Α

REVIEW

OF

THE IMPLEMENTATION OF

SELECTED EDUCATIONAL PROGRAMMES IN STATES

(1981 - 82)



PLANNING AND MONITORING UNIT MINISTRY OF EDUCATION AND CULTURE (DEPARTMENT OF EDUCATION)
GOVERNMENT OF INDIA
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PROJECT STAFF

Miss P.S. Sakuntala : Director (Planning)

Mrs. G.K. Vohra : Research Officer

Shri D.K. Day : Statistical Assistant

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FORENGED

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 tentre, 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, roview 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 Torritories in prescrited proformea (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 1) Universalisation of Elementary 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 tasic data for monitoring the Selected Programmes.

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

(S. RAMAMOORTHI)

JOINT SECRETARL(FLG.)

MINISTRY OF EDUCATION AND CULTURE

(DEPTT. OF EDUCATION)

GOVERNMENT OF INDIA

NEW DELHI: 19.3.1983.

ANDHRA PRADISI

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 lakes of which 264 lakes are females. The Scheduled Castes and Scheduled Tribes population which is estimated to about 71 lakes and 27 lakes 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 59.13% 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 the state is comparatively backward in the achievement of the siversalisation 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 of the same tratio 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 bepartment 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 Equeation.

The State Government provided an outlay of Rs.73.00 cror for the Sixth Plan(1980-85) for Education, the same as approve 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 utilization of funds, the State Jovernment reported a shortfall of expenditure on Elementary Education in 1980-81, from 18,374.58 lakhs (approved) to 18,273.93 lakhas (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 1930-31, the Planning Commission approved an outlay of Poll.36 crorss for education of the State which comes to 15.6% of the total approved Sixth Plan outlay. But the State Covernment have reported an actual expenditure of Ps.8.48 crores forming 11.6% of the Sixth Plan outlay for this year. Column Nos. 3 & 4 of Statement No.I give soctor-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 Chiversity Education, the expenditure is reported more than the approved outlay.

For the year 1931-32, the Planning Commission approved an outlay of %.10.38 crores for education, but the State overnment have provided %.12.57 crores in shelr budgets, which needs charification from the State Government as they have disregarded the Planning Commission outlay. This year, the State Government have provided 30.3% of education outlay or 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 8.4.20 crores fro Elementary Education which is an earmarked outlay under Minimum Needs Programme, the State Government trovided only 8.3.81 crores for this sector in their plan outget for 1931-82, thus snowing clearly the violation of rule for providing approved outlay for core sector in the budget. It is explained by the State Government that outlay provided in the plans of 1980-31 and 1981-82 were quite in adequate. It is andra Pradesh is one of the 9 educationally backward States in the country, where special efforts will be needed to ashieve 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 expanditure of 1980-31 and budget outlay for 1981-82, the utilisation of funds for education for 2 years amounted to 5.23.63 erores constituting 32.4% of the Sixth Alm outlay for education which is the normal proportion of utilisation of plan funds by the State.

III. Targets and Achievements:

The envolment targets fixed by the State for the Sixth Plan is to active population proportion of 96% of the

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 31% for 11-14 age-group in 1979-80. It is envisaged to raise this enrolment ratio to 83% and 33% respectively in 1980-31, and 1931-82.

In terms of absolute figures, targous of 58.54 lakhs children in classes I-V and 12.55 lakhs in classes VI-VIII have been fixed for the Sixth Flve Plan at 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 Governme 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 3.23,500 centres with a targetted enrolment of 8.11 lakhs in 1984-85 as against 2460 centres with an enrolment of 0.68 lake in 1979-80.

The Sixth Plan enrolment targets for Scheduled Castles 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 1931-32 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 case 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 errolment 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 is 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.

I7. Beleated Programmes:

a) Blomentary 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 Flanking 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 bugget outlay for 1981-82 Rs.3.81 crores. If we add the first I 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 now teachers and 25; on opening and upgrading of Frimary/liddle 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 woing to be spent on Non-formal Education. Only 1.3% of the total force 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 18.300.00 lakhs for Sixth Five Year Plan (1930-85) and 18.300.00 lakhs for annual Plan 1981-32 have been provided for Adult Education as approved by the Planning Commission. It will be seen from Statement Mo.II of the Annexure that provision made for the year 1980-81 and 1931-32 for these programmes are in accordance with the General Policy adopted in the Sixth Plan for Adult Education Programmes. The envoluent target for 1981-82 is 2.07 laids, as against the reported achievement of 1.85 lakh in 1930-31.

(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.

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From Pinn Documents 1932-83.

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

			(Ra, in	. lakhs
Sector	Sixth Flan (1980-85)	outla7 1980-81	Imp. 1980-81	outl: (1981-5
l.	2,	ð. 		
Elementary Education	3471,11	374,53	27 3. 93	3.80.9
Secondary Education	734.41	110.48	35,03	198.3
Teacher Education	32.74	-	1.74	1.8
Adult Education	300.00	30.00	19,13	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	9	62,25	81.61
General Education(Total)	6500.00	932.04	813,47	1170.00
Technical Education	500.00	50.00	26.13	20.00
Art & Culturs	300.00	153.74	8.91	6.74
Total (Education	7300.00	1135.73	347,51	1256.74
-,				

Statement No. II - Outlays in Selected Programmes of Education

				(Rs. ir	n lakhs)
Sector/Scheme	Sixth Pl outlay 1930-85	an	Actual Exp. 1979-30	Likely Exp. 1980-81	Budget outlay 1981-82
	2.	- • -	3,	4.	5.
I. Elementary Education: i) Total Fien provision for Elementary Educa- tion ii) Plan provision for Selected Items:	3471.11		221.55	273.93	380.91
a) Opening of newPrimery Schoolsb) opening/upgrading of	199.46)		14.33	43.37
råddia 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 stationary 2' Free uniforms 3) Litendance scholarship 4) Teachers quarters 5) Others (please specify	-		- - - -	- - - -	
G Non-formal Education	1094.00		19.85	42.39	64.92
(6-14 age-group) f Teachers Training g Equipments a Buildings	22.74 12.53 105.33		3.34 9.49 55.22		-
	300.00 542.16		2).11 54.30		
ii) <u>Provision for Selected</u> Programmes:	245•10		34. 30	79.20	90,600
a) Rural Functional Litera Programms (Jentral Sector b) Rural Functional Lite-			50,99	73.15	89.83
racy Programmes 'State Sector)	263.78		17.81	16,65	23.29
 c) Adult: Education Project through yavek kendras d) Strengthening of 	_		-		-
Educational Administration(Jentral Bector) Strengthaning of	66 . 90		3.30	6.11	8.67
Educational Administra- tion(State Sector)	31.20		2.30	1.48	6.71

	Statement No. II - Gutlays in	n Selected	Programma		
				(Rs.	in lakhs
-,	1.	2,	3.	4.	5.
			-,-,-,-,		,
III °	Vocationalisation of Higher Secondary Education	<u>n</u>			
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)			
.VI	Book Banks	}			
a)	School Stage	į			
b)	Higher Education stage)			
c)	Technical Education stage)			

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

-,	Position	Targots for Sixch Plan	Achieve.	Target
Itom	1979-80		30-31	1981-82
	,			
1.	2.	3.	1.	5.
I. Elementary Education:				
i) No. of Primary Schools ii) No. of Middle Schools iii) No. of Primary School Teachers:	39955 4472	40530 6327	40455 4472	40455 4472
a) Total b) Women iw) No. of Middle	78834 20490	82041 N.A.	79334 V.A.	79334 N.A.
School Teachers:				
a) Total b) Women	34923 10393	40768 N.A.)43	35633 N,A.
v) Enrolment (in 000's) a) Classes I-V (Age-Group 6-11)	10393	AV # 475 #	-1 a 42 #	11 9 L. 0
Boys	3057		3082	3082
Girls	21 2 5	2491	2153	2153
Total Enrolment ratio in the	5132	5854	<i>5</i> 235	5235
age-group 6-11				
Boys	93.0	8 105.0%	94.00	94.06
Girls	69.0	86.0%	70.0%	70.03
Total	31.0	3 96.03	83 . 0%	83.0%
b) Classes VI-VIII				
(Age-Group 11-14)	# O #	70.4	550	560
Boys	537 275	77 4	560 300	560 300
Girls Total	812	481 1255	300 860	300 860
Enrolment ratio in the	0.174	1200	0.00	000
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) Enrolment for Scheduled Traces & Scheduled Traces (in 000's) a) Scheduled Castes: 1) Classes I-V				
(Agg-Group 6-11)				
Boys	574	603	582	582
Girls	388	419	397	397
Total	962	1022	979	979
Enrolment ratio in the				
ago-group 6-11 Boys	125.0	136.0	127.0	127.0
Girls	90.0	101.0	92.0	92.0
Total	107.0	_	110.0	110.0

-17.4

Statement	No.III:-	Physical	Targets	and	Achievements	of	
		30	elected i	Progr	amm:s	(Contd.)

1.	5.	3,	4.	5,
O) Classes UT WITT				-,-,-,-,-
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 1114				
Боуs	35.0	60.0%	40.0,3	40.0
Girls	17.0			:20.0
Total	26.0	50.0%	30.0%	:30 . 0,
b) Scheduled Tribes;				
1) Enrolment in Classes I-V				
Age=Group 6-11)	155	170	150	150
Boys Girls	$\begin{array}{c} 155 \\ 84 \end{array}$	170 126	159 95	158 95
Total	239	296	95 254	253
Enrolment ratio in the	ないる	230	, J=±	200
age-group 6-11				
žoys	90.0	105.0%	96.0%	95.0
Girls	53,0			
Sotal	75.0			
2) Enrolment in Classes				
71-VIII(Age-group 11-14)				
Eoys	12	30	14	14
Girls	3	20	5	.5
Cotal	15	50	19	19
Errolment ratio in the				
age-group 11-14	18.0	1 15 0 1	20.01	20. 0
boys Girls	5.0			20 .0 8 . 0
Total	11.0			14.0
10741	7.48	7,0 33 • 0 0	~ 1,00	210
vii) Non-Formal Education:				
Par: 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	62000	611000	100500	102500
Total	68000	611000 316000	102500 35100	35100
Girls	13100	210000	33100	33100
2. Age-Group 1.1-14 Total		200000	1.2	2
Girīs	75.	33000		2
c) No. of Reachers:	-	33000	3	
1) Full Time	-	- C	_	-
2) Part Time	2640	32360	3960	3960
3) Volunteers	15	-	-	-
•				

		1.1.4.5			
		m+44			
Sta	tement No.III: - Physical	Targets	and achieve	ents of	
		<u>perected</u>	Programmes.	Ċ	bnld.)
	1.	2.	3.	4 .	5.
					-,
	Adult Education:				
,	No. of centres opened und	ler:			
	Centre's Programmes-				
	for Males)	5400	5 4 00	4765	5400
	for Females) Combined)				
	State's Programmes-				
	for Males)				
	for Females)	1500	3300	1478	1500
	Combined)	2000	0000	± 1 , 0	1000
	Voluntary Agencies -				
	for Males)				
	for Famales)		Not Available		
	Combined)				
	Adults enrolled under:				
a)	Central Programmes- Total	`			
	Females) }			
b)	State Programmes-	{			
-,	Total	Ś			
	Females)			
c)	Voluntary organisation-)			
	Total)	77 1 1 2 7 7 7 7		
a١	Females)	Not Available		
a)	University & College Programmes-)			
	Total	,			
	Females	{			
V)	Total (a to d) .	Ś			
	Total)			
	Females)			
rrr					
TTT.	Vocationalisation:				
1)	No. of Higher Secondary Schools imparting only)			
	vocational Education	{			
ii)	No. of General Higher	`			
,	Secondary Schools where	Ś			
	vocational courses have)			
	been introduced)			
		,)	λτ τ	т	
111)	No. of teachers appointed	1)	N I	Ь	
	for vocational courses)			
10)	Enrolment in vocational	``			
	Courses: a) Post elementary stage	'			
	Total	Ś			
	Girls)			
	b) Post High School stage	3)			
	Total)			
	Girls	<i>)</i>			

ASSAM

Monitoring Report of Assam State - Selected Plan Programmes of Educational Development 198 -62

I. Background:

According to 1981 census, the population of State is 199 lakhs of which 94 lakhs are females. The Scheduled Castes and Scheduled Priper 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 15.8)% and females 5.29%) and 5.34% (males 8.37% and females 2.13%) respectively.

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 comparitively 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 No. 35.2) crores in 1981-65 which wonstitute 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 (\$.87.5) crores for education for the Sixth Plan(1980-35) for Education as approved by the Planting of the sixth

sector wise distribution of the outly for education in the State. As will be seen from the statement the State Govern to they so the programme of

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elementary education in the distribution of outlay, but in case of wellisation of funds, the State Government reported a shortfall of expenditure on Elementary Education in 1980-81, from 197.19 lakhs (approved) to E.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 1961-82 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 outro, of & 21.22 cropes 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 \$1.47.5% errors for this year. Column Nos.3 and 4 of statement No.1 of the Annexure gives pector-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 spent less than the approved outlay. As it has already been mentioned that shoutfall in actual expenditure for the year 1980-81 was due to disturbed conditions in the State.

For 1981-82 the State Government have budgeted R.16.10 erores 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 & 33.28 crows 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. Target's and Achievements:

The enrolment targets fixed by the State for the Sixth Plor is to achieve population proportion of 76% of the aget group 6-11 and 63% of the age-group 11-14. Details of the achievements and targets are given in statement Mo.III of the Anneutre. It is seen that state have achieved an enrolment ratio of 60.9% for 6-11 age-group and -1.1, 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 lakks children in classes I-V and 10.68 lakks in classes VI-VIII have been fixed for the Sixth Plan as against the enrolment

of 1.10.4 in classes f-V and 6.53 lakks 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 E-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 produce 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 V-25 laths in 1979-80 to 10.40 laths in 1884-05 in caser to achieve the Simuh Plan targets. The average month additional enrolment required is 65,000 in classes I-V as equinst the prevailing rate of 57,000 which were a latent nervel step up.

Stallarly for 11-14 age-group, the enrolment of girls will have to be increased from 2.57 lakes in 1979-80 to to limits in 190.-85. It means 1,000 average additional enrolment of girls per year, as against the prevailing rate of zithousands.

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 discussed with the State Government.

Even if the state Government achieve these targets, there will still remain 14.20 lakhs children cut of schools in the age-group 6-14 in 1984-85 including a large propertion of 8.75 lakhs girls. The participation rates of girls is very law 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 1979-60.

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 actively. Position is 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. Beleated Programmes:

(a) Florentary Education

The state Government proposed an outlay of & 48.72 crores for Elementary Education in their Sixth Plan of & 87.70 crores as against 50.00 crores approved by the Flancing Commission in the approved plan of & 87.50 crores. The actual expenditure incurred by the State Covernment in 10.0.31 a reported & 11.50 crores and the approved outlay for 12.60.55 crores. If we add the first two years outlay for Elementary Education the utilisation of funds codes to 41.1% of the approved Cixth Plan outlay during the 2 code 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 intersting 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 firls 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 orphasis has been given to Adult literacy and Adult Education and Marca. According to the reports furnished by the state Covernant, an outlay of \$6.250.00 lakhs for Sixth Plan (1980-66) and \$6.70.00 lakhs for annual plan 1981-82 has been provided by the the State Givenment as approved by the Flanding Commission. It will be seen from State of the Annexare that the provision made for the year 1980-81 and 1981-82 are in accordance with the Commat Folicy adopted in the Sixth Plan for Adult Baucation Programes. A target of enrolling 15.14 lakhs adult has been fixed for the Sixth Plan. The corresponding target for 1081-82 is 4.25 lakhs, as against the reported achie, count of 2.15 lakhs in 1980-81.

(c) Vocationalisation of Hisper Secondary Figure

During the last plan discussions at Delt. If was opined that the Junior Technical achaols along the transferred to the General Education — December's under their Vecationalisation Schomes. However, since their decision is yet to be taken, a provision of \$1.15.50 builded for little flow (1.15.50 and p.2.15.50 builded for little flow (1.15.50 builded for little flow (1.15.50 builded flow (1.15.50 build

(d) Pook 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	0	in	lalhs)
(.,		,

	Sixth Plan	Approved	Actual Exp.	Budget
Sector	(1980-85)	1980-8 1		(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 ,8 8	70.00
University Education	7 69 . 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	114-01	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 Educati	on
------------------	------------	--------------------	------------	----

	_			ii. ii	n lakhs)
	Sector/Scheme	Outlay (1980-85)	Actual Exp. 1979-80	Fig.	Outlay
-,-	1.	2.	3.	4.	5.
		, - , - , - <u> , -</u>		o	~ n ~ 0 ~ 0 ~ 0 ~
I. El	esentar: Education				
i)	Total Plan provision for Elementary Education	n 487 1. 64	470.80	1149.80	852 . 58
ii)	Plan provision for selected items				
a)	Opening of new Primary Schools	2623.63	Nc 3 - 7 xed	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) a	and b) abo	р уз.
d)	Incentives:- 1) Free Text Books and				
	stationary	60.00	Most fixed	10.00	20.00
	2) Free uniforms	85,00	-do-	15.00	30.00
	3) Attandance scholar-	40.80	-do-	4 2 - 0 1	7.80
	(ships 4) Teachers quarters	-	-do-	45	-
	5) Others(please specify	7) 137,70	- do-	63.12	27.16
e)	Non Formal Education	70.00	7	4 0 1	F 10
.as	(6-14 age-group)	32 . 88	-do-	4.04	
•	Teachers Training	87 . 86	-do-	23.41	33. 63
	Equipments	8,16	_	-	-
n)	Buildings	808,28	-ao-	660,20	63 . 27
	dult Education:) 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)	-		-	4

Statement No.II: Cutlays	in	selected	programmes	ç£	Education
					(Centd.)

					(Centd.)
				(1)	s. in lakhs)
1.		2.	3.	4,	5.
II. 4dult E	ducation:				• • • • • • • • • •
ii) Provi.	sion for selected				
	Education Project gh yuvak kendras	_	4	4	_
-al 4	gthening of Education dministration ral Sector)	.	N.	Λ	~
tiona	gthening of Educa- L Administration e Scotor)	~	N.	A	
	nalisation of High	not:	implemente	ed the Voca	f Assam has ationalisa— y Education
vocatio	Plan provision for onalisation of High ondary/+2 stage ion	16.50	(. - .)	-	2,75
ii) Distric survey:	ct vocational	4	.4	_	1 = 0
	ishment of onal schools/ /classes	-	4		: -
	se of equipment cational courses	-	-	-	# -
IV. Book	Benka				
e) Scho	ool Stage		-		-
b) High	ner Education stage	-	-	-	-
o) Tech stag	nnical Education ge	7.10	-	-	1.10

of Selected Programs.

	~ • ~ • ~ • ~ • ~ • ~ • ~ • ~ • ~ •	Position	Targets for Sixth Plan	Achieve- ment	Target
It	en	1979-80	1980-85	1980-81	1981-82
1		2.	3.	4.	5.
I. Ele	mentary Education:				
M (iti N (iti	o. of Wrighty schools o. of Middle schools o. of Primary	2 1 61 5 3656	N.A. N.A.	N.A. N.A.	N.A. N.A.
a) II b) W		48992 N.A.	52053 N.A.	50122 N.A.	51753 N.A.
c) T	d. of Middle school omchers: onen	6806 N. A.	7134 N.A.	6987 N.A.	7064 N.A.
в.) (. В G	nrolment(in 000's) Lesses : / Les	976.00 725.00 1701.00	1370.00 1040.00 2410.00	1053.00 782.00 1835.00	1256,00 887,00 2143,00
Enro: the a	Iment Ratio in age-group 6-11 oys irls otal	68 ±0% 5% ±3% 60 59%	82.7% 67.8% 75.5%		82.1% 62.1% 72.4%
(. Be	lasses VI-VIII Age Group 11-14) oys irls otal	401.00 257.00 656.00	625.00 442.00 1068.00	418.00 278.00 696.00	44.00 304.00 7 44.00
.Bc G:	lment Ratio oys irls otal	52.9% 35.1% 44.1%	71.1% 53.5% 62.6%	37 • 1%	
e.) C	lasses I-V (Age Group	cibes:	4 7.6	400	125
G To Enro	oys irls otal lment ratio in the	94 68 162	136 104 240	100 70 170	71 196
B	group 6-11 oys) irla)	Not avail	lable		

Statement No. III: Physical Targets and Achievements

C. School Contd.

-,-	1.	2,	3.	4,	5.
			-,	,-	
vi) a) 2)	Scheduled Castes: Classes VI-VIII (Age-Group 11-14) Boys Girls Total				
	Enrolment ratio in the age-group lt-14) Boys) Girls) Total) Scheduled Tribes: Enrolment in Classes		Not availab	L⊕	
1)	I-V(Age-Group S-11) Boys Girls Total Enrolment ratio	120 35 205	57.3 123 329	134 60 224	199 64 263
	(age-group (-11) Boys Girls Total)		-Not availab	le	
	Enrolment in classes VI-VIII(Age-group 11-14) Boys Girls Fotal Enrolment ratio in the age-group 11-14 Boys Girls Total)	Mot availab.	le	
vii)	Non-Formal Education: (Fart Time/Continua- tion classes)				
a)	No. of centres/classes				
b)	opened. Enrolment in Mon-Formal				
1)	(Part Time Classes) age-Group 6-11				
·	Total Girls	1,04,000	3,35,000 1,34,500	40,000 13,000	5 3,000 21,500
2)	Age-Group 11-14 Total Girls	-	5,000 2,500	-	

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

	1.	, - , - , - , - , - ,	 2,	3,	4.	5.
c) 1) 2)		eachors))		ot available	e	
1)	ult Educat No. of coopened un Centrois	intres				
	for Males for Femal combined Total	s Les	1,13.5 697 . 1.5 1,950	5,490 4,800 1,800 12,000	1,464 1,124 C1 2,649	1,080 - 950 - 50 2,400
	for Males for Famal combined Tatal	.e s	1,849 1,434 .232 3,605	1,34,101 11,920 4,470 1,50,421	1,790 1,234 263 3,292	2,672 2,004 394 5,400
c)	Voluntary for Males for Temal combined	•	150	Repo.	rt not recai	.ved.
i i)		irollad und	er:			
•		Programmes-	58,500 19,910	4,20,000 1,68,000	86,349 35,554	1,44.000 57,000
b)	State Pro Total Females	grammes-	1,70,546	8,91,000	1,27,910	2,32,000 1,12,000
c)	Voluntary tion-	organisa-	71,927	3,37,000	37,020	رازان و رید را
	Total		-			-
d)	Females Universit	y & Collage		-	4	**
٠,	Programme	95-	-		•	
	Total		-	-	-	
1	Females	to 3)	-		-	
v).	Total (a Total Females	ω α,	2,29,046 91,837	13,14,000 5,05,000	2,14,249 72,574	4,26,000 1,69,000

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

	·-·-·-· 2.	3.	4.	 5,
,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-				
III. Vocationalisation				
i) No. of Higher Secondary schools imparting only vocational Education	-	N.A.	i.	N.A.
ii) No. of General Higher Secondary Schools where vocational courses have been introduced	(2)	Ν.Α.	_	77. L.
iii) No. of teachers appointed for vocational courses	n#	NA.	_	N.A.
iv) Enrolment in vocational courses:				
a) Post elementary stage	<u> -</u>	N . A.		N ., A.
Total	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	N.A.	4	N.A.
Girls	-	N.A.	-	N.A.
b) Post High School stage:				36.
Total	y.	No A.	45	N A.
Girls	-	N.A.	-	N.A.

BIHAR

Monitoring Report of Bihar State Selected Plan Programmes of Educational Development, 1931-82,

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 scheuled castes castes and 8.75% for scheduled tribes of the total population. While the total literacy rate of the state is reported as 25.01% (males 37.78% and females 13.58%), the literacy rates of scheduled castes and scheduled tribes population, according to 1971 cersus, are 6-53% and 11.64% respectively.

According to latest available statistics for the rear 1979-80, there are 9 universities, 285 colleges for leneral Education and 6 colleges for Ergineering and 🤃 Ploytechirds in the State. The atote is comparitively Exckward in the achievement of universalisation of Elementary Eucation at lower primary stace, as the errolment ratio. 5 the age-group 6-11 in 1980-81 is reported as 77.45% if compared to an All India average of 85%. The difficulty the state ir achieving the goal of universalisation of Rementary Education lies in the low participation rate if cirls in elementary classes. The enrolment ratio of firs for the age-group 6-11 and 11-14 in the year 1980-31 was reported as 50.76% and 15.07% respectively as compared boys enrolment ratio of 104.82% and 42.54% respectively. Te All India girls enrolment ratio for the year was 57.9% and 29.6% respectively.

The middeted 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.

I Sixth and Annual Plan outlay for Education

The Ctate Government provided ar outlay of Rs.154.00 crores for the Sixth Five year Plan (1980-8%) for Education, the same as approved by the Planning Commission. It shows that State Government have given due priority to education.

Coldumn (2) of the Statement No.I in the Annexure cives the rector-wise distrubution of the outlay for education in the state. **s 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.1896.70 lakhs (approved) to Rs.1807.00 lakhs (actual). Further the percentage of Elementary Education outlay comes to 66% (for Sixth Plan) as acairst the recommend 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 wixth Plan outlay. But the State Government have reported an actual expenditure of Rs.28.62 crores for this year. Comounn 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 covernment have been able to smerd less than the approved outlay, but in case of ron-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 rave provided the same in their budgets. This year also the state government have provided only 66% of the education tutlay on Elementary Education, as can be seen from column Rc.5 of statement No.I of the Annexure.

While the Planning Commission approved an outlay to Rs. 2073 crores for Elementary Education which is an sarmarked outlay under Minimum Needs Programme, the State Sovernment provided the same for this sector in their sudget for 1981-82,

If we add the actual expenditure of 1980-31 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 18.9% of the pixth Flan outlay for education which is more than the rormal proportion of utilisation of plan funds by the state

Targets and Achievements

The enrolment targets fixed by the state for the Sixth Five Year Plan is to achieve population proportion of 92.7% 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.II. of the Annexure. It is seen that the state have achieve ar errolment ratio of 76.1% for 6-11 age-group and 17.7% 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 jixed for the Sixth Five Year Plan as against the

errolment of 66.12 lakhs in classes I-V and 13.40 lakhs in classes VI-VIII in 1979-80. The average arrual 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 acainst the prevailing rate of 1.79 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 fixth 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 ircreased from 3.21 lakes in 1979-80 to 5.21 lakes in 1984-85. It means 40,000 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 errolment is doubtful upless 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 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 marned 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 errolment ratios as achievements and gaps required to be filled for achieving 100% universalisation, particularly in case of girls and scheduled castes and schedule ribes 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 hig way. For the Sixth Plan, the State Governme have proposed to open 33625 centres with a targetted errolment of 8.00 lakks children in 1984-85 as against nil reported in 1979-86.

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 acainst 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 targetor classes VI-VIII for scheduled castes and Scheduled tribes

are 4.02 lakhs and 2.96 lakhs respectively as against the ballercolment of 0.76 lakhs for scheduled castes and 1.06 lakhs scheduled Tribes in 1979-80. The targets for 1981-82 are 1.80 lakhs for scheduled castes and 1.83 lakhs for Scheduled Tribe It is seen that the proportion of Scheduled castes and Scheduled ribes errolment for Sixth Plan in classes I-V comes to 13.79 and 10.1% and in classes VI-VIII, 21.8% and 16.1% respective as against their population proportion of 14.88% for schedule 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 cutley for Elementary Education, the utilisation of funds comes to 18.2% 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 outled funds.

Properly

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

(b) ADULT EDUCATION

Inclineracy rate as reported earlier particularly in case of cirls 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 Stat Government, a sum of Rs.912 lakhs for Sixth Five Year Plan 1980-85) and Rs.140 lakhs for Arnual 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 seenfrom Statement No.II of the Arrexure and i 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 achieveme 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 correction with the introduction of +2 pattern of education, a council of Intermediate Education has been set up and it is introduced 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 angual 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 Covt.

(d) <u>BLOK BANKS</u>

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 arrexure.

-30-

		_ (Rs.in]	erhg)	
Sector	Sixth plan (1980-85	Outlay	Exp. Ot	
	. 2	_3		
Elementary Education	10169,00	1896.70	1807.00	2073.00
Secondary Educ-ation	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
Triversity Education	1345.00	296.99	440.00	300.00
Strits, Youth Services & Psyssical Education	160.00	35.00	46.00	35 . 0J
Other Programmes	270.00	52,10	46.00	57.00
General Education(Total)	14300.00	2816,00	2758.00	3000.00
Technical Education	950.00	100.00	76.00	1,0.00
Art & Culture	150.00	26.00	28,00	28.00
Total (Education)	15400.00	2942.00	2862.00	31 28, 00

-31Statement No.II Outlays in selected programmes of Education:

	Elementary Education	Sixth Plan outlay 1980-85	Exp.	Likely Exp.	out13y
	Total Flan provision for Elementary Education Plan provision for selected items.	10168.80	37.49	1807.00	2073, 00
a	Opening of new Primary Schools	Not Fixed	N.F.	N.F.	Not Fixed
	Opering/ungrading of Middle schools	Not Fixed	N.F.	N.F.	Not #ixed
	Appointment of New Teachers.	1148,75	_	32,06	230.9)5
ii	Spill over cost for Conti- ruing 12000 teachers appo- inted in 1979-80& 3000 iv 1980-81	4611.16	-	223.97	1035,.77
ā)	Incentives:- Free Text Books and	070 24		105.00	100 07
0.045	Free uniforms Attandance schoolarships Teachers quarters Others(please specify)	970.34 111.00 1204.00 79.00 648.30	2.00	185.00 15.00 151.00 31.40 68.74	180, 837 16, 000 200, 000 16, 00 134, 628
e f g h	Non Formal Education 6-14 age group) Teachers Training Equipments Buildings	330.73 90.00 109.00 836.32	18.18 14.00	45.59 25.09 45.25 924.14	50.7.3 21.00 22.00 176.00
II.	Moult Education				
i)	Total provision for prog- rammes of Adult Education Provision for selected	912.00	149.87	190.34	260.0(0
а)	<pre>programmes: Rural Functional Literacy</pre>				
lb)	Programme Central Sector) Rural Functional Literacy	-	31.71	75.71	108.522
(c)	programmes State Sector) Adult Education Proliect	-	-	-	-
a)	through yuvek kendras. Strengthering of Education-	912.00	149.87	190.34	260,ეეე
e)	al Admiristration (Central Sector) Strengthening of Educations	al.	2.7 7	18.25	22 . G
	Admiristration (State Sector)	gan	3.57	5.75	5. Q

	-32-			
		_ 3,		5
i) Total Plan provision for vocationalisation of Higher Secondary/+2 stage Education ii) District vocational surveys iii) Establishment of vacational schools/centre/classes iv) Purchase of equipment for vocational courses	80.08 - N.A. - N.A.		14.42	14.76
IV. Book Barks 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.

-	Ītem	Position 1979-80	for Sixth plan	Achieve ment 1980-81	Target 1981-82
	1	_2	1980 <u>-</u> 85	4	5
1 <u>1</u>)	Elementary Education: No. of Primary schools No. of Middle schools No. of Primary school Teachers:-		Fixed Fixed	N.A. N.A.	Not Fixed Not Fixed
	Total Women No. of Mid?le school	119165 N.A.	129165 N.A	11 9165 N.A.	119165 N.A.
ā , ,	Teachers:- Total	72318	83318	74318	76318
Ć	Women Errolment (in ooo's) Classes I-V (Age Group C-11)	N • 🕰	$N_{ullet}A_1$	N.A.	N.A.
_	Poys Firls Fotal	4632 1980 6612	5070 3174 8244	4650 2162 6812	4780 2354 7134
Err	O ment Ratio in the age				
ъ)	Poys Firls Potal Plasses VI-VIII (Age	103.48 47.03 76.12	110.21 73.64 92.52	104.92 50.76 77,45	105.00 - 55.10 80.84
	Froup 11-14) Foys Girls Total	1 Q19 321 1 340	1319 521 1840	1079 361 1440	1139 401 1540
Enr	olment ratio				
vi)	bys Girls Gotal Errolment for scheduled	40.92 13.68 27.71	49.32 20.83 35.55	42.54 15.07 29.20	44.3 6 16.56 30.84
a)	Castes and scheduled tribe in 600's Scheduled Castes: Classes I-V	<u>s</u> :			
Err	Age Group 6-11) Tys Tirls Total Older ratio in the age-	597 1 67 764	708 422 1130	61 ⁻ 200 817	637 250 887
ā r o	up1				100.00
	Boys Girls Total	95.36 28.35 62.88	110.00 70.00 90.61	97.16 33.55 66.36	100.00 41.80 71.82

	1.		3	4.	5.
<u>a</u>) -	Tiasses VI-VIII				
	(Age Group 11-14'				
	Boys	65	262	95	130
	Girls	11	140	31	51
	Total	76	402	126	181
Enr	colment ratio in the age-		- · -		
	orp 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
b)	Scheduled Tribes:				
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
Emr	olment ratio in the age-	032	030	052	. 1 2
בינים מיזים	oup-6-11.				
0,20	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
´ •	Enrolment in the classes	10011	93.13	/0,01	02.79
VI-	VIII (Age-group 11-14)				
	Boys	72	104	ה. ה	113
	Girls	34	184	95 50	115
	Total	106	112	50	5.7
Enr	olment ratio in the age-	100	296	145	183
	up .11-14)			37.37	
, - 0	Bovs	28,91	68.91	37.37	45.91
	Girls	14,52	44.80		20.85
	Potal	21.94	57.25	20.92 29.47	10.00 16.67
vii) Non-Formal Education	21.74	37.43	29.47	.0.0
,	(Part Time/Continuation				
	Classes)				
a)	No. of certres/classes		33625	3300	2700
	openej.	-	33023	5300	_ 00
b)	Enrolment in Mon-Formal				
	Part Time classes				
1)	Age Group 6-11				
	Total	_	400000	32003	1 24 000
	Girls		300000	30000	10500 6
2.	Age Group 11-14		50.7000	30200	100100
	Total	_	400000	28000	12:000
	Girls .	_	180000	18000	-8000
c)	No. of Teachers		100000	10000	. 0000
1)	Full Time	_	_	_	
2)	Past Time	•••	25875	2820	2725
3)	Volunteers	_	23073	_000	1 4 cl
	Adult Education		70		
1)	No. of centres opened unde	r			
a)	Certre's programmes-	-			
	for Males	1466)			2872
	for Females	384)	37485	1985	1813
	combined	216	31403	ر ن د د	615
	ent to the second	2 + 0			C

	1	_2	3,	<u> </u>	5.
L)	State's programmes-				
ν,	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)			
1 <u>i</u>)	-dults errolled under:				
a,	Pertral Programmes-				
	Ectal	59802		91694	162000
. 1	emales	17940	N.A.	28759	54390
b)					
	otal	91635	1967520		465000
a \	[?] emales	27490	N.A	43229	160800
6)	'cluntary organisation-	10470	65.05.00		1.000
	Potal Pemales	12472	650520	-	18000
a)	emates Triversity & College	3741	N.A.		
α,	(cogrammes-				
	-ctal	_	37300 0		27000
	emales	_	N.A.		N.A.
$_{ m V}$)					2. • - n
	'o-al	163909	4115590	232515	672000
	Pemales	49171	N.A.	71988	
ΙΙΙ	• <u>locationalisation</u>				
i)	. of Higher Secondary)			
	Echools impartire only)			
	iccational Education)			
ii)	vo. of General Higher)			
	Gecordary schools where				
	rccational courses have	Not A	vailable		
iii	teen introduced				
7.7.1					
iv)	for vocational courses Arolmert in vocational	40			
± v /	courses:				
a)	mst elementary stace	Ç.			
	Fotal				
	34r.s				
b)	F.s. High School stage				
	Total				
	Girls	14			

GUJARAT

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

I Back Ground

According to 1981 cersus, 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 comparitively 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 errolment ratio of girls for the age-group 6-11 and 11-14 in the year 1930-81 was reported as 84.2% and 36.9% respectively as compared to boys errolment ratios of 112.1% and 59.5% respectively. The All India average of girls enrolment ratios for this year was 67.9% and 27.6% respectively.

