilisation of funds, the Union Territory Administration reported a short fall of expenditure on Elementary Education

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in 1980-81, from Rs.83.03 lakhs (approved) to Rs.33.12 lakhs (actual). This short fall in the expenditure is due to non-sanctioning of posts and non-utilisation of funds for building. Further the percentage of elementary education outlay for Sixth Plan comes to 25.3% as against the recommended proportion of 25.1%.

For the year 1980-81, the Planning Commission approved an outlay of Rs.8.76 crores for Education of the Union Territory which comes to 17.3% of the total approved Sixth Plan outlay, but the Union Territory Administration have reported an actual expenditure of 1.56 crores for this year. Column Nos. 3 & 4 of the Statement No.I of the Annexure give sector-wise distribution of the approved outlay and actual expenditure. It is pertinent to note that in all the sectors of Education, the Union Territory Administration have been ab to spend less than the approved outlay, particularly the priority sectors of Elementary Education and Secondary Education, where the funds were not utilised for creation of posts and construction of buildings.

For 1981-82, the Planning Commission approved an outlay of Rs.3.20 crores, the Union Territory Administration have provided the same in their budgets. Thus showing due priority assigned to education. This year, the Union Territory Administration have provided 18.1% of education outlay on Elementary Education, as can be seen from column No.5 of the Statement No.I of the Annexure.

While the Planning Commission approved an outlay of Rs.63 lakhs for Elementary Education which is an earmarked outlay under Minimum Needs Programme, the Union Territory Administration provided only 53 lakhs for this sector in their plan budget for 1981-82, thus showing clearly the violation of the rule for providing approved outlay for core sector in the budget. This points needs discussions with the Union Territory Administration,

If we add actual expenditure of 1980-81 and the budget provision of 1981-82, the outlays for the first two years of the plan adds to Rs.4.76 lakhs which amounts to utilisation of 29.8% of the Sixth Plan outlay for Education, which is the normal proportion of utilisation of plan funds by the Territory.

### III. Targets and Achievements:

The enrolment targets fixed by the Union Territory for the Sixth Five Year Plan is to achieve 50.1% of the age-group 6-11 and 92% in the age-group 11-14. Details of the achievements and targets are given in Statement No.III of the Annexure. It is seen that the territory have achieved an enrolment ratios 84.9% and 67.8% respectively in 1980-81 and 93.0% and 85.2% in 1981-82.

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In term of absolute figures a target of 61.40 thousands children in classes I-V and 32.60 thousands in classes VI-VIII have been fixed for the Sixth Five year Plan period (1980-85) as against the enrolment of 40 thousands in classes I-V and 19 thousands in classes VI-VIII in 1974-80. The average annual additional enrolment required to achieve these targets works out to be 1.62 thousand for classes I-V and 2.72 thousands for classes VI-VIII.

Even if the Union Territory Administration achieve these targets, there will still remain 2.10 thousands out of school in the age-group 6-14 in 1984-85. The participation rate of girls is low in the territory as the parents are not willing to send girls in co-education schools even if these are manned by women teachers.

If we look to the enrolment ratio as achievements and gaps required to be filled for achieving 100% universalisation particularly in case of girls and scheduled castes population, the territory Administration may have to take up the programme of Non-formal Education for the age-group 9-14. For the Sixth Plan, the Union Territory Administration have proposed to open 27 centres with a targetted enrolment of 6000 children in 1984-85 as against the enrolment of 53 children reported in 1979-80.

The Sixth Plan enrolment targets for Scheduled Castes for classes I-V is 12.20 thousands (6.80 thousands for boys and 5.40 thousands for girls) as against the base enrolment of 4.75 thousands (2.59 thousands boys and 2.16 thousands for girls). The target for 1981-82 is 6.70 thousands (3.60 thousands boys and 3.10 thousands girls). Similarly the Sixth Plan enrolment targets for classes VI-VIII for Scheduled Castes is 4.40 thousands as against the base enrolment of 2.07 thousands. The targets for 1981-82 is 2.90 thousands. It is seen that the proportion of Scheduled Castes enrolment for Sixth Plan in classes I-V and VI-VIII comes to 19.9% and 13.5% respectively as against their population proportion of 11.30%. This shows an improvement but the targets fixed will be achieved with the help of special programmes recommended by the Working Group on the Development of Scheduled Castes, the position of which will have to be ascertained from the Union Territory Administration.

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#### IV. Selected Programme:

##### (a) Elementary Education:

The Union Territory Administration provided an outlay of Rs.405.40 lakhs for Elementary Education in their Sixth Five Year Plan of Rs.1600.00 lakhs as against Rs.400.00 lakhs approved by the Planning Commission. In the approved Plan of Rs.1000.00 lakhs, the actual expenditure incurred by the Union Territory Administration in 1980-81 is reported to be 33.12 lakhs and budget outlay for 1981-82 Rs.58.00 lakhs. If we add the first 2 years outlay for Elementary Education the utilisation of funds comes to 22.5% during the two years which is low from the normal 30%. It seems that Union Territory Administration may have to step up the outlay for Elementary Education substantially in order to utilise the allotted funds.

Half of the budgeted outlay for 1981-82 is planned to be spent on opening or upgrading of primary and middle schools. The other major programmes included in the Elementary Education Plan are programmes of appointment of new teachers, incentives non-formal education supply of equipments, construction of buildings and teacher training. It is significant to note that nearly 24% of the total provision for Elementary Education is going to be spent on appointment of new teachers. About 10% of the total fund of Elementary Education is going to be spent on incentives of various forms 2.2% on Non-formal education and 1.4% on supply of equipments, figures provided for buildings are about 43.1% which are already included in the opening and upgrading of Primary and Middle Schools.

##### (b) Adult Education:

Under National Adult Education Programme launched by Government of India, Union Territory Administration have shown a good rate of progress. According to the reports furnished by the Territory Administration, an outlay of Rs.18.49 lakhs have been fixed for Sixth Five Year Plan (1980-85). And Rs.3.00 lakhs budgeted for Annual Plan 1981-82 as against the actual expenditure of Rs.2.20 lakhs in 1980-81. The State-sector and Central sector provisions made for various programmes of Adult Education may be seen from Statement No.II of the Annexure and it will be seen that provisions made for the year 1980-81 and 1981-82 are in accordance with the general policy adopted in the Sixth Plan for Adult Education programme. As per norm of the NAEP, the cost for entire administrative staff at head quarter is met with by the Government of India and the Territory shall meet the expenditure of project administration and Adult Education centres. A target of 350 centres enrolling 24000 adults has been fixed for the Sixth Five Year Plan. The corresponding

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target for 1981-82 is 308 centres with an enrolment of 4000 adults as against the reported achievement of 6849 in 1980-81.

(c) Vocationalisation of Higher Secondary Education

In order to vocationalise secondary education, certain number of work experience subjects in concurrence with CBSE, New Delhi have been introduced. A provision of Rs.8.00 lakhs has been proposed for Sixth Five Year Plan and a sum of Rs.1.25 lakhs for annual plan 1981-82. But the Union Territory Administration have not been able to utilise any plan funds provided for vocationalisation in 1980-81. It seems that the provision of Rs.1.25 lakhs for 1981-82 is also not likely to be utilised, as the plan target have not been reported by the Union Territory Administration. The position have to be ascertained from the Administration.

(d) Book Banks:

The Union Territory Administration have programmes of Book Banks both at school stage and technical education stage in which adequate provision exist as shown in Statement No.II of the Annexure.

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CHANDIGARHStatement No.I : - Sector-wise Distribution of outlay

| (Rs. in lakhs)                                 |                         |                               |                           |                               |
|--|-------------------------|-------------------------------|---------------------------|-------------------------------|
| Sector   | Sixth Plan<br>(1980-85) | Approved<br>Outlay<br>1980-81 | Actual<br>Exp.<br>1980-81 | Budget<br>outlay<br>(1981-82) |
| 1.   | 2.                      | 3.                            | 4.                        | 5.                            |
| Elementary Education                           | 405.40                  | 83.03                         | 33.12                     | 53.00                         |
| Secondary Education                            | 262.35                  | 62.81                         | 44.17                     | 41.00                         |
| Adult Education                                | 13.49                   | 3.50                          | 2.20                      | 3.00                          |
| University Education                           | 309.00                  | 39.00                         | 34.47                     | 84.00                         |
| Sports, Youth Services<br>& Physical Education | 192.34                  | 21.65                         | 5.35                      | 53.00                         |
| Other Programmes                               | 46.25                   | 10.53                         | 0.31                      | 8.00                          |
| General Education(Total)                       | 1234.33                 | 220.52                        | 119.52                    | 247.00                        |
| Technical Education                            | 270.00                  | 54.55                         | 29.02                     | 55.00                         |
| Art & Culture                                  | 95.67                   | 1.15                          | 8.47                      | 18.00                         |
| Total (Education)                              | 1600.00                 | 276.22                        | 156.01                    | 320.00                        |

Statement No.II: Outlays in Selected Programmes of Education

(Rs. in lakhs)

| Sector/Scheme  | Sixth Plan<br>outlay<br>1980-85 | Actual<br>Exp.<br>1979-80 | Actual<br>Exp.<br>1980-81 | Budget<br>outlay<br>1981-82 |
|--|---------------------------------|---------------------------|---------------------------|-----------------------------|
| 1.   | 2.                              | 3.                        | 4.                        | 5.                          |
| <b>I. Elementary Education:</b>                                |                                 |                           |                           |                             |
| i) Total plan provision for Elementary Education               | 405.40                          | 24.31                     | 33.12                     | 53.00                       |
| ii) Plan provision for Selected items:                         |                                 |                           |                           |                             |
| a) Opening of new Primary Schools ) @                          | 210.50                          | 22.49                     | 38.45                     | 29.40                       |
| b) Opening/upgrading of Middle Schools )                       |                                 |                           |                           |                             |
| c) Appointment of new Teachers                                 | 102.25                          | 6.15                      | 6.87                      | 13.60                       |
| d) Incentives:-  |                                 |                           |                           |                             |
| 1) Free Text Books and stationery                              | 12.50                           | 2.50                      | 0.07                      | 2.50                        |
| 2) Free uniforms   | 10.20                           | 2.20                      | 4.00                      | 2.00                        |
| 3) Attendance scholarships                                     | 6.20                            | 1.20                      | 1.45                      | 1.20                        |
| 4) Teachers quarters   | 3.00                            | 2.00                      | 3.00                      | -                           |
| 5) Others(Please specify)                                      | -                               | -                         | -                         | -                           |
| e) Non-formal Education (6-14 age-group)                       | 8.57                            | 1.00                      | 1.20                      | 1.45                        |
| f) Teachers Training   | 0.60                            | 0.60                      | 0.60                      | -                           |
| g) Equipments  | -                               | 2.00                      | 2.70                      | 0.30                        |
| h) Buildings   | -                               | -                         | -                         | -                           |
| <b>II. Adult Education:</b>                                    |                                 |                           |                           |                             |
| i) Total provision for programmes of Adult Education           | 18.49                           | 1.56                      | 2.20                      | 3.00                        |
| ii) Provision for selected Programmes:                         |                                 |                           |                           |                             |
| a) Rural Functional Literacy Programme(Central Sector)         | -----Not Available -----        |                           |                           |                             |
| b) Rural Functional Literacy Programme(State Sector)           | 18.49                           | 1.56                      | 2.20                      | 3.00                        |
| c) Adult Education Project through yuvak kendras )             | 0.26                            | 0.45                      | 0.45                      | 0.45                        |
| d) Strengthening of Educational Administration(Central Sector) |                                 |                           |                           |                             |
| e) Strengthening of Educational Administration (State Sector)  | -                               | -                         | -                         | -                           |

@ Includes expenditure/Outlay for Buildings etc.

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Statement No.II: Outlays in Selected Programmes of Education( Contd.)

|   | 1.   | 2. | 3.   | 4.   | 5. |
|---|------|----|------|------|----|
| III. Vocationalisation of   |      |    |      |      |    |
| i) Total Plan provision for vocationalisation of Higher Secondary/+2stage Education | 8.00 | -  | 3.00 | 1.25 |    |
| ii) District vocational surveys   | -    | -  | -    | -    |    |
| iii) Establishment of vocational schools/centre/classes                             | -    | -  | -    | -    |    |
| iv) Purchase of equipment for vocational courses                                    | -    | -  | -    | -    |    |
| IV. <u>Book Banks:</u>  |      |    |      |      |    |
| a) School Stage   | 0.40 | -  | -    | -    |    |
| b) Higher Education Stage   | -    | -  | -    | -    |    |
| c) Technical Education Stage  | 4.37 | -  | -    | 0.60 |    |

Statement No.III: Physical Targets and Achievements of  
Selected Programs

| Item   | Position | Targets for 5th           |         | Achievement | Target |
|--|----------|---------------------------|---------|-------------|--------|
|  | 1979-80  | 1980-85                   | 1980-81 | 1981-82     |        |
| 1.   | 2.       | 3.                        | 4.      | 5.          |        |
| <b>I. Elementary Education:</b>  |          |                           |         |             |        |
| i) No. of Primary schools  | 29       | 33                        | 31      | 32          |        |
| ii) No. of Middle schools  | 13       | 25                        | 23      | 23          |        |
| iii) No. of Primary school Teachers:   |          |                           |         |             |        |
| a) Total   | 584      | 724                       | 604     | 623         |        |
| b) Women   | 532      | N.A.                      | 512     | N.A.        |        |
| iv) No. of Middle school Teachers:   |          |                           |         |             |        |
| a) Total   | 267      | 420                       | 329     | 394         |        |
| b) Women   | 243      | N.A.                      | 290     | 355         |        |
| v) Enrolment (in 000's)  |          |                           |         |             |        |
| a) Classes I-V(Age-Group 6-11)   |          |                           |         |             |        |
| Boys   | 22.90    | 34.40                     | 24.90   | 27.90       |        |
| Girls  | 17.10    | 27.00                     | 17.80   | 20.90       |        |
| Total  | 40.00    | 61.40                     | 42.70   | 48.80       |        |
| Enrolment ratio in the age-group 6-11  |          |                           |         |             |        |
| Boys   | 93.8%    | 114.7%                    | 98.0%   | 105.7%      |        |
| Girls  | 72.2%    | 87.1%                     | 71.5%   | 80.1%       |        |
| Total  | 83.2%    | 100.7%                    | 84.9%   | 93.0%       |        |
| b) Classes VI-VIII (Age-group 11-14)   |          |                           |         |             |        |
| Boys   | 11.15    | 19.10                     | 11.90   | 16.00       |        |
| Girls  | 7.85     | 13.50                     | 8.30    | 10.50       |        |
| Total  | 19.00    | 32.60                     | 20.20   | 26.50       |        |
| Enrolment ratio in the age-group 11-14   |          |                           |         |             |        |
| Boys   | 75.3%    | 106.1%                    | 77.3%   | 100.0%      |        |
| Girls  | 58.1%    | 76.7%                     | 57.6%   | 69.5%       |        |
| Total  | 67.1%    | 91.6%                     | 67.8%   | 85.2%       |        |
| vi) <u>Enrolment for Scheduled Castes &amp; Scheduled Tribes</u><br>(in 000's) |          |                           |         |             |        |
| a) <u>Scheduled Castes:</u>  |          |                           |         |             |        |
| 1) Classes I-V (Age-Group 6-11)  |          |                           |         |             |        |
| Boys   | 2.59     | 6.80                      | 2.85    | 3.60        |        |
| Girls  | 2.16     | 5.40                      | 2.19    | 3.10        |        |
| Total  | 4.75     | 12.20                     | 5.04    | 6.70        |        |
| Enrolment ratio in the age-group 6-11  |          |                           |         |             |        |
| Boys   | )        | ----- Not Available ----- |         |             |        |
| Girls  | )        |                           |         |             |        |
| Total  | )        |                           |         |             |        |

Statement No.III: Physical Targets and Achievements of  
Selected Program (Contd.)

|  | 1.    | 2.    | 3.   | 4.   | 5. |
|--|-------|-------|------|------|----|
| 2) Classes VI-VIII<br>(Age-group 11-14)              |       |       |      |      |    |
| Boys   | 1,120 | 1,880 | 1,40 | 1.65 |    |
| Girls  | 0.37  | 1.60  | 1.50 | 1.25 |    |
| Total  | 2.07  | 4.40  | 2.50 | 2.90 |    |
| Enrolment ratio in the<br>age-group                  |       |       |      |      |    |
| Boys   | -     | -     | -    | -    |    |
| Girls  | -     | -     | -    | -    |    |
| Total  | -     | -     | -    | -    |    |
| b) <u>Scheduled Tribes:</u>                          |       |       |      |      |    |
| 1) Enrolment in Classes<br>I-V (Age-group 6-11)      |       |       |      |      |    |
| Boys   | -     | -     | -    | -    |    |
| Girls  | -     | -     | -    | -    |    |
| Total  | -     | -     | -    | -    |    |
| Enrolment ratio in the<br>age-group 6-11             |       |       |      |      |    |
| Boys   | -     | -     | -    | -    |    |
| Girls  | -     | -     | -    | -    |    |
| Total  | -     | -     | -    | -    |    |
| 2) Enrolment in classes<br>VI-VIII (Age-group 11-14) |       |       |      |      |    |
| Boys   | -     | -     | -    | -    |    |
| Girls  | -     | -     | -    | -    |    |
| Total  | -     | -     | -    | -    |    |
| Enrolment ratio in the<br>age-group 11-14            |       |       |      |      |    |
| Boys   | -     | -     | -    | -    |    |
| Girls  | -     | -     | -    | -    |    |
| Total  | -     | -     | -    | -    |    |
| vii) <u>Non-Formal Education:</u>                    |       |       |      |      |    |
| (Part Time/Continuation<br>Classes)                  |       |       |      |      |    |
| a) No. of centres/classes<br>opened                  | 4     | 27    | 7    | 5    |    |
| b) Enrolment in Non-Formal<br>(Part Time classes)    |       |       |      |      |    |
| 1) Age-Group 6-11                                    |       |       |      |      |    |
| Total  | 53    | 6000  | 48   | 40   |    |
| Girls  | 25    | 2400  | 33   | 33   |    |
| 2) Age-Group 11-14                                   |       |       |      |      |    |
| Total  | -     | -     | 38   | 40   |    |
| Girls  | -     | -     | 33   | 33   |    |
| c) No. of Teachers:                                  |       |       |      |      |    |
| 1) Full Time   | -     | -     | -    | -    |    |
| 2) Part Time   | 4     | 54    | 10   | 10   |    |
| 3) Volunteers  | -     | -     | -    | -    |    |

Statement No.III: Physical Targets and Achievements of  
Selected Programmes (Conld.)