The budgeted expenditure of education by the Education Department of the State was Rs.181.99 crores in 1981-82, which constitute obly 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 or 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 Stath 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 as 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/It is seen that on percentage basis, the State Government have provided less than the recommended proportion

∠Sixth
-Plan

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 on 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 Pducation as can be seen from column No.5 of Statement No.1 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 1981-32, 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 110.6% 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 Mo.3 of the Annexure. It is seen that the State have achieved are 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 visulised 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 tarret of 46.50 lakks children in classes I-V and 17.13 lakks in classes VI-VIII have been fixed for the Mixch Plan as against the enrolment of 42.09 lakks in classes I-V and 10-98 lakes in classes VI-VIII in 1979-80. The average annual additional errolment required to achieve these tare hs works out to be 80,200 for classes I-V and 1.23,00 for classes VI-VIII, as against the prevailing rate of 93000 in classes I-V and 47000 in classes VI-VIII, which would mean a substautial step up in case of classe VI-VIII.

In case of sirls, their errolment will have to be increased from 17,00 lakes in 1979-80 to 21,53 lakes in 1984-85 in classes I-V. The average annual additional enrolment required 30,000 in class I-V as against the prevailing average 1 and of 42000 which would mean a substantial step up.

Similarly for 11-14 age-group, the envolment of girls in classes V4-VEII will have to be increased from 4.07 lakhs in 179-to to 6.53 lakhs in 1734-85. It means 51000 average additional envolment of girls per year as against the prevailing tage of 23000.

In view of the social-cultural heritage of State, the step up of dirls enrelment is doubtful unless and untill it in her the control measures, which have to be discussed with the State Government.

there will still remain 7.26 lakhs children out of schools in the act-order 1124d in 1984-85 including a large proportion of 5.16 laths child in participation rate of girls is very low in the state as parents are not willing to send airs 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 wans required to be filled for achieving 100% Universalisation, particularly in case of girls and Scheduled Castes and Scheduled Aribes 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 Flan, the State Government have proposed to open 7426 centres with a targetted enrolment of 2.24 lakhs children in 1951-85 as against the enrolment of 23107 reported in 1979-80.

The Sixth Plan enrolment targets for Scheduled Castes and Schedul & Tribes for classes I-V is 3.25 lakhs and 6.51 lakhs restrictly as against the base enrolment of 3.53 lakks children for Scheduled Castes and 5.64 lakhs for Scheduled Tribes in 1979-20. The targets for 1981-82 are

43.41 lakhs for Scheouled C> tes and 5.77 lakhs for Scheduled Tribes. Similarly the Sixth Plan enrolment targets for classes VI-VIII for Coheduled Castes and Scheduled Pribes are 1.95 lakhs and 2.40 lakhs respectively as against the hase enrolment of 7.83 lights for Scheduled Castes and 0.77 lakhs for Scheduled Tribes in 1979-80. The targets for 1981-82 are 0.97 17khs and 1.40 lakhs respectively. It is seen that the proportion of Scheduled Castes and Scheduled Tribes errolment 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 penulation properties of 7.08 and 14.07. It is seen that the gap of Scheduled Tribes in the ace-group 6-11 is to be bridged with the help of special propremmes recommended by the Working Croup 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) Blomortary Education

The State Government provided an outlay or Rs.32.57 crores for Flomentary 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 ks.4.32 crores. If we add the actual expenditure of 1980-81 and budget outlay of 1981-82, the utilisation of funds for element ry education comes to be 25.0% during the 2 years who is quite i.g from the normal 30%. It seems that the State Government may have to step up the outlay for Elementary Faucation substantially in order to utilise the allotted funds.

Four-fifth, 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, incertives, supply of equipments, construction of huildings, non-formal education and teacher's training. It is noted that rearly 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 or supply of equipments and construction of huildings 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) Flult Education

The literacy rate as reported earlier particularity in case of rls 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 Latement bo. II of the Annexure and it will be seen that the provision made for the year 1980-81 and 1981-90 for those programmes are in accordance with the General Latey adopted in the Sixth Plan for Adult Education viz. consolidation—at the stage already achieved. A target of 1.17,666 centres with an errolment of 35.30 lakhs under Central, State and Voluntary Agencies programmes has beenfixed for Sixth Five Year Plan. The corresponding target for 1981-82 is 17833 centres with an envolment of 5.35 lakhs adults as against the reported achievement of 22340 centres with an errolment of 2.82 lakhs in 1979-80.

(c) Vocationalisation of Higher Secondary Education:

The most important accept of the new National Pattern of Higher Secondary education was to introduce Vecationalisation at the 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 new 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.19.00 with proposed for the arrual plan (1981-82). More details are given in Statement No.II of the Annexure.

A target of 110 Hicker Secondary Schools (40 imparting only vocational courses and 30 where courses have to be introfuend has been fixed for the fixth 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 norm for appointment of teachers
for these courses. Details may be seen in Statement No. III of
the Annexure.

(d) Book Barks

The State Government have programmes of Book Barks 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 make seen in Statement No.II of the Anneuxre.

<u>- 12.-</u> <u>G U J /4 R /4 T</u>

Statement No.1 Sector-wise Distribution of Cutley

 Sector	Sixth Plan (1980-85)	(Rs.in_Lok Approved outlay 1980-81	al Exo.	Approved Cutlay/ Articipate Esp.
 1,		 _ ³ •	4	_ <u>193</u> 1 <u>-</u> 82 _ ⁵ 2
Elementary Education (M.N.P.)	3256.74	355.60	383.40	431.50
Secordary Education	322.29	185.02	176.84	175.60
Teacher Education	53.26	4.40	4.70	5,65
Adult Education (M.N.P.)	250,30	85, 38	73.68	46.85
Univers My Education	507.90	87,83	84.20	98.55
Sports, Youth Services & Physical Education	200.70	28 , 92	28.78	39.00
Other Programes	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	18,24	51.85
Total (Education)	6159,30	930.00	876.91	997,00

Statement No.II Outlavs in solected programmes of Education.

	(Rs.in_Lakhs)				
Sector/Scheme	Sixth Pla outlay 1980-85	n Actual Exp.	Likely Exo.	Budget outlay 1 1981-82	
	_2 <u>,</u>		4		
 I. Elementary Education i) Total Plan provision for Elementary Education ii) Plan provision for sele- 	3256,74	360.68	383.40	431.50	
cted items. a) Opening of rela Primary Schools	9.09	3.12	2.00	0.40	
b) Opening/ungrading of Middle schoolsc) Appointment of new	-			-	
Teachers d) Incertives:- 1) Free Text Books and	2464.95	110.96	271.41	347.00	
stationary 2) Free uniforms 3) Attardance scholarships	964.00 104.00 119.00	9 ,0%	5,00 6,00 10,00	16,00	
4) Teachers (Please specify) e) Nor Formal Aducation	3.00 33.48	7.00	2.76		
(6.14 age group) f) Feachers Training g Equipments h) Buildings	149.40 32.26 €0.00	9,07 14,50	prom.	2., 65 3., 50	
i) Total Provision for programmes of Edult Education	156,70	146,84		15.60	
ii) Provision for selected Programmes: a) Rural Functional Literacy	250,00	66.31	73.,68	46-85	
Programme (Contral Sector) b) Rural Functional Literacy	483.30	7. 70	70-00	83. 20	
programmes (State Sector) c) Adult Education Project through yavek kerdras,	15.60	15,66	15,43	-	
 d) Strengthening of Educations Administration (Central Sector) e) Strengthening of Educations 	Nullet F	8,33	10,97	14.66	
Administration (State Sector)	13.95	2.52	1.90	2,65	

		3		_5
III. Vocationalisation of				
er Second ov Education i) Total Plan provision vocationalisation of	for			
er Secordary/+2 stage Education	88.63	3.84	2 3.n	19,50
ii) District vocational s		J • 0/2	2,000	19,5,
eys iii) Estahlishment of voc	eation-	-	-	-
al schools/centre/cla iv) Purchase of equipment		2.79	2,30	3.50
vocational courses		1.05	-	16.00
IV. Book Barks				
a) School stage		7.00	5.00	6.00
b) Higher Education stac		_	-	d -2 a
c) Techrical Education s	_	ecific pr Parmarked		s 0.09

Statement III. Physical Tarcets and achievements of Science Francis. 65.

I	eem	Position		Achieve	
		1979 - 80	for		1981-82
			Sixth 1	980-81	
			Plan		
			_1 <u>_980-8</u> 5		
= - 		_2	<u> </u>	4	_5 <u>*</u>
	lomentary Education:				
	o. of Print ty schools)	24,558	25 260	25,720	25,720
	o. of Primary school	2'+, 330	23,209	23, 120	23,120
	eachers:-				
	otal)				
b) W					
	o. of Middle school)	126907	138007	128907	12907
	eachers:-	49 672	53179		N.A
	otal)			-	-
ь) W	omen)				
	projment (in oco's)	No sece	rate mid	cle schoo	ls in
	lasses I-V (Age Group	Gujarat	State.		
	-11				
	oys	2509	2497		2552
	irls	1700	2153	1724	1831
	otal	4209	4650	4294	4383
	ment Ratio in the age				
à nonb		100 15		44044	4.5.3.05
	oys 	120.16	114.33		
	irls otal	86,60		84,24	92.47
	lasses VI-VIII (Ace	103.90	110.00	105.24	106.90
	roup 11-14)				
	O\$5	691	1050	720	802
	irls	407	€63		482
					1284
	ment ratio	_ 0	- , - 0		
	oys	57.34	83.33	59.50	66,00
G:	irls	35.79	56.32	36.86	42.05
	otal	46.88	70.29	48.51	54,38
vi) 🖭	rrolment for scheduled				
<u></u>	astes and scheduled tri	<u>bes:</u>			
	in ooo's)				
	<u>chaduled Castes:</u>				
	lasses I-V				
	Age Group 6-11)	0.04	4 59 5		
	oys irls	221	175	21 2	203
	otal	132	150	135	138
	ment ratio in the age-	353	325	347	3 41
	roup 6-11				
	oys	160.95	114.37	153.06	137.16
	irls	104,37	104,89	106.52	99.28
	otal	133.56	110.00	130.52	118.81
				- 00 - 02	

	1	22	3.111	4.	5
2)	Classes VI-VIII (Ame Group 11-14)				
	Boys	59	74	62	65
	Girls	24	41	2.3	32
Env	Total ratio in the age-	83	195	90	97
	oup 11-14				
Či I O	Boys	7142	84.09	74.11	76.47
	Girls	32.50	56.09	38.75	40.00
- \	Total	52.43	70.00	56.96	52.78
15) 1.	Secheduled Tribes: Enrolment in ClassesI-V Age group 6-11)				
	Boys	352	350	356	340
	Girls	212	3 71	234	237
T-0.	Total	564	651	590	5.77
	rolment Ratio in the Age-				
010	Boys	120,54	114.37	121.03	111.47
	Girls	77.09		84,37	85.55
	Total	99.47	110,00	103.32	100.52
2.E	Proluent in classes VI-VI	II			
	(Age group 11-14) Boys	54	147	73	90
	Girls	23	93	73 38	50 50
	Total	77	240	111	140
	olement ratio in the age-				- -
gro	up 11–14		_		2.1.2.2
	Boys Cirls	31,95	83.55	43,19	54.94
	Total	14.46 23.47	56.36 70.00	23.75 33.73	31.25
vii) Non-Formal Education (Part Time/Continuation	23 4 4 /	70,00	33./3	42.42
a)	Classes)				
٠,	apened.	677	7436	167	250
b) 1)	Enrolment in Non-Formal (Part Time classes				
1)	Ace Group 9-14 Total	23107	224000	5000	7500
	Girls	6309	110000	1500	2200
2)	Age Group 11-14 Total				
,	Girls	Include	d under 1	l above	
c) 1)	No. of Teachers	2.0			
2)	Full Time Part Time	677	7430	1.67	250
3)	Volunteers	-	-	-	-
II.	Adult Fducation				
	1) No. of centres opened a) Certre's programmes-				
	for Males	1507	8280	1538	1710
	for Females combined	475 : 99	1 6560 2760	701 564	3420 57 0
	COUNTING	ラブ	2/Ubi	J04	J / U

	1	22 1 1 1	3	4	
p)	State's programmes-				
Σ,	for Males	1342	3170	1170	690
	for Females	644	6340	513	1380
	combined	31.6	1056	199	230
c)	Voluntary Agencies-				
-,	for Males	2655	23850	753	2950
	for Females	1741	47700	398	5900
	combined	1229	795 0	417	983
ij.)	Adults eprolles under:				
a)	Central Programmes-				
	Total	78607	828000	75541	171000
	Females	23134	496800	25577	102600
b)	State Programmes-				
	Total	46396	317000	53482	6900^
	Fenales	10527	190200	1 5394	41000
$_{\rm C})$	Voluntary organisation-				
	Total	152282	2335000	43417	29500 0
	Females	73813	1431000	18477	1 77000
d)	Uriversity & College				
	Programms =				
	Total	4278 Inclu	deð urde		cluded unde
	Femeles	1297 (c)	a bove	935	(c) above
v)	Total (ato d)				
	Total	281553		175106	535000
	F∈mal cs	108771	2118000		
	 Vocationalisation 				
i)	No. of Higher Secondary				
	schools imparting only				
	vocational Education	28	80	31	40
ii)	Polof Gereral Higher				
	Secondary schools where				
	vocational courses have				
	been introduced	2	3 0	2	4
iii) No. of teachers appoint	ed Govt. ha	s not di	xed any m	norms fer
	for vocational courses	ap	pointmen	t of teac	chers.
(vt	Errolment in vocational	-			
	courses:				
	a) Post flementary stage				
	Total	_			
	Girls	7			
	b) Post High School stag				
	Total	- No	t Availa	ble -	
	Girls				

Monitoring Report of Haryana State- Selected Plan Programmes of Mducational Development 1981-32

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 1970-80, 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 Flementary 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 chrolment ratio of girls for the age-group 6-11 and 11-14 in the year 1980-81 was reported as 54.7% and 25.4% respectively, as compared to boys enrolment ratios of 99.1% and 65.1% 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 Ps.74.51 crores in 1981-82, which constitute only 17.2% of the total budgeted expenditure of the state, as compared to any 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 Flan (1980-85) for Education as approved by the Flanning 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 \$3.314.00 lakhs (approved) to \$3.224.27 lakhs (actual).

Further the percentage of elementary education outlay for Sixth Plan comes to only 33.13 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 1930-81, 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 Is.8.13 crores for this year. Column Nos. 3 & 4 of Statement I of the Annexaue gives sector—vise 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 1931-82, the Planning Commission approved an outlay of E.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 son from column 10.5 of Statement No.I of the Annexure.

While the Planning Commission approved an outlay of Ps.3.99 erores for Elementary Adacation which is an ecommised outlay under minimum Needs Programme, the State Government provided only 3.70 erores for this sector in table atom budget for 1981-82, thus showing clearly the violation of the rule for providing approved outlay for one 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 1981-32, the outlays for the first 2 years of the Plan adds to E.19.15 crores which amounts to utilisation of 30.25 of the Sixth Plan outlay for education which is the normal proportion of utilisation of plan funds by the State.

III. Torgets and Achievaments:

The enrolment targets fixed by the State for the Sixth Plan is to merieve population proportion of 85% of the age-group 6-11 and 58% of the age-group 11-14.

Thanks of the achievements and targets are given in temport for fift of the Amexaue. It is seen that the set have achieved an enrolment ratio of 71.4% for 6-11 element to and 44.7% for 11-14 age-group in 1979-80. It is converged to raise this enrolment ratio to 75% and 57% respectively in 1980-81 and 73% and 43% in 1981-82,

In terms of absolute figures targets of 14.08 lakks children in classes I-V and 5.50 lakks in classes VI-VIII have been fixed for the Sixth Plan as against the envolvent of 11.62 lakks in classes I-V and 4.45 lakks in classes VI-VIII in 1979-80. The average annual additional enrelment 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 agg-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 1984-35 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-oducation schools even if these are manned by women teachers. Or sciel 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 ofgirls and Scheduled Castes population, the State Government may have to take up the programm 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 0.68 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) Alementary Education:

The State Government provided an outlay of R.21 crores for Elementary Education in their Plan of R.63.37 crores as approved by the Flanning Commission. The actual expenditure incurre by the State Government in 1980-31 is reported to be as P. .24 crores and the budget outlay for 1931-32 R.3.70 cross. If we add the first 2 years outlay for Element Education, the utilisation of funds comes to 28.4% during to 2 years, which is low from the normal 30%. It seems to 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 plannes to be spent on opening or up-grading of new middle schools. The other major programmes included in the Elementar Education Plan are programmes of appointment of new teachers, incentives, supply of equipments, construction of buildings an 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 from the of Adult Education but according to the reports functioned by the State Government, the State Government nave not provided any outlay from their Plan for the programme: of Adult Education. They have proposed to confine on the assistance provided by the Central Government in this impart. 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 lakes adults has been fixed for the Sixth Plan. The corresponding target for 1981-82 is 3500 centres with an enrolment of 0.80 lakes 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 1930-81. It seems that provision of Fs.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.

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

			(î.s.	in lak
	Sixth Plan	Approved outlay	Actual Exp	Budge outle
Sector	(1980-85)		1980-81	(1931
1.	2.	3.	4.	5.
7.7.7.7.7.7.7.7.7.7.7.7.7				
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	ું વ	3	Ī	
University Education	1600.00	800.00	292.54	244
Sports, Youth Services & Physical Education	8 292.00	206,20	47.22	61
Other Programmes	62.00	7.30	4.64	10
General Education(Total	al)5842.00	974.00	766.86	1021
Technical Education	325:00	35.00	33.61	59
Art & Gulture	170.00	23.00	12.35	3 0
Total (Lducation)	6337.00	1037.00	312.32	1108

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

	Cirth Dian			
Sector/Scheme	outlay 1980-85	Actual Jxp. 1979-80	Zxp.	Budget outlay 1981-32
1.	2,	3.	4.	5.
I. Elementary Education: i) Total Plan provision for Elementary Education 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	2100.00 124.00 752.71 206.44 25.00 39.35 240.00 253.40 64.10 40.05 145.00 245.00	130.62 130.62 33.34 8.12 17.20 7.87 6.00 9.79 6.54 6.42 23.51 13.50	224.27 0.11 107.40 20.35 4.78 7.32 45.37 8.36 12.66 6.66 7.00 27.06	370.00 18.67 121.56 31.73 5.00 7.87 48.00 54.23 12.82 3.01
II. Adult Education i) Total provision for programmes of Adult Education ii) Provision for selected programmes: hational Adult Education Frogramme Empansion of Adult Education (Central Sector)	-	Ν. Α.	7.63	
a) Rural Functional Literacy Programme (Jentral Sector) b) Rural Functional Literacy Programmes (State Sector) c) Adult Education Project through yuvek kendras. d) Strengthening of Educational Administration (Jentral Sector) e) Strengthening of Educational Administration) 2 2 0.92	N.A.	43.73	45.90

-54Statement No.II: Outlays in selected programmes of Education (Cont 1.)

~.~.	1.	2.	3.	1.	5.
T.T.				· ,	-,,
111.	Vocationalisation of Higher Secondary Education				
i)	Total Plan provision for vocationalisation of Higher Secondary/+2 stage Education	64.00	-	5.00	19.6
ii)	District vocational surveys	(n/ 4)		-	÷
iii)	Establishment of vocational schools/centre/classes	0.90	÷	r à o	C-
iv)	Purchase of equipment for vocational courses	125		- 2	-
IV.	Book Banks				
a)	School Stage	55.00	10.98	11.00	11.0
b)	Higher Education stage	-	14	<u> </u>	
v)	Technical Education stage	2.00	1.00	.50	• 5

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

Items	Position	for Sixth	Achieve ment	e- Target
	1979-80	Plan 1930 - 35	<u> 1980-8</u> 1	<u> 1981-8</u> 2
1,	2.	3.	4,	5.
I. Elementary Education:	7			
i) No. of Filmary schools	5218	10104	5027	5 368
ii) No. of Nigdle schools	329	1737	904	951
iii) No. of Primary school				
Teachers:				
a) Total Stage-wise	301.63	31283	301.68	30468
School-wise	16442	17562	1.63.40	16440
b) Women	4992	Not sepe-		Not sapera-
		rately fixed	i t	taly flxad
iv) No, of M.ddle school				
Teachers				
a) Total Stago-wise	14679	16924	1.5343	15659
School-wise	8503	10793	8880	101.96
Momen	2566	Not sapa-	2600	Not sepe-
	r	ratuly fixed	j	rately fixed
v) Enrolment (in 000's)				
a) Classes I-V(Age-Group 6-1		_		
Boys	773	<u> </u>	823	791
Girla	339	605	422	467
Total	1162	1408	1245	1258
Enrolment Ratio in the				
agg-group 6-11		- 4 - 6		
Boys	91.7	94.3	99 -	
Gra] s	50.1	75,5	54.	
Total	71.8	85.2	77.	7 77.7
b) Classes VI-VIII				
(Age-Group 11-14)	001	222	250	0.4.4
Boys	331	330	352	344
Girls	114	1 70	125	134
Total	445	550	477	478
Enrolment ratio	63,6	77.3	65。	3 65,2
Boys				
Ginls	24.4 44.7			
Total	440	33 . U	37,	47.0
vi) Encolment for Scheduled Casics on Scheduled Tribes: (000 s)				
a) Scialized Castes.				
1) Classes I-V(age-group 6-1	1)			
Boys	135	140	1.44	1.31
Girls	44	89	52	59
Total	179	229	196	190
Enrolment ratio in the age-				
group 6-1.1				
Boys)				
Girls)		-Not availab	le	
Total)				

Statement No. III:	Physical Targets and Achievements of
	Soloosed Trade Lands (dontd.)

1.	2.		4.	5.
2) Classes VI-VIII (Age Group 11-14) Boys Girls Total Enrolment ratio in the age-group 11-14	42 7 49	53 15 68	46 9 55	44 9 53
Boys) Girls) Total) b) Scheduled Fribes; 1) Enrolment in Classes I,V (Age-Group 6-11) Boys Girls)		- 1 I		
Total Enrolment ratio in the age-group G-11 Boys Girls Total 2) Enrolment in classes VI-V-II(Age-Group 11-14) Boys Girls Total Enrolment ratio in the age-group 11-14 Boys Garls Total Total Doys Garls Total Doys Garls Total		uled Trib n the Sta		lion
vii) Non-Formal Education (1.3t line/convinuation Classes: a) No. of Centres/classes open 1 b) Prolacet in Mon-Formal (Fart trac) classes 1) Ars-Group 6-11 Total Classes 2) Agg-Group 11-14 Education	70,16612 39,43911	845 2,44,000 ! ,96,000 !	72,761'1, 39,272'1	,37,000 ,Cl,900
Gills c) No. of Teachers: l will Time p) No. of its i) Yourteers	305; - 3,072	5,000	344	2,000 3,525

Statement :	Mo,III:	Physical Targets Achievements of	
		dele sette tana (Co	nld.)

~	-,	, - ,	-,-,-,-,-	, - , - , - ,	-,-,-,-
		-,-,-,-,	-,-,-,-,-		
1	Adult Education				CONTRACTOR
1)	No. of centres opened under	•			
a)	Centre's Frogrammes-				
	for Males)				
	for Females)	2,259	2,400	2,304	2,400
, ,	Combined)				
b)	States! Programmes-				
	for Lales)	7 040	1 100	1 000	1 100
	for Fearing)	1,043	1,100	1,090	1,100
,	(banidmov				
c)	Voluntary agencies-				
	for Males	-		-	-
	for Females Combined			-	
i i \		-	-	-	
	Ability enrolled under:				
a)	Cantral Programmes- Total)	51 0003		50 000 \	
	Folkles)	51,000)		50,000	
	1.0.022.60		4 00 000	50,000)	80,000
h)	State Programmes-	΄ ΄	4,00,000	΄ ΄	70,000
5)	Total)	22,000)		26,000)	
	Fenales)	33,000)		7,3,000	
	,				
c)	Voluntary organisation-				
- /	Total	-			_
	Females	_	-	-	_
d)	University & College				
·	Programmes-				
	Total	-	~	-	-
	Fomales	-	-	-	-
v)	Total (a to d)				
	Total.	73,000	4,00,000	76,000	80,000
	Females)				
TC:	al California and a second				
III.	Vocationalisation No. of Higger Secondary				
1)	No. ci migaer Secondary				
	Schools imparting only				
223	vocational Education				
11)	No. of General Higher				
	Secondary Schools where				
	vocational courses have				
	been introduced)				
1111	No. of teachers appointed				
111)	for vocational courses		Not A	vailable .	
	Tor vocational courses		1.00 A	V CLICADIO	
117	Enrolment in vocational				
- v)	courses:)			
ຊ \	Fost elementary stage	,)			
α,	Total)			
	Girls	,)			
h١	Post High School stage)			
~ /	Total)			
	Ciris	<u>)</u>	<u> </u>		
	** +2 centres being	g run und	ler non-plai	n.	

HIMACHAL PRADESH

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 Mich. Higher Secondary schools, 5500 Elementary Schools and 2 polytechnics in the State. The state is comparitively 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 Ind., 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 & 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 18.129 lakhs(approved) to 18.765,55 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 6.350 lakks for education which comes to 19.75 of the total approved Sixth Plan outlay. But the 3tate Government have reported an actual expenditure of 6.351.51 lakks for this year. Column Hos. 3 & 4.0f Statement Ho.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 \$350 lakes for education but the State Government have provided \$357 lakes 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.1 of the annexure.

While Planning Commission approved an outlay of Ex. 160 labbs for Elementary Education which is an earmarked outlay under Minimum Needs Programme, the State Government have provided Ex. 244 labbs 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 1931-82, the outlays for the first two years of the Sixth Plan adds to ks.748.51 lakes which constitutes 42.2% millisation of the Sixth Plan outlay.

III. Torrets and Achievements.

The chrolment targets fixed by the State Government for the Sixth Plan is to achieve the population proportion of 165 of the age-group 6-11 and 825 of the age-group 11-14 Details of achievements and targets are given in statement would be 177 of the special ratio of 1855 for 6-11 age-group and fill for 1000 generate paint 1979-80. It is envisaged to relate this envisaged.

In terms of absolute figures targets of 5.05 laths children in cleases 1.-V and 2.30 laths in classes VI-VIII have been fixed for the fixth Five Year Plan as against the carellaers of 5.12 lakes in classes I-V and 1.76 laths in classes VI-VIII in 1979-80. The average annual additional ment required to achieve these targets works out to be a licus and for classes I-V and 10.8 thousands for classes VI-VIII.

In case of girls their enrolment with 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 sixuh Plan targets, the average annual additional enrol and 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 1005 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 Jixth Plan enrolment targets for Scheduled Castes and Johoduled Tribes for classes I-V are 120 thousands and 20 thousands respectively as against 101 thousands and 5 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.

Jimilarly the Sixth Plan enrolment targets for classes 71-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 tome 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 18.8.00 crores for Elementary Education in their Sixth Plan of 18.17.75 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 16.2.44 crores. If we aid expenditure for 1980-81 and outlay for 1981-82, the utilisation of funds for Elementary Education comes to be 50.95 during the two years which is above f m 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-gracing of principly and midule schools. The other nation programmes included in the Manestary Education plan are programmed of appears. It is noted that nearly 2.35 of the total provision for Flomentary Education is point to be spent on incentives of various forms. 7% of the total funds are proposed to be spent on the graphy of aminimits and connected the of buildings. It is also interesting to know that about 20% of the total budget provision for Educator is budgeted for the appointment of new teachers.

(b) Adult " reation:

According to 1901 census, about 58% of the population of Himschal Prisch are illiterate. This percentage is much him or in case of the weaker section of the community, i.e. in use of the Scheduled Cantes, inheathed Tribus and Women. Amain there is a great disparity in the literacy percentage between rural and urban population. The State Government may have, therefore, to under value have programs of Aight Education to oracio to the fit which state Government have provided an or of the fit which is for the Simin Plan period and also as distance provided for the Simin Plan period and also as distance provided so that in this regard. The latteraction of the fit is the provided for values for the fit is the provider for the fit is governed in the between the the provider for the fit is governed that the provider for the fit is governed.

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general policy adopted in the Sixth Plan for Adult Education Programmes. A target of enrolling 1.00 lake 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 Itate Government have programmes of Book Bends 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 Bo.II.

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HU4ACHAL PRADESH

Statement No.I: Sector-wise Distribution of Cutlay

			(iw. in	lakhs)
	Sixth Plan	Approved		
Sector	(1980-85)	1980-81	1930-81	1501-82
	2.	3.	·+ •	5.
Elementary Education	300.00	129.00	165 ,55	243.60
Secondary Education	*	122.56	105.70	75.14
Adult Education	22.00	4.25	2.54	2.32
University Education	*	43. 98	36 . 62	19 .1 6
Sports, Youth Jervices & Physical Muncation	₩.	24.56	19.53	25 . 57
Other Programes	*	4.65	2.3 1	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 ucation)	1775.00	350.00	351.51	397.00

^{*} Separate gigures not available, included under Total General Education.

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Statement Mo.II: Outlays in Selected Programmes of Ecucation.

(a. in Leais) Sixth Plan Actual Likely Budget outlay Exp. Exp. outlay 1980-85 1979-80 1980-81 1981-82 Sector/Scheme 2. 3. 4. 5. I. Elementary Education i) Total Flan Provision for Elementary Education 800.00 100.33 163.55 245.60 ii, Plan provision for selected items a) Opening of new Primary 4.45 10.85 29.74 chools N.A. b) lpening/upgrading of 9.69 Middle schools N.A.39.95 68.76 c) *ppointment of new Teachers 6.33 33**.**05 47.41 N.A. d) Insentives: Free Text Books and stationary
2) Free uniforms 2.00 2.00 2.15 1.70 5.50 H.A. 4.00 N.A.Attandace scholarships N.A.
Teachers guarters N.A. 1.50 1.00 0.90 -32**.**00 -67.00 5) Others (please specify) N.A. e) Formal Education
5-14 age-group)
f) Teachers Training 2.29 1.00 N.A. 3**.**30 2.51 0.60 3.00 0.75 N.A.g) Louipments 14.00 2,22 N.A. 15.35 50.24 27.72 h) Builaings M . A. II. But Education: i) Potal provision for prograines of Adult Educa-2.08 2.54 2.32 ion 22.00 ii) Provision for selected rogrames: a) Jural Junctional Literacy 6.00 3.12 3.00 Programme (Central Sector) 30.00 b) Raral Functional Literacy Programmes(State Sector) 1.38 3.00 1.82 15.25 c) Adult Education Project Whrough yuvek keneras d) Strengthening of Educa-Monal Administration (butral Sector) 44.70 3.23 8.35 6.28 e) Strengthening of Educational Administration (State sector)

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

				•	
-,-,-	 1.	2.	3,	4 .	5.
	-,~,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-	- ,- ,- ,- ,	,-,-,-,-,-,-		
III.	Vocationalisation of Higher Secondary Education	-			
i)	Total Plan provision for vocationalisation of Higher Second 1/42 stage Education	13 5 1	_	-	_
ii)	District vocational surveys	_	_		_
iii)	Establishment of vocational schools/centre/classes	or - e	_	<u>-</u>	_
iv}	Purchase of equipment for vocational ocurses	-	-	-	-
IV.	Book Banks				
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

	Postion	Targets for Sixth	Achieve.	ent Targe
Item	1979-80		_	1981-82
1.	2.	 3.	4.	5.
Elementary Education: i) No. of Primary schools ii) No. of Middle schools iii) No. of Primary school Teachers:		7064 1643	6 192 1609	6396 1643
2) Total b) Women iv) No. of Middle school Teachers:	8725	10233	9061	9267
	N.A.	N.A.	N:A.	N.A.
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 Girls Total	298	325	304	308
	214	240	222	227
	512	565	526	535
Enrolment Ratio in the age-group 6-11 Soys Sirls Sotal b) Classes VI-VIII	125	140	104	132
	85	93	7 3	90
	105	116	8 8	111
(Age-Group 11-14) Erys Girls Total	122 54 176	150 80 230	128 59 187	. 134 64 198
Enrolment ratio Boys Girls Fotal yi) Enrolment for Scheduled Castes & Scheduled Fribe (in 000's)	87	112	85	97
	38	53	38	44
	62	82	62	70
a) Scheduled Castes: 1) Glasses I-V(Age-group 6-boys Girls Total Enrolment ratio in the	62	72	64	66
	39	48	41	43
	101	120	1 05	109
age-group 6-11 Boys Girls Total	117	140	99	12!7
	80	83	61	7\6
	-93	111	80	10. 1

Statement No.III: Physical Targets and Achievements of Goate.)

1.	 2.	· ^ - 。		-,,- 5.
2) Classes VI-VIII	,-,-,-,-		o- o - o - o - o	-,-,-,-,-
(Age-Group 11-14)				
Boys	20	23	20.8	21.6
Girls	6	10	7.5	9.0
Total Enrolment ratio in the	25	33	28 . 3	30.6
age-group 1-14				
Boys	65	77	62	70
Girls	19	30 57	21	27
Total b) Schooluled Tribes:	42	53	41	49
1) Enroluent in Classes I-V				
(Age-Group 5-11)				
Boys	10.2	1 <u>3</u>	10.8	11.0
Girls	4.9	7	5.5	6.0
Total Enrolment ratio in the	15.1	20	1 6.3	17.0
Lage-group 6-11				
Fogus	105	138	90	11 6
Girls	148	66	44	53
Total 2) Enrolment in Classes	76	102	67	87
VI-V II (age-group 11-14)				
Beys	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
Peralment ratio in the age-group 11-14				
Boha age_2roch 11.14	60	N.A.	57	64
Girls	17	N . Λ .	20	23
Total	80	N.A.	38	44
vii) Hon-Formed Education				
(Fart Time/Continuation Classes)				
a) Mo. of centres/classes				
op en ea	153	800	13 1	800
b) Enrolment in Non-Formal				
(Part Time classes) 1) Age-Group 6-11				
Total	333	3000	140	200
Girls	N.A	750	$N \cdot A$	100
2) Age-Group 11-14			0.100	0500
Total	2607 1704	6500	2100	2500
Girls c) No. of Teachers	1324	1000	II.A.	1200
1) Full Tine	-	-		-
2) Part Time	159	980	137	980
3) Volunteers	~		~	

Statement No.III: Physical Targets and Achievements (I Selected Programmes (Conta.)

	1,	2.	3.	-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,	 5.
T.T.	dult Education	· · · · · · · · ·		-,-,-,-,-,	
1)	No. of centres opened under Centre's Programmes-	r			
	for males) for Females) combined	486	500	481	500
b)	State's programmes- ior Hales for Females combined	375	600	375	600
c)	Toluntary agencies- for Hales for Females)	1.2	1		12
	combined)	1	-		
a)	dults enrolled under: Central Programmes- Potal)				
b)	<pre>comales ttate Programmes- ttal </pre>	Brea	k up Not	Available	
c)	Temales) Towntary organisation-				
	Total	-	9 = 9	-	00 -
d)	Fenales Iniversity & College Programmes—	- 1-0	-	-	1.3
v)	Potal Penales Potal (a to d)	-	-	-	Ā
	Total) Females)	19787	1,00,000	20,000	22,000
ill.	Vocationalisation So of dister Secondary schools i parting only				
ii)	Votational Education To, of General Migher		-	171	-
	Secondary schools where vocational courses have been introduced	4	_	2	
iii)	No. of teachers appointed for votational courses	2	4	4	-
iv)	Enrolment in vocational courses:				
a)	Post elementary stage	- 2	-6.	4.1	2
	Total Girls	_	-		
b)	Post Figh School stage	1.5			<u> </u>
	Total Girls	=		-	-

JAHLU & IASH 13

Monitoring Report of James & Kashmir State - Selected Plan Programmes of Educational Development - 1901-02.

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 Temales 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 comparitively 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 achieveing 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.

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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 15.40.30 crores for the Sixth Plan (1980-85) for education as against an approved outlay of 15.37.70 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 program 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 19 -81, from 8.280.97 lakhs (approved) to 8.257.93 lakhs (actual). Further the percentage of elementary education outlaw comes to be only 43.45 as against the recommended proportion of 48.05, 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 %.6.67 ercres 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 %.7.11 ercres for this year. Column Hos. (3) and (4) of Statement No.1 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 \$5.7.00 crores for education but the State Goverment have provided 8.69 crores in their budgets. Thus arwing higher priority assigned to education. This year the State Government have provided 36.65 of the education outlay on Elementary Education, as can be seen from column No.5 of the Statement No.1 of the Annexure.

crores for Elementary Education which is an earnerhed outlay under Finitum Needs Programme, the State Government provided only & 3.78 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 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 1020 of the age-group 6-11 and 61% in the age-group 11-14. Details of achievements and targets are given in State and Ho.III of the Annextro. 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 440 respectively in 1980-61 and 86% and 48% in 1981-82.

In terms of absolute figures a target of 7.63 lades children in classes I-V and 2.49 lakes in classes VI-VIII has been fixed for the Sixth Plan as against the enrollent of 5.18 lakes in classes I-V and 1.67 lades 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 15400 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 accitional enrolment required is 25000 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 those targets, there will still remain 0.89 lakks girls in age-group 6-11 and 2.01 lakks children including a large proportion of 1.12 lakks girls in the age-group 11-14 out of school in 1934-85. It is seen that participation rates of girls is very low in the State as parents are not willing to sends girls to schools beyond the age of 3 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 Mon-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 (1981-92) enrolment targets for Scheduled Castes for classes I-V and VI-VIII here not been fixed yet an achievement of 45 thousands children in the ago-group 6-11 and 12 thousands in the ago-group 11-14 have been reported in 1920-81, the first year of Sixth Five Year Plan as against the base enrolment of 40 thousands and 10 thousands respectively in 1979-30. In accordance with the Special programmes recommended by the Working Group on the development of Schoduled 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 1.17.50 crores for Elementary Education in their Sixth Plan of 18.40.30 crores as against m.18.00 crores approved by the Planning Commission in the approved plan of 18.37.70 crores. The desumi separated in the approved plan of 18.37.70 crores. The desumi separated in the state Covernment in 1080-31 is reported to be as 3.2. Forces and budget outlay for 19 11-32 km.3.13 crores. If we again 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.

planned to be spent on opening or up-grading of Primary and Hiddl secools. The other major programmes included in the Elementary Education Plan are programmes of appointment of new teachers, incentives, New Jornal Education, Supply of emitpments, construction of buildings and teachers training. It is significent 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 in in accordance with the recommendations of Contral Advisory Board of Education. It is also interesting to know that 1.5% of the total brights runds for Elementary Education is beingetted for trackers training, 2.9% for Non-Formal Education as doubt 1.6% for ancentives.

() Adult Education:

Ind literacy rate as reported earlier particularly in case of wirls in the State is very low. The State Government may have theorefore to und stake a lugs programme of south Education. In order to achieve the National objection to social and accuente development, special earths: to been given to adult literacy and adult Education programmes. According to the reports furnished by the State Government, an outlay of 3.200.00 lakes for Sixth five Year Plan (1930-85) and Ps.35,00 lakes for Annual Plan (1931-32) was proposed by the State Government. On going

into details of various schemes proposed for fault Education, the Planning Commission approved a. 150 laths for Sixth Plan and \$25 lakes for Annual Flan (1761-62). It is seen from Statement No.II of the Annexure that the provision made for the various schemes for 1980-61 and 1981-82 are in accordance with the general policy amopted in the Sixth Ilan for adult education. A target of 5575 certified with an enrolment of 5.75 lakes adults has been fixed for Sixth Five Year Plan. The corresponding target for 1981-82 is 5150 centres with an enrolment of 1.75 lachs adults as against the reported achievement of 3150 centres and 0.90 laths adults.

(c) Vocationalisation of Higher Jecondary Louention

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

(a) Book Banks:

There are no provision for Book Banks in the Stave.

-74-JAMMU & KASHEIR

Statement Ho.I : Sector-wise Distribution of Cutlay

		_	(na . iI	ladis)
Sector		0 utlay 198081	ыр. 1980 - 81	
	2.	3.		
Elementary Education	17 50 .00	280.97	2 57 • 93	313.41
Secondary Education	950.00	150.91	203.22	219.02
Teachers' Education	95.00	16.41	15.32	25.00
Adult Mducation	200.00	33.63	30.59	35.00
University Education	530.00	100.95	121.77	150.52
Sports, Youth Services & Phys. 11 Education	160.00	34.68	34.24	43 . 07
Other Programmes	75.00	7.45	6.81	8.98
General Education (Total)	3760,00	625.00	670.63	80,.00
Technical Dation	150.00	25.00	20.46	31 . 00
Art & Culture	120,00	17.00	11.49	50.00
Total Education	4030.00	667.00	710.03	859.00

-75-Statement Mo.II: Cutlays in Selected Pro ranges of Maucation

			(in	lakhs)
Sector/Scheme	Sixth Plan Outlay 1980-85	197) - 30	₽XQ. 1,80-61	Budget Cutlay 1081-82
1,	2.	· - ,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,		5.
I. Elementary Education i) Total Plan provision for Elementary Edn. ii) Plan provision for Selected Items	1750.00	192.39	257.93	
a) Opening of new Primary Schools	H	5.45	13.56	19.86
b) Opening/upgrading of Hiddle schools c) Appointment of new	17 4 4 4 9	22,28	55.67	83 .1 6
Teachers d) Incentives:-	N.A.	25.80	5 5 . 19	95.03
1) Free Text Books and stationary 2) Free uniforms 3) Attandance scholarships 4) Teachers quarters 5) Others(Please specify)	N.A. N.A. N.A.	1.72 1.93	2.00	2.50 2.50 -
e) Mon Formal Education (6-14 age-group) f) Teachers Training g) Equipments h) Buildings	N.A. N.A. N.A. N.A.	2.82 _ 118.31	6.39 10.07 - 113.17	9.38 14.26 - 98.54
 II. Adult Education i) Total provision for programmes of Idult Edn. ii) Provision for selected programmes: 	200.00	27.93	30 . 59	35.00
a) Riral Functional Literac Program e(Central Sector	r)n.a.	13.54	16.44	13.7
b) Rural Functional Literac Programme(State Sector)	у И.А.	22.33	20.31	23.1
c) Adult Education Project through yuvek kenaras.	N.A.	- -	1 - -	: -
d) Strengthening of Edu- cational Administration (Central Sector) e) Strengthening of Edu-	N	-	é	-
cational Administration (State Sector)	N.A.	71. <u>-</u> 1	_	-

Sta	tement Mo.11: Cutlays in Selec	oted Pro	<u> </u>	:05	<u>01</u>	Equartion (Conto
						(a. in lakhs)
-,-,-	· . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ . ~ .	2.	, .	- ;-	. – . ·	-,-45
	Vocatic alisation of Higher Secondary Jaunation					
i)	Total Plan provision for) vocationalisation of) Higher January/+2 stage) Education ()		M	ī	'n	
ii)	District we tional }				42	
iii)	Establiciants of vocations. Schools/centre/) classes					
iv)	Furchase of courses }					
IA.	Book Banks					
a)	School Stage					
b)	Higher Proportion stage	-	.6.	1	וד	
e)	Technical Education stage }					

-77Statement No. III: Physical Paracts and chievements
of Selected Programmes

		,		-,-,-,-,-,-
	Position	Targets inc 31xt.i	Achieve- went	Target
ltem	1979-30	Plan 1980 - 85	1980-81	1981-82
	2.	3.	4.	5
~ • • • • • • • • • • • • • • • • • • •				
I Elementary Education:		3 3 5 5	2 1 2 2 3	
i) No. of Primary Schools ii) No. of Middle Schools iii) No. of Primary School Teachers:-	7034 1997	7634 N.F.	7401 2047	7 47 2 2090
a, Total	9335	12000	10659	N.F.
b vomen	3753	N.A.	4177	
iv) No. of hiddle School				
leachers∙-				
a lotal	12306	14939	13228	13340
b Tomen	38 24	N.A.	4 449	N.F.
v. Enrolment (in 000's) a: lasses I-V(Age-Group				
5-11)				
joys	333	463	350	394
irls	135	300	198	227
btal	51 8	763	548	621
Enrolment Ratio in the				
age-group 6-11		7.00	3.00	710
Boys	94	130	100	110
Gils Total	50 72	77 102	53 76	60 36
b) Classes VI-VIII	()	.L.O %	70	50
/ge-Group 11-14)				
5073	113	150	120	126
Cirls	54	99	55	69
19tal	167	2 19	175	195
Enrolment ratio			Co	Co
Beys	57	75 12	60 83	6 3
Girls Total	27 42	- 1 7 61	23 44	34 43
vi) Englment for Scheaule		0.1.	1.1	1 0
Cables end Schedaled				
Trites: (in 000's):				
Trites: (in 000's): a) Schedul d Castes: 1) Classes (-V				
(Ag -Boup 6-11)		ST 70	00	3
Boys	27	N.P.	29 1.6	Separate
Girls	13 40	N.F.	16 4 5	Target for S/C.
To tal	40		40	are not
				fixed.
Enrolment Tatio in the				
ags-group 6-11				
3073)		• • • •	
Girls)	Not Ave	ilable	
Total)			

Statement No. III. P			nd le		ond.
2) Classes VI-VIII (Age-Group 11-14) Boys Girls Total Enrolment ratio in t		3 2 10	N.F. N.F.	9 3 12	N.F. N.F. N.F.
age=group 11-14 Boys Girls Total b) Scheduled Tribes:)		Not avail	iable	
1) Enrolment in Classe (Age-Group 6-11) Boys Girls Total Enrolment ratio in tage-group 6-11 Boys Girls Total 2) Enrolment in classe (Age-Group 11-14) Boys Girls Total Enrolment ratio in tage-group 11-14 Enrolment ratio in tage-group 11-14 Enrolment ratio in tage-group 11-14 Eoys Girls Total Enrolment ratio in tage-group 11-14	he) he) VI-VIII)	There the S	is no S/S	I popula	tion in
vii) Mon-Formal Educatio (Park Time/Continua Classes) a) Mo. of centres/clas opened, b) Enrolsent in Mon-Fo (Part Time classes)	tion sas ormal		Not a	va il able	
1) Age-Group 6-11 Total Girls		8 3	50 30	11 4	13 6
2) Age-Group li-14 Total Girls		5 5	23 J.A.	8 3	8 3
c) No. of Tenerars: 1) Full Fin 2) Part Time 3) Voluntages:)	**** *** *** ***	Jiot a	vailuble	
II. Adult Live.vies 1) No. of one is sopen a) Controls Programmes for a las for Figures combined	and under -))		ate figure ded under		

	-	79~			
31	Satement No. III : Physical of	Targets Selected	and chiev	creats . ((Conld.)
-,-,-,	1. 	2. 	3. ,-,-	,-,- ,-	5.
	State's programmes-) for Hales) for Females) Combined) Voluntary Agencies-) for Males) Combined)	2,400	5,575	3,150	3 , 150
a) b) c)	dults enrolled under: Central Programmes- Total Females Total Females Coluntary organisation Females University & College Programmes- Total Females	Brean uj	isv. For q	lable -	
V)	Total (a to d) Total Penales	45,000	5,75,000	90,000	1,45,000
III. i)	No. of Higher Secondary schools imparting only vocational Education No. of General Higher Secondary schools where vocational courses have	-			÷
iii)	been introduced Fo. of teachers appointed for vecational courses	-	-	-	_
iv)	Enrol out in vocational courses:				
a)	Post elementary stage Total	<u> </u>	-	-	-
	Girls	-	5 4)	-	-

b) Post High School stage Total Girla

KARNATAKA

Monitoring Report of Marnatake State - Selected Plan Programmes of Boucevill Laboratopher 1901-82.

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 0.59% 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 195,0-50, there are 5 universities, 252 colleges for general education. 17 colleges for regime ring & rechnelogy 34 teachers fraining colleges, \$190 high/higher secondary schools, 34,431 Elementary schools and 34 forytechnies in the State. The State is comparitively advanced in the achievement of universalisation of Elementary Education at Lower Fallary stage, as the enrolment ratio of the agegroup fact in 1930-81 is reported as 106% as compared to All India average of 65%. The cifficulty of the 3 the in achieving the goal of universalisation of Elementary Education lies in low participation rate of girls for the age-roup 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 8.785.22 crores which constitute only 19.0% of the total budgeted expenditure of the State, as compared to All India average of 20.8%. Among States, Harnabaka anks 8th in the budget provision of education.

II. Sixth and Annual Plan Outlay for Education:

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

Galumn (2) of the Statement No.I in the Annexure gives the sector-wise distribution of the Si. th Five Year 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 utilization of funds, the State Government reported an increase of expensiture on Elementary Education in 1980-31, from 18.702.00 labbs (approved) to ke 185.70 labbs (actual). Fundant the percentage of Elementary Education outlay for Sixth Flan 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 R.7.54 erores which cames to 13.45 of the total little Plan outlay for Education. But the 1984 to Covernment have reported an estual expenditure of R.8.61 cross for this year. Column Ros.(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 equation, the expenditure is reported more than the approved outlays.

For the year 1981-82, the Planning Commission approved an outlay of &.7.52 exercs for education, but the jour Government have provided &.9.08 erores in wheir budgets, thus showing higher priority assigned to education. This year, the Table Government have provided only 18.0% of education outlay on Michentary Education as on be seen from column 1.0.5 of Statement No. I of the Anna uve.

While the Planning Commission approved an outlay of Rs.1.53 erore for Elementary Education which is an earmarked outlay under Minimum Meeds Programme. The State Government provided Rs.1.64 erores for this sector in American budget for 1981-82. Thus showing electry 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 1900-81 and pushed provisin for 1981-82, the outlay for education for the first two years of the plan alus to 3,17.09 exercis which amounts to utilization of 30.7, of the Sinth Plan outley for education which is the normal proportion of utilization of plan funds by the State.

III. Torget and Achievements:

The amolment targets fixed by the 300 for the 31xth Plan is to achieve population propertion of 10% of the age-group 6-11 and 55% of the age-group 11-1. Describe of the achievements and tangets are given in State at 70.77 of the impaure. It is seen that the State have achieved an excellent ratio of 10% for 6-11 age-group and 10% for 11-14 age-group in 1979-80. It is envisaged to raise this envoluent ratio to 106% and 40% respectively in 1900-81 and 104% and 49% in 1981-82.

- 1

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In terms of absolute figures, targets of 38.45 lakho children in classes I-V and 15.05 lakho 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 accitional 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 lakks in 1979-80 to 17.05 launs in 1984-85 in classes I-V in order to this ve and limit flantargets. The average annual additional enrol at required is 11,800 in classes I-V.

Similarly for 11-14 age-group, the enrolation of girls will have to be increased from 4.49 lakes in 1970-00 to 5.75 lakes in 1984-85. It means 25,200 average age itional enrolment of girls per year.

Even if the State Government achieve these targets, there will still remain 20.52 labes out of school children of the ago-group 6-14 in 1984-85 including a large proportion of 13.07 labes girls. The participation rates of girls is very low in the State as parents are not will ing 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 reserves are therefore, required to be discussed with the 3tors Government to solve the problem of girls enrolpent.

If we look to the enrolment ratios as achievements and gaps required to be filled for ach owing 100, universalizable in particular, of withe and scheduled castos 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 blan, 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 involument of 5,000 as against the report d 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 wargets for Scheduled Castes and Scheduled Fribes have not been reported by the State Government.

IV. Solesie Programmes

(a) Elementary Education:

The State Government have provided an outlay of B.25.00 crores in their Sixth Plan of Rs.57.60 crores

as approved by the Planning Commission. The actual expenditure incurred by the State Government in 1... 1 is reported as B.1.85 crore and the budget outlay 1... 1981-82 h.1.64 amore. If we add the actual actual actual 1980-81 and budget outlay for 1981-82, the utility find funds for elementary education comes to be 145 carriag actual 2 years which is quite low from the normal 50. It sees that the State Government may have to step up the outlay for Elementary Education substantially in order to utilize the attotted funds.

(b) Rault 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 \$5.500.00 lakhs for Sixth Five Year Plan(1980-85) and \$5.50 lakhs for Annual Plan (1981-82) has been provided by the State Government. A target of 85.546 centres with an enrolment of 3%.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 78 in 1980-81 to 95 in 1981-82. The State Government made a provision of R.48 lakhs for 1981-82 as against the actual expenditure of 45 lakhs in 1980-81.

(d) Book Brnks:

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

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Statement No.I : Sector-wise Distribution of outlay

			(Rs. in	lakhs)
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Sixth Plan	Approved Cutlay	l Actual	Budget (utlay/ Antici- pated exp.
Sector	(1980-8 <b>5)</b>	<b>1</b> 980 <b>-</b> 81	1980-810	(1901 <b>-</b> 82)
1.		3.	4.	5.
Elementary Education	2500.00	135.00	185.20	165.80
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	FJ.00
University Education	947.00	197.00	202.91	238.00
Sports, Youth Services & Physical Education	173.00	38.12	55 <b>,</b> 98	38 <b>.</b> 00
Other Programmes	184.00	39.50	60.60	03.95
General Education(Total)	5060.00	60 <b>0 .8</b> 0	674.50	709.00
Technical Education	550.00	120.00	129.00	120.00
Art & Culture	\$50.00	33,00	57.50	79.00
Total (Education)	5760.00	75%.80	361,00	908.00

### Statement No.II: Cutlays in Selected Programes of Ecucation

				(.	S. in lakhs
-,-,-	Sector/Scheme	Sixth Plan Cutlay	Actual Exp.	likely	 ьисле <b>t</b> ( utlay
		1980 <b>-</b> 85	197 80	1980-81	1981-82
	1.	2.	3.	4.	5.
: ·	Elementary Education		- <u></u> -	~ o ~ o ~ e ~ c ~	_ , _ , _ ,
-	Total Plan provision for Elementary Eduçation	2500.00	N.A.	<b>1</b> 85 <b>.</b> 20	153.60
,	Plan remision for selected items	}			
,	Cpening of new Primary Schools Cpening/upgrading of	{			
·	Middle schools  Appointment of new Teachers Incentives:	}	nci	available	·
	<ol> <li>Free Text Books and stationary</li> <li>Free Williams</li> <li>Attendance scholarships</li> <li>Teachers quarters</li> <li>Others(Pl. specify)</li> </ol>	)			
e)	Non Formal Education (6-14 age-group)	10.00	2.14	2.00	1.00
f) g) h)	Teachers Training Equipments Buildings	)	Hot	available	
	Adult Provision for programmes of Adult Education	500.00	й. А.	رد. ري	E).(A)
ii)	Provision for selected				- 19
a)	Programmes: Rural Functional Liter				
b)	Programme (Central Sect Rural Functional Liter	acy (			
c)	Programme(State Sector Adult Education Projec				
•	through yuvek kendras Strengthening of Educa	{	:05	artia e	
u.)	tional Administration	)			
e)	(Central Sector) Strengthening of Educational Administration (State Sector)	;- }			
		)			/-

Stat	ement No.II : Outlays in	Selected E	rogram	e <b>s of</b> Medu	cation(Contd.)
	1.	2.		4.	,-,-,- 5.
III.	Vocationalisation of Higher Secondary Education				
i)	Total Plan provision for vocathonalisation of Higher Secondary/+2 stage Education	N.A.	-	+5 <b>•</b> 00	48.00
ii)	District vocational surveys				
fiii)	Fatablish tent of vocational schools/centre followers	N . A .	Ħ.A.	<b>∜. A.</b>	₩.A.
iv)	For vocable all courses	ц. А.	- <del>-</del>	c.A.	M
I A.	Book Railia				
a)	School Stage	-	-	-	-
b)	Higher Education stage	-	-	- ( <del>-</del>	4
c)	Technical Education stag	e -	-	-	
		15 Vel 25 Sec.	The Tay of		

## Statement No.III. Physical Targets and Achievements of Sciented Expension.

-,-,	· · · · · · · · · · · · · · · · · · ·	Postion	Targets : for : Sixth	 Achieve- ment	- Tarset
	Item	1979 <del>-</del> 80	Pl.an 19c0 <b>–</b> 85		1 1981 <b>-</b> 82
	1.	2.	3.		5.
i) ii)	lementary Education No. of Privary schools No. of Midele schools No. of Primary School	<b>2</b> 2442 <b>11</b> 989	Not fixed		
a)	Teachers: Total	22532	-do-	22703	22800 (AnticIpated Achievement)
,	Women No. of Miodle school	N.A.	-do-	N.A.	<u> </u>
a)	Teachers:- Total	12174	-do-	12267	12500 (mt-cipated)
v)	Women Enrolment (in 000's) Classes I-V (Age-	N. A.	-do-	N . A.	( Jan 1949 )
	Group 6-1.) Boys Girls Total	2113 1646 3759	2140 1105 3345	217° 10°7 19°7	2112 1603 3795
	rolment Patio in the e group 6-11  Boys Girls  Total	1135 94% 104%	120° 95% 104%	1153 263 364	1125 955 104%
b)	Classes VI-VIII (Age- Group 11-14) Boys Girls Total	741 449 1190	97.75	, 19 , 19	€ <b>830</b> ೯३० ۲ <b>3</b> 10
En	rolment Ratio Boys Girls Total	56% 35% 46%	1000		010 1918 2918
Vi) a) 1)	Enrolment for Scheduled  Castes and Scheduled  Trades (in 000°s)  Scheduled Castes:  Classes I-V(Age-group 6-Boys Girls  Total	11) 	Not ave	alie	

```
Statement No. III: Physical Targets and Achievements of
                                slected Frome mes.
                                                         (Contd.)
vi)a) Scheduled Castes:
   Enrolment ratio in the
   age group 6-11
      Boys
                                ---- Not Available -----
      Girls
      Total
 2) Classes VI-VIII
    Age -Group 11-14)
      CVOL
      Girls
      Palel.
  Errol: it ratio in the
  #50 5: 00 1:-14
      706 7
  E. . .
      G1218
                                    ---- Not Available ----
  ** Total
2) Established in Classes
      VI-VIII (Age-Group 11-14)
      P. 3
     Girls
     (....
  I'm a matio in the
  9 11-14
Gi. Ja
     Tabal
vii) No - Fermal Education
    (but Time/Continuation
               Classes)
  a) Mo, of centres/
     classes openad.
                                                 200
                                                           100
                                        10,000
                                                      (Shortage of
                                                        funds)
  b) Enrolment in Non-Formal
     Time classes)
     A.: | | coup 6-11
     1.15 - 12.
    G' an
                                        25,000 5,000
                                                        5,000
  2) ... = leoup 11-14
     rls
     atio in the
      : up 5-11
```

---- Not available -----

	1.	2.	3.	4.	<b></b> 5.
c)	Wo. of Teachers			·-•-•-	-,-,-,-,-
	Full Time	_	••		~
2)	Part Time	_	10,000	200	100
•	Volunteers	-	-	-	-
TI.	Adult Education		1		
	no, of centres opened un	lder			
٤)	Comere's programmes-				
	For Teles ) For Hemales )	21 6/16	86,546	26 019	34,219
	Coutined )	21,040	00,740	20,015	7# <b>,</b> 4 1,7
b)	3tale's Programmes-				
	For Males )				
	For Females ) Compined )	Separet	e figure	es Not Avai	.lable
c)	Voluntery Agencies- )	Tn	cluded ur	nder (a)	
٠,	For Laiss	1.4			
	For Conales )				
441	Coatined ) Adults enrolled under:				
	Constal Programmes			·	
۵,	Total				
	Femula:				
D)	State Programmes-	D _V			
	Funales	Br	eak up No	ot available	
(٥	You stary organisations;		_		
	$T_{\ell' + 2\ell}$				
đΝ	Figures ()				
u,	Fightes -				
	Total )				
	remailes )				
v)	Total (a to d)		_		13,20,000
	Total 14	.,37,000	33,77,00	0 121.27	ال ۱۵۰ و سام و درا
	demales	M.A.	• A • Vì	N	
	Vocationalisation				
1)	No. of Higher Secondary schools impar-				
	ting only vocational			<b>5</b> .0	0.5
	Education	_	-	78	9.5
ii`					
	Secondary schools where volational courses have				_
	been introduced	-	-	-	
lii)	go, of teachers appointe	ed _	_	-	-
4	for vocational courses			•	
10,	derollert in vocational				
	Post elementary stage				
	Tois1	_			-
1.	Thich Cohool atogo		1 2		
•	¹ ¹ ¹ ¹ i;h School stage	-	-		
	13	-	-		

# Monitoring Report of Revall State - Selected Plan Programmes of Econstonal Economics 1961-62

### 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 23,83 lakes and 2,89 lakes respectively, constituting 9.38% for Scheduled Castes and 0.90% for Scheduled Iribes 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 Scheruled Casues 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 1979-00, 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 comparitively 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 68.6% 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 29.5% respectively.

The budgeted expenditure of education by the Education Department of the State was ks.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.

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

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. 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 Mementary Education in 1980-81, from Rs.276.95 lacks (approved) to Rs.281.92 lacks (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 Annexire 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 M.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 &.3.00 crores for Elementary Education which is an ear-markel outlay under Minimum Needs Programme, the State Government provided only &.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 18.22.44 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

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 Slith Five Near Plan as against the enrolment of 32.28 lakhs in classes I-V and 15.01 lakhs in classes VI-VIII in 1979-60. 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 lashs in 1979-80 to 7.97 lashs 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 coubtful, unless and untilit 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

for the base year 1979-80. The same number of centres and enrolment have been targetted for the year 1981-62.

As already mentioned above that Sixth Plan enrolment targets for Scheduled Castes and Schedeuled Tribes have not been reported by the State Government. But an enrolment of 5.86 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 0.88 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 15.68 crores for Elementary Education in their sixth Plan of \$6.50.20 crores as against \$6.16.00 crores approved by the Planning Commission in their approved plan of \$6.50.20 crores. The actual expenditure incurred by the State Government in 1980-31 is reported to be \$6.2.82 crores and the budget outlay for 1981-82 \$6.2.86 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 Moddle 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.

### (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 agendroup 15-35 through Adult Education Programme. According to the report furnished by the State Government, a sum of 85.50 lakhs for Sixth Five Year Flam (1930-85) and 85.10 lakhs for Annual Flam (1931-82) has been provided by the State Government. A target of 45,000 Centres with an enrolment of 13.50 laths adult has been/reported for the base year 1979-80. The corresponding target for 1931-82 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 lakes adults in 1980-81.

against c

/ fixed for Sixth

Plan as

Five Year

centres with

an enrol- (c) Vocationalisation of Higher Secondary Education ment of 4.50

lakhs adult The ultimate objective of vocationalisation is to has been 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 3tate Government made a provision of 18.50.00 lakes for the Sixth Five Year Plan (1980-85) and a sum of 18.6 lakes proposed for the Annual Plan (1931-82).

### (d) Book Banks

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

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

<b>.</b>		<u>`</u>	(i.i. i	n lakhs)
Sector	Sixth Plan (1980-85)	Outlay	Eip.	cutlay
-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,	2.	·-,-;-·	4.	5.
Elementary Education	1568,50	276 <b>.</b> 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	<b>1</b> 0.00
University Education	1000.00	250.65	199.93	297.10
Sports, Youth Services & Physical Education	250.00	80.00	<b>74.</b> 94	00.00
Cther 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	<b>187.</b> 07	190.00
Art & Culture	200.00	43.00	45.00	45.00
Total (Education)	5020.00	1104.10	<b>1</b> 109 <b>.1</b> 3	1135.00

### Statement No.II : Cutlays in Selected Programmes of Educative

				(L. in	lakhs)		
	Sector/Scheme	Sixth Plan Outlay 1980-85	王亞。 1919-80	E:p. 1.8081	Cutlay		
	1.	2,		4.	5.		
i)	lementary Education  Total Plan provision  for Elementary Edn.  Plan provision for  selected items	1568.50	160.17	<b>2</b> 81 <b>.</b> 92	206.15		
,	Opening of new Primary Schools	150.00	17.53	30.00	<u> </u> ეა <b>.</b> 00		
	Opening/upgrading of Hidale schools	120.00	19.94	<b>3</b> 9.00	30.00		
ŕ	Appointment of new Teachers	540.00	70.56	3ر. 115	100.00		
e) f) g)	Incentives:-  1) Free Text Books and stationary  2) Free uniforms  3) Attandance scholarship  4) Teachers quarters  5) Others(Please specify Non-Formal Education (6-14 age group)  Teachers Training  Equipments  Buildings	-	8,46 5,94 23,83	5.40 5.16 17.85 29.00	10.00 6.00 30.00 35.00		
i)	Adult Education  Total provision for programmes of Adult Education  Provision for selected	n 50.00	N.A.	<b>25.</b> 00	10.00		
a)	programme: Rural Functional Literac Programme(Central Sector	y)					
p)	Rural Functional Literacy) Development Department is						
c)	Adult Education Project through yuvek kendras.	<pre>     implemen )</pre>	ting the	Scheme.			
d)	Strengthening of Education	on-					
e)	(Central Sector) Strengthening of Educa-	-	-	- <del>-</del>	-		
-	tional Administration (State Sector)	2	<del>2</del> ,	1.	-		

		• • • • • • • • • • • • • • • • • • • •				
Statement No.II: Outlays in Selected Programmes of Education (Contd.)						
-,-,-		,	3.		-	
	Vocationalisation of Higher Secondary Education		, = 5 = 6 = 6 = 5	• • • •		
i)	Total Plan provision for Vocationalisation of Higher Secondary/+2 stage Education	50.00	Nil	Til	6,00	
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	<b>5.00</b>	1.24	1.06	1.00	

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

······································	Position	Targets for	Achiev ment	e- Target		
I tem	1979-80		-	= :		
1.	2.	3.	++ •	5.		
I. Elementary Education:						
i) No. of Frincey actions ii) No. of Liddle schools iii) No. of Primary school Teachers:-	6970 2740	Not fixed -dc-	6887 27 18	6934 2763		
a) Total b) Women iv) No. of Middle schools Teachers:-	75000 N.A.	77000 N.A.	75500 N.A.	80000 11 • A •		
a) Total b) Women	58000 N.A.	63000 N.A.	58000 N.A.	1.A.		
v) Enrolment(in 000's) a) Classes I-V(age group 6-11) Boys Girls Total	1664 1564 3228	<b>167</b> 9 1579 3258	1650 1555 3205	1653 1553 3206		
Total 3228 3258 3205 3206  Enrolment Ratio in the age group 6-11						
Boys Girls Total	108.0 105.0 106.0	110.0 106.0 108.0	108.0 105.0 106.0	108.4 104.5 106.0		
b) Classes VI-VIII (Age Group 11-14) Boys Girls Total	839 752 1591	894 79 <b>7</b> <b>1</b> 691	820 750 1570	845 7 <b>7</b> 9 16 <b>2</b> 4		
Enrolment ratio  Boys  Girls  Total  Wi) Enrolment for Scheduled	94.8 63.7 92.1	100.0 91.0 95.0	94 <b>.7</b> 83,6 92 <b>.</b> 0	96.6 90. <b>0</b> 93.8		
Castes and Scheduled Tribes (in 000 s)  a) Scheduled Castes:						
1) Classes I-V(Age Group 6-Boys Girls Total	11) 191 177 368	Not Fixed -do-	197 183 380	199 187 386		

Statement No.III:	Physical Tango of Selected Pr	ts and Achieve		Contd.)
-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,	;-;-,-,-,-,-,-			
l. vi)a) <u>Scheduled Caste</u>		³ :	4	,-5
Enrolment ratio in age group 6-11  Boys Girls )		Not avail	able -	
Total ) 2) Classes VI-VIII (Age Group 11-1) Boys Girls Total	1) 89 81 170	-do-	87	97 89 186
Enrolment ratio in age group 11-14  Boys ) Girls ) Total )		Not avail	able -	
b) Scheduled Tribes 1) Enrolment in cla (Age Group 6-11 Boys Girls Total Enrolment Ratio in age group 6-11	isses I-V ) 15 12 27	-do-		16 14 30
Boys ) Girls ) Total ) 2) Enrolment in cla		Not avail	able -	
VI-VIII(Age-Grou Boys Girls Total Enrolment ratio in age group 11-14	11-14) 5 4 9	Not fixed -do- -do-	5 3 გ	6 3 9
Boys ) Girls ) Total )		Not avail	able -	
Vii) Non-Formal Educa (Part Time/Conti Classes)	ation inuation			
a) No. of centres/opened. b) Enrolment in Nor (Part Time class Ago-Group 6-11	425 n-Formal	N⊖t fixed	425	425
Total Girls Age-Group 11-14 Total	) 1 ) 1/1,875	Not fixed 1,4	,87 <b>5</b>	14,875
Girls	1			/ -

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

14.	1.	2.	3,	4.	5.	
c)	No. of Teachers					
	) Full Time	-	_	-	-	
	) Part Time	850	N ., F.	850	8 <b>5</b> 0	
	Volunteers	-	-			
	Adult Education No. of Centres opened un	nd on				
	Centre's Programmes	4000		_	15000	
ŕ	for Males	• • • •			2000	
	for Females					
ъì	Combined Statela Programmes					
b)	State's Programmes for Males					
	for Females )	No I	Programme	formulate	ed	
	Combined )		O			
۵)	77-7	7.5000	45000	20202	0.000	
C)	Voluntary agencies- for Males	15000	45000	20000	<b>2</b> 5000	
	for Females					
	Combined					
	Adults enrolled under:					
a)	Central Programmes	D = **	. T. a	) - m - m + m - m +		
	Total Females		_	Department the Schem		
b)	State Programmes -	T1.1.D1	rememorns	the cener	16.	
,	Total )	No F	Programme	formulate	ed.	
	Female )					
c)	Voluntary organisation-	a .				
	Total ) Females )	Sepa	erate 11g	are not av	allable	
d)	University & College					
	Programmes					
	Total					
1	Females					
V)	Total (a to d) Total )	450000	1350000	425000	45000	
	Females )	100000	1000000			
	Vocationali sation					
i)	No. of Higher Secondary	)				
	schools imparting only vocational Education	?				
ii)	No. of General Higher	,				
,	Secondary schools where	Ś				
	vocational courses have	)				
4441	been introduced No. of teachers appointed	od for i	Not a	vailable		
TTT)	vocational courses	,, 101				
iv)	Enrolment in vocational	courses:				
a)	Post_elementary stage	Ś				
	Total	ý				
h)	Girls Post High School stage	Ì				
~ /	Total	, ,				
	Girls	ý				

Monitoring Report of Hadhya 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 Mear 1979-80, there are 10 universities, 250 colleges for general education, 9 colleges for Engineering & Technology and 17 Polytechnics in the State. The universalisation of Elementary Education at the Hower 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 ochieving the goal of universalisation of Elementary Education lies in low participation ate 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 20.85. Among State, Madhya Fradesh 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 Mc.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 Invertment reported an increase of expenditure on Elementary Education in 1980-81, from Rs 982-00 lakhs (approved) for 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. 1/2 to Re. 987.001 kms (actual). Further the percent-

For the year 1980-81, the Planning Commission approved an outlay of Rs. 13,40 evers for elimination of the State which comes to 12,8% of the total approved Sinth Plan outlay for education. But the State Government has reported an actual expenditure of Rs 13,06 errors for this year. Column Nos. (3) and (4) of Statement I of the Annature gives sector-wise distribution of the approved outlay and actual expenditure.

For the year 1981-82, the Planning Commission approved an outlay of Ps 16.60 erers 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 As. 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 cuttary 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 cuttary for education which is below the normal proportion of utilisation of plan funds by the State.

### III Targets and Achievem ents

The enrolment targets fixed by the State Government for the Sixth Five Year Plan i s 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 onvisaged to raise this entolment ratio to 65.2% and 30.2% respectively in 1980-81 and 68.4% 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 gitls, their enrolment will have to be increased from 15.68 lakks in 1979-80 to 19.16 lakks 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 -.07 lakhs in 1984-85. It means 20,600 average additional enrolment of girls per year.

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

aps required to be filled for achieving 100% universalisation, articularly in case of girls and Scheduled Castes population he State Government may have to take up the programme of on-Formal Education for the children of the age-group 9-14 n a big way. For the Sixth Plan, the State Government have argetted an enrolment of 9.00 lakhs children of the age-roup 6-14 in 1984,85 as against the enrolment of 53.000 reported in 1979-80.

The Sixth Plan enrolment targets for Scheduled Tistes and Scheduled Tribes in classes I-V are 7.82 lakhs and 9.01 lakhs respectively as against the respective bas enrolment of 6.29 lakhs and 7.85 lakhs children staying in classes I-V in 1979-80. The target for 1981-82 is 1.82 lakhs for Scheduled Castes and 7.96 lakhs for Scheduled Trites as against the reported achievement 6.61 lakhs and 7.72 akhs in 1980-31.

for Scheuled Castes and Scheduled Tribes are 1.79 lake and 135 lake respectively, as against the respective base enrolment of 1.31 lake and 10.99 lakes in 1979-80. The target for 1981-82 is 1.50 lake for Scheduled Castes and 1.13 lakes for Scheduled Tribes. It is seen that the Sixth Plan proportion of Scheduled Castes and Scheduled Tribes envoluent 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 Trices. 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 \$5.10 crores in their Sixth Plan of Rs 104.50 crores, as approved by the Planning, Commission. The actual expenditure iscurred by the State Government in 1980-81 is reported Rs 6.97 crores and budget outlay for 1981-82 Rs, 7.86 mores. If we add the first two years outlay for Elementary Education, the utilisation of funds comes to 26% of the Axth Plan outlay on Elementary Education during the two tears, which is low from the normal 30%. It seems that the tate Government may have to step up the outlay for Lementary Education substantially in order to utilise the cloted funds.