|                                 | 1.   | 2.    | 3.   | 4.                              | 5. |
|---------------------------------|------|-------|------|---------------------------------|----|
| <b>II. Adult Education:</b>     |      |       |      |                                 |    |
| i) No. of centres opened under: |      |       |      |                                 |    |
| a) Central programmes-          |      |       |      |                                 |    |
| for Males )                     |      |       |      |                                 |    |
| for Females )                   | 150  | 350   | 238  | 308                             |    |
| for combined )                  |      |       |      |                                 |    |
| b) State's programmes-          |      |       |      |                                 |    |
| for Males )                     |      |       |      |                                 |    |
| for Females )                   |      |       |      |                                 |    |
| combined )                      |      |       |      |                                 |    |
|                                 |      |       |      | ----- Included under (a) -----  |    |
| ii) Adults enrolled under:      |      |       |      |                                 |    |
| a) Central Programmes-          |      |       |      |                                 |    |
| Total                           | 2947 | -     | 1989 | -                               |    |
| Females                         | 1327 | -     | 1694 | -                               |    |
| b) State Programmes-            |      |       |      |                                 |    |
| Total                           | 4005 | 24000 | 4860 | 4000                            |    |
| Females                         | 1228 | 12257 | 1637 | N.A.                            |    |
| c) Voluntary organisation-      |      |       |      |                                 |    |
| Total                           | -    | -     | -    | -                               |    |
| Females                         | -    | -     | -    | -                               |    |
| d) University & College         |      |       |      |                                 |    |
| Programmes-                     |      |       |      |                                 |    |
| Total                           | 179  | -     | -    | -                               |    |
| Females                         | 47   | -     | -    | -                               |    |
| v) Total (a to d)               |      |       |      |                                 |    |
| Total                           | 7131 | 24000 | 6849 | 4000                            |    |
| Females                         | 2602 | 12257 | 3331 | N.A.                            |    |
| <b>III. Vocationalisation:</b>  |      |       |      |                                 |    |
| i) No. of Higher Secondary      |      |       |      |                                 |    |
| schools imparting only          |      |       |      |                                 |    |
| vocational Education            |      |       |      |                                 |    |
| ii) No. of General Higher       |      |       |      |                                 |    |
| Secondary schools where         |      |       |      |                                 |    |
| vocational courses have         |      |       |      |                                 |    |
| been introduced                 |      |       |      |                                 |    |
| iii) No. of teachers appointed  |      |       |      |                                 |    |
| for vocational courses          |      |       |      |                                 |    |
|                                 |      |       |      | ----- Not yet Implemented ----- |    |
| iv) Enrolment in vocational     |      |       |      |                                 |    |
| courses:                        |      |       |      |                                 |    |
| a) Post elementary stage        |      |       |      |                                 |    |
| Total                           |      |       |      |                                 |    |
| Girls                           |      |       |      |                                 |    |
| b) Post High School stage       |      |       |      |                                 |    |
| Total                           |      |       |      |                                 |    |
| Girls                           |      |       |      |                                 |    |



Dadra and Nagar Haveli

Monitoring Report of Dadra and Nagar Haveli U.T. S. & P.  
Programmes of Education/Development, 1981-82,

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I. Background

According to 1981 census, the population of the territory is about 1.04 lakhs, of which 0.51 lakhs are females. The Scheduled Castes & Scheduled Tribes population is estimated to about 0.02 lakhs and 0.90 lakhs respectively constituting 1.80% and 86.89% of the total population. While the total literacy rate of the territory is reported 26.60% (males 36.19% females 16.75%), the literacy rates of Scheduled Castes and Scheduled Tribes population, according to 1971 census are 33.13% and 8.90% respectively.

According to the latest available statistics for the year 1979-80, there are 4 high/higher secondary schools and 156 elementary schools in the Union Territory. The Territory is comparatively advanced in the achievement of universalisation of Elementary Education at lower level primary stage, as the enrolment ratio of the age-group 6-11 in 1980-81 is reported is 90% as compared to an All India average of 85%. The difficulty of the territory in achieving the goal of universalisation of Elementary Education lies in low participation rates of girls in elementary classes. The enrolment ratio of girls for the age-group 6-11 and 11-14 was reported as 82.90 and 17.2% respectively in the year 1980-81 as compared to boys enrolment ratios of 100.0% and 37.1% respectively. The All India average of girls enrolment ratios for this year was 67.6% and 29.6% respectively.

The budgeted expenditure of education by the Education Deptt. of the territory was 0.80 crores in 1981-82, which constitute 22.5% of the total budgeted expenditure of the territory, as compared to All India average of 20.8%. The territory ranks 9th among various Union Territories in the Budget provisions for education.

II. Sixth and Annual Plan Outlay for Education:

The Union territory Administration provided an outlay of Rs.1.37 crores for the Sixth Plan (1980-85) for Education as approved by the Planning Commission. It shows that State Government have accorded due priority for education.

Column No.2 of Statement No.I in the Annexure gives the sector-wise distribution of the Sixth Plan outlay for education in the territory. As will be seen from the Statement, the Union Territory Administration have given due priority to the programme of elementary education in the distribution of outlay, but in case of utilisation of funds the Union Territory Administration reported a shortfall of expenditure on Elementary Education in 1980-81, from Rs.15.00 lakhs (approved to Rs.4.95 lakhs (actual)). Further the percentage of elementary outlay for Sixth Plan comes to be 51.1% as recommended by the Working Group on Education.

For the year 1980-81, the Planning Commission approved an outlay of Rs.0.26 crores for education of the territory which comes to be 19.0% of the total approved Sixth Plan outlay for Education. But the Union Territory Administration have reported an actual expenditure of Rs.0.12 crores for this year. Column Nos.3 & 4 of the Statement No.I of the Annexure gives sector-wise distribution of the approved outlay and actual expenditure.

For the year 1981-82, the Union Territory Administration has budgeted an outlay of Rs.31.50 lakhs for education as against Rs.31 lakhs approved by the Planning Commission. Thus showing higher Rs.31 lakhs priority assigned to education. This year the Union Territory Administration have provided 47.6% of education outlay on Elementary Education, as can be seen from Column No.5 of Statement No.I of the Annexure.

While, the Planning Commission approved an outlay of Rs.18.00 lakhs for Elementary Education which is an earmarked outlay under Minimum Needs Programme, the State Government have provided only Rs.15.00 lakhs for this sector in their plan budget for 1981-82. Thus showing clearly the violation of the rule for providing approved outlay for core sector in the budgets.

If we add the actual expenditure on 1980-81 and the budget provision of 1981-82, the outlay for education for the first two years of the plan adds to Rs.0.44 crores which amounts to utilisation of 32.1% of the Sixth Plan outlay for education which is the normal proportion of utilisation of plan funds by the State.

### III Targets and Achievements:

The enrolment targets fixed by the Union Territory for the Sixth Five Year Plan is to achieve population proportion of 100% of the age-group 6-11 and 53.0% of the age-group 11-14. Details of the achievements and targets are given in Statement No.III of the Annexure. It is seen that the territory have achieved an enrolment ratio of 87% for 6-11 age-group and 26.5% for 11-14 age-group in 1979-80. It is envisaged to raise this enrolment ratio to 90% and 27.2% respectively in 1980-81 and 91% and 31.3% in 1981-82. It is seen that the percentage of boys enrolment is 100% throughout the plan period where as the girls' percentage increased from 74% in 1979-80 to 82% in 1980-81 and 1981-82.

In terms of absolute figures, targets of 13.76 thousands children in classes I-V and 4.00 thousands in classes VI-VIII have been fixed for Sixth Five Year Plan as against the enrolment of 16.42 thousands in classes I-V and 1.78 thousands in class VI-VIII, in 1979-80. The proposed enrolment in classes I-V indicate short fall in the age-group 6-11 throughout the plan period. It needs to be clarified.

In the case of girls, their enrolment will have to be increased from 5.98 thousands in 1979-80 to 6.31 thousands in 1984-85 in classes I-V in order to achieve the Sixth Plan targets. The average annual additional enrolment of girls required is 66 in classes I-V. But the actual enrolment in 1980-81 decreased to 5.90 thousands.

Similarly for 11-14 age-groups, the enrolment of girls will have to be increased from 0.57 thousands in 1979-80 to 1.50 thousands in 1984-85. It means that 186 average annual additional enrolment of girls per year.

The progress of enrolment shown that the territory had almost achieved 100% enrolment at the primary stage. However, efforts were needed to bridge the gap between the girls enrolment and boys enrolment by bringing more girls to schools. But in case of middle stage, even if these targets are achieved, there will still remain 2.50 thousands children out of school in the age-group 11-14 in 1984-85 including a large proportion of 1.90 thousand girls. The participating rates of girls is very low in the territory as parents are not willing to send girls to school beyond the age 8 or 9 in mixed schools even if these are manned by women teachers. Special measures are required to be discussed with the State Government to solve the problem of girls.

#### IV Selected programmes:

##### (a) Elementary Education:

The Union Territory Administration have provided an outlay of Rs. 0.70 crores for Elementary Education in their Sixth Plan of Rs. 1.37 crores as against Rs. 0.65 crores approved by the Planning Commission in the approved plan of Rs. 1.37 crores. The actual expenditure incurred by the Union Territory Administration in 1980-81 is reported to be Rs. 4.95 lakhs and the budget outlay for 1981-82, Rs. 15.00 lakhs. If we add the first two years outlay for Elementary Education, the utilisation of funds comes to 29.5% during the two years which is slightly low from the normal 30%. It seems that Territory Administration have to step up the outlay for Elementary Education in order to utilise the allotted funds.

69% of the budgeted outlay for 1981-82 is planned to be spent on opening of new primary schools and about 25% of the total provision for Elementary Education is going to be spent on in centres of various forms.

(b) Adult Education

The literacy rate as reported earlier particularly in case of girls in the territory is low. The Territory Administration may have, therefore, to undertake a huge programme of Adult Education but according to the reports furnished by the Territory Administration an outlay of Rs. 6.00 lakhs for Sixth Five Year Plan (1980-85) and Rs. 1.00 lakh for Annual Plan (1981-82) has been provided by the Administration. A target of 72 centres with an enrolment of 2000 adults has been fixed for the Sixth Five Year Plan. The corresponding target for 1981-82 is 60 centres with an enrolment of 1800 adults.

(c) Vocationalisation of Higher Secondary Education:

With a view to develop technical education in schools vocational subject have been introduced in All High/Higher Secondary Schools, with the intention to make the students equipped for self employment. An outlay of Rs. 32.00 lakhs proposed for the Sixth Plan period of 1980-85 and a sum of Rs. 4.31 lakhs budgeted for Annual plan 1981-82 as against the reported achievement of Rs. 1.79 lakhs in 1980-81. A target of 1600 students at post-elementary stage has been fixed for the Sixth Five Year Plan as against the enrolment of 1225 in 1979-80. The corresponding target for 1981-82 is 1250 students as against the reported achievements of 1100 students in 1980-81.

Dadra and Nagar Haveli

Statement No. I Sector-wise Distribution of outlay

| Sector   | (Rs. in lakhs)          |                                    |                           |                               |
|--|-------------------------|------------------------------------|---------------------------|-------------------------------|
|  | Sixth-Plan<br>(1980-85) | Appro-<br>ved<br>outlay<br>1980-81 | Actual<br>Exp.<br>1980-81 | Budget<br>outlay<br>(1981-82) |
| Elementary Education                             | 70.00                   | 15.00                              | 4.95                      | 15.00                         |
| Secondary Education                              | 31.50                   | 5.10                               | 1.69                      | 8.90                          |
| Teacher Education                                | 0.50                    | -                                  | 0.10                      | 0.10                          |
| Adult Education                                  | 6.00                    | 1.00                               | 0.93                      | 1.00                          |
| University Education                             | -                       | -                                  | -                         | -                             |
| Sports, Youth Services and<br>Physical Education | 1.20                    | 0.20                               | 0.22                      | 0.20                          |
| Other Programmes                                 | 20.80                   | 3.20                               | 2.42                      | 4.80                          |
| General Education (Total)                        | 130.00                  | 24.50                              | 10.31                     | 30.00                         |
| Technical Education                              | -                       | -                                  | -                         | -                             |
| Art and Culture                                  | 7.00                    | 1.50                               | 2.10                      | 1.50                          |
| Total (Education)                                | 137.00                  | 26.00                              | 12.41                     | 31.50                         |

Statement No. II Outlays in selected Programmes of Education

| (Rs. in lakhs)  |                                 |                           |                           |                            |
|---|---------------------------------|---------------------------|---------------------------|----------------------------|
| Sector/Scheme   | Sixth Plan<br>outlay<br>1980-85 | Actual<br>Exp:<br>1979-80 | Actual<br>Exp,<br>1980-81 | Budget<br>outlay<br>1981-8 |
| 1.  | 2.                              | 3.                        | 4.                        | 5.                         |
| <u>I. Elementary Education</u>                                  |                                 |                           |                           |                            |
| i) Total Plan provision for Elementary Education                | 70.00                           | -                         | 4.95                      | 15.00                      |
| ii) Plan provision for selected items.                          |                                 |                           |                           |                            |
| a) Opening of new Primary Schools                               | 47.00                           | -                         | 4.36                      | 10.35                      |
| b) Opening/upgrading of Middle schools                          |                                 |                           |                           |                            |
| c) Appointment of new Teachers                                  |                                 |                           |                           |                            |
| d) Incentives:-   |                                 |                           |                           |                            |
| 1) Free Text Books and stationary                               | 1.70                            | -                         | 0.38                      | 0.50                       |
| 2) Free uniforms  | 18.00                           | -                         | -                         | 3.20                       |
| 3) Attendance scholarships                                      | 0.80                            | -                         | 0.05                      | 0.10                       |
| 4) Teachers quarters  | -                               | -                         | -                         | -                          |
| 5) Others (Please specify)                                      | -                               | -                         | -                         | -                          |
| e) Non-Formal Education (6-14 age group)                        | -                               | -                         | -                         | -                          |
| f) Teachers Training  | -                               | -                         | -                         | -                          |
| g) Equipments   | -                               | -                         | -                         | -                          |
| h) Buildings  | -                               | -                         | -                         | -                          |
| <u>II. Adult Education</u>                                      |                                 |                           |                           |                            |
| i) Total provision for programmes of Adult Education            | 6.00                            |                           | 0.93                      | 1.00                       |
| ii) Provision for selected programmes:                          |                                 |                           |                           |                            |
| a) Rural Functional Literacy Programme (Central Sector)         |                                 |                           |                           |                            |
| b) Rural Functional Literacy Programme (State Sector)           |                                 |                           |                           |                            |
| c) Adult Education Project through yuvak kendras                |                                 |                           |                           |                            |
| d) Strengthening of Educational Administration (Central Sector) |                                 |                           |                           |                            |
| e) Strengthening of Educational Administration (State Sector)   |                                 |                           |                           |                            |
|   |                                 |                           |                           | - Not Available-           |

|  | 1. | 2.    | 3.               | 4.   | 5.   |
|--|----|-------|------------------|------|------|
| III. <u>Vocationalisation of</u><br><u>Higher Secondary</u><br><u>Education</u>            |    |       |                  |      |      |
| i) Total Plan provision<br>for Vocationalisation<br>Higher Secondary/+2<br>stage Education |    | 32.00 | -                | 1.79 | 4.31 |
| ii) District vocational<br>Surveys   |    | -     | -                | -    | -    |
| iii) Establishment of vocation-<br>Schools/centre/classes                                  |    | -     | - Not Available- |      |      |
| iv) Purchase of equipment<br>for vocational courses  |    | -     | -                | -    | -    |
| IV. <u>Book Banks</u>  |    |       |                  |      |      |
| a) School Stage  |    | -     | -                | -    | -    |
| b) Higher Education stage  |    | -     | -                | -    | -    |
| c) Technical Education<br>Stage  |    | -     | -                | -    | -    |

Statement III. Physical Targets and Achievements of  
Selected Programme.

| Items  | Position<br>1979-80 | Targets<br>for<br>Sixth<br>Plan<br>1980-85 | Achie-<br>vement<br>1980-81 | Target<br>1981-82 |
|--|---------------------|--|-----------------------------|-------------------|
| <u>I. Elementary Education</u>   |                     |  |                             |                   |
| i) No. of Primary Schools  | 153                 | 106  | 130                         | 121               |
| ii) No. of Middle schools  | 23                  | 45   | 24                          | 33                |
| iii) No. of Primary school<br>Teachers:-   |                     |  |                             |                   |
| a) Total   | 178                 | 190  | 159                         | 162               |
| b) Women   | 55                  | 60   | 41                          | 43                |
| iv) No. of Middle school<br>Teachers:-   |                     |  |                             |                   |
| a) Total   | 210                 | 259  | 223                         | 255               |
| b) Women   | 104                 | 140  | 109                         | 135               |
| v) Enrolment (in 000's)  |                     |  |                             |                   |
| a) Classes I-V (age-group<br>6-11)   |                     |  |                             |                   |
| Boys   | 10.44               | 7.45                                       | 9.40                        | 8.80              |
| Girls  | 5.98                | 6.31                                       | 5.50                        | 6.00              |
| Total  | 16.42               | 13.76                                      | 14.90                       | 14.80             |
| Enrolment Ratio in the age<br>group 6-11   |                     |  |                             |                   |
| Boys   | 100%                | 100%                                       | 100%                        | 100%              |
| Girls  | 74%                 | 100%                                       | 82%                         | 82%               |
| Total  | 87%                 | 100%                                       | 90%                         | 91%               |
| b) Classes VI-VIII (Age-<br>Group 11-14)   |                     |  |                             |                   |
| Boys   | 1.21                | 2.50                                       | 1.30                        | 1.50              |
| Girls  | 0.57                | 1.50                                       | 0.62                        | 0.75              |
| Total  | 1.78                | 4.00                                       | 1.92                        | 2.25              |
| Enrolment ratio  |                     |  |                             |                   |
| Boys   | 57%                 | 73%  | 37.1%                       | 42.9%             |
| Girls  | 16%                 | 43%  | 17.2%                       | 20.8%             |
| Total  | 26.5%               | 53%  | 27.2%                       | 31.5%             |
| vi) <u>Enrolment for Scheduled<br/>      castes and scheduled<br/>      tribes: (in 000's)</u> |                     |  |                             |                   |
| a) <u>Scheduled-Castes:</u>  |                     |  |                             |                   |
| 1) Classes I-V (Age group<br>6-11)   |                     |  |                             |                   |
| Boys   |                     |  |                             |                   |
| Girls  |                     |  |                             |                   |
| Total  |                     |  |                             |                   |
| Enrolment ratio in the age<br>group 6-11   |                     |  |                             |                   |
| Boys   |                     |  |                             |                   |
| Girls  |                     |  |                             |                   |
| Total  |                     |  |                             |                   |