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

### b) Adult Education:

The literacy rate as reported earlier particularly a case of girls in the State is very low. The State Covernment may have, therefore, to undertake a huge programme a Adult Education but according to the reports furnished of the State Government, an outlay of Rs. 7.50 cross for Exth Five Year Plan and Rs. 1.28 cross for Annual Plan 181-82 has been provided by the State Government. A arget of 62180 centres with an enrolment of 19.01 lakhs dults has been fixed for Sixth Five Year Plan as against 1700 centres with an enrolment of 3.21 lakhs adults reported or the base year 1979-80. The corresponding target for 181-82 is 11145 centres with an enrolment of 3.36 lakhs dults as against the reported achievement of 13.99-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

(Is, in lakhs) Sixth-Plan Sector Actual: Budget Appro-(1930-85)ablae $ar{lpha}$ al Exp. outlay outlay 1980--81 (198, -82)1980-81 Elementary Education 5710.00 982.00 697,00 786.00 Secondary Education 2073.00 296.00 381.00 0 Teacher Education Adult Education 750.00 121.00 82.00 128.00 University Education 820.00 103.00 113.00 95.00 Sports, Youth 146.00 20.00 27.00 37.00 Services & Physical Education Other Programme General Education 226.00 9504.00 1189.00 1445.00 (Total) Technical Education 615.00 65,29 43.00 115.00 Art & Culture 331.00 102.00 48,71 74.00 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 la	chs)	
	•	Sixth Plan	Actual Exp.	Actual I	Budget outlay 1981 <b>-</b> 82
	1	1980 <b>–85</b> 2	1979 <u>-</u> 80	1980 <b>-</b> 81	1981 <b>-</b> 62
I.	Tomortony Education				
i) ii)	Elementary Education Total Plan provision for Elementary Educatio Plan provision for	n 5710.00	N.A.	697.00	7/86,00
_	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 <b>.7</b> 8	N.A.	112.00	102.34
d)	Incentives:-  1) Free Text Books and stationary			-	
	<ul><li>2) Free uniforms</li><li>3) Attandance Scholar-</li></ul>	3.50	N. A.	OA)	0.50
	ships 4) Teachers quarters	i.e) 10 16		1 10	1 52
<b>e</b> )	5) Others (Please spec Non Formal Education	11y) 40 10		1.40	1 • 53
<b>f</b> )	(6-14 age group) Teachers Training	41 • 26 223 • 68	N.A.	8.65 51.00	5.31 41. <b>6</b> 0
g) jhi)	Equipments Buildings	168.05	N. A.	93 • 54	74.51
II. i)	Adult Education Total provision for pro		ā.	•	-
ii)	rammes of Adult Educati Provision for selected programmes:	on 750.00	23.60	82.00	128.00
a)	Rural Functional Litera Programme (Central Sect	cy 390.00 or)	33 • 24	61.08	69.80
b)	Rural Functional Litera Programme(State Sector)	cy 98.00	4.46	9 <b>.</b> 02	17.63
	Adult Education Project through yuvek kendras	· <u>-</u>	_	_	-
d)	Strengthening of Education Administration (Centr.		• ,	144	
- 1	Sector)	-102.85	1.91	2.69	8.00
e)	Strengthening of Education Administration (State	e ·		-	•
II,	Sector) Vocationalisation of Higher Secondary Education	208,00 n	-	12.74	38,20
i)	Total Plan provisional for vocationalisation of Higher Secondary/+2 Stage Education		:	mil	

		-108-			
	1	2	3	4	5
ii)	District vocational Surveys		Wil		
iii)	Establishmentof vocati Schools/Centre/classes		Nil		
iv)	Purchase of equipment for vocational courses	3	Nil		
IV. a) b)	Book Banks School Stage Higher Education stage	133.00		25.97	26.60
c)	Technical Education Stage Stage	15.00	1.09	0.08	-

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

	Item	Position 1979-80	Targets For Sixth Flan- 1980-85	vement 1980-81	Target 1981 <b>-</b> 82
	1	2	3	4	5
I.     i)     ii)     iii)     iii)     iv)	Elementary Education: No. of Primary Schools No. of Middle schools No. of Primary School Teachers:- Total Women No. of Middle school	54,417 9,540 1,13,187 19,944	N.A. N.A. N.A.	56,865 10,776 121598	N.A. 11,276 11318 N.A.
a) b) v) a)	Teachers:- Total Women Enrolment (in 000's) Classes I-V (age group	57,931 11,370	N.A. N.A.	57,693 N,A.	62,193 N.A.
	6-11) Boys Girls Enrolment Ratio in the group 6-11 Boys Girls	83:7	4053 1916 5969 9111	3452 1648 5100 86.7 44,20	3550 1715 5265 88:5, 45:0
b)	Total Classes VI-VIII (Age group 11-14) Boys Girls Total	43.2 64.2 912 304 1216	47:1 70:1 1276 407 1663	925 325 1250	1050 350 1400
vi)	Enrolment Ratio Boys Girls Total Enrolment for Scheduled Castes and Scheduled Tr		55.5 19.0 37.9	43.2 16.3 30.2	47.6. 17.1 32.9
a) 1)	(in 000's) Scheduled-Castes: Classes I-V (Age group Boys Girls Total Enrolment Ratio in the age group 6-11		587 195 782	493; 1,68 661	507 175 682
	Boys Girls Total		Wot Availab	le	

Name and Address of the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner, which i	1	2	3	4	5
2)	Classes VI-VIII Age Group 11-14) (Boys (Girls Total Enrolment ratio in the age group 11-14.	110 21 131	154 25 179	112 22 134	127/ 23 150
b)	Boys Girls Total Scheduled Tribes:		-Not Ava	ilable-	
1	Enrolment in Classes I-V (Age Group 6-11) Boys Girls Total Enrolment Ratio in the	<b>546</b> 139 785	672 229. 901	574 198 772	590 206 796
	age-group 6-11 Boys Girls		-Not Ava	ilable-	
2.	Enrolment in classes: VI-VIII (Age Group 11-14) Boys Girls Total Enrolment ratio in the Age Group 11-14	82 17 99	113 22 155	83 18 101	94 19 113
vii)	Boys Girls Total  Non-Formal-Education		-Not Av	ailable-	
a) b)	(Part Time/Continuation Classes) No. of centres/classes opened. Enrolment in Non-Formal (Part Time classes)		-Not Av	ailable-	
	Age Group 6-11 Total Girls -	45000 1200 <b>0</b>	850 <b>0</b> 00 50000	50000 15000	60000 20000
2.	Age Group 11-14 Total Girls No. of Teachers	8000 3000	50000 2000 <b>0</b>	10000 4000	15000 5000
1) 2) 3)	Full Time Part Time Volunteers		-Not Avai	lable-	
II.	Adult Education  1) No. of Centres opened a) Centre 's programme For Males For Females Combined	under ) ) ) ) )	-Not Ava	ailable- nder (b)	and (c)

	1	2	3	4	5
b)	State's programme )				
	for Males )				
	For Females )	10700	62180	1309.4	11:145
- \	Combined )		_,		
c)	Voluntary agencies )				
	for Nelles				
	For Females )				
ii)	Combined ) Adults enrolled under: (				
a)	Central Programmes				
či. <i>)</i>	To sol				
	Families • 0				
c)	State Programmes-				
0,	Total				
	Females				
c)	Voluntary Organisation		Break up r	rot avail	able
· ,	Total				
	Females				
d)	University & College 1				
·	Programmes-				
	Total				
	Females ↓				
V.	Total (a to d)				<b>.</b>
	Total	3 21,000	1901000	392000	33600
Femal					
111.	Vocationalisation				
i)	No. of Higher Secondary				
<del>-</del> /	schools importing only				
	vocational Education				
ii)	No. of General Higher				
,	Secondary schools where				
	vocational courses have k				
intr	oduced (		-NIL-		
iii)	No. of teachers				
	appointed for vocational				
	courses				
iv)	Enrolment in vocational				
	courses:				
	a) Post elementary stage				
	Total				
	Girls				
	b) Post High School sta	ge			
	Total				
	Girls				
	Ŷ				

#### MAHARASHTRA

Monitoring Report of Maharashtra State-Selected Plan Programme of Educational Development 19:1-82

#### Background

According to 1981 census, the population of the State is about 627 lakhs of which 304 lakhs are females. The Scheduled Castes and Scheduled Tribes population is estimated to about 39.50 lakhs and 47.78 lakhs respectively constituting 6.304 Scheduled Castes and 7.62% for Scheduled Tribes of the total population. While the total literacy rate of the State is reported as 47.37% (58.89% males and 35.08% females), the literacy rate of Scheduled Castes and Scheduled Tribes of the Total population, according to 1971 census are 25.27% and 11.74% respectively.

According to latest available statistics for the year 1979-80, there are 11 universities, 40% colleges for General Education, 10 colleges for Engineering and technology 205 Teachers Training colleges 5910 high/higher secondary schools 49375 elementary schools and 2% Polytechnics in the State. The State is comparitively advanced in the achievement of universalisation of Elementary Education at lower primary stage as the enrolment ratio of the ago-group 6-11 in 1980-8% reported as 105.0% as compared to All India average of 2% The difficulty of the State is achieving the goal of universalisation of Elementary Education lies in the low participation rate of girls in Elementary Classes. Therenrolment ratio of girls for the ago-group6-11 and 11-14 in the year 1930-31 was reported as 94.7% and 37.0% respectively as compared to boys enrolment ratios of 120.0% and 62.6% respectively. The All India averages of girls enrolment ratio for the year was 67.9% and 20.6%.

The budgeted expenditure of education by the Education Department of the State was Rs. 374.09 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 budges 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 the off utilisation of funds the ment.

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 stull to go a long way in achieving universalisation of Elementary Education.

For the year 1980-31, the Florning Commission approved an outlay of R. 14.99crores 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. 13.74crores 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 spendage 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 16.7% of education outlay on Elementary Education, as can be seem from column No.5 of Statement No.I of the Annequire.

While the Planning Commission approved an outlay of Rs. 3.00 croves for Elementary Education which is an earmarked outlay under Minimum Needs Programme, the State Covernment provided only Rs. 2.84 croves for this sector in their plan budget for 1981-92 thus showing clearly the violation of the rule for providing approved outlay for core sector in the budgets. Infs 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 R. 83.10 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 enrolement 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 enrol ment 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 enrolement 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 24.80 lakhs in classes Vi-VIII have been fixed for the Sinth Ilan as against the enrol-ment of 81.40 lakhs in classes I-V and 21.46 lakhs in classes VI-VIII in 1979-80. The average annual additional enrolement required to achieve these targets works cut to be 1,36,000 for classes I-V and 66,800 for classes VI-VIII.

In case of girls, their enrolement 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 Eixth Flan 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 ocutiful 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 lawns out of school children of the age-group 11-14 in 1984-55 including a large proportion of 12.36 lakhs girls. The participation rate of girls as very low in the State as prients 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 16,718 reported in 1970-80. The corresponding target for 1991-82 is 1291 centres with an enrolment of 29,550 children,

The Sixth Plan enrolment target for Scheduled Castes and Scheduled Trabes for classed I-V is 12.10 lakhs and 6.00 Makhs respectively as against the base enrolment of 11,15 lakhs and 4,80 Lakhs respectively in 1979-80. The trangets for 1981-62 are 11.73 lakhs for Scheduled Castes and 5.50 lakes for Scheduled Tribes. Similarly, the enrolment vargets for classes VI-VIII for Scheduled Castes and Scheduled Tribes are 3.00 lakhs and 1.00 lakhs respectively as against the bage 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 Brikes 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 R. 132.80 crores as against R. 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 1950-81 is reported to be as 1.71 crores and the budget butlay for 1951-82, 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 so the outlay for Elementary Education substantially in order to utilise the allotted funds.

A littel 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 surply 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 intersting 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 autlays 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 forthe Sixth Five Year Plan. The corresponding target for 1981-82 is 9860 centres with an enrolment of 2.96 lakes adults as against the reported achievement of 9602 centres with an enrolment ncationalisation of Higher Secondary Education of 296300 adults.

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 to estage and a sum of Rs. 62.10 lakhs have been proposed for the armual 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 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)		Exp. (1980-81)	Budget outlay (1981-82)
Elementary Educatio	n <b>27</b> 12.00	212,4	170.91	284.05
Secondary Education	6288.00	588 <b>.</b> CO	594.31	859,26
Teacher Education	100.00	1.5,23	12.84	20,00
Adult Education	500.00	82.19	96.19	97.70
University Educatio	n 970.00	185.79	1.65.71	236.33
Sports, Youth Servic & Physical Educatio		49.67	29,87	32.50
Other Programmes	450.00	<b>34</b> • 85	44.12	75.66
General Education (Total)	11210.00	1168.37	1113.95	1605.50
Techinal Education	1850.00	290.40	227.90	290.00
Art & Culture	220.00	39.97	22.15	40.00
Total (Education)	13280,00	1498.75	1374.00	1.935.50

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

		(Es	. in lak	ns)	
Se	ctor/Scheme		Actual Exp.	Actual Exp. 1980-81	Budget outlay 1981-82
	1	2		4	5
	lementary Education  Total Phan provision  for Elementary Educati Plan provision for  selected items		231.89	170.91	284.05
a) b)	Opening of new Primary Schools Opening/upgrading of	160.50	1.27	0.09	7.20
c) d)	Middle schools Appointment of new Teachers Incentives:-	- 1426.50	<del>-</del> 27.12	<b>34.</b> 60	103.20
u,	<ul><li>1) Free Text Books</li><li>and stationary</li><li>2) Free uniforms</li></ul>	- -	-	<u>-</u>	<u>.</u>
	<ul> <li>3) Attandance scholarships</li> <li>4) Teachers quarters</li> <li>5) Others (Please</li> </ul>	57.30 40.00	19 • 47 17 • 89	9.40 7.63	10.34
	specify) *	118.90	28.94	18.55	25.00
f) g) h)	Non-Formal Education (6-14 age group) Teachers Training Equipments Buildings	141.85 11.19 10:30 292.80	7.18 3.60 17.05 73.92	17.13 3.39 2.41 37.77	28.51 3.60 2.00 48.00
	dult Education Total provision for programmes of Adult	F00 00	70 47	06.40	07.70
ii)	Education Provision for Selected programmes:	500.00 1	72.47	96.19	97.70
۵)	Rural Functional Litoracy Programme (Central Sector)	457 <b>.</b> 69	71.91	+ 83 <b>.</b> 80	106.35
b)	Rural Functional Literacy Programmes				
c)	(State Sector) Adult Education Projec		10.51	5.92	11.12
d)	through yuvek kendras. Strengthening of Educational Administration (Central Secto	or) 14.42(St			
e)	Strengthening of - Educational Adminis- tration (State Sector)	84.62 (Dis 7.00 (State 53.81(Dist	e) Ñ.	9912•44 A. 0.5 8•4	5 1.30
	" Charles and the contract of	0 00/201	~ L B .		

Special facilities for SC/ST Students in Primary Schools.

		2	3	4	5
III.	Vocationalisation of Higher Secondary				
i)	Education Total Plan provision for Vocationalisation of Higher Secondary/+2				
ii)	stage Education District vocational	473.00	11.44	97.39	62.10
iii)	Surveys Establishment of vocati	on al	<del>-</del>	c <b>-</b>	-
iv)	Schools/centre/classes Purchase of equipment		11.44	97.39	62.10
v)	for vocational courses	-	-	-	-
IV) a) b) c)	Book Banks School Stage Higher Education stage Technical Education	445.12 -	76.16 -	62 <b>:</b> 23 -	39:26
- ,	Stage	7.00	1.15	1.33	1.41

Statement III. Physical Targets and Achievements of Selected Programme.

	Item	Position 1979-80	Target for Sixth Plan 1983-8	ment 1980 <b>-</b> 8	1981-
	1	2	3	4	5
I.	Elementary Education:				
i)	No. of Primary Schools	33 <b>,</b> 050	35,800	34,600	34 <b>,</b> 900
ii)	No. of Middle schools	16,325	21,000	20,450	20,550
iii)	No. of Primary school				
	Teachers:-	4 54 000	4 50 000	4 FE 000	156 000
	a) Total b) Women	1,54,000	1,59,000		
iv		50,820	52,470	51,150	51,480
	Teachers:-	14			
	a) Total	1,03,000	1,04,500	1,03,300	1,03,70
	b) Women	28,840	29,260		29,036
A)	Enrolment (in 000's)				
	Classes 1-V (age group				
	6-11) Boys	4671	5200	4741	4950
	Girls	3499	3900	3571	3700
	Total	8170	9100	8312	8650
	Enrolment Ratio in the a	-	- '		
	group 6-11	_			
	Boys	124.2	141.0	120.8	134.0
	Girls Total	96.9	113.2	94.7	105.0 11 <b>1</b> 9.8
b)		110.8	127.9	103.0	113.0
٥,	Group 11-14)				
	Boys	1373	1600	1457	<b>143</b> 8
	Girls	773	880	83.2	809
	Total	2 <b>146</b>	2430	2289	2247
	Enrolment Ratio	<b>~</b>			
	Boys	61.7	71.2	62.6	63.6
	Girls Total	35•9 49•0	41.2 56.6	37.0	37•3
vi)	Enrolment for Scheduled	49•∪	90.0	50.0	50.7
	Castes and Scheduled trib	oes:			
	in 000's)	-			
1					
a) '1)	Scheduled Castes:	- 			
1)	Classes I-V (Age group 6-Boys	-11) 668	7.00	607	77 A
	Girls	447	720 490	687 464	7€ 471
	Total	1115	1210	1151	1178
	Enrolment ratio in the		, _ , _	. 1	, , 0
	age group 6-11				-
	Boys	142.4	135.0	140.1	140.1
	Girls Total	99.1	113.9	95.5	96.
	Total	121.2	124.0	119.7	118.1

		-1.22-			
	1	2	3	4.	5
2)	Classes VI-VIII (Age Group 11-14) Boys Girls Total	163 71 234	200 100 300	<b>178</b> 80 258	193 89 282
grou	lment ratio in the age p 11-14 Boys Girls Total Scheduled Tribes:-	58.6 26.4 42.8	71.4 37.6 54.9	61.3 26.7 45.3	64.0 30.1 47.1
·	Enrolment in Classes I-V (Age Group 6-11) Boys Girls Total lment ratio in the age	308 172 480	370 230 600	327 188 515	346 204 550
	p 6-11 Boys Girls Total Enrolment in classes	117•1 58•0 93•0	121.2 78.0 100.1	118.8 71.1 95.4	120.2 74.0 97.1
	VI-VIII (Age Group 11-14) Boys Girls Total lment ratio in the Age-	44 16 60	65 35 100	51 19 70	58 22 80
	p 11-14 Boys Girls Total Non-Formal Education (Part Time/Construction	28.2 10.6 19.5	37.4 15.0 26.2	31.2 12.1 21.8	34•2 12•8 23•5
a) b)	Oleasas)	1291	1441	1291	1291
2	Age Group 6-11 ) Total ) Girls - ) Age Group 11-14 ) Total )	_ 16718	35000	20766	29550
3) II.	Girls No. of Teachers Full Time Part Time Volunteers Adult Education No. of centres opened	1167	3627		
	under Centre's programmes For Hales ) For. Females) Combined )	3902	24000	4730	4800

.

	1	2	3	4	5
b)	State's programmes for Males ) For Femeales ) Combined )	5005	25000	4404	5060
	Voluntary agencies- For Hales ) for Females ) Combined )	3226	-	468	4
ii)	Total )	N . A .	${\tt N} \cdot {\tt A} \cdot$	N . A .	$\mathbb{N}$ . $\mathbf{A}$ .
b)	Females ) Voluntary organsisation-	*		Ψ.	
·	Total ) Females )	$N \cdot A \cdot$	N.A.	N.A.	N.A.
c)	State Progammes Total ) Females )	N.A.	I A.	M.A.	$N \cdot A \cdot$
d)	University & College				
	Programmes- Total )		DT A	ττ Λ	A 14
v)	Females ) Total (a to d) Total	N.A. 375100		N.A. 2,96,30	
	Females				
II. i)	Vocationalisation No. of Mighan Secondary schools imparting only vocational Education No. of General Migher				
<b></b> )	Secondary Schools where vocational courses have be	107 een	500	<b>1</b> 55	200
	troduced No. of tenchers appointed	-		·	
iv)	for vocational courses Enrolment invocational	<b>–</b> N	ot Availabl	e~	
	courses: a) Post elementary stage	-	-	1	2
	Total Girls	_	-	-	ے ۔
	b) Post High School stage	<b>-</b> e	-	-	-
	Total Girls	7812 <b>35</b> 0	35000 5000	12145  450	15000 1000

#### Manipur

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

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#### 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 inthe State. The State is comparitively 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 9% 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 qua 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 f rom the Statement that State Government have given due priority to the programme of Plementary Education in the distribution

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

of outlay butin case of utilisation of funds, the State Government reported an increase of expenditure on Elementary Education in 1930-81, from Es. 71.00 lakhs (approved) to Es. 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 13.45 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 Hos. (3) & (4) of Statement o.I of the Annexure gives sectorwise 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 R. 300 lakhs approved by the Planning Commission. Thus showing higher priority assigned toeducation. 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 As. 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 aducation for the first two years of the plan adds to 13.536.41 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 isto achieve population proportion of 104% of the age-group 6-11 and 73% of the age-group 11-14. Hetails of achievements and targets are given inStatement 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 1979-30. The average annual additional chrolment 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 in1979 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 1934-89. 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 envolment 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 Fon-Formal Education for the children of the age-group 6-14 in a big way. For the Sixth Plan, the State Covernment have proposed to open 50 centres with a targetted enrolment of 22,500 children in 1984-85 and 183 centres with an enrolment 907 children in 1981-82.

## I Selected Programmes

## a) Elementary Education

The State Covernment 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 1930-81 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 Advisery Board of Education The other major programme included in the Elementary Education Flan 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. Hearly 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 R. 40 lakhs for Sixth Five Year Flan (1980-85) and R. 3 lakhs for Annual Flan (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. In of the Annexure and it will be seen that provision made for the year 1980-81 and 1981-82 for these programmes are inaccordance with the General Policy adopted in the Sixth Flan for Adult Education. A target of 2000 centres with an enrolment of 60,000 adults under Central, State and Toluntary Agencies programmes have been fixed for Sixth Five Year Plan. The corresponding target for 1981-32 is 300 centres with an enrolment of 9000 adults.

## c) Vocationalisation of Higher Secondary Education

The most important aspect of the new Mational Pattern of Higher Secondary Education to introduce Vocationalisation at +2 stage to diversify opportunities available through aducation 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 M. 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.

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Statement No. I Sector-wise Distribution of ourlay

(As. in lakhs) Sixth-Plan Appro- Actual Budget Sector al Exp. outlay (1980-85) ved outlay 1980-81 1930-81 71.00 74.95 95.00 Elementary Education 560.00 21.50 20.65 Secondary Education 240.00 33.00 Teacher Education 50.00 4.50 4.20 5.00 Adult Education 40.00 3.00 00.5 8.00 University Education 450.00 60.00 58.50 90.00 Sports, Youth Services and Physical Education 48.50 28.83 70.00 250.00 Other Programmes 30.00 5.50 5.70 4.00 Jeneral Education (Total) 1620.00 2.7.00 200.65 290.00 Technical Education 100.00 18.00 15.00 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 inselected Fr 2 02 02

(Rs. in lakins) Ac tual Sector/Scheme Sixth Plan Ac thal Budget outlay Exp. outlay Exp: 1979-80 1980-81 1981-92 1980-85 I. <u>Elementary Education</u>
i) TotalPlan provision 560.00 **48.89** 74.95 95.00 for Elementary Education ii) Plan provision for selected items a) Opening of New Primary Schools b) Opening/upgrading of - Not Available-Middle schools c) Appointment of New Teachers d) Incentives: -. Free Text Books and stationary
2. Free uniforms
3. Attandance scholarships
4. Teachers quarters 1.25 4.75(3.1. 5. Others(Please specify) Non Formal Education 6.10  $N.\Lambda.$  N.A.(6-14 age group) 1.75 4.05(4.3) 5.25 7.50(1.3) Teachers Training 14.95 Equipments g Equipments h Buildings N.I. H.A. 54.60 66.50(,0.5) 250.00 II. <u>Adult Education</u>
i) Total provision for programues of Adult 40.00 M.A. 8.00 5.00 Education Provision for selected ii) grogrammes: Fural Functional Literacy a) Frogramme (Central Sector) 60.00 8.50 Eural Functional Literacy b) 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)

	41					a can wanted the last test test than the
	1.		2.	3.	•	5.
	and year paid take take take take take year dan take take take take take take 1949 1944 take tag yang ta					
	Vocationalisation of	٠. •				
	Higher Secondary Educ Total Plan provision for Vocationalisation of Digher Secondary/4	1 .	25.00		-	3.00
	state Education	٠ ـ ـ ـ				
ii)	District vocational Surveys	7.			ork in voc	
	Establishment of voca Schools/Centres/class		1982	<b>-</b> 83 and	be starte actual im n up in t	plomentation
iv	Purchase of equipment vocational courses	for			Sixth Pla	
TV.	Book Banks	- 2		-	<u> </u>	
	School Stage	_		4	-	
	Migher Education stag Technical Education S		-	-	-	2

Statement No. Ill Physical Targets of Selected Programme.

Item	Position 1979-80	for	Achieve- ment 1980-81	Target 1931-82
		lerminal	r.	
	2.	9.	4.	**
I. Elementary Education:  i) No. of Primary Schools  ii) No. of Middle schools  iii) No. of Primary school  Teachers:-				
a/ Total b) Women i7) No. of Middle school	7934	8994	795	8193
Teachers:- a. Total b. Women v. Enrolment-(in000's) a) Classes I-V (age group	<b>1</b> 088	23 58	1152	1452
E-11)  Eoys  Girls  Total	25 66 131	109 110 219		95.5 30.5 176.0
Enrolment Ratio in the age group (+11	,,,	<i>(</i> 2 ()	107	1 1.0 • 0
Boys Girls Total	101 76 88	104 104 104	107 79 91	110 82 94
b) Classes VI-VIII (Age Group 11-14) Ebys	21	4.1	25	29.5
Girls Total	13	43 84	13 43	23.5
Enrolment ratio in the age growp 11-14 Poys	A 6	57.72	E /	60
Girls Total vi) Shrolment for Scheduled and scheduled Tribes:	44 24 34 castes	73 73 73	31	4.C 50
a) <pre>in 000's) a)</pre>				
Boys Girls Total Enrolment ratio (Age Group 6-1		Availab	ele-	
Eoys ) Girls ) Total )		Availablo	Э	

	1.	2.	3.	t. ·	51.
2)	Classes VI-VIII Age Group 11-14) Boys Girls	Ž Ž			
Enro	Total place Total climent ratio in the age	Ď			
	xp 11-14	Š.			
	Boys	Ž			
	Girls	ž			
b) 1)	Total Scheduled Tribes: Enrolment in Classes I-V (Age Croup 6-11)	Ď Ď			
	Boys	Š			
	Girls Total	2	Mat 1		
	Enrolment Ratio in the	8	- NOU A	wailable-	
	age-group 6-11	š			
	Boys	Ř			
	Girls	Ž			
2	Total Enrolment in classes VI-V	177 X			
۷.	Age Group 11-14)	rrr Å			
	Loys	Ž			
	Girls	Ž			
17	Total	Ž			
	olment ratio in the Age-	X			
a_ 00	Boys	ð			
	Girls	Ž			
	Total	Ž			
vii)	Non-Formal Education   Part Time/Continuation   Classes)				
a)	o. of centres/classes	N.A.	750	110	183
	cpened -			• • •	
b)	Enrolment in Non-Formal				
	Part Time classes)	-			
	age group 6-11 Total	N.A.	15,000		500
	Girls }	7.4 A T.P	1,7,000		J = 0
	ν -				
11	Age Group 11-14	nut A	п гооо		405
	Total ) Girls )	$N \cdot A \cdot$	7,5000		407
c)	No. of Teachers				
c) 1)	Full Time	181		-	
2')	Part Time	- Not	Availabl	.e <b>-</b>	
3)	Volunteers 1				

و ہے جا ہے۔	1.	2.	5.	4.	5.
II. 1) a)	Adult Education No. of Centres opened under Centre's programmes For Males For Females	500	2000	45C	300
b)	Combined State's programmes for Males for Females Combined	Ž Ž			
c)	Voluntary agencies- for Males for Females Combined		- Not <b>A</b> va	ilable-	
ii) a)	Adults enrolled under: Central Programmes- Total Females	Ž Q			
b)	State Programmes- Total	**************************************			
c)	Females Columntary organisation— Cotal	B	reak up n	ot Availa	ble
a)	Pemales University & College Erogrammes- Total Temales	The state of the s			
V•	Total (a to d) Total Temales	2000	60000	13,500	9,000
II. i)	Locationalisation Ro. of Higher Secondary schools imparting only coational Education	}			
	No. of General Higher Secondary schools where vocational courses have been introduced	A STATE OF THE STA			
iii)	No. of teachers appointed for	or (			
iv)	vocational courses Enrolment in vocational courses a) Post elementary stage Total Girls				
	b) Post High School stage Total Cirls				

#### Meghalaya

Monitoring Report of Neghalaya State Selected Plan Programmes of Education Development, 1, 1931-82.

#### I. BACKGROUD

According to 1981 census, the population of the State is about 15.28 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. Thile 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.

1979-30, there are 1 University 12 colleges for general education 1 teacher training college 168 high schools 3985 elementary education schools and 1 polytechnic in the State. The State is comparitively 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 Mr. 9.37 crores in 1981-82 which constitute 15.4% of the total budgeted expenditure of Staty as compared to All India average of 20.3%. Among States. Meghalaya ranks 21st in budget provision for education.

## II. Sixth Plan and Annual Plan outlay for Aducation

Rs. 11.02 crores for the Sixth Five Year Plan (190-05) for Education, the same as approved by the Planring Commission.

Column 2 of the statement N o.I 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./*core

For the year, 1980-81, the Planning Commission approved an outlay of No. 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 spentless than the approved outlay, but in case of non-priority sector of University Education, the expenditure is reported than the approved outlay.

For the year 1981-82, the Planning Commission approved an outlay of Fi. 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 1931-82 on education, the outlay for the first 2 years adds upto Rs. 4.17 crores, which amounts to utilisation 37.% 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 achievments 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 in1979-80.

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 takhs children in classes I-V and 0.45 lakhs in classes VI-VIII has been fixed for the Sixth Five Year Lian 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 provailing rate of 2243 for classes I-V and 1841 for classes VI-VIII.

In case of girls, their empolment 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 provailing 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 1000 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 1700 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 I-V comes to 0.79 and 79.92 percent respectively and classes I-V comes to 0.79 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 intheir 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 1981-32 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/Hiddle schools. The other major program es 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 % 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 hon-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 Tlan (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 tanget of 640 centres with an employent of 1.80 lakes adults has been fixed for the Sixth Five Year Plan. The corresponding target for 1981-82 is 540 centres with an employent of 33 thousands as against the reported achievement of 51 thousands in 1980-01.

#### (c) Vocationalisation

The Union Territory Administration have proposed an outlay of Rs. 40 thousands for Vocationalisation of +2 stage for the year 1981-32. No provisions have been made for 1980-81. It is seen that the provision of Rs. 40 thousands proposed for 1931-82 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

/ -		~ ' ' '	
1 1 1 2 2	7	lakhs)	١.
1 1 3 -	1 (1		Į.

		·		
Sec t or	Sinth-Plan (1980-85)	Appro- ved oublay 980-81	Actual Exp. 1930-31	Budget Outlay (1981-82)
1.	2		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	e0.00	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 . i	n lakhs)	
		Sixth Plan outlay 1980-85	Actual Exp. 1977-80	Likely Exp: 1980-81	Budget outlay 1981-82
	1.	2.	5.	4.	5
I.	El oracet any Education				
i) ii)	Elementary Education Total Flan Provision fo Elementary Education Plan provision for selected items.	500.00	51.00	88.83	90.00
a) b) c)		<u> </u>	8.97	32.36	27•25
D)	1) Free Text Books and stationary 2) Free uniforms 3) Attandance Scholar ships 4) Teachers quarters 5) Others(please speci	- Not Availab	1.00 0.90 01e 1:20 0:69 0.50	1:70 0.65 1:20 1.00	1:70 0:775 1:20 1:00
e) f) g) h)	Non-Formal Education (6-14 age group) Teachers Training Equipments Buildings	Not Availal	13.00 5.07 1.00 7.73	10.00 1.80 2.80 23.45	10.00 5.30 0.90 13.30
II. i)	Adult Education Total provision for programmes of Adult Education Provision for selected	20.00	3.00	8.00	5.00
	Rural Functional Litera Programme (Central-Sector	s.s. <del>)-</del>	14.35 14.35	17.39 15.57	25•40 20•00
_	Rural Functional Litera programmes (State Sector Adult Education Project	cy r)	2.55	7.50	4.50
a)	through yuvek kendras Stengtheningof Education Administration (Central Sector)	^ <del>-</del> -1	le -	- 1.82	<b>-</b> 5•40
e)	Strengthening of Educat: Administration (State Sector)	ional	0.45	· 1	·Ý·

	1	2		3.	4.	5.
III.	Vocationalisation of					
i)	Higher Secondary Education Total Clam provision for	<u> 1</u>		Not yet	Implemen	ted
	vocationalisation of Higher Secondary/+2 stage				4	
	Education			_		0.40
	District vocational surveys			-	-	_
iii)	Establishment of vocational	-				-
. \	schools/centres/classes	-		-	_	-
iv)	Purchase of equipment for				-	-
	vocational course	-		-	-	-
IV.	Book Banks					
$_{\mathbf{a}})$	School Stage	-		<u> </u>	0.41	0.40
	Higher Education stage	_	-		-	-
c)	Technical Education stage	-		-	-	-

Statement III. Physical Targets and Achievements of Selected Programm: .

Item	Position 1979-80	Targets for Sixth Flan 1980-85	Achieve- ment- 1980-81	Targets 1981-82
1.	2.	5.	4.	5.
I. Elementary Education i) No. of Lemany schools ii) No. of Middle schools iii) No. of Primary School Teachers:	3700 436	3921 500	3722 452	3755 472
a) Total b) Women iv) No. of Middle school Teachers:	6336 2542	69 56 29 50	6758 2837	<b>6800</b> 2860
a) Total b) Women v) Enrolment (in 000's) a) Class I-V (Age Group 6-11)	2117 811	23 57 900	22 <b>03</b> 946	2253 950
Boys Girls Total Enrolment Ratio in the age	99 96 <b>1</b> 9 <b>5</b>	109 105 214	102 98 200	104 99 203
group 6-11  Boys  Girls  Total  b) Classes VI-VIIII (Age	120.7 114.3 117.5	120%	121.4 114.0 117.6	119•5, 112•5 116£
Group 11-14) Boys Girls Total Enrolment ratio in the age	19 17 36	24 21 45	21 17 38	22 18 40
group 11-14  Boys Girls Total vi) Enrolment for scheduled castes and wheduled tr (in 000's)	44.2 37.0 40.4 ibes	50°.0 41°.2 45°.5	47.7 36.2 41.8	48.9 37.5 43.0
a) Scheduled Castes: 1) Classes I-V -    (Age Group 6-11)    Boys    Girls    Total	<b>1,</b> 560	1,700	1,600	1,640

		•	-143-			
	1.		2.		4.	5.
Enrolment ra	tio in the	age-				
group 6-11 Boys Girls Total	VT VTIT		† † † †	-Not Ava	ailable-	
2) Classes (Age Gro Boys Girls Total	oup 11-14)		270	337	280	290
Enrolment rategroup 11-14 Boys Girls	tio in the	age-	† † †	-Not Av	/ailable-	
Total b) Schedule 1. Enrolmen (Age Gro Boys						
Girls Total Enrolment rat		sses I-V	1,56,00	0 171000	160000	163000
(Age group 6- Boys Girls Total			1	-Not A	railable-	
2. Enrolmer VI-VIII Boys Girls	nt in Class (Age Grou					
Total Enrolment rat			28000	36000	30000	3 2000
VI-VIII (Age Boys Girls Total	group 11-	14)	ļ	-Not Ar	vailable-	
vii) Hon-Form (Part Tim	mal Educati ne/Continu Classos	ation				
a) No. of o opened. b) Enrolmer	centres/cla nt in Mon-	asses Formal	510	762	562	562
1) Age Gro Total Girls		5	6785 394 6	11 <i>2</i> 50 -	6894	7375
2) Age Gro Total Girls	ıp 11–14		3420 1215	11610 N.A.	5592 -	66 <b>7</b> 5

1.	2.	3.	4.	5.
c) No. of Teachers 1. Full Time 2. Part Time 3. Volunteers	510 -	N. A.	562 =	562 -
II. Adult Education  1) No. of centres opened under  a) Centre's programmes- for hales	_	-		
for Temales Combined b) State's programmes- for Males for Yemales	495	530	489	490.
Combine d	20	60	51	50
c) Voluntary agencies-	-	15.		4
for Males for Temales Combined		1 1 <del>2</del> 1	-	-
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		Break Not Avail	abl e	
v. Total (a to d) Total Females	14265	1,80,000	31505	33000
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	CHOKORONO, CHOKO, CHOKO	- Not yet	impl.emen t	ced –

#### Nagal and

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

#### 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 rear 1979-80, there are 7 colleges for general education, teacher's training college, 108 high/higher secondary schools, 1409 elementary schools and 1 polytechnic in the state. The State is comparitively advanced in the achievement of universalisation of Elementary Education at lower level primary stage, as the enrolment ratio of the scaroup 6-11 in1080-81 is reported as 109.5% as compared 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 the segroup 6-11 and 11-14 was reported as 10% and 81.5% respectively in the year 1980-81 as compared toboys enrolment ratio of 117% and 99.4% respectively. The All India averages f girls errolment ratios for this year was 67.9% and 29.6% espectively.

The budgeted expenditure of education by the Education repartment of the State was 12.44 errors in 1981-32 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 Eudget rovisions for education.

## J. Sixth and Annual Plan for Education

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

Column No: (2) of Statement No. I in the Annexure Sites 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 ir tase 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 propertion 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. (5) 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 ty 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 to. 5 of Statement to. 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 lovernment 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 audget provision of 1981-82, the outlay for education for the first two years of the plan adds to 18. 4.01 crores which amounts to utilisation of 34.4% of the Sixth Plan autlay for education which is the normal proportion of atilisation of plan funds by the State.

# III. Targets and Achievements

The enrolment targets fixed by the State for the lixth 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 exvisaged to raise this enrolment ratio to 109.5% and 91.1% respectively in 1980-81 and 109.5% and 94.5% in

In terms of absolute figures targets of 1.13 lakhs children in classes I-V and 0.57 lakhs inclasses 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 1934-85. 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 untill, 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 aducation 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 1930-81.

## Solected Programmes

# (a) Elementary Education

The State Government have provided an outlay of Rs. 5.00 crores for Elementary Education intheir 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 Plementary Education, the utilisation of Finds 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 alloted funds.

One-fourth of the budgeted outlay for 1931-82 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 4% 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. To of the total funds are proposed to be spent on incentives of various forms. It is also interesting to know that only to of the total budgeted expenditure on Elementary Education is budgeted for the appointment of new teachers, 1.1% for ron-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 Covernment may have, therefore, to undertake the programme of Adult Education according to the reports furnished by the State Fovernment, an outlay of Rs. 30.00 lakhs for Sixth Five lear Plan (1980-85) and Rs. 30.00 lakhs for Annual Plan 1981-82) has been provided by the State Government. The Central and State Governmentsoutlays provided for various lault Education programmes may be seen from Statement No. It of the Annexure and it will be seen that the provision rade for the year 1980-81 and 1981-32 for these programmes are in accordance with the General Policy adopted in the fixth Plan for Adult Education viz consolidation at the stage already achieved. A target of 3800 centres with an annolment 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 <u>locationalisation</u>

F11.

# d) Fook 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.

. . . . . . .

Nagaland
Statement No.I Sector-wise Distribution of outlay

(Rs. in lakhs)

Sector	Sixth-Pl an (1980-85)	Approved outlay 1980-81	Actual Expdr. 1980-81	Budget outlay (1981-82)
- 1.		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	10.09	11.50	25.00
Technical Education	35.00	6.00	5.53	00.8
Total ((Education)	1165.00	138.00	182.01	219.00

-150Statment No.II Outlays inselected programmes of Education.

			(Rs .in la	akhs	
	Sector/Scheme	Sixth Plan outlay: 1980-85	Actual Exp: 1379-00	Exp	Budget outlay 1931-82
	1.	2.	3.	4.	5•
A 44 10 14					
-	Elementary Education Total Plan provision for Elementary Educati	500.00 on	42.00	70.47	30.00
ii	Plan provision for selected items.				
€.		52 <b>.94</b>	0.20	1.60	5.90
<b>b</b> )	pening/upgrading of hiddle schools	101.86	0.36	3.86	17.72
0)	lopointment of <b>n</b> ew Teachers	54.30	0.32	5.06	7.90
₫)	Incontives: -  7. Free Text Books and  8. stationary	5.00	1.00	1.00	1.00
	(†) Free uniforms 2) Attandance scholar-		<u> </u>	-	
	ships  -) Teacher quarters  ther s(please spec	ify) 12.24	· <u> </u>	1-31	- 2.16
е	Kon Formal Education				
41.454	6-14 age group) Leachers Training Ecuipments	4.8 <b>7</b> 6.50 2.50	1.05 4.20 0.50	0.97 0.30 0.50	0.95 0.50
٤.,	Brildings	210.82	32.00	52.02	35.00
	Adult Education				
ii,	otal provision for mogrammes of Adult ducation (State Sector Provision for selected	30.00 only)	7.00	7.27	8.00
	35 to s o 262				
a)	rogrammes: Eral Functional Liter Programme (Central Sec		8.75	707	e.26
b)	Regramme (Central Sec Regramme (State Secto	acy -	7.00	7.27	8.00
c)	Adult Education Projection Projec			_	-
d)	Strengthening of Gduca Administration (Centra Sector)		2.07	2.42	3 • 53 -

	——————————————————————————————————————	2.	3•	4.	5.
III.	Vocationalisation of High- er Secondary Education	- Q			
i)	Total Plan provision for vocationalisation of Highe Secondary/+2 stage	er }	7		
	District vocational survey Establishment of vocations schools/centres/classes		-Nil-		
iv)	Purchase of equipment for vocational courses	Ž			
IV.	Book Banks	Y			
a. b o)	School Stage Higher Education stage Technical Education stage	2.50 0.95 0.20	0.50 0.05 -	0.50	-

Statement III. Physical Targets and Achievements of Slected Programmes.

Item	Position 1979-80	for Sixth Plan	Achieve- ment- 1980-81	- Target 1981–82
1.	$-\frac{1}{2}$	<u> 1980–85                                   </u>	4.	
	۷.	•	7 •	
I. Rementary Education  Ho. of Primary schools  Ho. of Middle schools  Ho. of Primary school  Teachers:-	1120 285	1112 285	1109 284	1099 204
Total  Jomen  No. of Niddle school Teachers:	4695	5158	4730	4326
a Total ( : Joemn )	2520	2708	2540	2601
TEnrolment (in 000's)  2. Massos X-V (Age Group (-11)  Soys  Arls  Foral	55.51 46.00 101.5%	60.50 52.50 113.00	48.0	58.5 49.5 108.0
Enrolment Ratio in the age	•	, A A		
group 6-11 cors lirls Total	119% 99% 103.5%	113% 106% 109•5%	101%	11 <i>5%</i> 104% 109•5%
b) lasses VI-VIII (Age group 11-14) loys lirls [otal Enrolment ratio	22.90 17.80 40.70	31.50 25.00 56.50	23 · 20 20 · 50 43 · 70	25 • 10 20 • 90 46 • 00
Equations of the second	97•5% 7.74 87% <u>đ</u>	96.5%	99:4% 81.5% 91.1%	S5.5%
a) Scheduled Castes:  1) Plasses T-V- (Age Group 6-11)  Loys Pirls Total	)	- Nil ·	<b>-</b>	

	1.	2.	3•	-4.	5.
Enr	olment ratio in the as	;e-			
	up 6-11	,			
	Boys	Ž	-	-	
	Girls	Š	- Nil	-	
	Total	()			
2.	Classes VI-VIII	Λ.			
	(Age Group 11-14)	` *			
	Boys	Q X			
	Girls Total	- ¥		•	
177-20-20	Total	, v	- Nil		
	olment ratio in the ag	7⊖ <b>-</b> ¥	- 11 TT		
S1 00	up 11+14 Boys	X			
	Girls	X X			
	Total	X X			
b d	) Scheduled Tribes:	- X			
	. Enrolment in Classes	V-I			
	(Age Group 6-11)				
	Boys	Ĭ			
	Girls	Ĭ			
	${ t Total}$	Š			
Enr	olment Ratio (Age-Grou	.p 6 <b>~11</b> )	-Nil	-	
	Boys	Ď.			
	Girls	Ì			
_	Total	- ()			
2.	Enrolment in classes				
	VIII (Age Group 11-1	4)			
	Boys	Ŷ			
	Girls	•			
Pmr.	Total	V X	N of A	ilabla	
	olment ratio in the ap up 11-14	,e- v	- NOU A	vailable-	
8100	Boys	Y X			
	Girls	X N			
	Total	Š			
vii	) Non-Formal Education	X			
,	Part Time/Continuat	ion			
	Classes)	_ 011			
a	) No. of centres/class	es			
	opened.				
b)	) Enrolment in Non-For	mal			
	Part Time classes				
1	) Age Group 6-11				
	Total 1		- Nil		
_ `	Girls ( -				
2.	) Age Group 11-14		<b></b>		
	Total	1250	5000	1250	1000
	Girls	3 50	1000	350	300

1.	2.	3.	4.	5.
c) Mo. of Teachers 1) Full Time 2) Part Time 3) Volunteers Adult Education	22	- Nil		-
1) No. of centres oper under Centre's programmes— x for Males of combined b) State's programmes—for Males for Females	340	180 <b>0</b> 2000	360 400	360 400
Combined ( - Combined ( - Combined ( - Combined ) - Combined ( - Combi		-Nil-	400	400
ii) Adults emrolled under a) CemtralProgrammes- Total Temales	9061 4499	54000 30000	7363 362 <b>7</b>	10500 6000
b) Etate Programme Total Pemales c) Toluntary organisat Total	5655 2458 ion <del>-</del>	60000 30000 - Nil	4473 2574	11800 5000
Penales d) University & Colleg == Programmes= Total	re	- Nil ·	-	
Remales v Fotal (a to d) Potal Females	14716 6957	114000 60000	<b>118</b> 36 6291	
i) Fo. of Higher Sec onda schools imparting onl Jocational Education	Y	- Hil-		
ii) -5. of General Higher Secondary schools whe Vinational courses heen introduced iii) %5. of teachers appo	re a <b>v</b> e	- - Nil	<u>-</u>	
for vocational course iv) Egrolment in vocation courses: a, Post elementary st	s al			
Total Girls b) Post High School Total Girls		-Nil- -Nil-		

Monitoring Report of Villea State-Selected Plan Programmed of Educational Days of The Selected Plan Programmed

#### 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 39.62 lakhs and 60.83 lakhs respectively, constituting 15.07% for scheduled castes and 25.10% for scheduled tribes. While the total literacy rate of the state is reported as 34.12% (male 46.90% and females 11.11%), 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 achieveing 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 B. 113.32 crores in 1981-82, which constitute 20.8% of the total budgeted expenditure of the state which is at par with All India average of 20.8%. The state ranks 19th among various states in the budget provision for education.

## II Sixth and Annual Flan outlay for Education

The state government have provided an cutlay of R. 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. 369.53 lakhs(actual). Further, the percentage of elementary education outlay for sixth plan comes to 48.5% as agained 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 cublay for education. But the state Government have reported an actual expenditure of Rs. 7.99 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 state Government provided an outlay of Rs. 9.28 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 1981-22, the cutlay for education for the first two years of the plan adds to B. 17.26 crores which amounts to utilisatisation 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-lk and 41% of the age-group 11-14. Details of the achievements and targets aregiven in statement No.III of Annexualt is seen that the state have achieved an enrolment ration of 82.8% for 6-lk age-group and 29.5% for 11-14 age group in 1979-80. It is envisaged to raise this enrolment ratio 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 26.80 lakhs in classes I-V and 6.42 lakhs in classes VI-VIII in 1979-30. 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.

Ol gentler out (Marth York his softed II.

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 Civila Plan target. The average annual additional enrolment required is 39,000 in classes I-V.

Similarly for 11-14 age-group, the enrolment of girls will have to be increased from 1.72 withs in 1975-80 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 unlass 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 lakes out of school children of the age group 6-14 in 1984-85 including a large proportion of 10.78 lakes 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. Spainl 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 porposed 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 1981-92 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 lakes and 0.71 lkhs children, It is seen that proportion of scheduled castes and scheduled tribes encolment for sinth plan comes to be 13.9% and 19.9% respectively in classes Vi-VIII as against their population proportion of 15 00% 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 assertained non-trate 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 to 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 1991-82 Rs. 4.67 crores. If we add actual expenditure of 1980-81 and budget outlay for 1981-82, the utilization of funds for elementary education comes to be 31.0% 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 cutlay for 1981-82 is planned to be spent on opening/ungrading of primary and Middle schools. The other programmed included in the Elementary Education plan areappointment of new teachers, incentives, Non-formal education, teachers training, contruction 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 Ttate Government. The Central and St te Governments

outlays provided for various Adult Edication programmes may be seen from statement No.II of the Announce and it will be seen that the provisions made for the 1980-81 and 1981-82 for these programmes are in accordance with the general policy adouted in the Mixth Flum for Adult Education. A target of 6500 centres when an encolment of about 7.25 lakhs under central and State programmes have been fixed for Sixth Fire Icar Flan. The corresponding target for 1281-82 is 2000 centres with an encolment 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 rost 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 1980-31.

d) <u>Book Banks</u>:- The State Govt. have programme of Book Banks at school stage. Adaquate 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 Bonk Schome. Details may be seen in statement No,II of the Annexure.

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ORISSA
Statement No.I Sector-wise Distribution of outlay

				(Ps. in	lakhs)
Sector		Sixth Plan (1980-85)	Apreo- vad out 1930-01		Budget outlay 1981-82
1.		***	*	4.	5.
Elementary	Education	2646.88	398,00	<b>3</b> 59 <b>.</b> 53	466.51
Secondary	Education	481.61	86.11	76.29	83.75
Teacher's	Education	79.82	-	9.10	14.12
dult	Education	90,00	22.00	15.49	9.19
Univeristy	Education	1105.92	27.92	224.63	168.93
Sports, You & Physical	uth Servic <b>e</b> Education	453.65	38.26	24.30	84.50
Other Progr	rammes	67.12	13.47	10.27	15.50
General Ed	ucation(Tot	al)4925.00	795.76	719.61	842.50
Technical 1	Education	300.00	35.00	45 -95	35.00
Art & Culti	ure	235.00	34,74	33.35	50.00
Total (Educ	cation)	5460,00	865.50	798:91	927.50

Statement No. II Outlays in selected programmes of Education.

		(Rs. in lakhs)				
	Sector/Scheme	Sighth Plan outlay 1988-25	Astaal		Budget outlay 1981-82	
	1	-	4	·r	5	
Ī.	Elementary Education					
i)		0646.00	004.04	750 57	166 51	
ii)	Elonentary Education Plan provision for	2646.88	284.94	359.53	466.51	
<del>1</del> 1 )	selected items.					
a)						
.,	Schools 'cf	1286:28	37.23		244.03	
b)		624.27	39.70	70.17	112.41	
c)	at at		-		. 57.0	
- 1	Teachers -	• 6.50	-	0.35	2.78	
a)	Incentives:- 1) Free Text Books				4	
	and Stationary	120.79	24:50	24.85	26:44	
	2) Free uniforms -	59.63	16.50	10.03	11+55	
	3) Attandance Scholar-	) J & C J		10 4 0 2		
	ships	755	1.80	1.75	1.00	
	4) Teachers quarters	12.2	0-13	1. 54	5.43	
	5) Others (please		10 March 10			
`	specify)	12.82	0.19	1.74	3.48	
e)	Non Formal Education (6 to 14 age group)	105 05	<del>-</del>	5:50	42.64	
f)	Teachers Training	183 •85 79 •82	5 <u>.</u> 75	9.40	14:12	
$(\mathcal{F})$	Equipments	7.30	7.30	- 10	-	
g) <b>h</b> )	Duildings		145.40	104:95	8.20	
i)	Elementary Education					
	Admanas is a tilon	79.36	6.57	11.45	13.98	
II.						
i)	Total provision for		_			
	programmes of Adult Education (Centre & State)	.07.00	(0.70	CC 11	100 05	
ii)	Provisionfor selected	007.09	68.30	66.14	120.25	
<u></u> )	programmes:					
a)	Rural Functional Literacy	•	•			
•	Programme (Central Sector	517.09	21.39	50.65	110.06	
b)	Rural Functional Literacy			100		
,	programmes (State Sector)	90.00	46.91	15.49	9.10	
c)	Adult Education Project	/				
۵۱	through yuvek kendras	(Pro	vided unde	r Centra	l Sector)	
α)	Strengthening of Educational Administratra-					
	tion (Central Sector)	Tuest	, a o a d o ( o	) abarra		
e)	Strengthening of Education-	THCTI	aded in (a	ij acove		
- /	al Administration (State					
	Sector)	-	Non Plan	_		
	Contract of the Contract of th		11011 22011			

Statement III. PhysicalTargets and Achievements of Selected Programmes.

Item	Position 1970-30	Targets for Sixth Plan 1980-Ch	Achieve- aent 1980-31	Target 1981-82
1	2	3	4	5
I. Elementary Education  i) No. of Primary schools  ii) No. of Middle schools  iii) No. of Brimary school	32,103	33,703	33,403	33,707
	7,274	7,413	7,313	7,413
Teachers:- a) Total b) Women iv) No. of Middle school	78,319	81,369	80,9 <b>1</b> 9	81,369
	6,643	7,770	7,570	7,770
Teachers:- a) Total b) Women v) Enrolment-(in 000's) a) Classes I-V (Age Group	23,254	24,066	23,866	24,066
	2,285	2,435	2,385	2,435
6-11) Boys Girls Total	1,622	1,905	1,667	1,719
	1,058	1,253	1,085	1,115
	2,680	3,158	2,750	2,834
Enrolment Ratio in the age group 6-11			0.00	
Boys	97.8	108.5	99.2	101.0
Girls	67.0	76.5	68.0	69.5
Tobal -	82.8	93.1	84.0	85.7
b) Classes WI-VIII (Age Group 11-74)			·	
Roys Girks Total Enrolment ratio	371 172 543	507 271 778	395 190 585	419 209 628
Boys	39:6	50:7	41:6	43 • 7
Girla	19:1	30:7	20:9	22 • 7
Total	29:5	41.0	31:5	33 • 4
vi) Enrolment for Scheduled  castes and Scheduled Trib  a) Scheduled Castes (in (Age Group 6-11)	<u>es</u> : 000's)			
Boys Girls Total Enrolment ratio in the age-	256	284	261	265
	135	158	138	144
	391	442	399	409
group 6-11  Boys  Girls  Total	102.8	107.5	103 • 1	103.5
	56.4	63.7	57 • 2	59.2
	80.1	86.3	80 • 7	81.9

1. 2. 4. 5.

In Orissa vocationalisation has

III. Vocationalisation of High-been attempted at the Intermédier Secondary Education at stage as no separate Higheritotal Plan provision of High-Sacondary system is there. At the er Secondary/+2 stage Introduction the option of combining vocational substites with the traditional substites.

ii) District vocational surveys

-No Provision-

- iii) Establishmens of wocati- Optional courses have been introonal schools/centre/classes uced at the Intermediate stage of the Colleges.
  - iv) Purchase of equipment for vocational courses

#### IV Book Banks

a) School Stage 12.02 1.20 2.18 2.16

b) Higher Education Provided in Non-Plan Budget as State's stage matching grants for the U.G.C. run
c)* Technical Education Book Bank Scheme

c) * Technical Education Book Bank stage

* Not under General Education.

	**************************************				
		2,	) •	4.	5.
2)	Classes VI-VIII				
	(Age Group)1-14)			1.1	4.0
	Boys	<b>36</b>	67	41	46
	Girls	10	27	12	15 61
Enn	Total olment ratio in the age	46	94	55	0.1
	up 11-14	•			
gro	Boys	25.5	44.3	28:6	31.9
	Cirls	7.3	49,0	£27	10.7
	Total	16.6	32 <b>.</b> 0	18.9	21.5
ъì	Scheduled Tripes:	10.0	)	1909	2,•0
1.	Enrolment intelasses I-V				
i •	(Age group 6-11)				
	Boys	354	433	370	387
	Girls	158	196	165	173
	Total	512	629	535	530
Enr	olment ratio inclasses I-V	–		,,,	
	e group 6-11)				
	Doys	93.4	107.7	96.3	99.2
	Girls	42.8		44.3	46.2
	Total	60.4	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
	olment ratio in the age-grou	ıp		4	
11-		40 0		04 1	04 (
	Boys Girls	18.6	34:9	21.1	24,6
	Total-	4.7	15.0	6.1	7.9
777 1	) Non-Formal Education	11.7	25.1	13.7	16.3
V - Ι - Ι	(Part Time/Continuation				
	Classes)				
a)	No. of Centres/classes		8000(9-11)	800	1600New &-
۵,	opened.	Nil	0000()-11)	( 00	800 Conti-
	T onou.	14 1-	5600(11-14	1.00	1200 New &
			70000(,11.14	7 400	400 Conti-
	9				
b)	Enrolment in Non-Formal				nuarice
	(Part Time classes				
1)	Age Group 6-11				
	Total	Nil	200000	20,000	60,000
	Girls -	Nil		7,000	25,000
2)	Age Group 11-14		- Sec. 10		- /
	Total	Mil	1,40,000	10,000	40,000
	Cirls	Nil	30,000	5 <b>,</b> 000	14,000
u)	No. of Teachers		•	•	
1)	Full Time	Nil	0,000	800	2400
					(Stipard-
					iary)

	1.	2.		4.	5.
2)	Part Time	Nil	11200	1.	3200 Teachers of Primary
3) (I.	Volunteers Adult Phication	Nil	Nil	Nil	schools) Nil
1)	No. of centres opened und a) Centre's programmes-for Males ) for Fedales ) Combined )	er 3229	3300	3300	3300

1 -		2;	3,	÷ o	5.
b)		_	622	600	600
	for males	5.136	600	600	600
,	for Females	- Nil	172.1	Hil	Wil
c)	Voluntary agencies	-			
	for Males )	C7.0	0000	T-1-1	Frot This and
	for Penales )	530	2600	Ni.1	Not Fixed
	ts enrolled under:	4			4
a)	Central Programms-	06 560	4,92,560	00:000	99,000
	Total Ferales	90,900	1,49,000	39,000	
b)	State Irogrammes-	20,10.	19,49,000	الماري الماري	71,000
L)	Total	1 60 540	2,32,600	18 000	18,000
	Females	1,00,040	92,000	1 290	1,300
c)	Voluntary organisati		J2,000	19250	1,500
0,	Total		Target	_	à
	Females	N.A.	not Tixo	- be	-
a)	University & College		***		
	Programmes-	•			
	Total	8,977			
	Fenales	1,155			
v)	Total (a to d)				
	Total	£80,405	725,760	117,000	117,000
	Females	72,842	241,000	31,770	32 ₃ 300]
III. Vo	cationalisation	No suc	h schools	have es	tablished by
	. or Higher Secondar	y Educati	ion Popot.	. Howeve	or Industries
SC	hoods imparting only	Deptt.	la Mountr	ung iwo	such schools
	ational Education	one a	t Aska ond	anomei	r at Chowawar.
TT) NO	of General Higher	1.2		4	· ·
	condary schools where ational courses have	е	Mil	-	-
	n introduced				
	of teachers appointe	2.4			
	vocational courses	3 (l			
	colment in vocational				
•	irses				
a)	Post elementary sta	a.e			
CC/	Total	J -			
	Girls				
b)	Post High school sta	age			
ŕ	Total	485	8500	580	825
	Girls	90-	3500	135	55C
				•	

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, Benking, 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.

#### PUNJ AB

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

## I. Background

According to 1981 census, the population of Punjab state is 167 lakhs, including 78 lakhs females. The scheduled castes mopulation is estimated to about 41 lakhs which constants and 71% of the total population. While the total liberary rate of the state is reported as 40.74% (45.59% for makes) 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, 2021High-Higher Secondary schools, 13997 Elementary schools and 9 polytechnic in the state. The state is comparitively 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 77.3%. The All India average of girls enrolment ratio for this year was 29.6%.

The budgeted expenditure on education by Education pepartment of the state was Rs. 110.44 crores in 1981-82, which constitutes 20.9% of the total state Budget as tompared to all India average of 20.8%. The state ranks 3th among various states in the budget provision for ecocation.

# 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%.

For the year 1980-81, the Planning Commission approved ar 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 Yo. 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 ar outlay of Rs. 10.07 crores for education but the State Evernment have provided Rs. 9.95 crores in their budget thus showing lower priority assigned to education. This year the Planning Commission approved an outlayof Rs. 3.80 trores for elementary education, which constitutes 37.7% of the total approved outlay for education, but the state Covernment have made budget provision of Rs. 3.33 crores or 5.5% 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 ciscussions 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 wo years adds up to Rs. 16.35 crores which constitute only 19.24 of the Sixth Plan outlay for education which is less the normal proportion of utilisations of plan funds by the State.

# Cargets and Achievements

The enrolment targets fixed by the state Government for sixth Plan is to tachieve the population proportion of 115.0% of the age-group 6-11 and 82.4% of the age-group 1-14. Details of achievements and targets are given in statement to. 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 dasses I-V has shown trend after 1980-81 decreasing

the enrolment ratio decreased from 110.2% in 1980-31 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 made extra efforts in case of ll-lage-group in order to achi eve the target.

100% of universalisation of class I-V has already been amieved even if the state Government achieve the target, now Exed for classes VI-VIII there will still remain 2.03 lakhs out if schoolchildren in the age-group 11-14 in 1984-85, including large proportion of 1.87 lakhs girls. The participation late 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 lomen 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 achievements and gaps required to be filled in aghieving 10% universalisation. It is seen that Scheduled Castes form substantial majority of population of 11-14 age group for whom special programme of non-formal education need be formulated in croad basis. For the Sixth Plan, the State Government ave proposed to open 250 centres with a target enrolment of 25,500 children in the age group 9-14 in 1984-85 as against centres with an enrolment of 6621 have reported in 1979-80.

The Sixth Plan enrolment targets for scheduled castes or classes I-V is 4.93 lakhs as against the base enrolment f 5.17 lakhs of this communities in classes I-V in 1979-80. The target for 1981-82 is 4.94 lakhs. Si milarly, the ixth Plan enrolment targets for classes VI-VIII for scheduled Castes is 2.27 lakhs as against the base enrolment f 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 seenthat there is no gap to be bridged in their wase but still the position of special pro-grammes recommended by the working Group of Scheduled Castes will have to be ascertained from the Administration.

## SHEECTED PROGRATIES

## a) Elementary Education

the State Covernment 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 R. 2.12 crores and budget outlay for 1981-82, R. 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 fixth Plan outlay for Elementary Education which is below from the normal 30%. It is seen that the state Government may have tostep up the outlay for elementary education substantially in order to utilise the alloted funds.

A little more than one-third of the budget outlay for 1981-82 is planned to be spent on school buildings, which is m healthy sign and is in accordance with the recommendations of central Adrisory Boards of Education. It is also significant to note that a little less than one-third of the budgetted Juthay 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 Rajor 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 mly 3.5% of the total budget outlay on elementary education is budgetted 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 inorder to cater to the educational meds of new townships/colonics/habitations. 50 single Frimary schools are proposed to be set up in the Sixth Plan Period. 10 single teacher primary schools were started in 1950-81: No new such schools are proposed to be set up in 1991-82.

# :b Adult Education:

The state Government have undertaken the programme of Adult Education to eradicate the illiteracy among the 15-35 are-group population. According to the reports furnished by the state Government, a sum of Rs. 100.00 lakhs for Sixth Plan (1980-35) and Rs. 15.60 lakhs for annual Plan (1981-82) have been provided by the State Government for mural 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 abount of Rs. 17.50 lakhs for Sixth Plan (1980-85) and Rs. 2.50 for annual plan 1981-52-30 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 a coordance 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.

## 2) 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 iuring 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 3.200 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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-172Statement No.I <u>Sector-wise Distribution of outlay</u>

		(Ps	in lakhs	Σ
Sector	Sixth Plan (1980-85)	Approve outlay 1980-81	$\mathtt{Exp}$ .	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	74.37
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.

		(Re. in lakhs)			
	Sector/Scheme	Sixth Plan	Acutal Exp. E	Likely xp.	Hudget outlay 1981-82
	1.	2.	3.	4.	5.
=. <u>E</u>	<u>lementary Education</u> Total Plan provision	2112.05	64.03	212.10	333.02
_	for Elementary Education Plan provision for	n			
	selected items. Opening of New Primary Echools	15.39	0.26	1.45	1.45
	Opening/upgrading of Middle schools	504.53	2.30	46.24	77.26
	Appointment of new Seachers	804.73	13.76	92.17	105.86
a)	.) Free Text Books and			120	
	stationary 2) Free uniforms	130	1 2	-	_
	5. Attandance scholars	nins-	-	_	-
`	4, Teachers quarters 5, Others (please spec		0.98	1.29	2.50
9)	Non-Formal Education (6-14 age group)	32.00	1-41	3.04	4.50
(ج	Teachers Training	4.00		-	0.50
<b>3</b> /	Equipment	60.39		8.55	12.00
ñ,	Buildings	544.20	13.37	52.04	113.40
$-$ II. $_{ullet}$	Adult Education Total provision for programmes of Adult			DY A	7.5.60
11	fdunation Frowlision for selected	100.0	-	N.A.	15 <b>.6</b> 0
	<u> </u>				
	) dural Functional Liter Programme (Central Sec	etor) -	Not Avai	lable-	
	) Aural Functional Liter Programme (State Sector ) Adult Education Project	100.00	-	-	15.60
	through yuvek kendras trengthening of Education	-	-	-	-
•	Administration (Cemtra Sector)	17.50	-	-	2.50
е	) Strengthening of	- ntion			
	Educational Administra (State-Sector)	<b>→</b> 3 01 011	-	-	-

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

Statement No.III. <u>Physical Targets and Achievements of Selected Programmes.</u>

	tem	Position 1979-80	Targets for Sixth Plan 980-85	Achieve- ment 1980-81	Target 1981-82
	1.	2.	3.	4.	5.
11)	Elementary Education No. of Primary school No. of Middle school No. of Primary school	s 1571	1 <i>2</i> 9 <i>2</i> 6 1347	•	12896 1347
しり	Teachers Total Women No. of Middle school Teachers:	46523	46643	<b>4</b> 6 <b>533</b>	46533
v) a/	Total Women Enrolment (in 000's) Classes I-V(Age Group	23263 4230	24499 3936		24199 3936
Erro	6-11) Soys Wirls Total Climent ratio in the ag	1141 926 2067	1064 967 1971	930	1078 <b>897</b> 1975
gron	So 6-11 Soys Sirls Sotal Sasses VI-VIII (Age-	116.1 103.7 110.2	109.7 100.0 105.0	103.9	109.9 100.2 105.5
73.	Sroup 11-14) Soys Sirls Total	407 254 661	1 34	5 273	462 288 750
gro-	Plment ratio in the age to 11-14 coys aris	67.7 48.2 58.6	95.6 65.6 82.4	51.3	75.3 53.2 64.9
vi) a) 1)	rolment for schedul ed in 000's) cheduled Castes:	<u>eđ</u>	- 20		
Enr	Age Group 6-11) Stys Grls Total Common, ratio in the ag	285 232 517 e	26 <b>6</b> 227 493	232	270 224 494
gro	00 6-11 30y = 3-11 s 5-12	116.1 103.7 110.2		103.9	

	100	1.	2.	3.	Ót e	۶; .
2)	Classes VI- (Age-Group Boys		89	141	93	107
	Girls Total		39 1 <b>2</b> 8	86 2 <b>2</b> 7	44	48
Enr		in the Age-		221	137	155
11-	14		•			
	Boys Girls Total		59.0 29.5 45.4	<b>95</b> :6 65.6 82.4	65.9 31.5 49.8	35.5
b)	Scheduled T			02.1	10,000	00•6
1.	Enrolment i (Age Group Boys Girls Total	n classes I- 6-11)	V Ç			
Enr	olment ratio	in age grou	<b>ğ</b> q			
6-1	Boys Girls		X X Q	NIL-		
2.	Total Enrolment i (Age Group Boys Girls	n classes VI 11-14)	-VIII 0			
	Total ration of the second ration of the second ration of the second research resear	o in the age	Ž Č Č Č			
vii	Total ) Non-Formal	<u>Education</u> 'Continuation	•			
a)	No. of cent	Classes)(6-1 cres/classes	.1) 250	250	250	250
b)	opened.(Sar	nctioned600)( n Non-Formal				
1.	Age Group					
	Total Girls		6476 2590	7500 3375	7085 2 <b>8</b> 34	<b>7</b> 500 337 <b>5</b>
2.	Age Groupli Total	1-14	145	18000	145	18000
c)	Girls No. of Tead	shane				
1.	Full Time	(Sanctioned)	<b>-</b> 600	<b>-</b> 600	-	2
3. II.	Volunteers Adult Education IIo. of under	ation		-	-	-
	for Mal	9\$		0500	7.044	0.500
	for Fema	ales	40	2500	1244	2500

1.	2.	3.	4.	5.
b) State's programmes- for Males () for Females () Combined ()	274	1790	241	1490
e) Voluntary agencies- for Males () for Females ()	-	NIL		
Combined () ii) Adults enrolled under: al Central Programmes- Total Females b) State Programmes Total	Ŏ Ŏ Ŏ	_Br	eak-	
Females c) Voluntary organisation— Total Females d) University & College	N OX OX ION ION ION ION		ot Availa	able-
Programmes- Total Females v) Total (a to d) Total Females	) ( 1000	84000	26317	83700
III. Tocationalisation				
i) No. of Higher Secondary schools imparting only vocational Education ii) No. of General Higher Secondary schools where vocational courses have teen introduced	<b>-</b> 50	_	_ 150	150
iii) No. of teachers appointed for vocational courses  iv) Enrolment in vocational courses  (a) Post Elementary stage  Sirls (b) Post High School	150 2771 130 9187 578	_  10,000 _	- 31,-5 8,596 366	- 9200 -
stage Total Girls	2771 130	32000	<b>314</b> 5 94	<b>2</b> 800

-178-Special Component Plant for Scheduled Castes

		(r. in lakhs)				
Sc <b>he</b> me	Provision for 6th Plan 1980-85					
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		

### -179-RAJASTHUI

Monitoring Report of Rajasthan State-Selected plen Programmes of Educational Peyclopment, 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. Thile the total literacy rate of the State is reported as 24.05% (males 35.78% and fetures 11.72%), the literacy rates of Scheduled Castes and Scheduled Tribes Population, according to 19871 census are 9.14% respectively.

rd 47%

According to latest available statistics for the year 1979-80, there are 4 universities, 120 obliges for general Education, 2 colleges of Edgineering, 26 teachers training colleges, 2168 high/higher secondary schools, 26454 elementary deducation schools, and 6 Polytechnies in the State. The State is comparitively backward in the achievement of Jaiversalisation of Elementary Education at lower Primary stage, as the enrolment ratio of the age-group 6-11 in 1930-81 is reported as 65.2% as compared to All India average of 35%. The difficulty of the State in achieving the goal of Jaiversalisation 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 20.6% respectively.

The budgeted expenditure of education by the Education Department of the State was As. 152.85 crores in 1981.82, which constitute 22.1% of the tetal budgeted expenditure of the State, as compared to all india average of 20.8% among States, Rajastnan ranks lith 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.101.25 crores by the Planning Commission. It shows that State Government have decided at their own level to accord lower precrity 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 As,510.00 lakhs (approved) to As,439.37 lakhs (actually further the percentage of Elementary Education outlay comes to 57.2% as against the recommended proportion of 63.7% is seen that on precentage pasis the State Government baxa provided less than the recommend of proportion.

For 1980-81, the Planning Commission amproved an outlay of Rs.11.51 crores for equation 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. Coloumn Nos. (3) & (4) of Statement No.I of the Arnexure 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.1 of the Annexure.

While the Planning Commission approved an outlay of Rs.720 lakks for Elementary Education which is an earmarked outlay under Minimum reeds Programme, the State Government provided Rs.595.20 lakks in their plan hudget 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 errolment 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 achievemen and targets are given in Statement No.III of the Appexure. It is seen that the State have achieved an errolment ratio of 62.4% for the age-group 6-11 and 29.3% for the age-group 11-14 in 1979-80. It is pertipent to raise this errolment 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 10.30 lakhs in classes VI-VIII have been fixed for the Sixth Plan as acaimst the errolment of 27.22 lakbs in classes I-V and 7.14 likhs in classes VI-VIII in 1979-The average arrual additional errolment required to achieve the targets works out to be 315,500 for classes VI-VIII.