- Not Available -



|   | 1. | 2. | 3. | 4. | 5.              |
|---|----|----|----|----|-----------------|
| 2. Classes VI-VIII<br>(Age Group 11-14)                                 |    |    |    |    |                 |
| Boys  |    |    |    |    |                 |
| Girls   |    |    |    |    |                 |
| Total   |    |    |    |    | -Not Available- |
| Enrolment ratio in the age group<br>11-14                               |    |    |    |    |                 |
| Boys  |    |    |    |    |                 |
| Girls   |    |    |    |    |                 |
| Total   |    |    |    |    |                 |
| b) <u>Scheduled Tribes:</u>   |    |    |    |    |                 |
| 1 Enrolment in classes I-V<br>(Age Group 6-11)                          |    |    |    |    |                 |
| Boys  |    |    |    |    |                 |
| Girls   |    |    |    |    |                 |
| Total   |    |    |    |    |                 |
| Enrolment ratio in the age-group<br>6-11                                |    |    |    |    | Nil             |
| Boys  |    |    |    |    |                 |
| Girls   |    |    |    |    |                 |
| Total   |    |    |    |    |                 |
| 2. Enrolment in classes VI-VIII<br>(Age Group 11-14)                    |    |    |    |    |                 |
| Boys  |    |    |    |    |                 |
| Girls   |    |    |    |    |                 |
| Total   |    |    |    |    |                 |
| Enrolment ratio in the Age Group<br>11-14                               |    |    |    |    | Nil             |
| Boys  |    |    |    |    |                 |
| Girls   |    |    |    |    |                 |
| Total   |    |    |    |    |                 |
| vii) <u>Non-Formal Education</u><br>(Part Time/Continuation<br>Classes) |    |    |    |    |                 |
| a) No. of centres/classes<br>opened.                                    |    |    |    |    |                 |
| b) Enrolment in Non-Formal<br>(Part Time classes)                       |    |    |    |    |                 |
| Age Group 6-11  |    |    |    |    |                 |
| Total   |    |    |    |    | Nil             |
| Girls   |    |    |    |    |                 |
| 2 Age Group 11-14   |    |    |    |    |                 |
| Total   |    |    |    |    |                 |
| Girls   |    |    |    |    |                 |
| c) No. of Teachers  |    |    |    |    |                 |
| 1) Full Time  |    |    |    |    |                 |
| 2) Part Time  |    |    |    |    |                 |
| 3) Volunteers   |    |    |    |    |                 |

| 1. | 2. | 3. | 4. | 5. |
|----|----|----|----|----|
|----|----|----|----|----|

## II. Adult Education

|   |                            |      |      |      |
|---|----------------------------|------|------|------|
| 1) No. of Centres opened under            |                            |      |      |      |
| a) Centre's programmes For Males          | Includes under (b) and (c) |      |      |      |
| For Females                               |                            |      |      |      |
| Combined                                  |                            |      |      |      |
| b) State's programmes for Males           |                            |      |      |      |
| for Females                               |                            |      |      |      |
| Combined                                  |                            |      |      |      |
| c) Voluntary agencies- for Males          |                            |      |      |      |
| for Females                               | 40                         | 72   | 50   | 60   |
| Combined                                  |                            |      |      |      |
| ii) Adult enrolled under: -               |                            |      |      |      |
| a) Central Programmes- Total              |                            |      |      |      |
| Females                                   |                            |      |      |      |
| b) State Programmes- Total                |                            |      |      |      |
| Females                                   |                            |      |      |      |
| c) Voluntary Organisation- Total          | -Break up not Available-   |      |      |      |
| Females                                   |                            |      |      |      |
| d) University & College Programmes- Total |                            |      |      |      |
| Females                                   |                            |      |      |      |
| v. Total (a to d) Total                   | 1333                       | 2000 | 1500 | 1800 |
| Females                                   |                            |      |      |      |

## I II. Vocationalisation

|   |                 |      |      |      |
|---|-----------------|------|------|------|
| i) No. of Higher Secondary schools imparting only vocational Education                    |                 |      |      |      |
| ii) No. of General Higher Secondary schools where vocational courses have been introduced | -Not Available- |      |      |      |
| iii) No. of teachers appointed for vocational courses                                     |                 |      |      |      |
| iv) enrolment in vocational courses:  | 1225            | 1600 | 1100 | 1250 |
| a) Post elementary stage Total  |                 |      |      |      |
| Girls   |                 |      |      |      |
| b) Post High School stage Total   |                 |      |      |      |
| Girls   |                 |      |      |      |

## Delhi

### Monitoring Report of Delhi X.V.71 Stage 1 of Programmes of Education/Development, 1981-82

2 al

#### Background

According to 1981 census, the population of the union territory of Delhi is 61.96 lakhs of which 27.74 lakhs are females. The Scheduled Castes population which is estimated to about 9.66 lakhs constitute 15.60% of the total population. While the total literacy rate of the union territory is reported as 61.06% (67.96% for males and 52.56% for females). The literacy rate of Scheduled Castes population, according to 1971 census is 28.15% (39.22% for males and 14.32% for females).

According to latest available statistics for the year 1979-80, there are 4 universities including 2 deemed as universities 52 colleges for general education, 2 colleges for engineering, 1 teacher training college, 675 high/higher secondary schools, 1962 elementary schools and 5 polytechnics in the union territory. The territory is comparatively advanced in the achievement of universalisation of Elementary Education at lower level Primary stage of classes I-V as the enrolment ratio of the age-group 6-11 in 1980-81 is reported as 101.0% as compared to All India average 85%. The difficulty of the territory is in achieving the goal of universalisation of Elementary Education lies in the low participation rate of girls in elementary classes. The enrolment ratio of girls for the age-group 6-11 and 11-14 in the year 1980-81 was reported 93.0% and 66.5% respectively as compared to boys enrolment ratio of 109.0% and 89.6% respectively. The All India average enrolment ratios of girls for this year was 67.9% and 29.6% respectively.

The budgeted expenditure on education by the Education Department of the territory was Rs. 66.51 crores in 1981-82 which constitutes 31.2% of the total budgeted expenditure of the territory as compared to All India average of 20.8%. Among union territories, Delhi ranks 1st in the Budget provision for education.

#### II. Sixth Plan Annual Plan outlay for Education

The union territory administration provided an outlay of Rs. 73.50 crores for the Sixth Plan (1980-85) for Education as approved by the Planning Commission.

Column No. 2 of statement No. 1 in the annexure gives the sector-wise distribution of approved outlay for education in the territory. As will be seen from the

statement that due priority has been given to the field of elementary education in the distribution of outlay, but in case of utilisation of funds, the State Government incurred a shortfall of expenditure on Elementary Education in 1980-81 from Rs -471.00 lakhs (approved) to Rs. 466.51 lakhs (actual). Further the percentage of Elementary Education to the total for Sixth Plan came to only 38.1% as against the recommended proportion of 37.8%,.

For the year 1980-81, the Planning Commission approved an outlay of Rs. 13.26 crores which comes to be 18% of the total approved Sixth Plan outlay. But the actual expenditure reported by the State Government is Rs. 16.66 crores for this year. Column Nos. 3 and 4 of Statement No. I of the Annexure gives sector-wise distribution of the approved outlay and actual expenditure. It is pertinent to note that in the priority sector of Elementary Education, the union territory administration have been able to spend less than the approved outlay, but in case of non-priority sector of Secondary Education, the expenditure is reported more than the approved outlays.

For the year 1981-82, the union territory Administration provided an outlay of Rs. 14.70 crores as approved by the Planning Commission. This year the Administration have provided 34% of education outlay on Elementary Education as can be seen from Col. No. 5 of the Statement No. I in the Annexure.

While Planning Commission approved an outlay of Rs. 5.35 crores for Elementary Education, the Union Territory Administration provided Rs. 5.00 crores in their budgets for the year 1981-82 but this amount is less than the earmarked outlay (Rs 5.50 crores) under Minimum Needs Programme. Thus showing clearly the violation of the rule for providing earmarked outlay under Minimum Needs Programme for core section in the budget. This point needs discussion with the Union Territory Administration.

If we add the actual expenditure of 1980-81, and budget provision for 1981-82, the outlays for the first 2 years of the plan adds to Rs. 31.36 crores which amounts to utilisation of 42.7% of the Sixth Plan outlay which is more than the normal proportion of plan funds by the union territory administration.

### III. Targets and Achievements

The enrolment target fixed by the union territory administration for the Sixth Five Year Plan is to achieve population proportion of 107.4% of the age-group 6-11 and 86.0% of the age-group 11-14. Details of the achievements and targets are given in Statement No. III

of the annexure. It is seen that Union territory has an enrolment ratio of 98.5% for age-group 6-11 and 75.5% for the age-group 11-14 in 1979-80. It is envisaged to raise this enrolment ratio to 101% and 78.5% respectively in 1980-81 and 104% and 80.4% in 1981-82.

In terms of absolute figures targets of 7.97 lakhs children in classes I-V and 3.69 lakhs in classes VI-VIII have been fixed for Sixth Plan as against the enrolment of 6.44 lakhs in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets worked out to be 30600 for classes I-V and 13200 for classes VI-VIII.  $\angle$  in I-V and 3.03 lakhs in classes

In case of girls, their enrolment will have to be increased from 2.98 lakhs in 1979-80 to 4.10 lakhs in 1984-85 in classes I-V in order to achieve the Sixth Plan targets. The average annual additional enrolment required is 22400 in classes I-V.

Similarly for 11-14 age-group, the enrolment of girls will have to be increased from 1.28 lakhs in 1979-80 to 1.55 lakhs in 1984-85. It means 5400 average additional enrolment of girls per year.

In view of the social cultural heritage of the territory the step up of girls enrolment is doubtful unless and until it is followed by special measure, which may have to be discussed with the union territory administration.

Even if the State Government achieve these targets there will still remain about 71 thousands children out of school in the age-group 11-14 in 1984-85 including a large proportion of 66 thousands girls. The participation of girls is low as parents are not willing to send girls to school beyond the age of 9 in mixed schools even if these schools are manned by women teachers. Special measures are, therefore, required to be discussed with the union territory administration to solve the problem of girls enrolment. Besides, due to a large influx of migrant population, the available educational facilities in the union territory are severely constrained.  $\angle$  8 or

If we look to the enrolment ratios as achievements and gaps required to be filled for achieving 11% universalisation, particularly in case of girls and Scheduled Castes population the union territory administration may have to take up the programme of non-formal education for the age-group 6-14. For the Sixth Plan, the union territory administration have proposed a targetted enrolment of 25,000 children for the age-group 6-11 and 16440 children for the age-group 11-14 under non-formal education programme in 1984-85 corresponding Targets for 1981-82 is 3000 and 1440 respectively.

The Sixth Plan enrolment target for Scheduled Caste children for classes I-V is 1.95 lakhs as against the base enrolment of 1.57 lakhs children of this community studying in classes I-V in 1979-80. The target for 1981-82 is 1.67 lakh. Similarly, the Sixth Plan enrolment targets for classes VI-VIII for Scheduled Castes is 85 thousands as against the base enrolment of 35 thousands in 1979-80. The target for 1981-82 is 51 thousands. It is seen that proportion of Scheduled Caste enrolment for Sixth Plan in classes I-V and VI-VIII comes to 24.4 and 23.0% respectively as against their population proportion of 15.6%. It is seen that the position is satisfactory but still, the position of special programmes recommended by the Working Group on the development of Scheduled Castes will have to be ascertained from the Union Territory Administration.

#### IV. Selected Programmes

##### (a) Elementary Education

The Union Territory Administration provided an outlay of Rs. 28.00 crores in this Sixth Plan of Rs. 73.50 crores as approved by the Planning Commission. The actual expenditure incurred by the territory in 1980-81 is reported to be as Rs. 4.67 crores and the budget provision for 1981-82 is Rs. 5.00 crores. If we add the actual expenditure of 1980-81 and budget provision for 1981-82 on Elementary Education, the utilisation of funds comes to 34.5% during the two years which is more than the normal 30%.

About 40% of the budget outlay on Elementary Education is planned to be spent on opening or upgrading of primary and middle schools. The other major programmes included in the Elementary Education plan are programme of appointment of new teachers, incentives, non formal education supply of equipment and buildings and teachers training. It is significant to note that nearly 50% of the total funds for elementary education is expected to be spent on buildings, which is a healthy sign and is in accordance with the recommendations of the Central Advisory Board of Education. About 4% is anticipated for incentives, 0.6% for Non-formal Education and 0.2% on Teachers Training.

##### (b) Adult Education

Female literacy in the union territory, as reported earlier is low in comparison to males. The union territory administration may have therefore to take a huge programme of Adult Education. According to the reports furnished by the Union Territory Administration, an outlay of Rs. 150.00 lakhs for Sixth Five Year Plan (1980-85) and Rs. 35.00 lakhs for annual plan (1981-82) was provided by the Union Territory Administration as approved by the Planning Commission. Working Group noted with satisfaction the special efforts made by the Administration in providing

Adult Education facilities to the illiterate youths with in the age-group 15-35. It will be seen from Statement No.II of the annexure that provision made for the year 1980-81 and 1981-82 are in accordance with the general policy adopted in the Sixth Five Year plan for Adult Education. A target of 47.0 centres enrolling 4.40 lakhs adults has been fixed for the Sixth Five year plan. The corresponding target for 1981-82 is 57.30 centres with an enrolment of 55 thousands as against the reported achievement of 45 thousands in 1980-81.

(c) Vocationalisation-

The Union territory administration have not proposed any plan funds for Vocationalisation. However, an enrolment of 20,200 at Post High School stage has been fixed for Sixth Five Year Plan (1980-85). The corresponding target for 1981-82 is 18450 as against the reported achievement of 17800 in 1980-81.

(d) Book Banks

The Union Territory Administration have programmes of Book Banks both at the school stage and at the technical education stage in which adequate provision exist as shown in Statement No. II of the Annexure.

Delhi

Statement No. 1 Sector-wise Distribution of Outlay.

| Sector   | (Rs. in lakhs)          |                              |                                   |   |
|--|-------------------------|------------------------------|-----------------------------------|---|
|  | Sixth Plan<br>(1980-85) | Actual<br>1980-81<br>1981-82 | Actual<br>Exp. 1980-81<br>1981-82 | Budget<br>outlay<br>1981-82<br>Approved<br>outlay |
|  | 2.                      | 3.                           | 4.                                | 5.  |
| Elementary Education                             |                         |                              |                                   |   |
| Delhi Administration                             | 600.00                  | N.A.                         | 97.51                             | 70.00   |
| M.C.D.   | 2000.00                 | N.A.                         | 325.00                            | 335.00  |
| N.D.M.C.   | 200.00                  | N.A.                         | 44.00                             | 95.00   |
| Sub Total  | 2800.00                 | 471.00                       | 466.51                            | 500.00  |
| Secondary Education                              | 3243.50                 | 637.00                       | 1034.10                           | 675.20  |
| Teacher Education                                | 26.50                   | 6.50                         | 2.97                              | 5.30  |
| Adult Education                                  | 150.00                  | 30.00                        | 19.99                             | 35.00   |
| University Education                             | 66.00                   | 15.00                        | 12.52                             | 15.00   |
| Sports, Youth Services and<br>Physical Education | 200.00                  | 15.00                        | 8.21                              | 49.50   |
| Other Programmes                                 | 197.00                  | 25.00                        | 8.15                              | 29.00   |
| General Education (Total)                        | 6683.00                 | 1199.50                      | 1552.45                           | 1309.00   |
| Technical Education                              | 500.00                  | 101.00                       | 98.99                             | 130.00  |
| Art and Culture                                  | 167.00                  | 25.00                        | 15.02                             | 31.00   |
| Total (Education)                                | 7350.00                 | 1325.50                      | 1666.46                           | 1470.00   |



Statement No. II Outlays in selected programmes of Education.

| (Rs. in lakhs)  |                                 |                                  |                                  |                             |
|---|---------------------------------|----------------------------------|----------------------------------|-----------------------------|
| Sector/Scheme   | Sixth Plan<br>outlay<br>1980-85 | Actual<br>Expenditure<br>1981-82 | Likely<br>Expenditure<br>1980-81 | Budget<br>outlay<br>1981-82 |
| 1.  | 2.                              | 3.                               | 4.                               | 5.                          |
| <b>I. Elementary Education</b>                                  |                                 |                                  |                                  |                             |
| i) Total provision for elementary education                     | 2300.00                         | 436.50                           | 466.51                           | 500.00                      |
| ii) Plan provision for selected items                           |                                 |                                  |                                  |                             |
| a) Opening of new Primary Schools                               | 784.55                          | 31.74                            | 30.20                            | 148.04                      |
| b) Opening/upgrading of Middle schools                          | 351.93                          | 24.35                            | 73.43                            | 51.00                       |
| c) Appointment of new Teachers                                  |                                 |                                  |                                  |                             |
| d) Incentives:-   |                                 |                                  |                                  |                             |
| 1) Free text books and stationery                               | 9.17                            | 1.06                             | 2.00                             | 2.50                        |
| 2) Free uniforms  | 41.58                           | *                                | 4.20                             | 11.00                       |
| 3) Attendance scholarships                                      | 3.04                            | 1.48                             | 1.42                             | 1.62                        |
| 4) Teacher Quarters   |                                 |                                  |                                  |                             |
| 5) Others (please specify)                                      | 24.00                           | 24.33                            | 4.00                             | 4.00                        |
| e) Non Formal Education (6-14 age group)                        | 131.00                          | *                                | 0.66                             | 3.00                        |
| f) Teachers Training  | 6.00                            | 0.25                             | 0.22                             | 1.00                        |
| g) Equipments   |                                 |                                  |                                  |                             |
| h) Buildings  | 1318.00                         |                                  | 69.00                            | 250.00                      |
|   | * Included under others         |                                  |                                  |                             |
| <b>II. Adult Education</b>                                      |                                 |                                  |                                  |                             |
| i) Total provision for programmes of Adult Education            | 150.00                          | 15.26                            | 19.99                            | 35.00                       |
| ii) Provision for selected programmes:                          |                                 |                                  |                                  |                             |
| a) Rural Functional Literacy Programmes (Central Sector)        |                                 |                                  |                                  |                             |
| b) Rural Functional Literacy programmes (State Sector)          |                                 |                                  |                                  |                             |
| c) Adult Education Project through yuvak kendras.               |                                 |                                  |                                  |                             |
| d) Strengthening of Educational Administration (Central Sector) |                                 |                                  |                                  |                             |
| e) Strengthening of Educational Administration (State Sector)   |                                 |                                  |                                  |                             |
|   | - Not Available -               |                                  |                                  |                             |

|      | 1.                             | 2.    | 3.   | 4.   | 5.   |
|------|--------------------------------|-------|------|------|------|
| III. | <u>Vocational Education of</u> |       |      |      |      |
|      | <u>Technical Education</u>     |       |      |      |      |
| i)   | Technical Education for        |       |      |      |      |
|      | vocationalization of higher    |       |      |      |      |
|      | secondary stage Education      |       |      |      |      |
| ii)  | District vocational surveys    |       |      |      |      |
| iii) | Establishment of vocational    |       |      |      |      |
|      | schools/colleges               |       |      |      |      |
| iv)  | Purchase of equipment for      |       |      |      |      |
|      | vocational courses             |       |      |      |      |
| IV)  | <u>Book Bands</u>              |       |      |      |      |
| a)   | School Stage                   | 35.00 | 4.16 | 5.00 | 8.00 |
| b)   | Higher Education stage         |       |      |      |      |
| c)   | Technical Education            |       |      |      |      |
|      | Stage                          | 5.00  | 1.33 | 1.33 | 1.00 |