In case of girls, +1.1 cholment will have to be increase from 6.63 Jak. 276-80 to 12.50 lakes in 1984-85 in classes I-V -1.5 (verage arruph additional errolment required is 1,19,400 in classes I-V.

Similarly for 11-14 agg-group, the envolwent of girls in classes VI-VIPI will have to be a simulated, from 1.35 lakhs in 1979-80 to 2.50 lakhs in 1984-85. It means 25.00 average additional envolwent of girls per year.

In view of the socio-cultural heritage of State, the step up of cirls errolment is coubtful unless and untill it is followed by special measures, which have to be discussed with the State Government.

Even if the State Covernment achieve these targets, there will still remain 23.79 labbs children out of schools in the age-group 6.14 in 1984-85 incl. Find a large protection of 21.96 labbs cirls. The Participation rate of cirls is very low in the state as parents are not willing to sord cirls to schools beyond the ace of 8 or 9 in consider tion schools oven if these are marked by women teachers. Special measures are, therefore, reddired to be discussed with the State Covernment to solve the problem of cirls errolment.

If we look to the enrolment ratios as achievements and mans required to be filled for achieving 100% Delversalisation, particularly in case of cirls and Scheduled Castes and Scheduled Tribes population, the State Government may have to take up the programme of Nor-forwal education for the children of the acsarcup 9-14 in a big way. For the Lixth Plan, the State Government have proposed to open 15,200 centres with a targetted errolment of 9.75 lakes children in in 1979-80. as acainst 1200 cantros with an errolment of 30000 reported in 1979-80. The corresponding target for 1981-82 is 1400 centres with am errolment of 91,000 as acainst the reported achievement of 85000 children in 1980-81.

The Sixth Plan enrolment t roots for Scheduled Castes and Scheduled Tribes for classes I-V is 5.50 lakes and 4.12 lakes respectively as against the base enrolment of 3.58 lakes children for Scheduled Castes and 2.37 lakes for Scheduled Tribes in 1979-SO. The targets for 1981-82 are 4.80 lakes for Scheduled Castes and 3.10 lakes for Scheduled Tribes.

Similarly the Sixth Plan errolment targets for classes VI-VIII for Scheduled Castes and Scheduled Tribes are 1.65 lakhs and 0.88 lakhs respectively as against the base errolment 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 errolment for Sixth Plan comes to 15.1% and 9.6% in classes I-V and 18.1% 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 othlay of Rs.58.50 crores for Elementary Education in their Sixth Plan of 8.60.00 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 bel8.5% 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 ste up the outlay for Elementary Education substantially in order to utilise the allotted funds.

68% of the budgeted outlay for 1981-82 is planned to be spent on opening/upgrading of Frimary & widdle schools and appointment of new teachers. The other major programmes included in the Mlementary Education Figurary programmes of incentives, non-formal education and teacher's training. It is noted that nearly 15% of the total provisions for alementary Education is going to be spent on incentives of various forms. 28.1% of the total finds 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 ducation 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 Ro.II of the Annexure and it will be seen that the provision made for the year 1930-31 and 1981-82 for these programmes are in accordance with the General Policy adopted in the Sixth Flan for Adult Education. A target of 35,000 centres with an enrolment of 10.50 lambs under Control. State and Voluntary Agencies programmes has been fixed for Sixth Five Year Flan. The corresponding target for 1981-82 is 7,000 centres with an enrolment of 2.10 lambs adults.

# (c) Vocationalisation of Wigher Secondary Education:

- Nil -

# (d) Book Banks

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

Z supply of equipments, construction of buildings, -

-183-Statement No.1 Sector-wise Distribution of outlay

	( Rs.in lakhs)				
Sector	Sixth Pl   (1900.88		Exp. 1980	Budget outlay .81 (1981.62	)
Elementary Education	55/50 <b>.</b> 00	<i>5</i> 10.00	439 <b>,</b> 37	° £95.20	
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	15.00	5.00	5.48	5.00	
General Education (Total)	9545.00	1085.00	1029.67	1400.20	
Technical Educ tion	230.00	23,00	1.5.68	30.00	
Art & Culture	450.00	43.00	34.42	50.00	
Total (Education)	10225.00	1151.00	1079.77	1480.20	

-184Statement No.II <u>Outlays</u> in selected programmes of Education.

	(fs.in_Lakha)				
Scctor/Scheme	Sixth Plan outlay 1980-85		Actual Exp.	Budget outlay 1981-82	
1.	2.		_ 12	5,	
i. Elementary Education i) Total Plan Provision for Elementary Education	1			595.20	
ii) Plan Provision for selected items.					
a) Opening of new Prima				000 00	
Schools	1754,77	133.71	203.84	239,33	
b) Opening/upgrading of Middle schools c) Appointment of new	10:5.19	56,20	99,77	162.66	
Teachers		Included	in (a) %	(b) abov ₂	
o Incentives:- 1) Free Text Books			, ,		
and Stationary	148.20	10.00		21.60	
<ul><li>2) Free uniforms</li><li>3) Attandance</li></ul>	364.60	30.00	<b>54.80</b>	<i>5</i> 4.80	
scholarships	76.00	5.00	5 - 50	5,50	
4) Teachers quarters		7.00		-	
5) Others (Llease					
specify)	164.90	13,25	6.47	9.25(	
e) Non Formal Education		15.00	20 06	10 54	
(6.14age group) f) Teachers Training	408,71 163,80	15.00 15.65	16.71	19.54 15.75	
g) Equipments	395,24		7.24	140.00(	
g) Equipments h) Buildings	426.45	72,95	27,49	27.52	
II Adult Education		, e., ( <b>0</b> )	219		
1100 000 000 000 000 000 000 000 000 00					
i) Total Provision for programmes of Adult	40.00	5. <b>5.5</b>		<b>70</b> 50	
Education	400.00	54.17	52.01	60.00	
ii) Provision for select programmes:	tea				
a) Rural Functional Lit Programme (Central	teracy				
Sector)	312.87	35.01	10.22	<b>6</b> 2.10	
b) Rural Functional					
Literacy Programme (State Sector)	200 00	20.06	16.06	E7 C7	
c) Adult Education	300.09	<b>3</b> 2 <b>.</b> 26	46.06	51.63	
Project through	28.51	5,35	1.51	4.01	
yuvek kendras	<del>_</del>	<u> </u>		<del>-</del>	
d) Strengthening of					
Educational Administr					
(Central Sector)	63,00	1.73	4.00	4.31	
e) Strengthening of Edu	ucational				
Administration (State Sector)	20.00	7 00 F	3 O4	2 16	
(10408 90000)	30.00	1.89	3.24	3.16	

1.		2.	3.		5.	
1)	I. Vocationalisat er Secondary Ud Total Lan Prodi vocationalisatio Secondary/72 sta )District vocatio	ucation Slow for m of Higher ge Education	_	NIL -		
	i) Establishment schools/sentre/ Purchase of equi vocational cours	classes pment for	1			
Iń	Biok Banks					
b)	School Stage Higher Education Technical Educat	_	20.00	1.40	Ä	1.50

# Statement III. <u>Physical Targets and Achievements of Selected Programmes.</u>

Item		Targets for Sixth Flan 1980-85	Achiever mert 1980-81	
1.	_2	3.	4	
<ul> <li>I. Elementary Education:</li> <li>i) For of Frinary schools</li> <li>ii) No. of Middle schools</li> <li>iii) No. of Frimary school</li> <li>Teachers:-</li> </ul>	21,279 5,175	24,579 5795	22,480 5197	22,680 5597
a) Total b) Women iv)No. of Middle school Teachers:-	44,939 9.534	57,739 Not Fixed		46,189 Not Fixed
a) Total b) Women v) Enrolment (in ooo's) a) Classes I-V (Age Group) 6-11)	44363 9154	50787 Not Fixed	45035 N.A.	46082 Not Fixed
Boys Girls Total	2059 663 2722	3040 1260 4300	2179 711 2890	2320 720 3040
Enrolmert Ratio in the age group 6-11				
Boys Girls Total b) Classes VI-VIII(Ace	91.13 31.45 62.35	125.36 55.09 91.26	95.61 32.66 65.16	99.78 33.00 67.45
Group 11-14)				
Boys Girls Total	579 135 714	840 250 1090	617 145 762	660 150 810
Enrolment ratio				
Boys Girls Total vi)Errolmert for scheduled	45.56 11.67 29.31	61.63 19.62 41.33	49.09 11.39 31.08	51.16 12.42 33.41
castes and scheduled tribe (ir ooc's) a) Scheduled Castes: 1. Clas (Age Group 6-11)				
Boys Girls Total Enrolmert ratio in the age-	307 51 358	505 145 €50	360 70 430	385 95 480
Group 6-11  Boys  Girls  Total	83.42 9.57 51.89	38,67	97.82 20.28 60.31	101.35 26.87 65.57

1.0	?.			
Enrolment ratio in the	S. gl., -			
group 11-14	າດ ດ <b>າ</b>	65,61	41.79	45,90
Boys	33 <b>.</b> 63	9,66	3,21	4.19
Girls Y-22	2.13 18.62	36,55	23,14	26.33
Ytool h) Soboduled Emileo. (1				20.00
b) Scheduled Tribes: (1	.Enrolment	in cirere	S TAA)	
Boys	209	325	247	265
Garls	28	67	40	45
Total	237	412	207	310
Enrolment ratio in the	.50,			
Age-group 6-11				
Boys	76.28	107.26	87,59	91.38
Girls	10.94	30,00	10,09	16.54
Ttoal	44.72	69.44	52.47	55.16
Enrolment in classes VI	I-VIII			
(Age group ll-l1)				
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		10.043.0		
vii) Non-Formal Educati	ion			
(Pars Time/Continuation		z )		
a) No. of centres/class		<i>3</i> /		
opened.	1200	15.200	1200	1400
b) Enrolment in Non-For				
(Par. Time classes)				
1) Age Group 6.41 )			_	
Total	30.000	9,75,000	85.00 <b>0</b>	91.000
Girls				
2. Age Group 11.14 )				
Total )				
Girls )				
c) No.of Teachers 1) Full Time				
2) Part Time				
3) Volunteers		N,A.		
IIAdult Education				
1) No of centres opened	lunder			
a) Centre's programme				
for Males	)			
for Females	)2100	12900	2100	2700
combined	)			
b)State's Programmes	5 <del>-</del>			
for Males	) 3100	17 000	2400	<b>3</b> 400
for Females	j3 £00	17,000	3400	3400
combined	)			
c) Voluntary Agracies	37			
for Males	1			_
for Females	\1500	5100	1500	900
combined	3			

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

Girls

### SIKKIM

Monitoring Report of Silkin State - Folgation 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 repulation is estimated to about 0.15 lakhs constituting 4.76% of the total population. Mails the total interact rate of the State is reported 33.83% (males 43.65), females 22.07%), the literact rate of Scheduled Castes Population, according to 1311 census in 37.42%.

According to the latest available of officies for the year 1979-80, there are a college for general education, 31 high/higher secondary achools, 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 125.16 as compared to an All India average of 85%. The difficulty of the office in achieving the goal of universalisation of Elementary classes. The enrolment ratio 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 3.08 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 Cutlay 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

increase of expenditure on Elementary Education in 1980-81 from 6.47.50 lakhs (approved) to 8.45.00 lakhs (actual). Further the percentage of elementary education outlay for Sixth Plan comes to be 39.8% as against the recommended Toportion of 41.2%, particularly when the State has still

tion of 41.2%, particularly when the State has still to so a long way in achieving universalisation of Elementary Education.

For the year 1980-81, the Planning Commission approved an outlay of ks.1.50 erores for education of the State which comes to be 14.05 of the rotal approved Sunta Plan outlay for Education. But the State Government have resorted an actual expenditure of ks.1.39 elected for this year. Column Nos. 3 & 4 of the statement No.1 of the Anneuere gives sector wise distribution of the approved cutlay and actual expenditure. No doubt that in the priority sector of Brementary Education, the State Government have been able to spent them the approved outlay, but in case of non-priority sector of university elecation, the expenditure is also reported more than the approved cutlay.

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

While, the Planning Commission approved an outlay of Rs.70.00 lakes for Elementary Education which is an earmerked outlay under Minimum Needs Progresses, the State Government have provided only Es.65.60 lakes for this sector in their plan budget for 1981-884. Thus showing clearly the violation or the rule for providing approved outlay for core sector in the budgets.

If we add the actual expenditure of 1930-81 and the budget provision of 1981-82, the cutlay for education for the first two years of the plan adds to is 2.30 errors which amounts to utilisation of 32.2% of the Sixth Plan outlay for education which is the normal preportion of utilisation of plan funds by the State.

# III. Targets and Achievements:

The enrolment targets fixed by the State for the Sixth Five Year Flan is to achieve population proportion of 148.7% of the age-group 6-11 and 51.8% of the age-group 11-14. Details of the achievements and targets are given in statement Fo.HII of the Annexame. 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 1379-80. 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 0.00 lakhs in classes VI-VIII, in 1979-80. The average annual additional enrolment required to achieve these targets works out to be 4000 for classes I-V and 1000 for classes I-VIII.

In the case of girls, their encolment will have to be increased from 0.16 lakes in 1709 30 to 0.26 lakes in 1934-85 in classes I-V in order to achieve a girls Plan targets. The average answell additional encolment 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 Lybro in 1979-80 to 0.05 labbs in 1934-85. It means that 600 average additional enrolment of girls per year.

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

The progress of envoluent shows that the State had almost achieved 100% carolment at the primary stage. However, efforts were needed to bridge the processor the girls' envoluent and beys encolment by beinging more girls to schools. But in case of module stage, even it these targets are achieved, there will stip, remain 2000 trousands children out of school in the age most of the industry a large proportion of 4000 period. The parallelyating rates of girls is very low in the chate as percents are not willing to send girls to school beyone the age of 8 or 9 in mixed schools even if these are meaned by women teachers. Special reasures are required to be in cussed with the State Government to solve the problem of girls.

# IV. Selected Programmes:

# (a) Elementary Education:

The State Government have provided an outlay of ks.3.70 crores for Elementary Education in their Sixth Plan of ks.9.30 crores as against k.3.80 crores approved by the Planning Commission in the approved plan of ks.9.30 crores. The actual expenditure incurred by the State Government in 1980-81 is reported to be as ks.55.36 lakhs and the budget outlay for 1981-62 ks.65.60 lakhs. If we add the first two years outlay for Plementary 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.

# 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 happens farmished by the State Government, an outlay of 18,77. On this for Bixth Five Year Phan (1980-85) and Fall to take for Annual Plan (1981-82) have been provided by the Government, A target of 552 centures with an errol of 6.52 centures with an errolment of 0.15 lakes adults.

### c) Vocationalisation:

The need to vocationalise education at the +2 stage has been repeatedly emphasized by the Foucation Ministers but, State Government have not communicated any provision for vocationalisation. However, tangets 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 2197 and 30 students respectively.

### d) Book Banks

MIL.

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SIKKIM

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

( No. in lakhs)						
Sector	Sixth Plan (1980-85)	Approved Outlay 1980-81	Exp.	cutlay		
7. T.	2.	3.	4.	·-·-·5.		
		-,				
Elementary Education	370.00	47 • 50	55.96	65.60		
Secondary Education	<b>1</b> 80 <b>.</b> 00	42.50	36 <b>.7</b> 5	<b>37.50</b>		
Teacher Education	100.00	6.00	5.00	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	Exp.	Exp.	cutlay
1.	2.	3.	4.	5.
I. Elementary Education i) Total Plan provision for Elementary Education ii) Plan provision for selected items a) Cpening 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) Attandance scholarhips 4) Teachers quarters 5) Others (Please specify) e) Non-Formal Education (6-14 age-group) f) Teachers Training g) Equipments h) Buildings	Detailed Ava	32.22 Break up	50.00	65.60
<ul><li>i) Total provision for programmes of Adult Education</li></ul>	<b>1</b> 0.00	2,00	3.00	2.30
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.  c) Strengthening of Educational Administration Central Sector)  e) Strengthening of Educational Administration (State Sector)	7	Jot Avail	able	

# Statement No. II : Cutlays in Selected Programmes of Education (Couta.) III. Vocationalisation of i) Total Plan provision for Voca ionalisation of Higher Gecondary/+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 School 1997 1997

			,	
Item	Position	Targets For Sixth Plan		Parget
	1979-80	14. 55	1980 <b>-</b> 81	
1.	2	50	4.	
I. Elementary Diagrations	7.00			
1) No. ox all mary Eirocas	303	N.A.	M.A.	M.A.
ii) No. of Indale Schools iii) No. of Prinary school	44	N. A.	N . /	11.4.
Teachers:-				
a) Total	76059	N.A.	H. 4.	H.4.
b) Women	5545	N.A.	$14$ . $\Lambda$ .	N.A.
iv) No. of Middle school				
Teachers:	EOE	TY A	†† <i>}</i>	mr ,
a) Total b) Women	505 149	N.A.	N.A. H.A.	N.4. H.4.
v) Enrolment (in 000's)	1.47	C# 6 11	44 . 44 .	ll e dese
a) Classes I-V(age-group 6-11	)			
Boys	23.90		25 <b>.</b> 38	28.00
Girls		26,42	17.18	13.50
Total	39 <b>.</b> 68	64.00	42.56	46.50
Enrolment Ratio in the age-group 6-11				
Beys	154.68	173.48	148.66	175.00
Girls	103.51	123,53	101.90	117,83
Total	129.26	140,00	125.43	146.69
b) Classes VI-VIII				
(Age-Group 11-14)	4.32	0.20	5 16	6.20
Boys Girls	2.09	9,28 4,72	5,16 2,74	3.00
Total	6.41	14,00	7.90	9.20
Enrolment ratio				
Boys	47.73	72.32	<b>51.</b> 04	69.66
Girls	23.35		27 <b>.</b> 35	32.61
Total vi) Enrolment for Scheduled	35.61	54.85	39,26	50.83
Castes & Soundaried Writes				
(in Coo's)				
a) Scheduled Castes:				
1) Classes I-V (Age-				
Group 6-11)				
Boys Girls				
Total )	Not	Availabl	e	
Enrolment ratio in the				
age-group 6-11				
Boys				
Girls				
Total				
				/-

```
Statement No. III : Physical Targets and Achievements
                                  Selected Programme
                                                             (Contd.)
                             υÍ
  2) Classes VI-VIII
     (Age-Group 11-14)
     Boys
     Girls
     Total
   Enrolment ratio in the
                                         --- Not Available -----
   age-group 11-14
     Boys
     Girls
     Total
 b) Scheduled Tribes:
  1) Enrolment in Class I-V
     (Age Group 6-11)
     Boys
     Girls
     Total
   Enrolment ratio in the
                                                     \mathbf{L}
   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) 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
                                                   T
      Total
      Girls
  c) No. of Teachers1) Full Time2) Part Time
  Volunteers
II. Adult Education
  1) No. of Centres opened under
  a) Centre's Programmes
     For Males
     For Temales
                                     433
                                                                    652
                                               652
                                                          548
     Combined
```

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

	1.	2.	3.	4.	5.
ŕ	State's Programmes For Males For Females Combined	)	-Not avail	able	
<b>c)</b>	Voluntary agencies- For Males For Females	) ) 	- N I L		
	Adults enrolled under: Central Programmes- Total Females	·			
·	State Programmes- Total Females	) ) )	lad Two-le	····	-:1-bla
ŕ	Voluntary organisation- Total Females University & College	) Detai ) )	led Break	up not av	аттарте
u)	Programmes- Total Females	) ) )			
v)	Total (a to d) Total ) Females )	10000	8 <b>15</b> 00	1550-5	<b>1</b> 6300
i)	No. of Higher Secondary Schools imparting only vocational Education	) ) )		n 1'n	
ii)	No. of General Higher Secondary schools where vocational courses have been introduced	) ) )	Not avai	table	
ii)	No. of teachers appointed for vocational courses	) )			
iv)	Enrolment in vocational Courses:				
a)	Post elementary stage Total Girls	1406 415	4150 1800	<b>1</b> 544 504	2 <b>1</b> 87 761
þ)	Post High School stage Total Girls		150 50	20 5 ·	30 : ¿
				-,-,-,-,-	

#### TAMIL NADU

Moritoring Report of Tamil Nadu State Selected Fir Programmes of Educational Develorment, 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 86.02 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 errolment ratio of 103.3% and 75.3% respectively. The All Irdia 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 (th among various states in the budget provision for education.

# II Sixth and Arrual Plan outlay for Education:

The state government have provided an outlay of Rs.93.00 corores 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.

Coloumn No.2 of statement No.1 in the arrexure 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 ducation in 1980-81,

from Rs. 568.03 lakhs (approved) to Rs. 145.16 lakhs (actual) lurt 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 R. 17.92 crores for this year. Coloumn Nos. 3 & 4 of the statement No.1 of the arrexure gives sector wise distribution of the approved outlay and actual expenditure. It is pertiment to note that in the priority sector of elementary education, the state Governme have been able to spend less than the approved outlay, but in case of non-priority sectores of Secondary Education and Univer University education, the expenditure is reported more than the approved outlays.

For the year 1981-82, the state Government provided an outla 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 Elementar Education, as can been 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 tyears 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 errolment 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 58.4% in 1981-82.

In terms of the absolute figures, targets of 67.28 lakks children in classes I-V and 22.67 lakks in classes VI-VIII have been fixed for sixth Five Year Plan as against the enrolment of 62.28 lakks in classes I-V and 17.67 lakks 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 marned 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 kake 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 distributed 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 errolment of 2.79 lakhs for scheduled castes and 0.11 lakhs for scheduled tribes is reported for the base year 1 1000 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 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 Sebeduted 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) <u>Elementary Education</u>: 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.

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 lakks 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 arrual 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 adepted in the Sixth Plan for Adult Education. A target of 158000 certres with an errolment 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 scienc 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 errolment of 57093 students and 4324 teachers reported for the year 1980-81 where vocational courses have been introduced.

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-Tamil Nadu

Statement No.1 Sector-wise Distribution of outlay

Sector	Sixth Plan 1980.85	Approved outlay	in lakhs Actual Exp. 1980.81	Bid - Tourist
Elementary Education	1914.00	568.02	145.76	280,10
Secondary Education	1280.42	277.13	358.59	531.62
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 (Enducation)	9300.00	2072.99	1791.89	2358.36

[@] Included under elementary education.

# Statement No.II Outlays in selected programmes of Education.

	Sixth plan outlay 1980_85_	の <b>x</b> 匠。	Actual Exp. 1980.81	outlay			
tión	1914.00	41.98	1:5.76				
<ul> <li>ii) Plan provision for sele-         cted items.</li> <li>a) Opening of new Primary Schools is the provision of the provision</li></ul>							
<ul><li>c) Appointment of new Teachers</li><li>d) Incentives:-</li></ul>	1790.00	9.95	84.00	191.36			
1. Free Tert Books and stationary	Tamil Nadu meeting the scheme to per year	ne entire	expendit	are on this lakhs			
2) ree uniforms 3)Attandance scholarships no 4) Teachers quarters 5) Others (Please specify) e) Non formal Education	Supplied t	through do	onation .	50.00			
6-11 age group) f) Teachers Training g) Equipments h) Buildings	67.94 92.64 36.40 87.67	9.36 11.60 2.00 18.54	17.41 14.00 2.42 59.34	14.58 16.07 7.52 57.23			
II. Adult Education  i. Total Provision for programmes of Adult Education  ii. Provision for selected  programmes:  a) Hural Functional Literacy	400.00	N.A	110.08	81.86			
Frogramme (Central Sector) b) Rural Functional Literacy	65.18	44.95	44.04	66.29			
programmes (State Sector) c) Adult Education Project through yuvek kendras.	7.24 21.87	4.90 37.06	8.92 +92.67 +	9.19 65.10			
d) Strengthening of Education al Administration (Central Sector)	-	-	-	_			
e) Strengthening of Education Administration(State Sector)	-	-	1	-			

⁺ Includes National Adult Education programmes's

1	_2	3,111		5.
III. <u>Vocationalisation of High</u> er <u>Secondary Education</u>	<u>-</u>			
i) Total Plan provision for vocationalisation of Highe Secondary/+2 stage	19.36	-23	q 78	2.50
Education	2.23	-	1.88	-
ii) District vocational surveys				
iii) Establishment of vocation al schools/centre/classes		-	_	
iv) Purehase of equipment for				
vocational courses	17.13		4.90	2.50
IV. Book Banks				
a) School Stage	_	_	_	-
b) Higher Education Stage		-	æ	
c) Technical Education stage	-	-		

-207Statement III. Pjysical Targets and Achievements of Selected Programmes.

	Position 1979-80	Targets 6 Sixth plan	n 1980 <b>-</b> 8	
1.	2		. 4	• 5.
<ul> <li>I. Elementary Education:</li> <li>i) No. of Primary schools</li> <li>ii) No. of Middle schools</li> <li>iii) No. of Primary schools</li> <li>Teachers:-</li> </ul>	27662	N.F.	2 19	N.F.
	5685	N.F.	379	N.F.
a) Total b) Women iv)No. of Middle school Teachers:-	112535	119035	111071	111406
	43154	N.A	43214	N.A
a) Total b) Women v) Enrolment (in 000's) a) Classes I-V (Age Group 6-11)	66568	8 <b>476</b> 8	69516	70831
	31784	N.a	32069	N.A
Boys Girls Total Enrolment Ratio the age	3434	3684	3100	3530
	2794	3044	2 68	1216
	6226	6728	0336	3446
group 6.11  Boys Girls Total b) Classes VI-VIII (Age Group 11.14)	103,21% 65.87% 94.64%	136.3% 119.7% 128.3%		198.2% 112.5% 120.6%
Boys	11 02	13 <b>5 2</b>	11 48	11 98
Girls	6 65	91 5	69 4	<b>7</b> 44
Total	176 <b>7</b>	22 <b>67</b>	1842	1942
Enrolment ratio Boys Girls Total Vi) <u>unrolment for schedulac</u>	73.60%	79.9%	75.73%	69.9%
	45.44%	57.7%	46.79%	46.1%
	59.68%	69.1%	61.42%	58.4%
castes and scheduled tri (in ooo's) a) Scheduled Castes: 1) Classes I-V	bes:			
(Age Group 6-11) Boys Girls Total	=	ot xed	734 569 1303	Not Fixed
Enrolment ratio in the age- group 6-11 Boys Girls Total	118.44%   91.87%   105.26%	Not Fixed	123.16% 96.94% 110.15%	

ADPENDING :		3.7.7.7		5
2) Classes VI-VIII (Age Group 11.14) Boys Girls Total	175 Not 104 Pix 279		188 99 287	Not fixed
Enrolment ratio in the age- grup 11-14 Boys Girls Total b) Schoduled Tribes: 1. Enrolment in Classes I.N	66.16% 39.97% 53.17%	Not Fixed	70.03%   37.34%   53.81%	Not Fixed
(Age group 6.11) Boys Girls Total	14 9 23	Not Fixed	15 10 25	Not Fixed
2.Enrolment ratio in the (Age group 11.14) Boys Girls Total Enrolment in class VI-VIII	56.05% 36.59% 16.11%	Not F <b>£</b> xed	59.21% 40.73% 50.08%	Not Timed
group 11.14  Boys  Girls  Total  Enrolment ratio in the age	3 1 4	Not Fired	3 2 5	Not Fixed
ll.14 Boys Girls Total vii)Non-Formal Education (Part Time/Continuation	N.F	26.84% 13.11% 20.0 <b>7</b> %	N.F	27.64% 18.02% 22.89%
Classes) a) No. of centres/classes opened.	1122	5000	1424	1018
b) Enrolment in Non-Formal (Part Tiem Classes)  1) Age Group 6-11  Total  Girls  2) Age Group 11-14  Total  Total	<b>337</b> 50	1,50,000	45445	30540
Girls c) No. of Teachers l) Full Time ) 2) Part Time) 3) Volunteers)	1122	5000	-	1018
II. Adult Education 1) No. ofcentres orened 2) Centre's programmes-				
for males  for Females  Combined  Total	. 2521 570 509 3600	N. a N. a 18000	1636 1601 363 3600	N.A N.A <b>36</b> 00

1,	2	3.7.7.7	` <u>'</u>	5	
b)State's programmes- for Male for Females combined	264 <b>2</b> 2 <b>7</b> 52 706	140000	1916 3470 720	21000	
c)Voluntary agencies.  for Males  for Fenales  combined	518 838 395	K	N		
ii)Adults errolled under: a)Central Programmes- fotal Females b)State Programmes-	122234 27239	540000	118820 58671	103000	
Total 'e ales c) Voluntary organisation-	20792' 101302	4200000	193261 113200	6,33,000	
Total Fenales d)University & College Programmes-	17975 26559	Particul	lars avaited		
Total FeLales v) Total(a to d)	19928 8 <b>613</b>	Not A♥avlable			
Total  recales  III. Vocationalisation  i) No. of Higher Secondary	397961 166713	47,40000 N.A.	302081 171871	741000 N.A.	
schools imparting only vocational Education ii) No. of General Higher Sucondary schools where vocational courses have	14	N.F	14	14	
been introduced iii)No. of teachers appointed	911	$N \cdot F$	944	1010	
for vocational courses iv) Enrolment in vocational courses	3000		4324	4324	
a) Post elementary stage Total		-	-	4	
Girls b) Post High school Stage	•	1 <del>-</del> 1	-	-	
Total Girls	<b>51955</b> 1642†	N.F.	57093 17607	61000 19,000	

....

## TRIPURA

Monitoring Report of Tripum State Selected plan Programmes of Educational evelopment, 1981-82.

#### I Background

According to 1981 census, the population of the stage 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 comparitively 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 experiture of education by the Education Department of the state was Rs.13.92 crores in 1981-82 which constitutes ohly 16.2% of the total budgeted expenditure of the state. as compared to All India everage of 20.8%. The state ranks 19th leamong 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 rores 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 priorty 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 recommerded proportion of 53.6%.

For the year 1980-81, the Planning Commission approved an outlay of M.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 M.232.64 lakhs for this year. Column Mo.3&4 of statement No.I of the annexum gives sector-wise distribution of the approved outlay and actual expenditure. It is partinent to note that in the priority sector of Elementary Education, the State Government have spent more than the approved outlay, but in case of Analt Education, the expenditure is reported less than the approved outlays.

For the year 1981-82, the Planning Councission approved an outlay of N202.00 lakes for education out State Government have provided &.272.00 lakes in their business. Thus aboving lower priority asigned to education. This pain the state Government have provided 44.1% of education outlany on alementary 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 \$8.190.000 lakes for Elementary Education as approved by the Planning Commission in 1981-82. Thus amount is also earmarked under Minimum Noeds 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 8.504.64 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 an 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 99.7% 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 enrolement 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 emrolment 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 tarusands in 1970-70 to 36.00 thousands in 1984-85. It means 9740 average additional enrolment of girls per year.

Even if the State Government achieve these targets, there will still remain 1.31 lakes out of school children in the ago-group 6-14 in 1994-85 including \$5000 girls. The participation rates of gals is very law in the state as parents are not willing to sent gards to compare tion schools beyond the age of boar 9 in co-education tarboots even if these are manned by women teachers, Special measure are, therefore, required to be discussed with the state to solve the problem of girls enrolment.

If we look to the enrolment ratio is as achievements and gaps required to be filled for achieving 100% universalisation, particularly in case of sighs 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 Floor, the State Government have proposed to open 100 contrastable a tangetted enrolment of 1720 children in 1984-85 as many at 6 centres with an enrolment of 260 children reported in 1975-30. 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 31 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 198 - 86 m 3 35,50 thousands and 50,50 thousands. N.P.Similarly. the Sixth plan enrolment targets for classes VI-VIII for Scheduled castus 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 chates 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 11.0% and 15.0% as against their population proportion of 12,34% for seneculed castes and 20,95% for scheduled tribes. It is seen that gap in case of scheduled Tribes is to be bridged with the holp of special programme recommended by the working Group on Development of scheduled castes and scheduled Tribes. The Fosition 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 lakks for elementary Education in their Sixth Plan of 8.540.00 lakks as against the same amount approved by the Planning commission in the approved plan of 8.1550 lakks. The actual expenditure incurred by the State Government in 1980-81 is

reported to be as %.90.90 lakhs and the budget outlay for 1981-82 is %.120.00 lakhs. If we add the first 9 years expenditure and outlay for llementary 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 had to step up the outlay for Elementary Education substantially i 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 cheming or up grading of primary and middle schools and appearable of new teachers. The other major programmes included in the Elementary Education plan are programmes of incentives, single of equipments, construction of buildings, non-formal effectation is teachers' training It is interesting to know that about 11% of the total budget provision for Elementary Education is going to 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 Tripum are illiterate. This percentage is much higher in case of the weaker section of the community, i.e. in case of scheduled cas tes, 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 erselicate illiteracy. State Government have proposed an outlay of Rs 90 lakhs for the Sixth Plan period and also assistance provided by the central Gaves ret 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 1930-81 and 1981-82 for these programmes are in accordance with the general policy adopted in the piyth Plan for adult education programmes viz consolidation at the stage already achieved. A target of 3425 centres enrolling 68 thousands adults has been fixed for the Sixth Plan. The corresponding target for 198 82 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 detink 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 the vocational institution and 12 generalhigher secondary schoolwhore 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 school stage and at university stage of education in which adequate provision emints as shown in statement No.II of the annexure.

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TRIPRA

Statement No. 1 Sector-wise Distribution of cutlay

	(°s,in lakhs)					
Sector	Sixth P (1990,85	5 1. 7. Y	al 370. 1980-81	Budet Outlay _(1981-82	)_	
Elementary Education		70.0.		1:0.00		
Secondary Education	323.00	50,00	85,53	70,00		
Teacher Education	8.00	2.00	1,91	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	6.08	6.00		
General Education (Tota	1)1442.00	180,00	24.71	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 Outland in selected programmes of

	Landin-	7 Fth Pl	an The Hisi	. Like ly	n lakhs) Endget oudlay
Ŧ.	intion of the state of the stat	t.	7.13	90.90	.120.00
<u>i</u> )	Total Plan provision for slowers for selection for selecti	⊌11 ≥ <b>–</b>	( · · · · · · · · · · · · · · · · · · ·	<b>.</b>	4 + 4 +
11	Opening of new Primary	415.99	\$ \$10.00	50,56	62,95
<b>b</b> )	Schools Otening upgrading of	178.88		18.27	
	Appointments of new	Inc?	-in (a) a	nd (b) at	oove.
d)	Incent ves - and	37.45 10.32	1,80 1,37	5.90 1.89	7.50 2.63
•	Tee uniforms Attandance scholarship Teachers quarters		0.29	0.29	0.70
5)	Othors (Please specify Non Formal Education		0.76		2.00
2.5	6-14 age group)	4,30	-	- 00	
	,	0.75			
h)	Buildings	(Include		and (p) 2,48	a pove.) 2.00
i)	Adult Education Total product on for programmes of Adult Educati	og- ion90.00	13,30	10.02	18,00
	Provision for selected progration: Pural functional Litera	V CV			
	Programme (Central Sector Rural Functional Liter:	or)78 <b>.5</b> 0	14,16	13.99	15.60
	programme (State Sector)	51.99	10.63	9.61	10.14
	Adult Education Prof-ed through yavek kendras	N	N . $A$	II.A	$N \cdot A$
	Strengthenting of Educated Administration (Cer Sector) Strengthening of Educated Administration (State	ntral 2.33 ion <del>t</del>		0,27	0.40
	al Administration(Stat Sector)	15.18	1.08	1.58	3.15

III. Vocationalisation of Higher Secondary Education

i) Total Plan provision for young tionalisation of Higher Secondary/+2 stage
Education

ii) District vocational your surveys.

iii) Establishment of vocation-)
al schools/centre/classes your furchase of equipment for young tonal courses

iv) Purchase of equipment for young tonal courses

#### IV. Book Banks

a) School Stage 3.80 0.95 0.20 0.50 b) Higher Education stage 2.20 0.59 1.04 0.50 c) Technical Education stage

# Statement III. President Caratic and address of Solecular From Solecular Solecular From Statement III.

Item	Positi (1979-60)	Targets for sixth Pan 1051-85	Achieve ment 1980-81	Target 1981-82
	2	_3	4	5
<ul> <li>T. Elementary Education:</li> <li>i) No. of Primary schools</li> <li>ii) No. of Primary schools</li> <li>Teachers:-</li> </ul>	1600 300	1850 375	(Additio 1847 3.15	nal 150 Unit) 335
a. Total b. Women iv) No. of Middle school Teachers:-	5100	7100	6100	6350
	T600	N.A	N.A	N.A
a) Total b) Wemen v) Enrolment (in ooo's) a) Classes I-V(Age Group) 6-11)	<b>3</b> 500	4129	3530	3700
	900	H.A	N.A	N.A
Boys Girls Total Enrolment Ratio in the age	125.20	146.49	N.A.	131.90
	91.30	110.51	N.A.	58.10
	217.00	257.00	276.15	230.00
group 6-11 Boys Girls Total b) Classes VI-VIII(age	93,50	100.75	N.A.	93.98
	67.11	74.57	N.A.	68.65
	80,16	87.53	99.69	81.16
Group 11-14) Boys Girls Total	31.70 22.30 54.00	44.00 35.00 80.00	N.A N.A 64.38	35,20 28.80 64.00
Enrolment ratio (Age-Group Boys 11-14) Girls Total vi) Enrolment for scheduled	44.40 27.13 35.16		N.A N.A 40.46	46.50 33.03 39.29
vi) Enrolment for scheduled castes and son units withes: (in oos's) a) Scheduled Castes: 1) Classes I-V				
(Age.Group 6-11) Boys Girls Total Enrolment ratio in the age	19.95	22.88	20.36	20.93
	14.05	16,12	14,34	14.67
	34.00	39.00	34.70	35.50
group 6-11 Boys Girls Total	120.18	127.11	119.76	119.71
	83.14	87.61	82.89	82.88
	101.49	107.14	101.07	101.14

	2.		4.777	_5,
2) Classes VI-VIII				
(Age Group 11-14) Bojs	3.60	5.79	3,88	4.21
Girls	1.95	3,71	2.17	2.44
Total	5 <b>,</b> 55	9,00	6. <b>©</b> 5	6.65
Enrolment ratio in the age- group 11-14				
Boys	40.91	56.76	42,64	44.79
<u>Girts</u>	19.11	22,14		22.59
Total.	29.31	13:13	30.67	32.92
b) <u>Sebabuled Tales;</u> 1. European: E. Classes I-V				
(Age group 6-11)				
Boys	31.91	40.74		34.29
Girls Total	15.09 47.00	19,26 60.00		16,2 <b>1</b> 50.50
3. Enrolment ratio in the	11800	00.00	19:00	00.00
age group t-11	60.04		00.05	04.05
Boys Girls	82,24 33 10	96 <b>,77</b> 44,90		84 <b>.25</b> 39 <b>.</b> 25
Total	59.94	70.59	60.47	
2. Enrolment in classes VI-VIII(A	ge <del>,</del>			
group 11-14) Boys	5.12	7,92	5,44	5,89
Girls	2.13	4.08	2,41	2.71
Toral	7.30	12,00	7,85	8,60
Enrolment ratio in the age- group 11-14				
Boys )				
Cirls)	- Nc	ot - Avail	Lble	
Tot,1)				
vii) <u>Non-Formal Education</u> (Part Two / Jontinuation				
Classes)				
a) No. of centres/classes	C	7.00	0.0	0.0
opened. b) Enrolment in Non-Formal	6	100	20	20
(Part Time classes				
1) Age Group 6:11		7705	000	4.5.5
Total Girls	-	1125 375	225 7 <b>5</b>	450 <b>15</b> 0
2) Age Group 11-14		373	70	100
Total `	260	595	260	410
Girls c) No. of Terchers	120	220	120	170
1) Full Time	2	-	-	4
2) Part Time	18	169	49	<b>6</b> 8
3) Volunteers II. <u>Adult Education</u>	-	•••		-
1) No. of centres opened under				
a) Centre's programmes-)				
for Males )	1(-50	1500	1050	1150
for Females )				

	23	_3	4	5
b) State's programmes- for Males ) for Females)	1525	1925	1525	1625
combined ) c) Voluntary Agencies- for Males	-	141	4.4	-
for Females combined ii) Adults enrolled under:	-			_
a) Central Programmes- ) Total Females )	3477r	68,000	51,800	55 <b>,</b> 500
D) State Programmes- Total	-	4	- 2	-
Females	-	-	-	-
c) Voluntary organisation- Total	-	-	-	-
Fetales d) University & College Programmes Total		-	-	
v) Females Total (a t. d)				
Total Females	34770 N.A	68, cas	51 500 N.A	55,50 <b>0</b> N,A
III. Vocationalisation <ol> <li>No. of Higher Secondary</li> <li>schools imparting only</li> <li>vocational Education</li> </ol>	-	1	-	-
ii) No. of General Higher				
Secondary schools where vocational courses have	-	· -	-	3
been introduced				
iii) No. of teachers appointed for vocational courses iv) Enrolment in vocational courses:	_	12	-	+
a) Post elementary stage				
$\mathtt{Total}$	-	-	12	2
Girls b) Post High School stage	-	•		3
Total	-	50	-	10 <del>1</del>
Girls	-	15	-	-

#### UTTAR PRADESH

Monitoring Report of Uttar Pradesh State Selected plan Progra, es of Education Development, 1981-82.

#### I Bacground:

According to 1981 cansus, the papelation 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 repertied 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 engioneering colleges, 12 teachers training colleges, 2267 high schools, 834-19 elementary education schools and 29 polytechnices in the State. The State is comparatively backward in the achievement of universalisation of Medentary Education at lower primary state, as the orrolment 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.343.73 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 tudget provision for education.

## II Sixth and Annual Plan outlay for Education:

The State Government have provided an outlay of Rs.175.00 crores for bixth Five Year Plan (1080-85) for Education as against Rs.138.75 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.

Colouin No.2 of Statement No.1 in the annexure gives the sector-wise distribution of the Sixth Plan outlay for education in 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 (actural). 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 erores 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. Coloumn 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 coulay.

For the year 1981-82, the State Government provided an outlay of %.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 see 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. It is a second to the second targets are given in Statement No.

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 lakes children in classes I-V and 36.72 lakes in classes Vi.VIII have been fixed for Sixth Five Year Plan as against the enrolment of 93.17% lakes in classes I-V and 27.92 lakes in classes VI-VIII in 1979-80. The average annual additional enrolment required to achieve these targets workedout to be 3,60.000 for classes I-V and 1.76,000 for classes VLVIII.

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 ago-group, the enrelment 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 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 75.28 lakhs out of school children of the age-group 6.14 in 1984-85 including a large propostion of 56.74 l khs 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 a his vements and gaps required to be filled for achieving 170% universalisation particulatly 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 poportion of 21.62% and 0.2% 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 <u>Selected Programme:</u> a) Elementary Education:

The State Government provided an outlay of Rs.85.92 crores for Elementary Education in their Sixth Flan 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 1981-32 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 orde to utilise the allotted funds.

63% of the budgeted outlay for 1981-32 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 spant 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 expanditure 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 Aprexure 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 certres with ar errolment of 1.50 lakhs in 1979-80. The corresponding target for 1981-82 is 21320 centres with an errolment of 6.60 lakhs adults as against the reported achievement of 6069 certres 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 Barks:

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.

<u>Uttar Pradesh</u>
Statement No.1 <u>Sector-wise Distribution outlat</u>

Sector	(Rs.in lakhs) Sixth Plan Approvd Actual Budget			
raec to r	1980-85	outlay	Exp.	•utlay
1	_2	3	4	<u>1981_82</u>
Elementary Education	8592	944	1024	1295
Secondary Education	4174	636	743	919
Teacher Education	572	38	25	68
Adult Education	481	07	20	74
University Education	1 600	201	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	1000	162	165	170
Art & Culture	276	34	4 ō	53
Total (Education)	17500	2196	2533	2998

Statement No. II Outlays in selected Frogrammes of Education.

-226-

	Sector/Scheme	cut lay	lan Actual Exp. 1979-80	Actual Exp.	
-	Elemen tary Education	77 30 D-02	- 1919-00 -	1300-51.	_ <u>1981-82</u> _
1.0		0500 44	000 50	1000 (0	100100
7.	Total Plan Provision	8592.44	908.53	1023.68	1294.93
	for Elementary Education				
1.	()Plan provision for sel	re-			
,	sted items.				
a.	Opering of new Primary	2554 62	222 25	455 40	04 77 0
	Schools	3 <del>5</del> 54.63	323.07	177.43	317.62
b.	Opening upgrading of		067 46	222 22	
	Midele schools	2255.25	267.46	299.88 -	493.24
C)	Appointment of new				_ :
	Teachers	317.00	<b>₩</b> .	-	75.63
ã)	Incentives:-				
	: Free Text Books and				
	statiorary	15.00	13.18	9.16	1.50
	2.Free uriforms	75.00	10.00	9.51	15.00
	3. *ttardarce scholars)		_		
		117., 36	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				
	(6-14dge group)	597.33	15.00	47.38	103.66
f)	Teachers Trairing	208.31	1119.00	18.05	30 <b>.</b> 57
a)	Equipments	291.25	40.00	19.50	41.00
ħ)		1159.70	203.92	311.78	183.80
II.	Adult Education				
	Total rrovision for pr	ca-			
•	rammes of Adult Educat				
		481.24	113.46	19.90	73.82
11	Provision for selected				
	Programmes:				
a.	Rural Functional Liter	acv			
	programme (Certra)	ac j			
	Sector)	1918.64	75.00	200.00	333.00
b.	Rural Furctional Liter	1910.04	75.00	200,00	333.00
	Programmes (State Secto	m) 225 54	23 <b>,</b> 86	. 9.37	45.33
C.	Adult Education Projec	T/777*7#	20,00	9.51	4000
~ •	through yuvek kendras.	<b>L</b>	<b>~</b> >	122	2
a.	Strengthening of Educa	+100-	III gr	<u>√</u>	
<b></b>	al Admiristration (Cent	cron-			
	Sector)		√ <b>E</b> A	13.15	39.78
6-		185.35	2°,50	<b>→3•</b> →3	J7 • 10
Ç. •	Strengthening of Educa	LION-			
	ral Administration (St. Sector)		B 40	4 3 30	20 40
	⊕er COE)	255.79	7.10	<b>10.</b> 03	28.49

**	7	3	4	_5 <u>_</u>
Vocationalisation of Higher Secondary Education			·	
for Vocationalisation of Higher Secondary/+2	11.00	9	1.00	1.50
District vocational	11.00	Ž.	1.00	1.50
	tion <b>a</b> l			
	-	_	-	-
Book Barks				
	47.50	7.50	9.90	13.50
	Education  Total Plan Provision for Vocationalisation of Higher Secondary/+2 stage Education District vocational Surveys  Establishment of Vocat Schools/centre/classes  Purchase of equipment for vocational courses  Book Barks  School Stage Higher Education stage	Vocationalisation of  Higher Secondary  Education  Total Plan Provision 11.00  for Vocationalisation of Higher Secondary/+2  stage Education  District vocational Surveys 11.00  Establishment of Vocational Schools/centre/classes  Purchase of equipment for vocational courses -  Book Barks  School Stage 47.50  Higher Education stage -	Vocationalisation of  Higher Secondary  Education  Total Plan Provision 11.00 - for Vocationalisation of Higher Secondary/+2 stage Education  District vocational Surveys 11.00 -  Establishment of Vocational Schools/centre/classes  Purchase of equipment for vocational courses -  Book Barks  School Stage 47.50 7.50  Higher Education stage -	Vocationalisation of Higher Secondary Education  Total Plan Provision 11.00 - 1.00 for Vocationalisation of Higher Secondary/+2 stage Education District vocational Surveys 11.00 - 1.00  Establishment of Vocational Schools/centre/classes  Purchase of equipment for vocational courses

Statement III. <u>Physical Targets and Achievements of Sclected Programme.</u>

ين الله الله الله الله الله الله الله الل				
Item	Position 1979.80	for Sixth Plan 1980.85	.chieve- ment 1980-81	1981-82
1	_2 <u>.</u>	_3•	4	_5
I. <u>Elementary Education:</u> i) No. of Primary Schools	702702	77628	70931	71213
ii) No. of Middle Schools	13127	14409	13407	13662
iii)No. of Trimary School	13141	1 5403	10401	13002
Teachers:-				
a' Total	250	259	25 <b>3</b>	<b>25</b> 3
b) Women	45	46	45	45
iv) No. of Middle school				
Teachers:-	_		~ ^	
a) Total	89	94	90 13	9 <u>1</u> 19
b) Women	18	21	19	-9
v) Errolment (in oco's) a) Classes I-V(age group)				
a) Classes I-V(age group) 6-11)				
B _C VS	6372	7092	6435	6577
Cirls	2945	4025	3042.	3288
Total	9317	111,17	9447	9865
Errolment Ratio in the age				
oroup 6-11				
Boys	91%	97%	91%	93%
Cirls	47%	53% -02/	45%	49%
Total	59%	-8%	53%	- 2%
b) Classes VI_VIII (Age				
Group 11.14)	21 20	2540	2152	2256
Boys Girls	672	1132	719	822
Total	2792	3672	2881	3078
Errolment ratio	2132	, , , , ,		
Boys	53%	52%	54%	56%
Girls	19%	29%	20%	22%
Total Total	37%	40%	38%	40%
vi) Errolment for Schedule				
castes and scheduled to	<u>rib∈s</u> :			
( <u>in coo's)</u>				
2) Scheduled Castes: 1) Classes I.V (Age group)	c 11\			
Boys	1245	153.7	1283	<b>1</b> 342
Girls	362	mg:	451	481
Total	1607	2325	1734	1823
Enrolment ratio in the age-				
croup 6-11				
Boys	85	130	87	90
Girls	26	•	33	34
Total	57	37	60	63

1		3		5.
2) Classes VI_VIII (Ace Group 11_14)				
Bovs	334	434	354	374
Girls	43	193	73	103
Potal	3 <b>37</b>	627	427	477
Enrloment ratio in the a	ae		34.25.17	
gress 11.14	-			
Beys	40	50	42	44
Girls	6	50 23 37	0	13
rotal	24	37	20	29
b) Scheduled Tribos:				
1. Errolment in lasses	$I \bullet V$			
Age Group 6.11)		1.5	3.2	
Boys	14	17	14 6	15
girls	35	10 27	0	电
Cotal	19	21,	20	23
Enrolment ratio (Ace Croup 6-11)				
Boys	91	100	91	95
Girls	38	05	42	43
Total	65	83	60	-3
2. Errolment VIVIII				
Group 11-14	2	2	450	
Boys	3	0		-
Girls	1	\$	:	5
Total	4.	2		5
Enrolment Ratio in the a	ge <b>-</b>			
group 6-11				
Boys	No+	Mailable -	22	
Girls	NO C	Mariante -		
Total				
vii) Non-Formal Education (Part Time/Continuat:	ien			
Classes)		32000	7200	6400
a) No. of centres/classe		-2000	- 200	0400
b) Errolment in Non-Form	na l			
(Part Time classes) 1. Age Croup 6.11				
Total	2	~2000	172333	28000
Girls	_	253001	30000	188 <b>00</b>
2ge - rcup 11.14	•	. 5000		2000
Total	A541	20000	19000	4000 <b>3</b>
Girls	-	30000	3000	26000
c) No. of Teachers				
1) Full Time	-		-	- \
2) Pert Time	_	12330	7200	F,-470
3) Volunteers	_		-	-
II. coult Education				
1) No. of Certres ope	red urder			
2) Centre's Programme			n m mad	2:22
For Males	2519	33.400	3571	840 <b>)</b>
For Females	1005	<i>3</i> '3, ∂0	1872	3400

<del>-</del> -		2	- ₂	<del>-</del>	
1	b)State's programmes				=
	for Males	-	8,550	_	1300
	For Females	_	8,550	-	1300
	Combined	_	-	_	-
	Total	J- 01	17 100	-	2600
	c) Voluntary agencies-				
	for Males	- 00	4800	94	960
	for Females	_	4800	53	960
	Jombined	-	-	14	-
	Total	1301	9600	161	1920
II)	Adults errolled under:				
	a)Cortral Programmes-	)			
	Total	)			
	Females	)			
	b)State Programmes-	)			
	Total	)			
	Females		up not Avai	lahle	
	c) Voluntary organisation	n-)			
	Total	)			
	Females	)			
	d) Uriversity & College	)			
	Programmes-	`			
	Total	)			
	Female <b>s</b>	)			
v.	Total (a to d)				
	Total	1,50,000	32,07,000	1,77,000	6,60,000
	Females	$N_{\bullet} E_{\bullet}$	$N \cdot A$	N.A.	N.A.
II.	<u>Vocatioralisation</u>	ð			
i)	No. of Higher Secondary				
	schools imparting only	1			
	vocational Education				
i)	No. of General Higher				
	Secondary schools where				
	vocational courses have		Not Ava:	llable	
	been introduced	•			
ii)	No. of teachers appoint	ed for '			
	vocational courses	•			
v)	Errolment in vocational				
	courses:	,			
	a) Post elementary stag	e '			
	Total				
	Girls	301			
	b) Post High School sta	åe ,			
	Total				
	Gir <b>ls</b>				

#### WEST BENGAL

Moritoring Report of West Bengal State Selected Plan Frogrammes of Educational evelopment, 1981-82,

#### I Background

According to 1981 census, the population of the State is about 545 lakhs of which 260 lakhs are wemen. 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 comparitively 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 Irdia average of 85%. The difficulty of the State in achieving the goal of Universalisation of Elementary Education lies in-low participation rate of cirls in Elemeatary class. The errolment 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 errolment 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 ive 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 ary 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

cutlar for enucation 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 cutlary but in case of utilisation of funds, the State Government reported a shortfall of excenditure on Elementary Education in 1980-81, from Rs. 2,025,81 lakbs (approved) to Rs. 1633.08 lakbs (actual). Furthout the percentwage of Elementary Education cumlary comes to 42.5% as acainst the recommended proportion of 44.7%. It is seen that on rescentage basis, the State Government have provided less than the recommended proportion.

For 1980-81, the Planning Commission athroved ar outlay or Rs.53.60 chords for education of the State which comes to 19.5% of the total arrroyed wixth Plan outlay for education. But the State Government have reported an actual expenditure of Rs.36.15 chores for this year. Column Nos. (3) & (4) of Statement No.1 of the innexure gives sector-wise distribution of the aptroved outlays and actual expenditure.

For the year 1981-82, the Planning Commission approved ar outlay of Rs.50.85 crores for education, but the State Government have provider 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 expressure.

While the "larring Commission arrroved an outlay of Rs. 2100 lakks for Elementary Education which is an earmarked outlay under Minimum Needs Fregramme, the State Government Provided Rs. 2138 lakks 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 bixth Plan outlay for education which is rermal preportion of utilisation of plan funds by the State.

## III Targets and achievements

The errolment 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 ace-group 11-14. Details of the achievements and targets are given in Statement No.III of the Apprexure. It is seen that the State have achieved on errolment ratio of 85.3% for the age-group 6-11 and 42.4% for the ace-group 11-14 in 1979-83.

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 bixth 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 arrual additional enrolment required to consider those targets wells out to be 354000 for classes I-V and 101000 for classes VI-VIII.

In case of dirls, their enrolment will have to be increased from 24.96 to us in 1979-80 to 36.00 lakhs in 1984-85 in classes law. The average arrual ad itioral enrolment required is 2,20,800 in classes I-V.

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

In view of the socio-cultural heritage of State, the step up of girls errolment is doubtful urless 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 lakes 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 cirls to schools beyond the age of 8 or 9 in co-education schools even if these are marked by wemen 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 errolment ratios as achievements and cars required to be filled for achieving 100% Universalisation, particularly in case of girls and Ocheduled 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 oven 10,000 centres with a targetted errolment of 6,90 lakhs children in 1984-85 as against the errolment 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 Schoduled Castes and Scheouled 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 lands for Scheduled Tribes in 1979-80. The targets for 1981-82 are 12.34 lakhs for Scheduled Castes and 2.80 lakhs for Secheduled Tribes.

It is seen that the proportion of chickled Castes and Scheculed Tribes enrolment for Sixth rlan comes to 16.8% and 4.5% in classes I-V respectively as accirst 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 Workling Group on the development of Scheduled Castes and Scheduled Tribes, the position of which will have to be ascertained from the tate Government.

#### IVI Selected Programmes

#### (a) Elementary Education

The State Government provided an outlay of Rs.115.75 crores for Eler:ntary Education in their Sixth Plan of Rs.271.58 crore 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 1931-82, 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 rormal 30% It seems that the State Tovernment 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 plant to be spent or opening/upgrading of Primary & Middle schools and appointment of rew teachers. The other major programmes included in the Elementary Education Plan are programmes of incentives, supply of equipments, construct; 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 a 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) -dult Education

The literacy rate as reported earlier particularly incase of girls in the state is low. The State Government may have therefore, to undertake a huge programme of Adul 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 Flan

(1981-82) has been provided by the State Government. A target of 61,200 centres with an enrolment of 17.04 lakhs urder 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 errolment of 5.90 lakhs adults.

# (c) Vocationalisation of Higher Secondary Education

In outlay of Rs 45 lakhs has seen fixed for wixth five year plan and Rs.11 lakhs budgeted for arrual plan 1981-82 as against the actual expentiture of Rs.10.55 lakhs in 1980-81. Targets and achevement have not been reported by the state Govt.

#### (d) Book Barks

#### Nil.

The State Government have provided an cutlay of 45 lakhs for Sixth Five year Plan (1980-31) 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.

• • •

WEST BENCAL

# Statement No.1 Sector-wise Distribution of outlay

	(Rs. in lakhs)			
Sector	Sixth P (1980.85		Actual al Exp. 1980-81	Budget owtlay (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
Gereral Education(Total)	24880.00	4943.38	3410.85	5030.01
Techrical Education	1710.00	360.00	140.00	361.00
Art & Culture	568.00	66.00	64.00	122.00
Total (Education)	27158.25	5369.38	3614.85	5513.01

# Statement No.II <u>Outlays in selected Programmes of Education</u>.

		s <u>.in l</u>	akha)	
Sector/Scheme	Sixth Plan outlay	Actual Exp.		Budget outlay
	19 <u>8</u> 0-85		1 <u>980.61</u>	
1.	2.	3.	4.	5.
I.Elementary Education				
i)Total Plan Provision	33.575.00	467.60	7.000.00	0100 00
for Elementary Education ii) Plan provision for sele-	11575.00	461.08	1632.08	2137.75
cted items.				
a.Opening of new Primary Schools	2564.69	4	379.05	434.32
b.Opening/upgrading of				104.07
Middle schools	2689.69	158.79	<i>5</i> 87 <b>.</b> 23	648.87
c.Appointment of new Teachers	Ineluded und	er (a) a	nd (b) ab	ove.
d.Incentives:-		` ,	• •	-
1.Free Text Books and ) stationary )				
2.Free uniforms )				
3. Attandance scholarships	1879.04	A.	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 g.Equipments	90.20	9.00	40.97	18.00
h.Buildings	361.75	60.00	43.43	59.00
II. Adult Education				
i. Total Provision for prog	ranmes			
of Adult Education	950.00	-	95.88	125.00
ii.Provision for selected programmes:				
a) Rural Functional Literacy	у )			
Programme (Central Sector) b) Rural Functional Literacy	v )			
Programmes(State Sector)	, ,			
c) Adult Education Project through yuvek kendras.	,	M o ±	A 1 - 1 - 1 - 1 - 1	
d) Strengthening of Education	onal)	- NOT-	Available	j <b></b>
Administration(Central Se	ector) )			
e) Strengthening of Eucation Administration(State Section)				

_n	2.	3 <u>_</u>		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 vocat Schools/centre/classes v) Purchase of equipment for vocational courses	) cional ) ) ) ) )	- Not - Ava	ilable -	
IV. Book Banks				
<ul> <li>a) School Stage</li> <li>b) Higher Education stage</li> <li>c) Technical Education</li> <li>Stage</li> </ul>	Ξ	-	-	-

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 <b>-</b> 82
i. ii.	Elementary Education: No. of Primary Schools No. of Mi dle schools No. of Primary schools	42906 <b>317</b> 6	47260 N.	N . A N	37525 N.A
a) b) iv.	Teachers: - Total Women	138343 33953	160618 N.A	N . 1 N . 1	142143 N.A
a) b) v)	Teachers: - Total Women Enrolment(in ooo's)	)	- Not -	.vailable	-
a)	Classes I-V(age group 6-11) Boys Girls	3903 2196	4569 3600	3875 2 <b>6</b> 20	4100 28 <b>73</b>
	Total olemnt Ratio in the age up 6-11. Boys	6399	8169 110.0%	6595 104.3%	6973 106.4
<b>b)</b>	Girls Total Classes VI-VIII(age	68.0% 65.3%	90.0%	72.3% 88.7%	74.0 90.2
	Group 11-14) Boys Girls	1997 1975	2279 2198	2018 2005 4023	2101 2055 4156
Enre	Total plment ration Boys Girls	39 <b>7</b> 2 50.57% <b>3</b> 4.13%	447 <b>7</b> 83.97% 57.64%	54.81% 36.76%	61.40% 41.85%
vi)	Total Enrolment for Scheduled castes and scheduled tr Scheduled Castes:		70.29%	45.81%	51.73%
a) 1)	Classes I-V (age group Boys Girls	6.11) 717079 422353 1139432	834579 540853 1375432	N.A. N.A.	764079 -169 <b>753</b> 12338 <b>3</b> 2
Enro grou	plaent ratio in the age- in 6-11 Boys		73.0	N	N 1 .
	Girls Total	N 63.0	43.0 68.0	N.A. N	N.A 65.5%

```
Classes VI-VIII
   (Age Croup 11-14)
    Boys
    Girls
    Totals
Enrolment ratio in the age
                                    - Not - Availble -
group 11.14
    Boys
    Girls
    Total
    Scheduled Tribes:
b)
    Enrolment in Classes I.V
1.
    (age Group 6,11)
                                                              N.A.
    Boys
                              185000
                                            235000
                                                    N.A.
    Girls
                               76000
                                            129000
                                                    N.A.
                                                              IV.A.
                                            364000
                                                    N.A.
                                                              280000
                              261000
    Total
Enrolment Ratio in the age-
group 6-11
    Boys
                              N.A.
                                            75,15
                                                    N.A.
                                                              N.A.
                                                              11. 1.
    Girls
                              N.A.
                                            54.23
                                                    N.A.
                                                    N.A.
                                                              58,56
                                            64.69
    Total
                              56.14%
    Enrolment in classes VI_VIII)
    (Age Group 11-14)
    Boys
    Girls
    Total
Enrolment ratio in the age-
                                     - Not - Availble -
Group 11-14
    Boys
    Girls
    Total
vii) Non-Formal Education
    (Part Time/Continuation
               Classes)
a)
    No. of centres/classes
    opened.
                              124
                                            10,000
                                                    1462
                                                              2000
b)
    Enrolment in Non Formal
    (Part Time classes)
    Age Group 6.11
    Total
                              10 0,000
                                         6,90,000 1,67,000 2,93,000
    Girls
2.
    Age Croup 11-14)
    Total
    Girls
c)
    No. of Teachers
1.
    Full Time
2.
    Part Time
                                           20,000
                                                    2924
                                                              6924
                              248
3.
    Volunteers
II. Adult Education
    No. of Centres opened under
    Centre's programmes
a:)
                              9980
                                           61,200
                                                    0038
                                                             19,000
    For Males
    For Females
    Conbined
```

1.	232
b) -	State's programmes /
,	for Males )
	for Females )
	Combined )
c)	Voluntary agencies- ) Includ ·1 under (a)
0)	for Males )
	,
	for Females )
	Combined )
ii)	Adults enrolled under:
	a) Central Programmes-
	Total
	Females
	b) State Programmes-
	Total   Break up not Available
	Females (
c)	c) Voluntary organisation-
	Total
	Females
	d) University 'College'
	Programmes-
	Total
	Females
	v) Total (a to d)
	Total 3,12,400 17,04,000 323898 590000
	Females
III	• Vocationalisation
i.	No. of Higher S condary
	schoolsimparting only )
1200	vocational Education )
11.	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 )
	Girls )
	b) Fost High School stage )
	Total
	Girls )
	× 11 11 /

#### 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 41.86%), 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 comparative 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 enrolmen 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 Bepartment 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 3.7.0° 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 State-ment the Union Territory Administration have given due prior 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 £8.71.00 lakhs (approved) to £8.83.30 lakhs(actual). Further the percentage of elementary education outlay for Sixth Plan comes to be 60% as against the recommended proportion of 60.7%.

For the year 1980-81, the Planning Commission approved an outlay of Ps.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 P.1.18 crores for the year. Column Nos. 3.84 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 %.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 makes 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 captures which amounts to utilisation of 33.9% of the Sixtan 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 agains 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 Plar 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 1884-85.

#### IV. Sclected Programmes:

#### (a) Slementary Education

The Union Territory Administration have provided ar outlay of \$3.4.20 crores for Elementary Education is toern Sixth Plan of \$3.7.00 crores as against \$3.4.25 and the Approve by the Planning Commission in the approved plant \$3.7.00 crores. The actual expenditure incurred by the Planning Commission in 1980-81 is reported to be as \$3.83.30 lakhs and the budget outlay for 1981-82, \$3.70.00 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) <u>Vocationalisation</u>

## (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 (1980-85)	Outlay	$\operatorname{Exp}$ .	Outlay
19	2.	3.		 5.
#• 	~. <b></b>	·	=	
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 & Physical Education	17.55	2.50	1.25	3,00
Other Programmes	47.77	5.95	٢.	5.95
General Education(Total)	681.10	108,10	150.08	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/Schame	Sixth Plan Outlay (1980-85)	Exp.	Actual Exp. 1.980-31	
1.	2.	3,	4.	5.
I. Elementaty Education  i) Total Flan provision for Elementary Education  ii) Plan Provision for selected items  a) Opening of new Primary Schools  b) Opening/upgrading of hiddle schools  c) Appointment of new Teachers  d) Incentives:-  1) Free Plant Books and stationary 2) Free uniforms 3) Attendance scholarshi 4) Teachers quarters 5) Others (Please specify c) Non-Formal Education (6-14 age-group) f) Teachers Training g) Equipments h) Buildings	) ps) )	led break	83,30	
<ul> <li>i) Adult Education</li> <li>i) Total provision for programmes of adult Education</li> <li>ii) Provision for selected</li> <li>Programmes;</li> </ul>		.2	1.63	6.42
a) Rural Functional Literace Programme (Central Sector) b) Rural Functional Literace Programmes (State Sector) c) Adult Education Project through yuvak kendras. d) Strengthening of Educational Administration (Central Sector) e) Strengthening of Educational Administration (State Sector)	) ) ) )	l <b>ed bro</b> ak	up Not	A <b>v</b> ailable

Statement No. II.: Outlays in Solected Programmes of Education (Co

Ţ•-•	1.	Σ.	3.		4.	5.
III.	Vocationalisation of Higger Secondary Education	) ) )		, ₍ ₍	, - , - , -	•••••
i)	Total Plan provision for Vocationalisation of Higher Secondary/+2 stage Education	) ) ) )	,	N	Ι	L
ii)	District vocational Surveys	) )				
iii)	Establishment of vocational Schools/Contre/Classes	) ) )				
iv)	Purchase of equipment for vocational courses	) } )				
IV.	Book Banks					
a)	School Stage	)				
b)	Higher Education stage	) )		n.T	<b>-</b>	_
c)	Technical Education stage	) )		N	Ι	D

-248Statement No.III.: Physical Targets and Achievements of Selected Programs

~~,~,~,~,~,~,,,,,,,,,,,,,,,,,,,,,,,,,,,	-,-,-,-,-	-,-,-,-,-,		
	Position	for Sixth		Target
	1979-30			
1.	2.	,-,-	· · · · · · · · · · · · · · · · · · ·	
<ul> <li>I. Elementary Taucation:</li> <li>i) No. of Primer' Scapols</li> <li>ii) No. of middle Schools</li> <li>iii) No. of Primer' School</li> <li>Teachers:-</li> </ul>	167		172	177 39
a) Total b) Women iv) No. of middl. School Teachers: a) Total b) Woment	605 ) 176 ) ) 647 ) 276 )	Not	<b>av</b> ailable	
v) Enrolment (in 000's) a) Classes I-V (age-group G-11) Boys Girls Total Enrolment Ratio in the	13.9 11.6 25.5	21.3 17.5 33.3	12.7	10.8
age group 6-11  Soys Girls Total  b) Classes VI-VIII	123.3 % 172.0 % 120.4 %	156.1.3 131.3 141.3	11.5.0 6	139.9 % 130.2 % 130.3 %
(Ag⊃ Group 11-11) Boys Girls Total Enrolment Ratio	4.9 3.2 3.1		5.1 3.4 8.5	4.2
Boys Girls Total vi) Enrolment for Scheduled	85.7% 72.1% 79.7%	109.9; 100.0; 105.6;	83.36	86.0%
Castes and Schilled Tribes (_in_000's_) a) Scheduled Castes: 1) Classes i-V (.go-Group 6-1 Boys Girls Total Enrolment Ratio in the age group 6-11. Boys Girls Total		N I	ī	

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

1.	2. 3. 1. 5
2) Classes VI-VIII (Age Group 11-11) 3oys Girls	) ) ) )
Total Enrolmont ratio in the ago-group 11-14 Boys	) ) ) ) )
Girls Total b) Schudulog Tribes: 1) Enrolment in Classes 1-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	) ) Not Available ) )
Total Enrolment ratio in the age-group 11-11	) ) )
Boys Girls Total vii) Non-Formal Education (Part Tixa/Continuation	<b>)</b>
Classes)  a) No. of centres/classes opens b) Enrolment in Non-Formal (Part Time classes)	d. 60 Not Available
Age Group 3-11 Total Girls	) ) )
Age Group 11-14 Total Girls	) ) Not available )
c) No. of Teachers 1) Full Time 2) Part Time 3) Volunt trs	) ) )
<ul> <li>1. Adult Education</li> <li>1) No. of Contros opened engares</li> <li>a) Controts Programmes</li> <li>For Males</li> <li>For Posales</li> <li>Combined</li> </ul>	) ) Included under (b) and (c) )

Sta	tement No.III. : Physical of	Targots and Solected Pr	<u>Achievome</u> ogramme	ents (Conld	•)
-,-,	, 1. 	2.	3,	1.	5.
	State's Programmos ) for Males ) for Females ) Combined ) Voluntary agencies - ) for males ) for Females ) Combined )	35	200	30	30
a) b) c)	Adults enrolled under: Contral Programmes - ) Total Females ) State Programmes - ) Total Females ) Voluntary organisation -) Total Females ) University & College ) Programmes - ) Total Females )	Break u	p Not Avai	lable	
V•	Total (a to d) Total Females	2430	3000	2000	2000
III.	Vocationalisation				
ii)	No. of Higher Secondary Schools imparting only vocational Education No. of General Higher Secondary Schools where vocational courses have been introduced No. of teachers appointed for vocational courses Enrolment in vocational Courses: a) Post elementary stage Total Girls b) Post High School stage Total Girls	) ) ) ) ) ) ) ) ) ) ) ) ) ) ) ) )	N I	L	

## ARUNACHAL PRADESH

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 Schools and 933 Elementary Education schools in the Uncritory. 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 R.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 elucation 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 erores 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 No.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.

of M.3.25 crores for Elementary Education which is a searmarked outlay under Minimum Needs Programme, the Minimum Territory Administration provided only 2.15 crores for this sector in their plan budget for 1981-82. Thus so ring clearly the violation of the rule for providing appropriate outlay for core sector in the budgets. This point needs discussions with the State Government.

If we add the actual expenditure of 1.980-81 and bullet provision for 1981-82, the outlay for education for the lifet two years of the plan adds to 85.5.74 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 targers fixed by the administration for the Sixth Plan is to achieve population proportion of 91.20 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 83.2% and 27.8% in 1981-82.

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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 classe I-V and 8 thousands in classes VI-VIII in 1979-30. The average annual additional enrolment required to achieve these targets works out of 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 Six'm Man 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 1979-5 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 1964-85 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 uned by women teachers. Special measures are, therefore to be discussed with the State Government to solve a 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 Schedules 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 105 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 the classes I-V in 1979-80. The target for 1981-82 is thousands as against reported achievement of 46 the dark 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 an 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 Wolling Group on Development of Scheduled Castes/Scheduled 🕕 the position of which will have to be ascertained from 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 18.36.00 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 1981-32 %s.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.

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 program as \( \) incentives, Non-Formal education, teachers training and meddings. It is significant that nearly 39% of the total provisions for Elementary Education is going to be spent ducation 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 Poard 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 particul: in case of girls' in the territory is very low. The Uraman Territory Administration may have therefore, to undescribe a programme of Adult Education. According to the records

included in e Elentary lan are rogrames of

furnished by the Union Territory Administration, the Administration have provided an outlay of 8.36.43 lakhs for the Sixth Five Year Plan as against 8.20 lakhs approved by the Planning Commission. The actual expenditure incurred by the Administration in 1930-81 is reported to be as 15.3.49 lakhs and budget outlay for 1981-82 Ps. 6.77 lakhs. If we add actual expenditure of 1080-81 and budget outlay for 1981-82 for Adult Education the utilisation of funds comes to be 28.2% durin; 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 Congral 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 15005 adults as against the reported achievement of 666 centres with an enrolment of 13 thousands adults in 1980-91.