Statement III. Physical Targets and Achievements  
of selected programmes.

| It  | Position<br>1973-80 | Targets<br>for<br>1980-81 | Achieve-<br>ment-<br>1980-81 | Target<br>1981-82 |
|---|---------------------|---------------------------|------------------------------|-------------------|
|   |                     | 1980-85                   | 4.                           | 5.                |
| <hr/>   |                     |                           |                              |                   |
| <hr/>   |                     |                           |                              |                   |
| <hr/>   |                     |                           |                              |                   |
| <b>I. Elementary Education</b>  |                     |                           |                              |                   |
| i) No. of Primary schools   | 1635)               | -                         | N.A.                         | -                 |
| ii) No. of Middle schools   | 327)                |                           |                              |                   |
| iii) No. of Primary schools:<br>Teachers:-(classes I-V)                           | 19631               | 24151                     | 20515                        | 21424             |
| a) Total  |                     |                           |                              |                   |
| b) Women  | N.A.                | N.A.                      | N.A.                         | N.A.              |
| iv) No. of Middle school -<br>Teachers:-(classes VI-VIII)                         |                     |                           |                              |                   |
| a) Total  | 13821               | 16772                     | 14772                        | 15272             |
| b) Women  | N.A.                | N.A.                      | N.A.                         | N.A.              |
| v) Enrolment-(in 000's)   |                     |                           |                              |                   |
| a) Classes I-V (Age group 6-11)   |                     |                           |                              |                   |
| Boys  | 346                 | 387                       | 358                          | 360               |
| Girls   | 298                 | 410                       | 310                          | 347               |
| Total   | 644                 | 797                       | 668                          | 707               |
| Enrolment Ratio in the age<br>group 6-11  |                     |                           |                              |                   |
| Boys  | 105.8               | 107.2                     | 109.0                        | 107.1             |
| Girls   | 91.1                | 107.6                     | 93.0                         | 100.2             |
| Total   | 98.5                | 107.4                     | 101.0                        | 104.0             |
| b) Classes VI-VIII (Age<br>Group 11-14)   |                     |                           |                              |                   |
| Boys  | 175                 | 214                       | 187                          | 196               |
| Girls   | 128                 | 155                       | 136                          | 140               |
| Total   | 303                 | 369                       | 323                          | 336               |
| Enrolment ratio   |                     |                           |                              |                   |
| Boys  | 84.9                | 100.4                     | 98.6                         | 92.4              |
| Girls   | 65.6                | 71.8                      | 66.5                         | 68.0              |
| Total   | 75.6                | 86.0                      | 78.5                         | 80.4              |
| vi) <u>Enrolment for scheduled<br/>castes and scheduled tribes:</u><br>(in 000's) |                     |                           |                              |                   |
| a) <u>Scheduled-Castes:</u>   |                     |                           |                              |                   |
| 1) <u>Classes I-V (Age Group 6-11)</u>  |                     |                           |                              |                   |
| Boys  | 92                  | 105                       | 93                           | 95                |
| Girls   | 65                  | 90                        | 68                           | 72                |
| Total   | 157                 | 195                       | 161                          | 167               |
| Enrolment ratio in the age-<br>group 6-11   |                     |                           |                              |                   |
| Boys  | 187.7               | 193.7                     | 189.7                        | 190.0             |
| Girls   | 132.6               | 157.6                     | 136.0                        | 133.5             |
| Total   | 160.2               | 175.2                     | 161.0                        | 163.7             |

|   | 1.   | 2.               | 3.   | 4.    | 5. |
|---|------|------------------|------|-------|----|
| 2) Classes VI-VIII<br>(Age Group 11-14)                                 |      |                  |      |       |    |
| Boys  | 24   | 55               | 20   | 35    |    |
| Girls   | 11   | 30               | 13   | 16    |    |
| Total   | 35   | 85               | 42   | 51    |    |
| Enrolment ratio in the age-group 11-14                                  |      |                  |      |       |    |
| Boys  | 77.4 | 171.8            | 90.6 | 110.0 |    |
| Girls   | 37.9 | 92.5             | 43.5 | 51.7  |    |
| Total   | 58.3 | 132.2            | 67.7 | 81.8  |    |
| b) <u>Scheduled Tribes:</u>   |      |                  |      |       |    |
| 1) Enrolment in Classes I-V<br>(Age-group 6-11)                         |      |                  |      |       |    |
| Boys  | 0.3  | Not              | 0.57 | Not   |    |
| Girls   | 0.70 | Fixed            | 0.52 | Fixed |    |
| Total   | 1.00 |                  | 1.09 |       |    |
| Enrolment ratio in the age-group 6-11                                   |      |                  |      |       |    |
| Boys  | -    | Not              | 0.8  | Not   |    |
| Girls   | -    | Fixed            | 0.3  | Fixed |    |
| Total   | -    |                  | 1.1  |       |    |
| 2. Enrolment in classes VI-VIII (Age Group 11-14)                       |      |                  |      |       |    |
| Boys  |      | -Nil-            |      |       |    |
| Girls   |      |                  |      |       |    |
| Total   |      |                  |      |       |    |
| Enrolment ratio in the age-Group 11-14                                  |      |                  |      |       |    |
| Boys  |      | - Nil-           |      |       |    |
| Girls   |      |                  |      |       |    |
| Total   |      |                  |      |       |    |
| vii) <u>Non-Formal Education</u><br>(Part Time/Continuation<br>Classes) |      |                  |      |       |    |
| a) No. of centres/classes opened.                                       |      |                  |      |       |    |
| b) Enrolment in Non-Formal (Part time)-classes                          |      |                  |      |       |    |
| 1) Age group 6-11   | --   |                  |      |       |    |
| Total   | --   | 25000            | 800  | 3000  |    |
| Girls   | --   | 7000             | 300  | 1000  |    |
| 2) Age Group 11-14  | --   |                  |      |       |    |
| Total   | --   | 16440            | 640  | 1440  |    |
| Girls   | --   | 6000             | 200  | 500   |    |
| c) No. of Teachers  |      |                  |      |       |    |
| 1) Full Time  | )    | - Not Available- |      |       |    |
| 2) Part Time  | )    |                  |      |       |    |
| 3) Volunteers   | )    |                  |      |       |    |

|                                 | 1.    | 2.       | 3.     | 4.     | 5. |
|---------------------------------|-------|----------|--------|--------|----|
| <u>II. Adult Education</u>      |       |          |        |        |    |
| 1) No. of centres opened under: |       |          |        |        |    |
| a) Centres Programmes-          |       |          |        |        |    |
| for Males                       | 291   | 300      | 300    | 300    |    |
| for Females                     |       |          |        |        |    |
| Combined                        |       |          |        |        |    |
| b) State's programmes-          |       |          |        |        |    |
| for Males                       | 630   | 3630     | 1630   | 2630   |    |
| for Females                     |       |          |        |        |    |
| Combined                        |       |          |        |        |    |
| c) Voluntary agencies-          |       |          |        |        |    |
| for Males                       | 450   | 450      | 450    | 450    |    |
| for Females                     |       |          |        |        |    |
| Combined                        |       |          |        |        |    |
| ii) Adult enrolled under:       |       |          |        |        |    |
| a) Central Programmes-          |       |          |        |        |    |
| Total                           |       |          |        |        |    |
| Females                         |       |          |        |        |    |
| b) State Programmes-            |       |          |        |        |    |
| Total                           |       |          |        |        |    |
| Females                         |       |          |        |        |    |
| c) Voluntary organisation-      |       |          |        |        |    |
| Total                           |       |          |        |        |    |
| Females                         |       |          |        |        |    |
| d) University & College         |       |          |        |        |    |
| Programmes-                     |       |          |        |        |    |
| Total                           |       |          |        |        |    |
| Females                         |       |          |        |        |    |
| v) Total (a to d)               |       |          |        |        |    |
| Total                           | 14000 | 4,40,000 | 45,000 | 85,000 |    |
| <u>III. Vocationalisation</u>   |       |          |        |        |    |
| i) No. of Higher Secondary      |       |          |        |        |    |
| schools imparting only          |       |          |        |        |    |
| vocational Education            |       |          |        |        |    |
| ii) No. of General Higher       |       |          |        |        |    |
| secondary schools where         |       |          |        |        |    |
| vocational courses have         |       |          |        |        |    |
| been introduced                 |       |          |        |        |    |
| iii) No. of teachers appointed  |       |          |        |        |    |
| for vocational courses          |       |          |        |        |    |
| iv) Enrolment in vocational     |       |          |        |        |    |
| courses:                        |       |          |        |        |    |
| a) Post elementary stage        |       |          |        |        |    |
| Total                           |       |          |        |        |    |
| Girls                           |       |          |        |        |    |
| b) Post High school stage       |       |          |        |        |    |
| Total                           | 17398 | 20200    | 17800  | 18450  |    |
| Girls                           | 9147  | 10407    | 9367   | 9617   |    |

GOA, DAMAN & DIU

Monitoring Report of Goa, Daman & Diu U.T. Selected  
Plan Programmes of Educational Development, 1981-82.

Background

According to 1981, the population of the Union Territory of Goa, Daman and Diu is 10.82 lakhs of which 5.36 lakhs are females. The Scheduled Castes and Scheduled Tribes population which is estimated to about 0.21 lakhs and 0.10 lakhs respectively constituting 1.90% and 0.93% of the total population respectively. While the total literacy rate of the Union Territory is reported as 55.86% (Males 64.77%, Females 46.78%). The literacy rate of Scheduled Castes and Scheduled Tribes population, according to 1971 census are 26.14% and 12.73% respectively.

According to the latest available statistics for the year 1979-80, there are 10 colleges for General Education, 1 Engineering, 5 teachers training colleges, 248 high/higher secondary schools, 1105 Elementary Education schools and 1 Polytechnic in the Union Territory. The Union Territory is comparatively advanced in the achievement of universalisation of Elementary Education as the enrolment ratio of the age-group 6-11 in 1980-81 is reported as 101.9% as compared to All India Average of 85%. The difficulty of Union Territory in achieving the goal of universalisation of Elementary Education at middle stage (class VI-VIII) lies in low participation rate of girls in elementary classes. The enrolment ratio of girls for the age group 6-11 and 11-14 in the year 1980-81 was reported as 94.5% and 74.7% respectively as compared to boys enrolment ratio of 109.4% and 98.2% respectively. The All India girls enrolment ratios for the year were 67.9% and 29.6%.

The budgeted expenditure of education by the Education Department of the Union Territory was Rs. 12.84 crores in 1981-82 which constitute 20.3% of the total budgeted expenditure of the territory. The Territory ranks 2nd among various Union Territories in the budget provision for education.

II. Sixth and Annual Plan outlay for Education:

The Union Territory Administration proposed an outlay of Rs. 13.65 crores as approved by the Planning Commission. It shows that due priority has been given to the programme of Education.

Column No. (2) of the statement No. I in the Annexure gives sector-wise distribution of the Sixth Five Year Plan (1980-85) for education, in the territory. As it will be seen from the statement, the Union Territory Administration have given due priority to the programme of elementary

education in the distribution of Sixth Plan outlay but in case of utilisation of funds, the Administration reported an increase of expenditure on Elementary education in 1980-81, from Rs. 52.95 lakhs (Approved) to Rs. 61.70 lakhs (Actual). Further the percentage of Elementary Education outlay for Sixth Plan comes to 24.1% as against the recommended proportion of 23.9%.

For the year 1980-81, the Planning Commission approved an outlay of Rs. 2.95 crores for education of the territory which comes to 21.6% of the total approved Sixth Plan outlay for education, But the Union Territory Administration have reported an actual expenditure of Rs. 3.11 crores for this year. Column No. (3) & (4) of statement No. I of the Annexure gives sector-wise distribution of the approved outlay and actual expenditure. It is pertinent to note that in case of non-priority sectors of secondary education and University education, the expenditure is reported more than the approved outlays.

For the year 1981-82, the Union Territory Administration have provided a budget provision of Rs. 3.15 crores as approved by the Planning Commission. This year, the Union territory Administration have provided only 19.0% of Education outlay on Elementary Education as can be seen from column No. (5) of the statement No. I of the Annexure.

While the Planning Commission approved an outlay of Rs. 53 lakhs for Elementary Education, the Union Territory Administration have provided Rs. 59.70 lakhs in their plan budget for 1981-82; thus showing clearly the violation of the rule for providing approved outlay for core sector in the budget. This point needs discussions with the Territory Administration.

If we add the actual expenditure of 1980-81 and budget provision for 1981-82, the outlay for education for the first two years of the plan adds to Rs. 6.26 crores which amounts to utilisation 45.8% of the Sixth Plan outlay for education which is above from the normal proportion of utilisation of plan funds by the territory.

### III. Target and Achievement

The enrolment targets fixed by the Union territory for the Sixth Plan is to achieve population proportion of 119.7% of the age group 6-11 and 104.5% of the age group 11-14. Details of the achievements and targets are given in statement No. III of the Annexure. It is seen that Union Territory have achieved an enrolment ratio of 98.1% for 6-11 age group and 84.7% for 11-14 age group in 1979-80. It is envisaged to raise this enrolment ratio to 101.9% and 86.0% respectively in 1980-81 and 107.8% and 92.5% in 1981-82.

In terms of absolute figures, targets of 1.55 lakhs children in classes I-V and 0.87 lakhs in classes VI-VIII have been fixed for the Sixth Five Year Plan as against the enrolment of 1.25 lakhs in classes I-V and 0.68 lakhs in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets works out to be 6000 for classes I-V and 2800 for class VI-VIII.

In case of girls, their enrolment will have to be increased from 0.58 lakhs in 1979-80 to 0.70 lakhs in 1984-85 in classes I-V in order to achieve the Sixth Plan target. The average additional enrolment required is 2400 in class I-V.

Similarly, for 11-14 age group, the enrolment of girls will have to be increased from 0.29 lakhs in 1979-80 to 0.35 lakhs in 1984-85. It means 1200 average additional of girls per year.

In view of the social-cultural heritage of the territory the step up of girls enrolment is doubtful unless and until it is followed by special measures, which may have to be discussed with the Union Territory Administration.

The progress of enrolment shows that the territory have almost achieved 100% enrolment at the primary stage. However efforts are needed to bridge the gap between the girls enrolment and boys enrolment by bringing more girls to schools. But in case of middle stage, even if these targets are achieved, there will still remain 7.40 thousands girls out of schools in the age group 11-14 in 1984-85.

#### IV. Selected Programmes:

##### (a) Elementary Education:

The Union Territory Administration have provided an outlay of Rs. 3.29 crores for Elementary Education in their Sixth Plan of Rs. 13.65 crores as against Rs. 3.21 crores approved by the Planning Commission in the approved plan of Rs. 13.65 crores. The actual expenditure incurred by the Union Territory Administration in 1980-81 is reported to be as Rs. 61.70 lakhs and the budget outlay for 1981-82, Rs. 59.70 lakhs. If we add the actual expenditure of 1980-81 and budget outlay for 1981-82 for Elementary Education the utilisation of funds comes to 36.8% during the two years which is above from the normal 30%. It seems that state Government may have step down the outlay for Elementary Education slightly in order to utilise the allotted funds.

##### (b) Adults Education:

Although the territory enjoys quite a high literacy rate, yet Union territory Administration trying to reduce illiterate persons in the age group 15-35 through Adult Education



programme. According to the report furnished by the Territory an outlay of Rs. 53.50 lakhs has been provided for Sixth Five Year Plan (1980-85) as against 59 lakhs recommended by the Planning Commission. The actual expenditure incurred by the Territory Administration in 1980-81 is reported as 3.19 lakhs and budget outlay for 1981-82 Rs. 7.05 lakhs. If we add the actual expenditure of 1980-81 and budget outlay for 1981-82 for adult education, the utilisation of funds comes to 19.1% during the two years which is less than the normal 30%. It seems that Territory Administration may have to step up the outlay for Adult Education substantially in order to utilise the allotted funds.

A target of 1000 centres with an enrolment of 28000 adults has been fixed for Sixth Five Year Plan (1980-85). The corresponding target for 1981-82 is 500 centres enrolling 15000 adults as against the reported achievement of 194 centres with an enrolment of 6249 adults in 1980-81

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Goa, Daman & Diu

| Sector   | (Rs. in lakhs)          |                               |                           |                               |
|--|-------------------------|-------------------------------|---------------------------|-------------------------------|
|  | Sixth Plan<br>(1980-85) | Approved<br>outlay<br>1980-81 | Actual<br>Exp.<br>1980-81 | Budget<br>outlay<br>(1981-82) |
| 1.   | 2.                      | 3.                            | 4.                        | 5.                            |
| Elementary Education                                   | 329.45                  | 52.95                         | 61.70                     | 59.70                         |
| Secondary Education                                    | 274.05                  | 64.30                         | 78.31                     | 61.25                         |
| Teachers Education                                     | 16.00                   | 2.00                          | 0.39                      | 1.75                          |
| Adult Education  | 53.50                   | 7.75                          | 3.19                      | 7.05                          |
| University Education                                   | 98.00                   | 16.00                         | 21.78                     | 15.25                         |
| Sports, Youth Services<br>& Physical Education (Total) | 150.00                  | 51.00                         | 35.67                     | 40.00                         |
| Other Programmes                                       | 14.00                   | 2.50                          | 0.86                      | 2.00                          |
| General Education                                      | 935.00                  | 196.20                        | 201.90                    | 187.00                        |
| Technical Education                                    | 260.00                  | 65.00                         | 68.45                     | 70.00                         |
| Art and Culture  | 170.00                  | 33.50                         | 40.23                     | 58.10                         |
| Total (Education)                                      | 1365.00                 | 295.00                        | 310.53                    | 315.00                        |

Statement No. II Outlays in selected programmes of Education.

| Sector/Scheme | (Rs. in lakhs)               |                        |                        |                          |
|---------------|------------------------------|------------------------|------------------------|--------------------------|
|               | Sixth Plan outlay<br>1980-85 | Actual Exp.<br>1979-80 | Likely Exp.<br>1980-81 | Budget outlay<br>1981-82 |
| 1.            | 2.                           | 3.                     | 4.                     | 5.                       |

I. Elementary Education

|  |        |       |       |       |
|--|--------|-------|-------|-------|
| i) Total Plan provision for Elementary Education | 329.45 | 36.85 | 52.95 | 59.70 |
| ii) Plan provision for selected items            |        |       |       |       |
| a) Opening of new Primary Schools                |        |       |       |       |
| b) Opening/upgrading of Middle schools           |        |       |       |       |
| c) Appointment of new Teachers                   |        |       |       |       |
| d) Incentives:-                                  |        |       |       |       |
| 1) Free text books and stationary                |        |       |       |       |
| 2) Free uniforms                                 |        |       |       |       |
| 3) Attendance scholarships                       |        |       |       |       |
| 4) Teachers Quarters                             |        |       |       |       |
| 5) Others (please specify)                       |        |       |       |       |
| e) Non-Formal Education (6-14 age group)         |        |       |       |       |
| f) Teachers Training                             |        |       |       |       |
| g) Equipments                                    |        |       |       |       |
| h) Buildings                                     |        |       |       |       |

-- Not Available--

II. Adult Education

|  |       |      |      |      |
|--|-------|------|------|------|
| i) Total provision for programmes of Adult Education             | 53.50 | 2.82 | 7.75 | 7.05 |
| ii) Provision for selected programmes:                           |       |      |      |      |
| a) Rural Functional Literacy Programme (Central Sector)          |       |      |      |      |
| b) Rural Functional Literacy Programme (State Sector)            |       |      |      |      |
| c) Adult Education Project through yuvek kendras.                |       |      |      |      |
| d) Strengthening of Educational Administration ( Central Sector) |       |      |      |      |
| e) Strengthening of Educational Administration (State Sector)    |       |      |      |      |

---Not Available---

|   | 1. | 2. | 3.      | 4. | 5. |
|---|----|----|---------|----|----|
| III. <u>Vocationalisation of<br/>Higher Secondary<br/>Education</u>                           |    |    |         |    |    |
| i) Total Plan provision for<br>vocationalisation of<br>Higher Secondary/+2 stage<br>Education |    |    |         |    |    |
| ii) District vocational surveys   |    |    | --NIL-- |    |    |
| iii) Establishment of vocational<br>schools/centre/classes                                    |    |    |         |    |    |
| iv) Purchase of equipment<br>for vocational courses   |    |    |         |    |    |
| IV. <u>Book Banks</u>   |    |    |         |    |    |
| a) School Stage   | -- | -- | --      | -- | -- |
| b) Higher Education stage   | -- | -- | --      | -- | -- |
| c) Technical Education<br>stage   | -- | -- | --      | -- | -- |

Statement No. III. Physical Targets and Achievements of Selected Programmes.

| Item  | Position<br>1979-80 | Targets<br>for<br>Sixth<br>Plan<br>1980-85 | Achieve-<br>ment<br>1980-81 | Target<br>1981-82 |
|---|---------------------|--|-----------------------------|-------------------|
| 1.  | 2.                  | 3.   | 4.                          | 5.                |
| <u>I. Elementary Education</u>  |                     |  |                             |                   |
| i) No. of Primary Schools   | 963                 | 1041                                       | 979                         | 997               |
| ii) No. of Middle Schools   | 142                 | 204  | 155                         | 166               |
| iii) No. of Primary school Teachers:-   |                     |  |                             |                   |
| a) Total  | 2784                | N.A.                                       | 4207                        | N.A.              |
| b) Women  | 1363                | N.A.                                       | 2105                        | N.A.              |
| iv) No. of Middle school Teachers:-   |                     |  |                             |                   |
| a) Total  | 1136                | N.A.                                       | 2250                        | N.A.              |
| b) Women  | 478                 | N.A.                                       | 1061                        | N.A.              |
| v) Enrolment (in 000's)   |                     |  |                             |                   |
| a) Classes I-V (Age Group 6-11)   |                     |  |                             |                   |
| Boys  | 66.80               | 85.50                                      | 69.67                       | 74.80             |
| Girls   | 58.04               | 69.50                                      | 60.07                       | 62.60             |
| Total   | 124.84              | 155.00                                     | 129.74                      | 137.40            |
| Enrolment Ratio in the age group 6-11   |                     |  |                             |                   |
| Boys  | 105.0               | 131.9                                      | 109.4                       | 117.2             |
| Girls   | 91.2                | 107.4                                      | 94.5                        | 98.4              |
| Total   | 98.1                | 119.7                                      | 101.9                       | 107.3             |
| b) Classes VI-VIII (Age Group 11-14)  |                     |  |                             |                   |
| Boys  | 38.31               | 50.65                                      | 39.01                       | 43.65             |
| Girls   | 29.35               | 35.00                                      | 30.79                       | 32.60             |
| Total   | 67.66               | 85.65                                      | 69.80                       | 76.25             |
| Enrolment ratio in the age group 11-14  |                     |  |                             |                   |
| Boys  | 95.4                | 124.8                                      | 98.2                        | 108.4             |
| Girls   | 72.1                | 82.5                                       | 74.7                        | 77.3              |
| Total   | 84.7                | 104.5                                      | 86.0                        | 92.5              |
| vi) <u>Enrolment for scheduled castes and scheduled tribes:</u><br>(in 000's) |                     |  |                             |                   |
| a) <u>Scheduled Castes</u>  |                     |  |                             |                   |
| 1) Classes I-V (Age Group (6-11)  |                     |  |                             |                   |
| Boys  |                     |  |                             |                   |
| Girls   |                     |  |                             |                   |
| Total   |                     |  |                             |                   |
|   |                     |  | - Not Available -           |                   |

|   | 1. | 2. | 3. | 4. | 5. |
|---|----|----|----|----|----|
| Enrolment ratio in the age-group 6-11             |    |    |    |    |    |
| Boys  |    |    |    |    |    |
| Girls   |    |    |    |    |    |
| Total   |    |    |    |    |    |
| 2) Classes VI-VIII (Age-Group 11-14)              |    |    |    |    |    |
| Boys  |    |    |    |    |    |
| Girls   |    |    |    |    |    |
| Total   |    |    |    |    |    |
| Enrolment ratio in the age-group 11-14            |    |    |    |    |    |
| Boys  |    |    |    |    |    |
| Girls   |    |    |    |    |    |
| Total   |    |    |    |    |    |
| b) <u>Scheduled Tribes</u>                        |    |    |    |    |    |
| 1) Enrolment in classes I-V (Age Group 6-11)      |    |    |    |    |    |
| Boys  |    |    |    |    |    |
| Girls   |    |    |    |    |    |
| Total   |    |    |    |    |    |
| Enrolment ratio in the age-group 6-11             |    |    |    |    |    |
| Boys  |    |    |    |    |    |
| Girls   |    |    |    |    |    |
| Total   |    |    |    |    |    |
| 2) Enrolment in classes VI-VIII (Age Group 11-14) |    |    |    |    |    |
| Boys  |    |    |    |    |    |
| Girls   |    |    |    |    |    |
| Total   |    |    |    |    |    |
| Enrolment ratio in the age-group 11-14            |    |    |    |    |    |
| Boys  |    |    |    |    |    |
| Girls   |    |    |    |    |    |
| Total   |    |    |    |    |    |
| vii) <u>Non-Formal Education</u>                  |    |    |    |    |    |
| (Part Time/Continuation Classes)                  |    |    |    |    |    |
| a) No. of centres/classes opened.                 |    |    |    |    |    |
| b) Enrolment in Non-Formal (Part Time) Classes    |    |    |    |    |    |
| 1) Age Group 6-11                                 |    |    |    |    |    |
| Total   |    |    |    |    |    |
| Girls   |    |    |    |    |    |
| 2) Age Group 11-14                                |    |    |    |    |    |
| Total   |    |    |    |    |    |
| Girls   |    |    |    |    |    |
| c) No. of Teachers                                |    |    |    |    |    |
| 1) Full Time                                      |    |    |    |    |    |
| 2) Part Time                                      |    |    |    |    |    |

-- Not Available--

-- NIL--

|                            | 1.   | 2.    | 3.   | 4.    | 5. |
|----------------------------|------|-------|------|-------|----|
| <b>II. Adult Education</b> |      |       |      |       |    |
| 1) No. of centres opened   |      |       |      |       |    |
| Under:                     |      |       |      |       |    |
| a) Centre's programmes-    |      |       |      |       |    |
| for Males                  | -    | -     | -    | -     | -  |
| for Females                | -    | -     | -    | -     | -  |
| Combined                   | -    | -     | -    | -     | -  |
| b) State's programmes-     | 164  | 1000  | 194  | 500   |    |
| for Males                  | -    | -     | -    | -     | -  |
| for Females                | -    | -     | -    | -     | -  |
| Combined                   | -    | -     | -    | -     | -  |
| c) Voluntary agencies      |      |       |      |       |    |
| For Males                  | -    | -     | -    | -     | -  |
| for Females                | -    | -     | -    | -     | -  |
| combined                   | -    | -     | -    | -     | -  |
| ii) Adults enrolled under: |      |       |      |       |    |
| a) Central Programmes-     |      |       |      |       |    |
| Total                      |      |       |      |       |    |
| Females                    |      |       |      |       |    |
| b) State Programmes-       |      |       |      |       |    |
| Total                      |      |       |      |       |    |
| Females                    |      |       |      |       |    |
| c) Voluntary organisation- |      |       |      |       |    |
| Total                      |      |       |      |       |    |
| Females                    |      |       |      |       |    |
| d) University & College    |      |       |      |       |    |
| programmes-                |      |       |      |       |    |
| Total                      |      |       |      |       |    |
| Females                    |      |       |      |       |    |
| v) Total (a to d)          | 5281 | 28000 | 6249 | 15000 |    |

--Break up--  
--Not Available--

### III. Vocationalisation

|  |  |  |  |  |  |
|--|--|--|--|--|--|
| i) No. of Higher Secondary schools imparting only vocational Education               |  |  |  |  |  |
| ii) No. of General Higher secondary schools where vocational courses have introduced |  |  |  |  |  |
| iii) No. of teachers appointed for vocational courses                                |  |  |  |  |  |
| iv) Enrolment in vocational courses:   |  |  |  |  |  |
| a) Post elementary stage   |  |  |  |  |  |
| Total  |  |  |  |  |  |
| Girls  |  |  |  |  |  |
| b) Post High school stage  |  |  |  |  |  |
| Total  |  |  |  |  |  |
| Girls  |  |  |  |  |  |

-- NIL --

L A K S H A D W E L P

MONITORING REPORT OF LAKSHADWEEP U.T. SELECTED PLAN PROGRAMMES OF EDUCATIONAL DEVELOPMENT, 1981-82.

I. BACKGROUND

According to 1981 census, the population of the Union Territory is about 40 thousands of which 20 thousands are females. Lakshadweep is preominately Scheduled Tribes territory with an estimated population of 38 thousands which constitute 93.75% of the total population. While the total literacy of the Territory is reported as 54.72% (Males 64.97% Females 44.21%), the literacy rate of Scheduled Tribes according to 1971 census is 41.37% (Males 54.06% Females 28.94%).

According to latest available statistics for the year 1979-80, there are 1 Junior college at +2 stage 8 high school and 21 Elementary schools in the territory. The territory is comparatively advanced in the achievement of universalisation of Elementary Education at lower primary stage, as the enrolment ratio of the age-group 6-11 in 1980-81 is reported as 163% as compared to All India average of 85%. The difficulty of the territory in achieving the goal of universalisation of Elementary Education lies in low participation rate of girls in Elementary classes. The enrolment ratio of girls for the age-group 6-11 and 11-14 in the year 1980-81 was reported as 152% and 70% respectively as compared to boys enrolment ratios of 174% and 120% respectively. The All India average of girls enrolment ratios for the year was 67.9% and 29.6% respectively.

The budgeted expenditure of education by the Education Department of the territory was Rs.1.39 crores in 1981-82, which constitute only 19.4% of the total budgeted expenditure of the territory, as compared to All India average of 20.8%. The territory ranks 8th among various Union territories in the budget provision for Education.

II. Sixth and Annual Plan Outlay for Education

The Territory Administration proposed an outlay of Rs.160 lakhs for the Sixth Five Year Plan (1980-85) for Education as approved by the Planning Commission. It shows that Territory Administration have given due priority to education sector.

Column No. (2) of Statement No.I in the Annexure gives the sector-wise distribution of the Sixth Plan outlay for education in the territory. As will be seen from the statement, the Territory Administration have given due priority to programme of Elementary Education in the distribution of outlay, but in case of utilisation of funds, the Territory Administration reported a shortfall of expenditure on Elementary Education in 1980-81, from Rs.12.74 lakhs (approved) to Rs.5.70 lakhs (actuals). Further the percentage of elementary education outlay for Sixth Plan comes to 37.2% as against the recommended proportion of 35.6%.



For the year 1980-81, the Planning Commission approved an outlay of Rs.30 lakhs for Education of the territory which comes to 18.8% of the total approved Sixth Plan Outlay for education. But Territory Administration have reported an actual expenditure of Rs.18.28 lakhs for this year. Column Nos.(3) & (4) of Statement I of the Annexure gives sector-wise distribution of the approved outlay and actual expenditure. It is pertinent to note that in priority sector of Elementary Education the Territory Administration have been able to spend less than the approved outlay.

For the year 1981-82, the Territory Administration have provided Rs.33 lakhs as approved by the Planning Commission. Thus showing due priority assigned to education. This year the Territory Administration have provided 33.3% of education outlay on Elementary Education, as can be seen from column No.5 of Statement No.I of the Annexure.

While the Planning Commission approved an outlay of Rs.11 lakhs for Elementary Education which is an earmarked outlay under Minimum Needs Programme, the Territory Administration have provided the same for this sector in their budget for 1981-82, thus showing clearly the abiding by the rule for providing approved outlay for core sector in the budgets.

If we add the actual expenditure of 1980-81 and the budget provisions of 1981-82, the outlay for education for the first 2 years of the Plan adds to Rs.51.28 lakhs which amounts to utilisation of 32.1% of the Sixth Plan outlay for education which is the normal proportion of utilisation of plan funds by the territory.

### III. Targets and Achievements:

The enrolment targets fixed by the Territory Administration for the Sixth Plan is to achieve population proportion of 211% of the age-group 6-11 and 63% of the age-group 11-14. Details of the achievements and targets are given in Statement No.III of the Annexure. It is seen that the Administration have achieved an enrolment ratio of 146% for 6-11 age-group and 49% for 11-14 age-group in 1979-80. It is envisaged to raise this enrolment ratio to 163% and 95% respectively in 1980-81 and 171% and 97% in 1981-82.

\*Thousands

In terms of absolute figures, targets of 9.70\*children for classes I-V and 2.85 thousand for classes VI-VIII have been fixed for the Sixth Five Year Plan as against the enrolment of 7.18 thousands in classes I-V and 2.40 thousands for classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets works out to be 504 for class I-V and 90 for classes VI-VIII.

In case of girls, their enrolment will have to be increased from 3.26 thousands in 1979-80 to 4.28 thousands in 1984-85 in order to achieve the Sixth Plan targets.

The average annual additional enrolment required is 204 girls in class I-V.

Similarly for 11-14 age-group, the enrolment of girls will have to be increased from 0.88 thousands in 1979-80 to 1.02 thousands in 1984-85. It means 40 average additional enrolment of girls per year.

The progress of enrolment shows that territory have almost achieved the 100% enrolment at the Primary stage. However, efforts are needed to bridge the gap between the girls enrolment and boys enrolment by bringing more girls to schools. In case of middle stage, even if the targets are achieved, there will still remain 120 girls out of schools in the age-group 11-14 in 1984-85.

#### IV Selected Programmes:

##### (a) Elementary Education

The Union Territory Administration Provided an outlay of Rs.19.53 lakhs as against Rs.57 lakhs approved by the Planning Commission in the approved plan of Rs.160 lakhs. The actual expenditure incurred by the territory Administration in 1980-81 is reported to be as Rs.5.70 lakhs and budget outlay for 1981-82 Rs.11 lakhs. If we add actual expenditure of 1980-81 and budget outlay for 1981-82 for Elementary Education, the utilisation of funds comes to be 28.1% during the two years which is low from the normal 30%. It seems that territory Administration may have to step up the outlay for Elementary Education in order to utilise the allotted funds.

##### (b) Adult Education

Although the territory enjoys quite a high literary rate, yet efforts are being made to reduce the illiterate persons in the territory in the age-group 15-35 through Adult Education programme. According to the report furnished by the territory an outlay of Rs.1.33 lakhs has been provided for Sixth Five Year plan (1980-85) as against Rs.1 lakhs approved by the Planning Commission. The actual expenditure incurred by the territory on Adult Education in 1980-81 is Rs.22 lakhs and budget outlay for 1981-82 Rs.0.27 lakhs. If we add actual expenditure of 1980-81 and budget outlay for 1981-82 for Adult Education, the utilisation of funds comes to 36.8% during the two years which is above from the normal 30%. It seems that the territory Administration need not to step up the outlay for Adult Education. A target of 128 centres with an enrolment of 1460 adults has been fixed for Sixth Five Year Plan. The corresponding target for 1981-82 is 128 centres enrolling 1430 adults as against the reported achievement of 68 centres with an enrolment of 1420 adults in 1980-81.

L/KSHLDWEEP

Statement No.1 Sector-wise Distribution of outlay

| Sector   | Sixth Plan<br>(1980-85) | (Rs. in lakhs)                |                           |                               |
|--|-------------------------|-------------------------------|---------------------------|-------------------------------|
|  |                         | Approved<br>outlay<br>1981-85 | Actual<br>Exp.<br>1980-81 | Budget<br>outlay<br>(1981-82) |
| Elementary Education                           | 59.53                   | 12.74                         | 5.70                      | 11.00                         |
| Secondary Education                            | 49.15                   | 7.40                          | 5.94                      | 10.00                         |
| Teacher Education                              | -                       | -                             | -                         | -                             |
| Adult Education                                | 1.33                    | 0.25                          | 0.22                      | 0.27                          |
| University Education                           | 16.76                   | 3.21                          | 2.19                      | 3.64                          |
| Sports, Youth Services<br>& Physical Education | 12.43                   | 2.08                          | 2.34                      | 2.50                          |
| Other Programmes                               | 10.80                   | 2.72                          | 1.15                      | 2.59                          |
| General Education (Total)                      | 150.00                  | 28.40                         | 17.54                     | 30.00                         |
| Technical Education                            | -                       | -                             | -                         | -                             |
| Art & Culture                                  | 10.00                   | 1.60                          | 0.74                      | 3.00                          |
| Total (Education)                              | 160.00                  | 30.00                         | 18.28                     | 33.00                         |

Statement No.II Outlays in selected Programmes of  
Education

| Sector/Scheme   | (Rs. in lakhs)            |                     |                     | Budget outlay 1981-82 |
|---|---------------------------|---------------------|---------------------|-----------------------|
|   | Sixth Plan outlay 1980-85 | Actual Exp. 1979-80 | Actual Exp. 1980-81 |                       |
| 1.  |                           |                     |                     | 1.                    |
| <b>I. Elementary Education</b>                                  |                           |                     |                     |                       |
| i) Total provision for Elementary Education                     | 59.53                     | 4.15                | 5.70                | 11.00                 |
| ii) Provision for selected items                                |                           |                     |                     |                       |
| a) Opening of new Primary Schools                               |                           |                     |                     |                       |
| b) Opening/upgrading of Middle schools                          |                           |                     |                     |                       |
| c) Appointment of new Teachers                                  |                           |                     |                     |                       |
| d) Incentives:-   |                           |                     |                     |                       |
| 1) Free Text Books and stationery                               |                           | - Not Available -   |                     |                       |
| 2) Free uniforms  |                           |                     |                     |                       |
| 3) Attendance scholarships                                      |                           |                     |                     |                       |
| 4) Teachers quarters  |                           |                     |                     |                       |
| 5) Others (Please specify)                                      |                           |                     |                     |                       |
| e) Non Formal Education (6-14 age group)                        |                           |                     |                     |                       |
| f) Teachers Training  |                           |                     |                     |                       |
| g) Equipments   |                           |                     |                     |                       |
| h) Buildings  |                           |                     |                     |                       |
| <b>II. Adult Education</b>                                      |                           |                     |                     |                       |
| i. Total provision for programmes of Adult Education            | 1.33                      | 0.33                | 0.22                | 0.27                  |
| ii. Provision for selected programmes:                          |                           |                     |                     |                       |
| a) Rural Functional Literacy Programme (Central Sector)         |                           |                     |                     |                       |
| b) Rural Functional Literacy Programmes (State Sector)          |                           |                     |                     |                       |
| c) Adult Education Project through yuvak kendras.               |                           | - Not Available -   |                     |                       |
| d) Strengthening of Educational Administration (Central Sector) |                           |                     |                     |                       |
| e) Strengthening of Educational Administration (State Sector)   |                           |                     |                     |                       |

|  | 1. | 2. | 3.      | 4. | 5. |
|--|----|----|---------|----|----|
| III. Vocationalisation of<br>Higher Education  |    |    |         |    |    |
| i) Total fund provision<br>for vocationalisation<br>of Higher Secondary/ +2<br>stage Education |    |    |         |    |    |
| ii) Disbursement of vocational<br>Education  |    |    | - NIL - |    |    |
| iii) Establishment of vocation-<br>schools/centre/classes                                      |    |    |         |    |    |
| iv) Purchase of equipment<br>for vocational courses  |    |    |         |    |    |
| IV. Book Banks   |    |    |         |    |    |
| a) School Stage  | -  | -  | -       | -  | -  |
| b) Higher Education stage  | -  | -  | -       | -  | -  |
| c) Technical Education<br>Stage  | -  | -  | -       | -  | -  |

Statement III. Physical Targets and Achievements of Selected Programme.

| Item   | Position<br>1979-80 | Targets<br>for<br>Sixth<br>Plan<br>1984.85 | Achieve-<br>ment<br>1980-81<br>(Terminal<br>year) | Target<br>1981-82 |
|--|---------------------|--|---|-------------------|
| 1.   | 2.                  | 3.   | 4.  | 5.                |
| I. <u>Elementary Education</u>   |                     |  |   |                   |
| i) No. of Primary Schools  | 17)                 | - Not Available -                          |   |                   |
| ii) No. of Middle schools  | 4 )                 |  |   |                   |
| iii) No. of Primary school<br>Teachers:-   |                     |  |   |                   |
| a) Total   | 14                  | 148  | 130   | 135               |
| b) Women   |                     |  |   |                   |
| iv) No. of Middle school<br>Teachers:-   |                     |  |   |                   |
| a) Total   | 72                  | 90   | 72  | 80                |
| b) Women   |                     |  |   |                   |
| v) Enrolment (in coo's)  |                     |  |   |                   |
| a) Classes I-V (age group<br>6.11)   |                     |  |   |                   |
| Boys   | 3.92                | 5.42                                       | 4.45  | 4.75              |
| Girls  | 3.26                | 4.28                                       | 3.72  | 3.77              |
| Total  | 7.18                | 9.70                                       | 8.17  | 8.52              |
| Enrolment Ratio in the age<br>group 6.11 (Percentage to Age-group<br>6.11)         |                     |  |   |                   |
| Boys   | 156%                | 233%                                       | 174%  | 188%              |
| Girls  | 135%                | 189%                                       | 152%  | 154%              |
| Total  | 146%                | 211%                                       | 163%  | 171%              |
| b) Classes VI-VIII (Age<br>Group 11.14)  |                     |  |   |                   |
| Boys   | 1.52                | 1.77                                       | 1.58  | 1.64              |
| Girls  | 0.88                | 1.08                                       | 0.92  | 0.95              |
| Total  | 2.40                | 2.85                                       | 2.50  | 2.59              |
| Enrolment ratio (Percentage<br>of Age Group 11.14)                                 |                     |  |   |                   |
| Boys   | 60%                 | 76%  | 120%  | 121%              |
| Girls  | 36%                 | 49%  | 70%   | 72%               |
| Total  | 49%                 | 63%  | 95%   | 97%               |
| vi) <u>Enrolment for Scheduled<br/>castes and scheduled tribes:</u><br>( in coo's) |                     |  |   |                   |
| a) <u>Scheduled Castes:</u>  |                     |  |   |                   |
| 1) Classes I-V (Age group 6.11)  |                     |  |   |                   |
| Boys   | )                   |  |   |                   |
| Girls  | )                   | - NIL -                                    |   |                   |
| Total  | )                   |  |   |                   |
| Enrolment ratio in the age-<br>group 6.11  | )                   |  |   |                   |

| 1.   | 2. | 3.  | 4.            | 5.  |
|--|----|-----|---------------|-----|
| 2) Classes VI-VIII<br>(Age Group 11-14)              | )  |     |               |     |
| Boys   | )  |     |               |     |
| Girls  | )  |     |               |     |
| Total  | )  |     |               |     |
| Enrolment ratio in the age<br>group 11-14            | )  | -   | NIL           |     |
| Boys   | )  |     |               |     |
| Girls  | )  |     |               |     |
| Total  | )  |     |               |     |
| <u>vi) Scheduled Tribes:</u>                         |    |     |               |     |
| 1 Enrolment in Classes I-V<br>(Age Group 6-11)       | )  |     |               |     |
| Boys   | )  |     |               |     |
| Girls  | )  |     |               |     |
| Total  | )  |     |               |     |
| Enrolment Ratio in the age-<br>group 6-11            | )  |     |               |     |
| Boys   | )  |     |               |     |
| Girls  | )  |     |               |     |
| Total  | )  |     |               |     |
| 2. Enrolment in classes VI-VIII<br>(Age Group 11-14) | )  |     |               |     |
| Boys   | )  | -   | Not Available | -   |
| Girls  | )  |     |               |     |
| Total  | )  |     |               |     |
| Enrolment ratio in the Age-<br>Group 11-14           | )  |     |               |     |
| Boys   | )  |     |               |     |
| Girls  | )  |     |               |     |
| Total  | )  |     |               |     |
| <u>vii) Non-Formal Education</u>                     |    |     |               |     |
| (Part Time/Certification<br>Classes)                 | )  |     |               |     |
| a) No. of centres/classes<br>opened.                 | )  |     |               |     |
| b) Enrolment in Non-Formal<br>(Part Time classes)    | )  |     |               |     |
| Age Group 6-11                                       | )  | -   | NIL           | -   |
| Total  | )  |     |               |     |
| Girls  | )  |     |               |     |
| 2 Age Group 11-14                                    | )  |     |               |     |
| Total  | )  |     |               |     |
| Girls  | )  |     |               |     |
| c) No. of Teachers                                   | )  |     |               |     |
| 1) Full Time   | )  |     |               |     |
| 2) Part Time   | )  |     |               |     |
| 3) Volunteers  | )  |     |               |     |
| <u>II. Adult Education</u>                           |    |     |               |     |
| 1) No. of Centres opened under 68                    |    | 128 | 68            | 123 |
| a) Centre's programmes                               |    |     |               |     |
| For Males  |    |     |               |     |
| For Females  |    |     |               |     |
| Combined   |    |     |               |     |

|                                   | 1.   | 2.                         | 3.   | 4.   | 5. |
|-----------------------------------|------|----------------------------|------|------|----|
| b) State's programmes             |      |                            |      |      |    |
| for Males                         | )    |                            |      |      |    |
| for Females                       | )    |                            |      |      |    |
| Combined                          | )    | - NIL -                    |      |      |    |
| c) Voluntary agencies-            | )    |                            |      |      |    |
| for Males                         | )    |                            |      |      |    |
| for Females                       | )    |                            |      |      |    |
| Combined                          | )    |                            |      |      |    |
| ii) Adults enrolled under:        | )    |                            |      |      |    |
| a) Central Programmes-            | )    |                            |      |      |    |
| Total                             | )    |                            |      |      |    |
| Females                           | )    | - Break up Not Available - |      |      |    |
| b) State Programmes-              | )    |                            |      |      |    |
| Total                             | )    |                            |      |      |    |
| Females                           | )    |                            |      |      |    |
| c) Voluntary organisation-        | )    |                            |      |      |    |
| Total                             | )    |                            |      |      |    |
| Females                           | )    |                            |      |      |    |
| d) University & College           | )    |                            |      |      |    |
| Programmes-                       | )    |                            |      |      |    |
| Total                             | )    |                            |      |      |    |
| Females                           | )    |                            |      |      |    |
| v. Total (a to d)                 | 1410 | 1460                       | 1420 | 1430 |    |
| Total                             |      |                            |      |      |    |
| Females                           |      |                            |      |      |    |
| III. Vocationalisation            | )    |                            |      |      |    |
| i) No. of Higher Secondary        | )    |                            |      |      |    |
| schools imparting only            | )    |                            |      |      |    |
| vocational Education              | )    |                            |      |      |    |
| ii) No. of General Higher         | )    |                            |      |      |    |
| Secondary schools where           | )    |                            |      |      |    |
| vocational courses have           | )    |                            |      |      |    |
| been introduced                   | )    |                            |      |      |    |
| ii) No. of teachers appointed for | )    | - NIL -                    |      |      |    |
| vocational courses                | )    |                            |      |      |    |
| v) Enrolment in vocational        | )    |                            |      |      |    |
| courses;                          | )    |                            |      |      |    |
| a) Post elementary stage          | )    |                            |      |      |    |
| Total                             | )    |                            |      |      |    |
| Girls                             | )    |                            |      |      |    |
| b) Post High School stage         | )    |                            |      |      |    |
| Total                             | )    |                            |      |      |    |
| Girls                             | )    |                            |      |      |    |



MIZORAM

Monitoring Report of Mizoram WtT. Selected plan  
Programmes of Education Development, 1981-82.

Background

According to 1981 census the population of the Union Territory of Mizoram is 4.88 lakhs of which 2.36 lakhs are females. Total literacy rate of the territory is reported as 59.50% (65.99% males 52.57% females).

According to the latest available statistics for the year 1979-80, there are 6 colleges for General Education, 1 teacher training college 116 high schools, 777 elementary schools in the territory. The Union Territory is comparatively advanced in the achievement of Universalisation of Elementary Education as the enrolment ratio of the age-group 6-11 in 1980-81 is reported as 93% as compared to an All India average of 85%. The difficulty of the territory in achieving the goal of Universalisation of Elementary Education lies in low participation rate of girls in Elementary classes. The enrolment ratio of girls for the age-group 6-11 and 11-14 in the year 1980-81 was reported as 92% and 74% respectively as compared to boys enrolment ratios of 94% and 78% respectively. The All India averages of girls enrolment ratios for the year was 67.9% and 29.6% respectively.

The budgeted expenditure of education by the Education Department of the territory was Rs.7.26 crores in 1981-82, which constitute only 13.2% of the total budgeted expenditure of the territory, as compared to All India average of 20.8%. The territory ranks 4th among various territories in the budget provisions for education.

II Sixth Plan and Annual Plan Outlay for Education:

The Territory Administration provided an outlay of Rs.8.90 crores for the Sixth Plan (1980-85) for Education as approved by the Planning Commission. It shows that Territory have accorded due priority for education in the distribution of plan funds.

Column No.2 of the Statement No.I in the Annexure gives the sector-wise distribution of the Sixth Plan for education in the territory. As will be seen from the statement, the Territory Administration have given due priority to the programme of Elementary Education in the distribution of outlay, but in case of utilisation of funds, the Territory Administration reported an increase of expenditure on Elementary Education in 1980-81, from Rs.58.63 lakhs (approved) to Rs.62.49 lakhs (actual). Further the percentage of Elementary Education outlay for Sixth Plan comes to 51.2% as against the recommended proportion of 55.6%.

For the year 1980-81, the Planning Commission approved an outlay of Rs.106 lakhs for education of the territory which comes to 11.9% of the total approved Sixth Plan outlay for education but the territory Administration have reported an actual expenditure of Rs.121 lakhs for this year. Column No. (3) and (4) of Statement No.I of the Annexure gives sector-wise distribution of the approved outlay and actual expenditure. It is pertinent to note that in the non-priority sector of Secondary Education, the Territory Administration spent more than the approved outlay.

For the year 1981-82, the Territory Administration provided an outlay of Rs.142 lakhs for education as approved by the Planning Commission. This year the Territory Administration provided 53.2% of education outlay on Elementary Education, as can be seen from Column No.5 of Statement No.I of the Annexure.

While the Planning Commission approved an outlay of Rs.70 lakhs for Elementary Education which is an earmarked outlay under Minimum Needs Programme the Territory Administration provided Rs.75.50 lakhs for this programme in their budget for 1981-82, thus showing clearly violation of rule for providing approved outlay for core sector in the budgets. This point needs discussions with the Administration.

If we add the actual expenditure of 1980-81 and the budget provisions for 1981-82, the outlay for education for the first two years of the plan adds to Rs.263.00 lakhs which amounts to utilisation of 29.6% which is slightly below from the normal 30% of the Plan funds by the territory administration.

### III Targets and Achievements:

The enrolment targets fixed by the territory Administration for the Sixth Plan is to achieve population proportion of 105% of the age-group 6-11 and 100% of the age-group 11-14. Details of achievements and targets are given in Statement No.III of the Annexure. It is seen that the territory Administration have achieved an enrolment ratio of 90% for 6-11 age-group and 65% for 11-14 age-group in 1979-80. It is envisaged to raise this enrolment ratio to 93% and 76% respectively in 1980-81 and 97% and 79.6% in 1981-82.

In terms of absolute figures, targets of 86.1 thousands children in classes I-V and 44.4 thousands in classes VI-VIII have been fixed for Sixth Five Year Plan as against the enrolment of 65.2 thousands in classes I-V and 24.2 thousands in classes VI-VIII in 1979-80. The average annual additional enrolment to achieve these targets works out to be 4180 for classes I-V and 4040 for classes VI-VIII.

In case of girls their enrolment will have to be increased from 31 thousand in 1979-80 to 41 thousands in 1984-85 in order to achieve the Sixth Plan targets. The average annual additional enrolment required is 2000 girls in classes I-V.

Similarly for 11-14 age-group, the enrolment of girls will have to be increased from 11.2 thousands in 1979-80 to 21.2 thousands in 1984-85. It means 2 thousands in 1979-80 to additional enrolment of girls per year.

Even if these targets are achieved, there will be no out of school children of the age-group 6-14 in 1984-85. The progress of enrolment shows that territory will achieve the 100% enrolment at the Elementary Education stage by the end of 1984-85. However, efforts are needed to bridge the gap between the girls enrolment and boys enrolment by bringing more girls to schools. Enrolment targets and achievements of Scheduled Tribes in classes I-V and VI-VIII are at par with the total enrolment of Territory in these stages. It shows that there is no problem of scheduled Tribes.

#### IV Selected Programmes

##### (a) Elementary Education

The Union Territory Administration provided an outlay of Rs.456 lakhs for Elementary Education in their Sixth Plan of Rs.890 lakhs, as against Rs.500 lakhs approved by the Planning Commission in their approved plan of Rs.890 lakhs. The actual expenditure incurred by the Territory Administration in 1980-81 is reported to be as Rs.62.49 lakhs and the budget outlay for 1981-82 Rs.75.50 lakhs. If we add the actual expenditure for 1980-81 and budget outlay for 1981-82 for elementary education, the utilisation of funds comes to be 30.3% during the two years which is slightly above from the normal 30%.

44.3% of the budgeted outlay for 1981-82 is planned to be spent on opening or up-grading of Primary/Middle schools and appointment of new teachers in these schools. The other major programmes included in the Elementary Education Plan are programmes of incentives, supply of equipments and construction of buildings. It is significant to note that nearly 25% of the total provision for Elementary Education is going to be spent on incentives of various forms. 27.9% of the total funds are proposed to be spent on the supply of equipments and construction of buildings which is a healthy sign in accordance with the recommendation of the Central Advisory Board of Education. It is also interesting to know that only 2.8% of the total budgeted expenditure on Elementary Education is budgeted for non-formal education. Expenditure shown against teacher training is not included under Elementary Education as per State Plan Scheme.

(b) Adult Education

Although the territory enjoys quite a high literacy rate, yet efforts are being made to reduce the illiterate persons in the territory in the age-group 15-35 through Adult Education Programme. According to the report furnished by the territory, an outlay of Rs.18 lakhs has been provided for Sixth Five Year Plan (1980-85) as against Rs.20 lakhs approved by the Planning Commission. The actual expenditure incurred by the territory on Adult Education in 1980-81 is Rs.3 lakhs. If we add actual expenditure of 1980-81 and budget outlay for 1981-82 for Adult Education, the utilisation of funds comes to 28.3% during the two years period which is below from the normal 30%. It seems that Territory Administration may have to step up the outlay for Adult Education. A target of 450 centres with an enrolment of 1500 adults has been fixed for Sixth Five Year Plan. The corresponding ~~target~~ **target**s for 1981-82 is 267 centres enrolling 8610 adults as against the reported achievement of 285 centres with an enrolment of 9136 adults in 1980-81.

(c) Vocationalisation of Higher Secondary Education:-

The efforts of the Territory Administration to Vocationalise had limited impact as very few institution have come forward to open vocational classes.

The Territory Administration made a provision of Rs.1-98 lakhs for the Sixth Five Year Plan (1980-85) and a sum of Rs.0.35 lakhs proposed for the Annual Plan (1981-82) to Vocationalise general high/higher secondary +2 stage of education. More details are given in Statement No.II of the Annexure.

A target of 15 general higher secondary schools (where Vocational Courses have to be introduced) with an enrolment of 750 students (450 for post Elementary stage and 300 for Post High School state) has been fixed for Sixth Five Year plan. The corresponding target for the year 1981-82 is 1 school with an enrolment of 95 students (60 for Post Elementary stage and 35 for Post High School stage).

(d) Book Banks:

The Territory Administration have programmes of Book Banks at all stages of education i.e. school stage, higher education stage and technical education stage for which adequate provision exists which may be seen in Statement No.II of the Annexure.

\* 1980-81 is Rs.2.09 lakhs and budget outlay for 1981-82.

MIZORAM

Statement No. Sector-wise Distribution of outlay

| (Rs. in lakhs)                                 |                         |                                     |                              |                               |
|--|-------------------------|-------------------------------------|------------------------------|-------------------------------|
| Sector   | Sixth Plan<br>(1980-85) | Approc-<br>ved<br>outlay<br>1980-81 | Actual<br>al Exp.<br>1980-81 | Budget<br>outlay<br>(1982-82) |
| 1.   | 2.                      | 3.                                  | 4.                           | 5.                            |
| Elementary Education                           | 456.00                  | 58.63                               | 62.49                        | 75.50                         |
| Secondary Education                            | 97.00                   | 12.00                               | 26.38                        | 15.00                         |
| Teacher Education                              | 30.00                   | 3.77                                | 1.37                         | 4.00                          |
| Adult Education                                | 18.00                   | 2.00                                | 2.09                         | 3.00                          |
| University Education                           | 78.00                   | 7.90                                | 7.63                         | 13.00                         |
| Sports, Youth Services<br>& Physical Education | 67.00                   | 10.00                               | 10.38                        | 12.00                         |
| Other Programmes                               | 14.00                   | 2.00                                | 1.83                         | 2.00                          |
| General Education (Total)                      | 760.00                  | 96.30                               | 112.17                       | 124.50                        |
| Technical Education                            | 90.00                   | 4.70                                | 5.00                         | 11.50                         |
| Art & Culture                                  | 40.00                   | 5.00                                | 3.83                         | 6.00                          |
| Total (Education)                              | 890.00                  | 106.00                              | 121.00                       | 142.00                        |

Statement No.II Outlays in selected Programmes of Education

|               |   | (Rs. in lakhs)       |                |                |                  |
|---------------|---|----------------------|----------------|----------------|------------------|
| Sector/Scheme |   | Sixth Plan<br>Outlay | Actual<br>Exp. | Actual<br>Exp. | Budget<br>outlay |
|               |   | 1980-85              | 1979-80        | 1980-81        | 1981-82          |
| 1.            |   | 2.                   | 3.             | 4.             | 5.               |
| I.            | <u>Elementary Education</u>                                 |                      |                |                |                  |
| i)            | Total Plan Provision *<br>for Elementary Education          | 456.00               | 48.00          | 62.49          | 75.50            |
| ii)           | Plan Provision for Selected items.                          |                      |                |                |                  |
| a)            | Opening of new Primary Schools                              | 33.80                | 2.00           | 3.90           | 5.75             |
| b)            | Opening/upgrading of Middle schools                         | 29.70                | 5.80           | 8.93           | 5.50             |
| c)            | Appointment of new Teachers                                 | 166.09               | 15.00          | 9.91           | 22.12            |
| d)            | Incentives:-  |                      |                |                |                  |
|               | 1.Free Text Books and stationary                            | 10.96                | 0.46           | 0.52           | 2.23             |
|               | 2.Free uniforms   | 4.40                 | 0.14           | 0.51           | 0.85             |
|               | 3.Attendance scholarships                                   | -                    | -              | -              | -                |
|               | 4.Teachers quarters   | 4.85                 | -              | -              | 2.00             |
|               | 5.Others (Please specify)                                   | 95.98                | 2.87           | 7.59           | 13.60            |
| e)            | Non Formal Education<br>6.14 age group)                     | 13.57                | -              | -              | 2.12             |
| f)            | Teachers Training   | 30.00                | 0.64           | 1.37           | 4.00             |
| g)            | Equipments  | 23.70                | 2.50           | 5.70           | 3.73             |
| h)            | Buildings   | 77.70                | 17.50          | 17.54          | 17.30            |
| II.           | <u>Adult Education</u>                                      |                      |                |                |                  |
| i)            | Total Provision for programmes of Adult Education           | 18.00                | -              | 2.09           | 3.00             |
| ii)           | Provision for selected programmes;                          |                      |                |                |                  |
| a.            | Rural Functional Literacy Programme (Central Sector) -      | -                    | 0.23           | 3.76           | 3.76             |
| b.            | Rural Functional Literacy Programmes(State Sector)          | 5.44                 | -              | 0.87           | 0.68             |
| c.            | Adult Education Project through yuvek kendras.              |                      |                |                |                  |
| d.            | Strengthening of Educational Administration(Central Sector) | -                    | 0.06           | 0.84           | 0.84             |
| e.            | Strengthening of Educational Administration (State Sector)  | 2.96                 | 0.06           | 0.55           | 0.55             |

\* Teacher's Training is not included under Elementary Education as per State Plan scheme.

-----1.-----2.-----3.-----4.-----5.-----

III. Vocationalisation of  
Higher Secondary  
Education

|      |  |      |   |   |      |
|------|--|------|---|---|------|
| i.   | Total Plan provision<br>for Vocationalisation<br>of Higher Secondary/+2<br>stage Education | 1.98 | - | - | 0.25 |
| ii.  | District vocational<br>Surveys   | 0.36 | - | - | 0.06 |
| iii. | Establishment of vocational<br>Schools/centre/classes                                      | 1.25 | - | - | 0.25 |
| iv.  | Purchase of equipment<br>for vocational courses  | 0.37 | - | - | 0.05 |

IV. Book Banks

|    |                              |      |      |      |      |
|----|------------------------------|------|------|------|------|
| a) | School Stage                 | 1.60 | 0.30 | 0.42 | 0.42 |
| b) | Higher Education stage       | 2.50 | 0.25 | 1.05 | 0.50 |
| c) | Technical Education<br>Stage | 2.40 | -    | 0.58 | 0.25 |

STATEMENT III. Physical Targets and Achievements of  
School Education Scheme.

| Item  | Position<br>1979-80 | Targets<br>for<br>Sixth<br>Plan<br>1980-85 | Achieve-<br>ment<br>1980-81 | Target<br>1981-82 |
|---|---------------------|--|-----------------------------|-------------------|
| 1.  | 2.                  | 3.   | 4.                          | 5.                |
| <u>I. Elementary Education</u>                                      | 558                 | 1000                                       | 652                         |                   |
| i) No. of Primary Schools   |                     |  |                             |                   |
| ii) No. of Middle schools   | 259                 | 400  | 300                         |                   |
| iii) No. of Primary school<br>Teachers:-                            |                     |  |                             |                   |
| a) Total  | 2130                | 2830                                       | 2183                        | 2250              |
| b) Women  | 802                 | 1125                                       | 811                         | 825               |
| iv) No. of Middle school<br>Teachers:-                              |                     |  |                             |                   |
| a) Total  | 1178                | 1883                                       | 1611                        | 1650              |
| b) Women  | 270                 | 400  | 298                         | 315               |
| v) Enrolment in 000's)  |                     |  |                             |                   |
| a) Classes I-V (age-group<br>6-11)                                  |                     |  |                             |                   |
| Boys  | 34.2                | 45.1                                       | 36.4                        | 39.3              |
| Girls   | 31.0                | 41.0                                       | 32.4                        | 34.8              |
| Total   | 65.2                | 86.1                                       | 68.8                        | 74.1              |
| Enrolment Ratio in the age-<br>group 6-11                           |                     |  |                             |                   |
| Boys  | 90.1                | 106.0                                      | 94.0                        | 98.0              |
| Girls   | 89.9                | 104.0                                      | 92.0                        | 96.0              |
| Total   | 90.0                | 105.0                                      | 93.0                        | 97.0              |
| b) Classes VI-VIII (Age-<br>Group 11-14)                            |                     |  |                             |                   |
| Boys  | 13.0                | 23.2                                       | 15.0                        | 17.0              |
| Girls   | 11.2                | 21.2                                       | 13.3                        | 14.1              |
| Total   | 24.2                | 44.4                                       | 28.3                        | 31.1              |
| Enrolment ratio   |                     |  |                             |                   |
| Boys  | 66.6                | 102.0                                      | 78.0                        | 82.0              |
| Girls   | 63.4                | 98.0                                       | 77.0                        | 80.0              |
| Total   | 65.0                | 100.0                                      | 76.0                        | 81.0              |
| vi) <u>Enrolment for Scheduled<br/>castes and scheduled tribes:</u> |                     |  |                             |                   |
| *(in 000's) * a/Scheduled castes                                    |                     |  |                             |                   |
| 1) Classes I-V (Age-group 6-11)                                     |                     |  |                             |                   |
| Boys  | -                   | -  | -                           | -                 |
| Girls   | -                   | -  | -                           | -                 |
| Total   | -                   | -  | -                           | -                 |
| Enrolment ratio in the age- Group 6-11                              |                     |  |                             |                   |
| Boys  | -                   | -  | -                           | -                 |
| Girls   | -                   | -  | -                           | -                 |



|   | 2.    | 3.    | 4.   | 5.   |
|---|-------|-------|------|------|
| 2. Classes VI-VIII<br>(Age Group 11-14)                                 |       |       |      |      |
| Boys  | -     | -     | -    | -    |
| Girls   | -     | -     | -    | -    |
| Total   | -     | -     | -    | -    |
| Enrolment ratio in the age-<br>group 11-14                              |       |       |      |      |
| Boys  | -     | -     | -    | -    |
| Girls   | -     | -     | -    | -    |
| Total   | -     | -     | -    | -    |
| b. <u>Scheduled Tribes:</u>   |       |       |      |      |
| 1. Enrolment in Classes I-V<br>(Age-Group 6-11)                         |       |       |      |      |
| Boys  | 34.2. | 45.1  | 36.4 | 39.3 |
| Girls   | 31.0  | 41.0  | 32.4 | 34.3 |
| Total   | 65.2  | 86.1  | 68.8 | 74.1 |
| Enrolment ratio in the age-<br>group 6-11                               |       |       |      |      |
| Boys  | 90.1  | 106.0 | 94.0 | 98.0 |
| Girls   | 81.9  | 104.0 | 93.0 | 96.0 |
| Total   | 90.0  | 105.0 | 93.0 | 97.0 |
| 2. Enrolment in classes VI-VIII<br>(Age Group 11-14)                    |       |       |      |      |
| Boys  | 13.0  | 23.2  | 15.0 | 17.0 |
| Girls   | 11.2  | 21.2  | 13.3 | 15.1 |
| Total   | 24.2  | 44.4  | 28.3 | 32.1 |
| Enrolment ratio in the age-<br>Group 11-14                              |       |       |      |      |
| Boys  | 66.6  | 102.0 | 78.0 | 82.2 |
| Girls   | 63.4  | 98.0  | 74.0 | 76.0 |
| Total   | 65.0  | 100.0 | 76.0 | 79.6 |
| Vii) <u>Non-Formal Education</u><br>(Part Time/Continuation<br>Classes) |       |       |      |      |
| a) No. of centres/classes<br>opened.                                    | -     | -     | -    | -    |
| b) Enrolment in Non Formal<br>(Part Time classes)                       | -     | -     | -    | -    |
| Age Group 6-11  | -     | -     | -    | -    |
| Total   | -     | -     | -    | -    |
| Girls   | -     | -     | -    | -    |
| 2. Age-Group 11-14  | -     | -     | -    | -    |
| Total   | -     | -     | -    | -    |
| Girls   | -     | -     | -    | -    |
| c) No. of Teachers  |       |       |      |      |
| 1) Full Time  | -     | -     | -    | -    |
| 2) Part Time  | -     | -     | -    | -    |
| 3) Volunteers   | -     | -     | -    | -    |
| II. <u>Adult Education</u>  |       |       |      |      |
| 1) No. of Centres opened under  |       |       |      |      |
| 2) Centre's programmes  |       |       |      |      |
| For Males   | -     | -     | -    | -    |
| For Females   | -     | -     | -    | -    |
| Combined  | 200   | 300   | 200  | 200  |

|   | 1.   | 2.     | 3.   | 4.   | 5. |
|---|------|--------|------|------|----|
| b) State's Programmes   |      |        |      |      |    |
| for Males   | -    | -      | -    | -    | -  |
| for Females   | -    | -      | -    | -    | -  |
| Combined  | 77   | 150    | 85   | 67   |    |
| c) Voluntary agencies-  |      |        |      |      |    |
| for Males   | -    | -      | -    | -    | -  |
| for Females   | -    | -      | -    | -    | -  |
| Combined  | -    | -      | -    | -    | -  |
| ii) Adults enrolled under:  |      |        |      |      |    |
| a) Central Programmes-  |      |        |      |      |    |
| Total   | 6294 | -      | 6692 | 6000 |    |
| *b Females  | 3817 | -      | 3739 | 3000 |    |
| c) Voluntary organisation-  |      |        |      |      |    |
| Total   | -    | -      | -    | -    | -  |
| Females   | -    | -      | -    | -    | -  |
| d) University & College Programmes-   |      |        |      |      |    |
| Total   | -    | -      | -    | -    | -  |
| Females   | -    | -      | -    | -    | -  |
| v) Total (a to d)   |      |        |      |      |    |
| Total   | 8363 | 15000  | 9136 | 8610 |    |
| Females   | 4734 | 8250   | 4897 | 4435 |    |
| III. Vocationalisation  |      |        |      |      |    |
| i) No. of Higher Secondary schools imparting only vocational Education                    | -    | -      | -    | -    | -  |
| ii) No. of General Higher Secondary schools where vocational courses have been introduced | -    | 15     | -    |      |    |
| iii) No. of teachers appointed for vocational courses                                     | -    | 20     | -    | 3    |    |
| iv) Enrolment in vocational courses   |      |        |      |      |    |
| a) Post elementary stage  |      |        |      |      |    |
| Total   | -    | 450    | -    | 60   |    |
| Girls   | -    | 190    | -    | -    |    |
| b) Post High School stage   |      |        |      |      |    |
| Total   | -    | 300    | -    | 35   |    |
| Girls   | -    | 120    | -    | 14   |    |
| *b) State Programme s-  |      |        |      |      |    |
| Total   | 2069 | 15,000 | 2444 | 2310 |    |
| Females   | 917  | 5655   | 1158 | 1435 |    |

## Pondicherry

Monthly Report of Pondicherry State Selected Plan  
Programme of Educational Development. Part-12.

### I. Background

According to 1981 census, the population of the Union Territory of Pondicherry is 6.04 lakhs of which 5.00 lakhs are females. The scheduled caste population is estimated to about 93.62 lakhs and constitute 15.49% of the total population. While the total literacy rate of the Union Territory is reported as 54.2% (64.00% for males and 44.2% for females). The literacy rate of scheduled castes population according to 1971 is 18.70% (27.49% for males and 8.60% for females).

According to the latest available statistics for the year 1980-81, there are only 8 colleges for general education, 57 higher Secondary schools, 57 Elementary Education centres and 1 Polytechnic in the territory. The Union Territory is comparatively advanced in the achievement of universalisation of elementary education as the enrolment ratio of the age-groups 6-11 is reported at 111.0% as compared to an all India average of 85%. The difficulty of the Union Territory in achieving the goal of universalisation of elementary education at middle stage (classes VI-VIII) lies in low participation rate of girls as the enrolment ratio of girls for the age group 11-14 in the year 1980-81 was reported 74.0% as compared to boys enrolment ratios of 87.0%. The All India average of girls enrolment ratios for this year was 29.6% in the age-group 11-14.

The budgeted expenditure on education by Education Department of the territory was 6.70 crores which constitute 14.4% of the total budgeted expenditure of the territory as compared to all India average 20.8%. Among Union Territories, Pondicherry ranks 6th in the budget provision for education.

### II. Sixth and Annual Plan outlay for education.

The Union Territory Administration provided an outlay of Rs. 5.90 crores for the Sixth Five Year Plan (1980-85) for education, the same as approved by the Planning Commission.

Column No. 2 of the Statement No. I in the Annexure gives sector-wise distribution of the Sixth Plan outlay for education in the territory. As it will be seen from the Statement that while distributing funds, the top priority has been given to the programme of Secondary Education instead of Elementary Education, it may be,

perhaps different system of school classes under various management. The second priority has been provided to Elementary Education, but in case of utilisation of funds the Union Territory Administration reported an increase of expenditure on Elementary Education in 1980-81, from Rs. 35.57 lakhs (approved to Rs. 35.87 lakhs actual). Further the percentage of Elementary Education outlay for Sixth Plan comes to be 31.1% as against the recommended proportion of 39.8% particularly when the Union Territory Administration has still to go along way in achieving the universalisation of Elementary Education especially in the age-group 11-14 years.

For the year 1980-81, the Planning Commission approved an outlay of Rs. 134.73 lakhs for education of the Union Territory which forms 19.5% of the total Sixth Plan outlay. But Union Territory Administration have reported an actual expenditure of Rs. 134.26 lakhs for this year. Column Nos. 3 & 4 of the Statement No. I of annexure give sector-wise distribution of the approved outlay and actual expenditure. It is noted that in case of Elementary Education the Union Territory Administration have spent more than the approved outlay.

For the year 1981-82, the Union Territory Administration have provided budget provision of Rs. 137.00 lakhs as approved by the Planning Commission. This year the Union Territory Administration have provided only 29.9% of education outlay on Elementary Education, as can be seen from column 5 of the Statement No. I in the annexure.

While the Planning Commission approved an outlay of Rs. 37.00 lakhs for Elementary Education, the Union Territory Administration have provided Rs. 41.00 lakhs for this sector in their Plan budget for 1981-82, thus showing clearly that more than the agreed priorities of approved outlay for core sector of education have been provided in the budget. This point needs discussions with the Union Territory Administration.

If we add the total actual expenditure of 1980-81 and budget provisions of 1981-82, the outlays for the first two years of the plan adds to Rs. 271.26 lakhs which constitute 39.3% of the total Sixth Plan outlay for education which is the normal proportion of utilisation of Plan funds by the Administration.

### III. Targets and achievements

The enrolment targets fixed by the Union Territory Administration to achieve population proportion of 119% of the age-group 6-11 and 120% of the age-group 11-14.

Details of the achievements and targets are given in Statement No. III of the annexure. It is seen that the Union Territory have achieved an enrolment ratio of 102% for 6-11 age-group and 74.0% for 11-14 age-group in 1979-80. It is visualised to raise the enrolment ratio to 111% and 81% respectively in 1980-81 and 113% and 90% in 1981-82.

In terms of absolute figures, targets of 82 thousands in classes I-V and 51 thousands in classes VI-VIII have been fixed for the Sixth\*Year Plan as against the enrolment <sup>\*Five</sup> of 76 thousands in classes I-V and 32 thousands in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets works out to be 1200 for classes I-V and 3800 in classes VI-VIII, as against the prevailing rates of 840 in classes I-V and 1347 in classes VI-VIII. It seems that territory may have to take extra efforts to achieve the target of classes VI-VIII. In case of girls this enrolment will have to be increased from 34.68 thousands in 1979-80 to 40.08 thousands in 1984-85 in classes I-V in order to achieve the Sixth Plan Targets. The average annual additional enrolment required is 108 in classes I-V.

Similarly, for 11-14 age-group, the enrolment of girls will have to be increased from 13.85 thousands in 1979-80 to 27.83 thousands in 1984-85. It means 2796 average additional enrolment of girls per year as against the prevailing rate of 786.

In view of the socio-cultural heritage of the territory the step up of girls enrolment is doubtful unless and until it is followed by special measures which may have to be discussed with the Union Territory Administrative to achieve the target fixed for Sixth Five Year Plan, the Union Territory may have to take up the programme of non-formal education for the age-group 11-14. For the Sixth Plan, the Union Territory Administration have sanctioned 300 centres with equal number of teachers and an enrolment target of 16300 for the age-group 11-14 under non-formal education system as against 133 centres with an enrolment of 1300 and 106 teachers reported for the base year 1979-80. The corresponding target for 1981-82 to 300 centre with an enrolment of 3000 students.

The Sixth Plan enrolment targets for Scheduled Castes for classes I-V is 10.34 thousands as against 6.54 thousands children of this community studying in classes I-V in 1979-80. The target for 1981-82 is 7.83 thousands. Similarly, the Sixth Plan enrolment targets for classes VI-VIII for Scheduled Castes is 8.06 thousands as against the base enrolment of 5.77 thousands in 1979-80. The target for 1981-82 is 6.20 thousands as against the reported achievement of 5.88 thousands in 1980-81.

It is seen that the proportion of Scheduled Castes enrolment for Sixth Plan in classes I-V and VI-VIII comes to 12.5% and 15.2% respectively as against their population\* of 15.50%. It is seen that gap in case of classes I-V is to be bridged with the help of special programme recommended by the working Group on development of scheduled castes, the position of which will have to be ascertained from the Union Territory Administration.

\*Proportion

#### IV. SELECTED PROGRAMMES

##### (a) Elementary Education

The Union Territory Administration have provided an outlay of Rs.214.45 lakhs for elementary education in their Sixth Five Year Plan of Rs.690.00 lakhs for education as against Rs.184.00 lakhs approved by the Planning Commission in the approved Sixth Plan of Rs.590.00 lakhs. The actual expenditure incurred by the Union Territory Administration in 1980-81 is reported to be as Rs.35.67 lakhs and the budget outlay of Rs.41.00 lakhs for 1981-82 the utilisation of funds comes to 35.8% during the 2 years which is normal distribution of the allotted funds.

About four fifth (4/5) of the budgeted outlay for 1981-82 is planned to be spent on opening or up-grading of Primary and Middle schools appointment of new teachers. The other major programmes included in the elementary education plan are programmes of incentives, supply of equipments, construction of buildings and non-formal education. About 16% of the total provision for elementary education is going to be spent on incentives of various forms. Outlays proposed for buildings are Rs.12.78 lakhs and Rs.0.40 lakhs are budgeted for teacher training which are not included in the the Plan outlay for elementary education.

##### (b) Adult Education

Adult Education programme for illiterates in the age-group 15-35 has been organised with a view to provide them skills for self directed learning leading to self-reliance and active role in their own development as well as their own environment. According to the reports furnished by Union Territory Administration, total sum of Rs.11.00 lakhs for Sixth Plan (1980-85) and Rs.2.00 lakhs for annual plan 1981-82 have been provided for adult education programmes. The assistance provided by the Central Government for Rural functional literacy programme is Rs.23.85 lakhs for Sixth plan (1980-85) and Rs.4.39 lakhs for Annual Plan 1981-82 as against the actual expenditure of Rs.2.68 lakhs, for the year 1980-81. The outlays provided for various programmes of Adult Education under central and state sectors may be seen from Statement No.II of the annexure. It will be seen that programmes are in accordance with the General policy adopted in the Sixth Plan for Adult Education Programmes. Further, the Planning Commission have not provided separate outlay for this programme for the year 1981-82 but included under elementary education programme. This point needs clarification for Union Territory Administration.

A target of 448 centres enrolling 52 thousands adults has been fixed for the Sixth Five years Plan period. The corresponding target for 1981-82 is 448 centres with an enrolment of about 13 thousands as against the reported achievement of 8 thousands in 1980-81.

(c) Amalgamation of Higher secondary education

There were 3 general Higher Secondary schools in the Union Territory where vocational courses have been introduced during the year 1979-80. But no target has been fixed for the Sixth Five Year Plan. These schools will be continued during the year 1981-82. A provision of Rs.95.05 lakhs has been proposed for Sixth Five Year Plan and a sum of Rs.32.03 lakhs for the annual plan 1981-82 as against the actual expenditure of Rs.19.28 lakhs for the year 1980-81.

An enrolment of 1200 at post high school stage has been fixed for the Sixth Five Year Plan (1980-85). The corresponding target for the year 1981-82 is 300 as against the reported achievement of 175 students in 1980-81.

(d) Book Banks

The Union Territory Administration have programmes of Book Banks both at the school stage and at university stage in which adequate provision exist as shown in Statement No.II of the annexure.

PONDICHERRY

| Sector-wise Distribution of outlay (Rs. in lakhs) |                      |                         |                        |                         |
|---|----------------------|-------------------------|------------------------|-------------------------|
| Sector  | Sixth Plan (1980-85) | Approved outlay 1980-81 | Actual Expend. 1980-81 | Budget outlay (1981-82) |
| 1. Education                                      | 2.00                 | 3.57                    | 35.87                  | 41.00                   |
| Secondary Education                               |                      |                         | 39.79                  | 43.55                   |
| Teacher Education                                 | 2.00                 | 0.40                    | 0.40                   | 0.40                    |
| Adult Education                                   | 11.00                | 1.92                    | 1.90                   | 2.00                    |
| University Education                              | 131.90               | 34.58                   | 33.94                  | 26.55                   |
| Sports, Youth Services & Physical Education       | 20.00                | 5.21                    | 5.18                   | 5.60                    |
| Director & Administration                         | 10.35                | 1.19                    | 1.19                   | 2.30                    |
| Other Programmes                                  | 14.90                | 2.36                    | 2.34                   | 2.70                    |
| General Education(Total)                          | 638.65               | 121.02                  | 120.61                 | 127.10                  |
| Technical Education                               | 17.90                | 4.35                    | 4.30                   | 3.30                    |
| Art & Culture                                     | 33.45                | 9.36                    | 9.35                   | 6.60                    |
| Total (Education)                                 | 690.00               | 134.73                  | 134.26                 | 137.00                  |



Statement No.II Outlays in selected programmes of Education.

| Sector/Programme  | (in lakhs)                |                     |                     |                       |
|---|---------------------------|---------------------|---------------------|-----------------------|
|   | Sixth Plan outlay 1980-85 | Actual Fin. 1979-80 | Likely Exp. 1980-81 | Budget outlay 1981-82 |
| <b>I. Elementary Education</b>                                  |                           |                     |                     |                       |
| i) Total provision for Elementary Education                     | 214.45                    | 24.03               | 35.87               | 41.00                 |
| ii) Plan provision for selected items.                          |                           |                     |                     |                       |
| a) Opening of new Primary Schools )                             | 184.00                    | 19.72               | 31.85               | 35.00                 |
| b) Opening/upgrading of Middle schools )                        |                           |                     |                     |                       |
| c) Appointment of new Teachers                                  | -                         | -                   | -                   | -                     |
| d) Incentives:-   |                           |                     |                     |                       |
| 1) Free Text Books and stationary                               | 11.90                     | 1.44                | 1.73                | 2.33                  |
| 2) Free uniforms  | 12.55                     | 2.37                | 0.68                | 2.47                  |
| 3) Attendance scholarships                                      | 0.50                      | -                   | 0.06                | 0.10                  |
| 4) Teachers quarters  | -                         | -                   | -                   | -                     |
| 5) Others (Please specify)                                      | 5.50                      | 0.50                | 0.60                | 1.10                  |
| e) Non Formal Education (6-14 age group)                        | -                         | -                   | 0.95                | -                     |
| f) Teachers Training  | 2.00                      | 0.23                | 0.40                | 0.40                  |
| g) Equipments   |                           |                     |                     |                       |
| h) Buildings  | 39.00                     | 12.81               | 11.64               | 12.78                 |
| <b>II. Adult Education</b>                                      |                           |                     |                     |                       |
| i) Total provision for programmes of Adult Education            | 11.00                     | 1.78                | 1.90                | 2.00                  |
| ii) Provision for selected Programmes:                          |                           |                     |                     |                       |
| a) Rural Functional Literacy Programme (Central Sector)         | 23.85                     | 0.78                | 2.68                | 4.39                  |
| b) Rural Functional Literacy programmes (State Sector)          | -                         | -                   | -                   | -                     |
| c) Adult Education Priliet through yuvek kendras.               | -                         | -                   | -                   | -                     |
| d) Strengthening of Educational Administration (Central Sector) | -                         | -                   | -                   | -                     |
| e) Strengthening of Educational Administration (State Sector)   | 2.20                      | 0.43                | 0.44                | 0.46                  |

1. 2. 3. 4. 5.

III. Vocationalisation of Higher Secondary Education

|  |       |       |       |       |
|--|-------|-------|-------|-------|
| i) Total Plan provision for vocationalisation of Higher Secondary/+2 stage Education | 95.05 | 13.20 | 19.28 | 32.03 |
| ii) District vocational surveys  | -     | -     | -     | -     |
| iii) Establishment of vocational schools/centre/classes                              | -     | -     | -     | -     |
| iv) Purchase of equipment for vocational courses                                     | -     | -     | -     | -     |

IV. Book Banks

|                              |       |      |      |      |
|------------------------------|-------|------|------|------|
| a) Schools Stage             |       |      |      |      |
| b) Higher Education stage    | 1.72) | 0.26 | 0.46 | 0.41 |
| c) Technical Education stage | 0.98) | -    | -    | 0.20 |
|                              | -     | -    | -    | -    |

Statement III. Physical Targets and Achievements of  
Selected Programmes.

| Item  | Position<br>1979-80 | Targets<br>for<br>Sixth<br>Plan<br>1980-85 | Achieve-<br>ment<br>1980-81 | Target<br>1981-82 |
|---|---------------------|--|-----------------------------|-------------------|
| 1.  | 2.                  | 3.   | 4.                          | 5.                |
| <u>I. Elementary Education:</u>   |                     |  |                             |                   |
| i) No. of Primary schools   | 288                 | 288  | 279                         | 280               |
| ii) No. of Middle schools   | 87                  | 102  | 97                          | 102               |
| iii) No. of Primary schools<br>Teachers:-   |                     |  |                             |                   |
| a) Total  | 1043                | 1278                                       | 1063                        | 1232              |
| b) Women  | 313                 | 393  | 327                         | 373               |
| iv) No. of Middle school<br>Teachers:-  |                     |  |                             |                   |
| a) Total  | 1091                | 1554                                       | 1145                        | 1189              |
| b) Women  | 381                 | 504  | 357                         | 401               |
| v) Enrolment (in 000's)   |                     |  |                             |                   |
| a) Classes I-V (Age Group<br>6-11)  |                     |  |                             |                   |
| Boys  | 41.06               | 42.36                                      | 41.36                       | 41.56             |
| Girls   | 34.68               | 40.08                                      | 35.68                       | 36.78             |
| Total   | 75.74               | 82.44                                      | 77.04                       | 78.34             |
| Enrolment Ratio the age<br>group 6-11   |                     |  |                             |                   |
| Boys  | 118%                | 125%                                       | 120%                        | 121%              |
| Girls   | 99%                 | 114%                                       | 102%                        | 105%              |
| Total   | 109%                | 119%                                       | 111%                        | 113%              |
| b) Classes VI-VIII (Age<br>Group 11-14)   |                     |  |                             |                   |
| Boys  | 18.12               | 23.12                                      | 19.12                       | 20.12             |
| Girls   | 13.85               | 27.83                                      | 16.65                       | 19.44             |
| Total   | 31.97               | 50.97                                      | 35.77                       | 39.56             |
| Enrolment ratio   |                     |  |                             |                   |
| Boys  | 85.0%               | 111.0                                      | 87.0                        | 93.0              |
| Girls   | 63.0                | 128.0                                      | 74.0                        | 88.0              |
| Total   | 74.0                | 120.0                                      | 81.0                        | 90.0              |
| vi) <u>Enrolment for scheduled<br/>castes and scheduled tribes:</u><br>(in 000's) |                     |  |                             |                   |
| a) <u>Scheduled Castes:</u>   |                     |  |                             |                   |
| 1) Classes I-V<br>(Age Group 6-11)  |                     |  |                             |                   |
| Boys  | 3.68                | 5.93                                       | 3.69                        | 4.29              |
| Girls   | 2.86                | 4.41                                       | 2.91                        | 3.54              |
| Total   | 6.54                | 10.34                                      | 6.60                        | 7.83              |
| Enrolment ratio in the age-<br>group 6-11   |                     |  |                             |                   |
| Boys )  | - Not Available-    |  |                             |                   |
| Girls )   |                     |  |                             |                   |
| Total )   |                     |  |                             |                   |

| 1.   | 2.                                    | 3.     | 4.    | 5.      |  |  |  |
|--|---------------------------------------|--------|-------|---------|--|--|--|
| 2) Classes VI-VIII<br>(Age Group 11-14)    |                                       |        |       |         |  |  |  |
| Boys                                       | 3.66                                  | 4.16   | 3.57  | 3.73    |  |  |  |
| Girls                                      | 2.11                                  | 3.20   | 2.11  | 2.47    |  |  |  |
| Total                                      | 5.77                                  | 8.36   | 5.68  | 6.20    |  |  |  |
| Enrolment ratio in the age-<br>Group 11-14 |                                       |        |       |         |  |  |  |
| Boys )                                     | Not- Available                        |        |       |         |  |  |  |
| Girls )                                    |                                       |        |       |         |  |  |  |
| Total )                                    |                                       |        |       |         |  |  |  |
| b) <u>Scheduled Tribes:</u>                |                                       |        |       |         |  |  |  |
| 1. Enrolment in Classes I-V )              |                                       |        |       |         |  |  |  |
| (Age Group 6-11) )                         |                                       |        |       |         |  |  |  |
| Boys                                       | )                                     | - NIL  |       |         |  |  |  |
| Girls                                      | )                                     |        |       |         |  |  |  |
| Total                                      | )                                     |        |       |         |  |  |  |
| Enrolment ratio in the I-V )               |                                       |        |       |         |  |  |  |
| Age group (6-11) )                         |                                       |        |       |         |  |  |  |
| Boys                                       | )                                     |        |       |         |  |  |  |
| Girls                                      | )                                     |        |       |         |  |  |  |
| Total                                      | )                                     |        |       |         |  |  |  |
| 2 Enrolment classes VI-VIII )              |                                       |        |       |         |  |  |  |
| group 11-14 )                              |                                       |        |       |         |  |  |  |
| Boys                                       | )                                     | - NIL  |       |         |  |  |  |
| Girls                                      | )                                     |        |       |         |  |  |  |
| Total                                      | )                                     |        |       |         |  |  |  |
| Enrolment ratio in the age- )              |                                       |        |       |         |  |  |  |
| group 11-14 )                              |                                       |        |       |         |  |  |  |
| Boys                                       | )                                     |        |       |         |  |  |  |
| Girls                                      | )                                     |        |       |         |  |  |  |
| Total                                      | )                                     |        |       |         |  |  |  |
| vii) <u>Non-Formal Education</u>           |                                       |        |       |         |  |  |  |
| (Part Time/Continuation                    |                                       |        |       |         |  |  |  |
| Classes)                                   |                                       |        |       |         |  |  |  |
| a) No. of centres/classes                  | 133                                   | 300    | 300   | 300     |  |  |  |
| opered.                                    |                                       |        |       |         |  |  |  |
| b) Enrolment in Non- Formal                |                                       |        |       |         |  |  |  |
| (Part Time classes                         |                                       |        |       |         |  |  |  |
| 1) Age Group 6-21                          |                                       |        |       |         |  |  |  |
| Total                                      | No centre is functioning in Age-group |        |       |         |  |  |  |
| Girls                                      | -                                     | -      | -     | -(6-11) |  |  |  |
| 2) Age Group 11-14                         |                                       |        |       |         |  |  |  |
| Total                                      | 1300                                  | 16,300 | 2,400 | 3,000   |  |  |  |
| Girls                                      | 625                                   | 8,500  | 1,090 | 1,400   |  |  |  |
| c) No. of Teachers                         |                                       |        |       |         |  |  |  |
| 1) Full Time                               | -                                     | -      | -     | -       |  |  |  |
| 2) Part Time                               | 106                                   | 300    | 254   | 300     |  |  |  |
| 3) Volunteers                              | -                                     | -      | -     | -       |  |  |  |
| II. <u>Adult Education</u>                 |                                       |        |       |         |  |  |  |
| 1) No. of centres opened under             |                                       |        |       |         |  |  |  |
| a) Centre's programmes-                    |                                       |        |       |         |  |  |  |
| for Males )                                |                                       |        |       |         |  |  |  |
| for Females )                              |                                       |        |       |         |  |  |  |
| combined )                                 |                                       |        |       |         |  |  |  |
|  | 133                                   | 300    | 300   | 300     |  |  |  |

|   | 1.              | 2.   | 3.             | 4.             | 5.             |
|---|-----------------|--|----------------|----------------|----------------|
| b) State's programmes-<br>for Males<br>for Females<br>combined                            | -<br>10<br>138  | -<br>10<br>138                                   | -<br>10<br>138 | -<br>10<br>138 | -<br>10<br>138 |
| c) Voluntary organisations-<br>for Males<br>for Females<br>combined                       | 9)<br>43)<br>8) | Centre closed for want of Central aid.           |                |                |                |
| ii) Centres controlled under:   |                 |  |                |                |                |
| a) Central Programmes-  |                 |  |                |                |                |
| Total   | 4255            | 25,000   | 4,290          | 4500           |                |
| Females   | 3475            | 19,000   | 2,775          | 3800           |                |
| b) State Programmes-  |                 |  |                |                |                |
| Total   | 3330            | 24,000   | 3,500          | 4400           |                |
| Females   | 870             | 10,000   | 1,100          | 2100           |                |
| c) Voluntary organisation-  |                 |  |                |                |                |
| Total   | 1700            | Centres not functioning for want of Central aid. |                |                |                |
| Females   | 1280            |  |                |                |                |
| d) University & College Programmes-   |                 |  |                |                |                |
| Total   | 665             | 2700   | 665            | 750            |                |
| Females   | 260             | 1100   | 320            | 325            |                |
| v) Total (a to d)   |                 |  |                |                |                |
| Total   | 9250            | 51,700   | 8,475          | 9,650          |                |
| Females   | 5885            | 30,100   | 4,195          | 6,225          |                |
| <b>III. Vocationalisation</b>   |                 |  |                |                |                |
| i) No. of Higher Secondary schools imparting only vocational Education                    | -               | -  | -              | -              |                |
| ii) No. of General Higher Secondary schools where vocational courses have been introduced | 3               | -  | 3              | 3              |                |
| iii) No. of teachers appointed for vocational courses                                     | 5               | -  | 5              | 4              |                |
| iv) Enrolment in vocational courses:  |                 |  |                |                |                |
| a) Post elementary stage  |                 |  |                |                |                |
| Total   | -               | -  | -              | -              |                |
| Girls   | -               | -  | -              | -              |                |
| b) Post High School stage   |                 |  |                |                |                |
| Total   | 180             | 1200   | 175            | 300            |                |
| Girls   |                 |  |                |                |                |

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