## (c, Vocationalisation of Higher Secondary Education

The Union Territory Administration have made a provision of 332 lakes for Sixth Flan period (1980-85) to vocati nalise higher secondary squartion and a sum of 80.0.76 lakes proposed for the annual plan 1981-82. The Administration have been able to utilise only 6.6 thousands in 1980-81. It seems that provision of 80.76 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. Munos the courses could not be introduced as yet.

# (d) Book Banks:

Nil.

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Statement No.I: Sector-wise Distribution of Cutlay

		(%. in				
	Sixth Plan					
Seutor	(1980-85)	0ùtlay 1980-81				
l.	2.	3.		5.		
Elementary Education	2356.85	117.05	60.97	211.60		
Secondary Education	794.46	55.16	14.88	03.99		
Teacher Education	33,46	0.58	<b>3.</b> 58	3.58		
Adult Education	<b>36.</b> 43	6.00	3.49	€.77		
University Education	211.10	16.56	$\epsilon_{ullet}$ i	2.5.43		
Sports, Youth Services & Physical Raucation	59.79	1.80	1.67	12.13		
Other Programmes	12.85	104.9	0.46	164.05		
General Education(Total)	3504.94	300.00	01.46	455.55		
Technical Education	45.06	<b>*</b> =		10.45		
Art & Culture	50.00	4.00	7.45	9.00		
Total (Education)	3600.00	312.00	98.91	475.00		
	Charles by Marie					

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Statement No.II: Outlays in Selected Programmes of Education

			(Rs.	in lak <b>hs)</b>
Sector/Scheme	Sixth Plan Outlay 1980-85	Exp. 19 <b>79-</b> 80	Exp. 1980-81	1981 <b>-</b> 82
	2.		4.	
I. Elementary Education  i) Total Plan provision for Elementary Educatio  ii) Plan provision for selected items		30.01	60 <b>.</b> 97	214.60
<ul><li>a) Opening of new</li><li>Primary Schools</li><li>b) Opening/upgrading of</li></ul>	131.58	3 <b>.2</b> 4	12.36	21.82
Middle schools c) Appointment of new	<b>67</b> • 68	4.99	5.42	11.71
Teachers d) Incentives:-	221.66	12.31	26.27	29.69
<ol> <li>Free Text Books         and stationary</li> <li>Free uniforms</li> <li>Attandance scholarshi</li> <li>Teachers quarters</li> <li>Others(Pl. specify)</li> </ol>	- ps - - 1929.54	N F A 4.47	- -  N <del>-</del> A 16,92	19.50 65.34
e) Non-Formal Education (%-14 age group) f) Teachers Training	6.39 18.34	=		0.54 3.58
g) Equipments h) Buildings II. Adult Education	2292.12	N •A •	N.A.	66.00
<ul> <li>i) Total provision for programmes of Adult Edn</li> <li>ii) Provision for selected Programmes:</li> </ul>	. 36.43	0.68	3.49	6.77
a) Rural Functional Liter Programme (Central Sect	or) -		-	: <del>-</del> :
b) Rural Functional Liter Programmes(State Secto c) Adult Education Projec	r) 14.60	0.18	2.28	1.88
through yuvek kendras d) Strengthening of Educa	-	***	-	
tional Administration (Central Sector) e) Strengthening of Educa	-	r <del>-</del> 1	1 71	( <del>-</del> )
tional Administration (State Sector)	21.83	0.50	1.21	4.89

Statement No.II:	Outlays in Se	elected Programmes	of itiention
------------------	---------------	--------------------	--------------

	-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,			**	<del>-</del> , ~,-
III.	Vocationalisation of Higher Secondary Education				
i)	Total Plan provision for Vocationalisation of Higher Secondary/+2 stage Education	332	-	0.6	0.76
ii)	District vocational Surveys	3 <b>3</b> 2	-	0.06	0.76
iii)	Establishment of vocational schools/centres/classes	<del>-</del>	_	2	1,50
iv)	Purchase of equipment for vocational courses	-	-	-	14.
IV.	Book Banks				
a)	School Stage	-	-	-	-
<b>b</b> )	Higher Education stage	-	9-11	-	-
c)	Technical Education Stage	-	-	-	-
	-,-,-,-,-,-,-,-,-,-,-,-,-,-,-				

Statement No. III : Physical Targets and Achieve on Selected Programme.

-\				
-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,			Je Jet and The	
	Position	Targets: -	Activity Ph	t.
		for	LV	
		Sixth	4	
	•	Plan	[ · J · · ·	
Item	1979-80	1950-65	7 90 - 90-	(7.7)
-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,		=======================================	tret.	
1.	2.	3.	i gerlî	
	1212121212			
I. Elementary Education:			$a = a \cdot a$	
	0.57	047	{ · #" !	C + -
i) No. of Primary Schools	8 <b>21</b>	941		
ii) No. of Middle schools	112	148 .		1.1
iii) No. of Primary school				
Teachers:			in the state of th	
a) Total	1337	1827	3.2981.4	1457
b) Women	133	1 N.A.		11.A.
iv) No. of Middle school				
Teachers:				
a) Total	711	943	719	779
b) Women	91	N.A.		N.A.
v) Enrolment (in (00's)				
a) Classes I-V(age group 6-	11)			
Boys	37	49 .	- 10°	42
Girls	17	24	- 7.3	íō
Total	54	73	* X	93
Enrolment Ratio in the	01	10		N/ 24
age group 6-11	# **			1 4
Boys	103.8	120.2	301.8	7 1.09.5
Girls	50.4	61.5.	4 . 3	# L
Total	77.3	91.3	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
b) Classes VI-VIII	11.5	ت ∍.لد∵		
(age-group 11-14)	C	<b>7</b> ./0	-	r-7
Boys	6	10		3
Girls	2 8	5 :	-	
Total	8	18		2 4
Enrolment Ratio	,	15.0	, E.	
Boys	<b>33.</b> 8	45.2	5.5	
Girls	13.0	27.5	12 1 U	.7.0
Total	23.4	36.1	27.1	27.0
vi) Enrolment for Scheduled		i i		
Castes & Scheduled Tribe	s Aruhaci	hal Pradosh	isa predo	wire tely
(in 000's)	nopula	ted by Sale	duted Inios	s Union
	Territe	orv. Sched	หมักนี้ เว็บปรอร	perula-
*	tion i	s very negation	in who beca	g 🖳 🖰
	onlv.	As such ru	មិនប្រជាជាធិតិ 🕏	11261
	is rea			
a) Scheduled Castes:	12 100			
1) Classes I-V (Age Group	181			
6-11)				
	0.2		,	
Boys				
Girls	0.5			
Total	0.0			

Statement No. III : Physi	cal Targ	gets and Achie	vements	
of	Selected	l Programme.	(Co	ntd.)
1.	2.	3.	4.	5.
	., •	-,-,-,-,-,-,-		
vi) a) <u>Scheduled Castes:</u>				
Enrolment ratio in the				
age-group 6-11	1.2	2.0	-	-
Boys Girls	2	-	4.4	4
Total	-	-		-
2) Classes VI-VIII				
(Age Group 11-14)				
Boys	0.02	<del>-</del>	-	-
Girls	0.01		-	- 5
Total	0.03	₹.		
Enrolment ratio in the age group 11-14				
Boys )				
Girls )		N I L -		
Total )				
b) <u>Scheduled Tribes:</u>				
1) Enrolment in Classes				
I-V(Age Group 6-11) Boys	29	38	31	32
Girls	14	<b>1</b> 8 ·	15	$1\epsilon$
Total	$\frac{1}{43}$	56	$\frac{1}{4}6$	$\overline{48}$
Enrolment ratio in the				
age group 6-11				
Boys ) Girls )		Not Available		
Total )		NOU AVAILABLE		
2) Enrolment in Classes				
VI-VIII(Age-Group 11-14)	•			
Boys	5	9	6	7
Girls	2	4	2	3
Total	•	13	8	10
Enrolment ratio 1n the age group 11-14				
Boys )				
Girls )		Not Available		
Total )				
viil Non-Formal Education				
(Part Time/Continuation				
Classes) a) No. of centres/classes				
opened	-	30	-	3
b) Enrolment in Won-Formal		• •		
(Part Time classes)				
Age-Group 6-11 )				
Total )				
Girls ) Age-Group 11-14 )	<u> </u>	1000	2	105
Total )		1000		
Girls )				

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

c) No. of Teachers  a) Full Time 2) Part Time 3) Volunteers  II. Adult Education 1) No. of Centres opened under a) Centre's Programmes For Males For Females Combined b) State's Programmes For Males For Males	2	90 400	391	9 -
a) Full Time 2) Part Time 3) Volunteers  II. Adult Education 1) No. of Centres opened under a) Centre's Frogrammes For Males For Females Combined b) State's Programmes		90	391	400
a) Full Time 2) Part Time 3) Volunteers  II. Adult Education 1) No. of Centres opened under a) Centre's Frogrammes For Males For Females Combined b) State's Programmes		400		
a) Full Time 2) Part Time 3) Volunteers  II. Adult Education 1) No. of Centres opened under a) Centre's Frogrammes For Males For Females Combined b) State's Programmes		400		
2) Part Time 3) Volunteers  II. Adult Education 1) No. of Centres opened under a) Centre's Programmes For Males For Females Combined b) State's Programmes		400		
3) Volunteers  II. Adult Education  1) No. of Centres opened under  a) Centre's Programmes  For Males  For Females  Combined  b) State's Programmes		400		
II. Adult Education  1) No. of Centres opened under  a) Centre's Programmes For Males For Females Combined b) State's Programmes				
1) No. of Centres opened under a) Centre's Programmes For Males For Females Combined b) State's Programmes				
For Females ) 1 Combined ) b) State's Programmes				
	240	334	07.6	
· · · · · · · · · · · · · · · · · · ·			<b>27</b> 5	314
c) Voluntary agencies - For Males ) For Females )		· N ]	: L	
* Combined )				
ii) Adults enrolled under:				
a) Central Programmes - Total ) Females )				
b) State Programmes - ) Total )		Describe and N	Ta.k. A 27 h	. <b>7</b>
Females ) c) Voluntary Organisation > Total ) Females )		Break up N	iot Avallat	ore <b></b>
	000	74000	<b>13</b> 000	<b>1</b> 5000
Total (a to d) Females	<i>,</i>	74000	13000	10000
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	-		10. <del></del> (1)
iii) No. of teachers				
appointed for vocational				
courses				·
iv) Enrolment in vocational		Govt. Sanctic		
courses:		tional course		
a) Post elementary Stage Total		advertisement	t, posts co	
Girls b) Post High School Stage Total Girls		not be introd		courses could et.

## CHANDIGARH

Monitoring Report of Chandiscri Union Territory - Selected

## I. Background:

According to 1931 census, the population of the Union Territory of Chandigarh is 4.50 in the of which 1.96 lakhs are fenales. The color ded Costed population which is estimated to about 31 theureuses a matin sted entrails of the total population. In 12 the interview rate of the Union Territory is the linearity tide of 53.89. For mains and 59.30% for females, the linearity tide of schools according to 13.30% for females, 1971 coesys, is 62.30% of 50.30%.

According to the latest available statistics for the year lett-odd healds there are 1 university, 0 colleges for general cducation, 2 colleges for engineering, 1 teacher training colleges, 45 high/higher secondary schools, 66 Elementary Education Schools and 2 Polytechales in the territory. The Union Territory is comparitively advanced in the achievement of Universalisation of elementary Education as the enrolment ratio of the age-group 6-11 in 1930-31 is reported as 84.9% as compared to the All India average of 84%. The difficulty of the chich Territory in achieving the goal of Universalisation of elementary elasses. The enrolment ratio of girls for the age-group 6-11 and 11-14 in the year 1980-31 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 Flan 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 Flan 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-senctioning of posts and non-utilization of funds for building. Further the percentage of clementary education outlay for Sixth Flan comes to 25.3. as against the recommended proportion of 25.1%.

For the year 1980-81, the Planning Commission approved an outlay of 18.8.76 choices for Education of the Union Territory value onless to 17.3, of the total approved Sixth Planteutlay, But the Union Territory Administration have reported an actual emenature of 1.36 crores for this year. Column Nos. 3 of 1 of the material to 1 of the Annexure give sector-wise distribution of the approved outlay are actual expense ture. It is purblent to also that in all the sectors of Education, the Union Territory Administration have been ab to spend has then 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 outla 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.1 of the Annexure.

While the Planning Commission approved an outlay of Rs.63 lakes for Elementary Education which is an earmarked outlay under Minimum Heads Programme, the Union Territory Administration provided only 53 lakes for this sector in their plan budget for 1981-02, thus showing clearly the violation of the rule for their this approved outlay for core sector in the budget. This point accessions 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 Is, 4.76 lakes which amounts to utilisation of 29.8, for 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 LOL% 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 somethat 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.

In term of absolute gigures 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 Fire year Plan period (1980-85) as against the enrolment of 40 thousands in classes I-V and 19 thousands in classes VI-VIII in 1779-80. The average annual adaptional continent requires to achieve these targets were out to be 1.72 housands for all the VI-VIII.

Even if the Union Territory Administration achieve these targets, there well small remain 2.10 thousands out of school in the egs-grow. C-14 in 1931-35. 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 woman 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 1984-35 as against the enrolment of 53 children reported in 1979-50.

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) at 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 thous sands boys and 3.10 thousands girls). Similarly the Bixth 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 1931-33 is 2.90 thousands. It is seen that the proportion of 301-301ed 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 one 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 Pt.405.40 lakks for Thementary Files aton in their Sixth Five Year Flan of Ft.4600.00 lakes approved by the Pt. Ming Condicate in the approved Plan of Ex. 1000.00 analy. The actual executivity incurred by the Union Invitory administration in 10 0-81 is reported to be 33.18 lushs and badget crolar for 1931-82 Ps.58.00 lakes. If we may the first 2 grows outlay for Mementary Education the utilisation of functional 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 theopening and upgrading of Primary and Middle Schools.

#### (b) Adult Education:

Under National Adult Education Frogramme 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 Stath Five Year Plan (1980-85). And Ps.3.00 lakhs budgeted for Annual Plan 1981-82 as against the actual expenditure of Es.2.20 lakhs in 1980-81. The State-sector and Contral 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

target for 1981-82 is 308 centres with an enrolment of 4000 adults as against the reported achievement of 6849 in 1980-31.

## (c) Tocationalisation of Higher Secondary Education

certain a later of work experience subjects in concurrence with 6355, lew I this have been proposed for Stath Five Year Plan and a sum of Tale 10 in five manual plan 1081-82. But the Inion Tale 1011 Administration have not been able to utilise any plan funds provided for vocationalisation in 1980-31. It seems that the provision of Rs.1.25 lakhs for 1981-32 is also not lakely 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.

# Took Banks:

Of Book Laws both at school stage and technical education stage all which adequate prevision exist as shown in Statement Wo.II of the Annexure.

-.-.-.-

CHANDIGARH

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

(Rs. in lakts) Approved Actual Budget Sector owley Em. owlay (1980-85) 1-1-51 1980-81 (1981-8 Elementary Education 405,40 83.03 33,12 53,00 Secondary Education 262.35 62.81 44.17 41.00 Adult Education 18.49 3.50 2,20 • 3.0 39.00 34.4784.0 University Education 309.00 Sports, Youth Services & Physical Education 21.65 5.35 53.0 192.34 8.00 Other Programmes 46.2510.53 0.31 247.00 General Education(Total) 1234,33 220.52 119.52 54.55 28.02 55.0 Technical Education 270.00 18.00 Art & Culture 95.67 1,15 8.47 1600.00 276.22 156.01 320.00 Total (Education)

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

(Rs. in lakhs) Sixth Plan Actual Actual Budget outlay Exp. Exp. outlay 1980-85 1979-80 1980-81 1981-32 Sector/Scheme I. Elementary Education:
i) Total Fiel processon for
Elementary education 405.40 24.31 33.12 59.00 ii) Pusa provision for Saluciud itums: a) Opening of new Primary ) @ @ @ @ 210,50 22,49 38,45 29,40 Schools b) Opening/upgrading of Midale Schools c) Appointment of new 102.25 6.15 6.87 Teachers 13.60 d) Incentives:a) Free Text Books and 12,50 2,50 0,07 stationary 2.50 2) Free uniforms 10.20 2,20 4.00 2,00 3) Attendance scholarships
4) Teachers quarters 6,20 1,20 1.45 1.20 2,00 3,00 3.00 5) Others(Please spacify) e) Non-formal Education 8.57 0.60 1.20 (6-14 ago-group) 1.00 1.45 (6-14 ago-group)

f) Teachers Training 0,60 0,60 g) Equipments h) Buildings 2.00 2,70 0.80 II. Adult Education: i) Total provision for prograpmes 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)
c) Adult Education Project through yuvek kendras 18.49 1.56 2.20 3.00 0.26 0.45 0.45 0.45 d) Strengthening of Educational) Administration(Central Sector) e) Strengthening of Educational Administration (State Sector)

② Includes expenditure/Outlay for Buildings etc.

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

• ·	1	2,	3.	4.	5€
III.	· Vocationalisation of				
i)	Total Flam provision for vocation distribution of Higher Sectionary/+2stage Education	8.00	_	3.00	1.25
ii)	District vocational surveys	2	- 4	-	<u>-</u>
iii)	Establishment of vocational schools/centre/classes	_	-		_
iv)	Purchase of equipment for vocational courses	-	1.1	_	-
IV.	Book Banks:				
a)	School. Stage	0.40	-	-	-
b)	Higher Education Stage	-	.4	( <del>4</del>	_
c)	Technical Education Stage	4.37	-	-	0.60

# Statement No. III: Physical Targets and Achievements of Salected Programmes

Item	Position	Targets for Sinch Fire	Achievemen	nt Target
1.040d	1979-80	1960-35	1980-81	1.98182
1,	2.5	2.	4.	5.
I. Hementeric Rancetion:			-,-,-,-,-,-	
i) il.,	29	33	31	32
ii) No. o	1.5	22	23	23
111) No. of b. watt				
School Toldas FS:	<b></b>	<b>5</b> 5.4	004	200
a) Tellin	584	724	604	623 N
b) Women	532	N.A.	<b>6</b> 42	N.A.
iv) No. of Middle school Teachers:				
a) Total	267	420	329	394
b) Women	243	N.A.	290	355
v) Eurolment (in 000's)				
a) Classes I-V(Age-Group				
611)	00.00	24 40	24.00	<b>9</b> 7 00
Boys Girls	22.90 17.10	3 <b>4,40</b> 27 <b>,</b> 00	<b>24.</b> 90 17.80	27 <b>.</b> 90 20 <b>,</b> 90
Total	40.00	61,40	42,70	48.80
Enrolment ratio in the	20,00		2-0.0	2000
age-group 6-11				
Войа	93.8%	114.78	98.0%	105.7%
Girls	72.26	67.16	71.53	80.1%
Total b) Clauses VI-VIII	83.23	100.73	84.9%	93.0%
(aga-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				-1
age-group 11v14	mr 0.1	100 11	<b>G</b> G 24	300 01
Boys	75.3 <i>%</i>	1.06.1 % 76.7 %	77.3% 57.6%	100.0% 69.5%
Glrls Total	58.1% 67.1%	91.68	67.83	85 <b>.</b> 2%
10021	01610	9 2. <b>.</b> O 0	01 40,0	00670
vi) Enrolment for Scheduled				
Castes & Scheduled Tribe	S			
( <u>in_000:</u> a)				
a) Scheduled Castes:				
<pre>1) Classes I-V   (Age-Group 6-11)</pre>				
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 ) Girls )		Not Ava	ailable	
Total )				
,				

# Statement No.III: Physical Targets and Achtevements of Selected From the Contd.)

1.	2,	3,	 /1.c	5.
2) Classes VI-VIII			, - , - ,	·
(Agewaroup 11-14)	7 20	୍ , ଙ୍କୃତ୍ର	1,40	1 65
Boys Girls	0. <b>1,2</b> 0 0.3 <i>1</i>	. ५८% . ५८%	1,70	1.65 1.25
Total	2,07	4,40	2,50	2,90 1,70
Enrolment ratio in the	2. E () :	Oz nzi	23.00	7.490
age-group				
Boys		112	_	_
Girls	***	2	-	_
Total.	•••		_	-
b) Scheduled Tribas:				
1) Enrolue A Dir Olasses I-V(Age-ercup 6-11)				
Boys			-	-
Girls	-	-	-	-
Total	_	-	-	
Enrolment ratio in the				
age-group 6-1.1				
Boys Girls	-	-	- 5	7
Total	<b>-</b>	_	<u> </u>	3
2) Enrolment in classes VI-VIII(Age-group 11-14)	_	_	-	100
Boys	_	_	120	-
Girls		-	-	-
Total	-	-	-	-
Enrolment ratio in the				
age-group 12-14				
Воуз		-		
Girls	-	_	<del></del>	<del>-</del>
Total	_	-	-	-
vii) Non-Formal Education: (Part Thine/Continuation Classes)				
a) No. of centres/classes		07		
opened b) Enrolment in Non-Formal (Part Time classes)	4	<b>2</b> 7	7	5
1) Age-Group 6-11				
Total	53	6000	<b>4</b> 8	40
Girls	25	2400	33	33
2) Age-Group 11-14				
Total	-	<del>-</del>	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
		Sciented Programmes (Conld.)

<b>-, -</b> , -	1.	2.	3.	4.	5.
1)	Codition : programmed for heles		. <b></b>		-,-,-,-,-
b)	for Foreses )  for concernd )  States's regrammes-	720	350	238	308
ŕ	for Panales ) combined )	<b>***</b> *** *** *** ***	Include	d under (	a)
	Adults enrolled under: Central Fragmentes -				
b)	Total Females State Programmes	2947 1327		1989 1694	Ξ
	State Programmes- To-al Females	<b>4</b> 005 1228	24000 1225 <b>7</b>	<b>4</b> 860 <b>1</b> 637	4000 N.A.
·	Veluntary organisation— Toral Females	- 1	-		-
d)	University & College Pregrammes - Total	179		2	2
v)	Females Total (a to d)	47	-	-	4000
	Total Fersl <b>es</b>	7131 2502	24000 12257	6849 3331	4000 N.A.
<b>i</b> )	Vocationalisation:  No. of Higher Jecondary schools imparting only vocational Education  No. of General Higher Secondary schools where vocational courses have been introduced				
iii)	No. of teachers appointed for vocational courses	Not	yet Imple	emented	·
•	Enrolment in vocational courses:				
a)	Post elementary stage Total Girls				
p)	Post High School stage ) Total Girls )	Y			

#### Dadra and Nacar Haveli

Monitoring Report of Dadra and Nagar Haveli J. T. Soi Programmes of Education/Development, 1981-52,

#### 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 Sc'eduled 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 eersus are 33.18% 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 stace, as the enrolment ratio of the age-group 6-11 in 1980-21 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 82.00 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 Trnual Plan Outlay for Education:

The Union territory Administration provided an outlay of Rs.1.37 crores for the Sixth Plan (1983-85) 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 or 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.Coloumn 'os.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 of budgeted an outlay of Rs.31.50 lakes for education as aganisted lakes approved by the Planning Commission. Thus showing higher- at lakes Rs.31 lakes 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 Clolumn No.5 of Statement No.I of the Arrexure.

While, the Planning Commission approved an outlaw of Rs.18.00 lakhs for Elementary Education which is an earmarked outlay under Mirimum 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 hudget 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 Flan 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 Arrexure. It is seen that the territory have achieved an enrolment ratio of 87% for 6-11 age-group and 26.7% 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 01% 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 32% in 1930-81 and 1981-84.

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 agagroup 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 tobe 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 actieved 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 1934-85 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 tosend 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 tosolve the problem of rirls.

# IV Selected programmes:

# (a) <u>Elementary Education:</u>

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 as Ps. 4.95 lakhs and the budget outlay for 1981-82, ls. 15.00 lakhs. If we add the first two years outlay for Blomentary Education, the utilisation of funds comes to 9.5 during the two years which is slightly low from the normal 30%. It seems that Territory Administration are have to step up the outlay for Elementary Education in order to utilise the allotted funds.

69% of the budgeted outlay for 1981-32 is planned to be spent on opening of new primary schools and about 25% of the total provision for Elementary Education is going tobe 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 rake 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 1981-32 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 emolment 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.

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Statement No. I Sector-wise Distribution of outlay

		(Ps.	in lakhs	)
Sector	Sixth-Plan (1980-85)	ved	$\mathbb{Z}\mathrm{xp}$ .	C./
	1			
Elementary Education	70.00	15.00	4.95	15.00
Secondary Education	<b>31.50</b>	5.10	<b>1.</b> 69	8.90
Teacher Education	0.50	-	0.10	0.10
Adult Education	6.00	1,00	0.93	1,00
University Edu <b>c</b> ation	-	-	<del></del>	~
Sports, Youth Services and Physical Education	1.20	0.20	0.22	0.20
Other Programmes	20,80	3.20	2.42	4.30
General Education (Total)	130.00	24.50	10.31	30.00
Technical Education	<del>.</del>	-	-	-
Art and Culture	7.00	1.50	2.10	1.50
Total (Education)	<b>1</b> 37 <b>.</b> 00	25.00	12.41	31.50

Statement No. II Outlays in selected Programmes of Education

			(Is in	Lakhs)	
	Sector/Scheme	Sixth Plan outlay 1980-85	Actual	Λο tu al Exp, 1980-81	Budget outlay 1981-8
	, •	2.	3.	4.	5.
I. B	llementary Education				
i)	Ja.	•	•	100	
ii)	for Elementary Education Plan provision for selected items.	70.00	-	4.95	15.00
a)	Opening of new Primary Schools	47.00	4	. 76	10.75
b)	Opening/ungrading of	41.00	_	4.36	10.35
c)	Middle schools Appointment of new				
d)	Teachers Incentives:-				
α,	1) Free Text Books and		÷		
	stationary	1,70	4	0.58	0,50
	2) Free uniforms 3) Attandance scholar-	18.00	<del>-</del> 30	<del>-</del>	3.20
	3) Attandance scholar- ships	080		0.05	0:10
		0.00	_	0.05	U . (U
	4) Teachers quarters 5) Others (Please	-	1-		
	specify)	-	_	-	
e)	Non-Formal Education				
د١	(6-14 age group)	3.0	- 3	-	
f	Teachers Training Equipments	2		-	
g) h)	Duildings	4	42	2	-
II.	Adult Education				
i)	Total provision for programmes of Adult	6.00		0.07	1 0.0
ii)	Education  Trovision for selected	0,00		0.93	1.00
a)	Programmes: Rural Functional Literacy	7			
	Programme (Central Sector dural Functional Literacy	(c)			
	Programme (State Sector)	, j			
2)	Adult Education Project	)			
	through yuvek kendtas	,	- Not Av	anlanie.	
Ç.	Strengthening of Education Administration (Central	) onal )	1100 110	C( 1 ()(.) 1 ()-4	
o.	Sector) Strengthenin; of Educational Administration (State Sector)	on }			

cationalisation of gher Secondary ucation tal Plan provision vocationalisation gher Secondary/+2 age Education	2. 32.00	3.	4.	5.
gher Secondary acation tal Plan provision r Vocationalisation gher Secondary/+2	32 <b>.</b> 00	·-		
r Vocationalisation gher Secondary/+2	32 <b>.</b> 00	-	*10	
		_	1.79	4.31
strict vocational	- ¥		123	
tablishment of vocatio	n- 🐧	- Not Ava	ilable-	
cchase of equipment	Ž Ž			
ok Banks	4.			4.0
	44	-	4	
	-	-	÷	
	-	-	<u>.</u>	-
	rveys tablishment of vocation tools/centre/classes rchase of equipment r vocational courses  ok Banks hool Stage gher Education stage chnical Education age	tablishment of vocation— incols/centre/classes rchase of equipment vocational courses ok Banks hool Stage gher Education stage chnical Education	tablishment of vocation— — Not Avanools/centre/classes rchase of equipment r vocational courses  ok Banks hool Stage gher Education stage chnical Education	tablishment of vocation— — Not Available— nools/centre/classes rchase of equipment r vocational courses  ok Banks hool Stage gher Education stage chnical Education

Statement III. Physical Targets and Achievements of Selected Programme.

				_	
	Etern;	Position 1979-80	Targets for Sixth Plan 1980-85	Achie- venent 1930-81	Target 1981-82
I. El	ementary Education				
ii) iii)	No. of Primary Schools No. of Middle schools No. of Primary school Teachers:-	153 23	106 45	130 24	121 33
a) b) iv)	Total Women No. of Middle school	178 55	190 60	159 41	162 43
a) b) v)	Teachers:- Total Women Enrolment (in 000's) Classes I-V (age-group	210 104	259 140	223 109	<b>2</b> 55 135
	6-11) Boys Girls Total	10.44 5.98 16.42	7.45 6.51 13.76	9.40 5.50 14.90	8:80 6.00 14.80
	ent Ratio in the age				
group			1004	4000	1000
	Boys Girls Total	100% 7.4% 8 <b>7</b> %	100% 100% 100%	100% 82% 90%	100% 
	Classes VI-VIII (Age- Group 11-14)	1:04	· .	1.30	1:50
	Boys Girls Total	1:21 0.57 1.78	2 <b>:5</b> 0 1:50 4:00	0:02	1:50 0:75 2:25
Enrolm	ent ratio				
	Boys Girls Total	57% 16% 26•5%	73.5 43% 53%	77.1% 17.2% 27.4%	42.9% 20.0% 51.0%
vi)	Enrolment for Scheduled castes and scheduled tribes: (in 000's)	= × • >/-	2 -/-		
a) . 1)	Scheduled-Castes: Classes I-V (Age group 6-11)				
	Yoy <b>s</b> Girls	0			
Magalia: Pour	Boys	-	Not Avai	lable-	
	oirls Tot <mark>al</mark>	Ŏ			

-Not Available-
Wil 0 0
Ŏ Ŏ Ŏ
Nil
Ŏ Ŏ Ŏ
) Nil
Q Q Q Q

<del></del>		<u>1.</u>	2.		3.	4.	5.
II.	1) a)	It Education  No. of Centres opened under Centre's programmes For Males For Females Combined	Š Incl	Lud	es unde	r (b) and	(c)
ii)	for Adu	State's programmes for Males for Females Combined Voluntary agencies— Males for Females Combined lt enrolled under: Central Programmes—	40		72	50	60
	b)	Total Females State Programmes- Total Females Voluntary Organisation- Total Females University & College Programmes- Total Females		3re	ak up n	ot Availa	- ble <b>-</b>
	V•	Total (a to d) Total Temales	1333		2000	1500	1800
i) voca ii) iii)	No. school tion No. Secool bear No. hor hor hor cour	of Higher Secondary ols imparting only hal Education of General Higher ondary schools where ational courses have a introduced of teachers appointed vocational courses olment in vocational eses: ost elementary stage Total dirls ost High School stage total irls	12	25		vailable—	1250

#### Delhi

Monitoring Report of Delhi IV. " Since Programmes of Education Programmes, 1961-24

#### Background

According to 1981 census, the population of the union territory of Pelhi 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 The territory is 5 polytochnics inthe union territory. comparatively advanced in the achievement universalisation of Elementary Education at lower level Primary stage of classes I-V as the emrolment ratio of the age-group 6-11 in 1980-81 is reported as 101.0% as compared to All India average S5%. 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 toboys 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 <u>Ist</u> inthe Budget provision for education.

# II. Sixth Flan 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 well a confidence of elementary education in the distribution of outlay, how in case of utilisation of funds, the State Government rocal a shortfall of expenditure on Elementary Education in 1930— . 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 come 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 spent 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 violution 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 toutilisation 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 errolment 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, an enrolment ratio of 98.5% for age-group 6-11 and 75.6, for the sga-group 11-14 in1979-80. It is envisaged to raise this enrolment ratio to 10% and 78.5% respectively in 1980-81 and 104% and 80.4% in1981-82.

Interns of absolute figures targets of 7.97 lakks children in classes I-V and 3.69 lakks in classes VI-VIII have been fixed for Sixth Flantas against the encomment of 6.44 lakks inclasses 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 VF-VIII.

Zin I-V and 3.03 lakks 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 inclasses I-V in order to achieve the Sixth Plan targets. The average annual additional enrolment required is 22400 inclasses 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 Covernment active these targets there will still remain about 71 thousands chilren 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 geverely constrained. 28 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 on-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 61-11 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 last of classes I-V is 1.95 lakhs as against the base of 1.57 lakhs children of this community studying in classes I-V in1979-30. The target for 1931-82 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 Castes enrolment for Sixth Plan in classes I-V and VI-VIII comes to 24.4 and 23.0% respectively as against their poulation proportion of 15.6%. It is seen that the position is satisfactory but still, the position of specialprogrammes 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 m 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 offunds 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. Theother 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 tonote that nearly 50% of the total funds for elementary education is expected to be spent on buildings, which is 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 inthe 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 ago-creat 15-35. It will be seen from Statement Ne.II of the care of the provision made for the year 1950-81 and 1950-61 are in accordance with the magnification adopted in the lante life to be claim for Adult Manathen. A target of 1700 centres amolling 4.50 labbs accuts has been fixed for the band. Sive fear than, The corresponding target for 1950-50 in 1850 centres with an encountry 95 thousands in 1860-51.

# (e) 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 Flan (1980-85). The corresponding target for 1981-82 is 18450 as against the report a achievement of 17800 in 1980-81.

# (d) Book Banks

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

-288
<u>Delhi</u>

Statement No. 1 <u>Sector-wise Distribution of Outlay</u>.

	Alexandra (a)	(?;,	in lakh	s)
or or	gixth-Pla- (1980-95		Actu- al Exp. 1980-81	Budget outlay 1981-82 Aprroved outlay
•	2•	3•	4•	5•
Elementary Education	,		•	-
Delhi Administration M.C.D. N.D.M.C. Sub Total Secondary Education	600:00 2000:00 200:00 2800:00 3243:50	N.A. N.A. H.A. 471100 637.30	97.51 325.00 44.00 466.51 1034.10	70.00 335.00 95.00 500.00 675.20
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 Srvices and Physical Education	2 <b>6</b> 0.00	15,00	8.21	49.50
Other Programmes	197.00	25.00	8.15	29.00
General Education (Total)	668 <b>3.</b> 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 To. II Outlays in selected programmes of Education.

		11 (14 C 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	/Ra in	lokha)	
Soc	tor/Senear		Acc bil I	likely	Budget
		or the	9.	HITTING CA	outley
		1 - 3- 5 1			
	1.	2.	3.		5.
7	Taranbar, atica				
41	July 1. St. 1. Sr.	rer	-		
<u>-</u> 1. )	. non 1. cutic	n 2300 <b>.</b> 00	406.50	466.51	500,00
ii)	Plan pro inion for				
	scleeter item				
(ء	Opening of new Prin				
7 \	Schools,	784.55	31.74	50,20	148,04
b)	Opening/aggrading o	)Í	01 T	677	F3 00
c)	Middle schools Appears no of new	351.93	24.35	73.43	51.00
G)	Telchara				1-
d.)	Incondiana-				
	1) Pree taxt books	and	•	•	
	, spationary	9.17	1.06		
	2) Tree uniforms	41.58	<b>Si</b>	4.20	11.00
	3) Attarrance schol			3 13	4 60
	shi.s 4) Toacher Quarters	3.04	1.48	1.42	1,62
	5) Others(please sp	ecify) 24.00	21.53	4.00	4.00
e)	Non Formal Educatio	n	L 5 • 22		-
	(6-14 con minus)	13:00	*	0.66	
f)	Touchord Training.	6,00	0.25	0.22	1.00
g) h)	Equipments			60.00	
$n_j$	Buildings	1318.00		69.00	250.00
· <del></del> .		# Include	ed under	cthors	
	dult Education		- 4		
1)	Total provision for	450.00	45 00	40.00	75.00
	programmes of Adult Education	150,00	15 <b>.98</b>	19.39	35.00
ii)	Provision for selec	t.a.d			
	programmes:	)			
a)	fur allunctional Lit	eracy 🐧			
- \	Programme (Central I				
b)	Rural FunctionalLit.	eracy 🐧			
c)	programies (State So	ector) (			
G)	Adult Education Projection by the Adult Education Project Kendra		- Not A	vailable	_
d)	Strengthoning of Edu		- NOU H	A STIT SUIT 6	<del>.</del> –
-,	Administration (Cent	tral			
	Sector)	§			
e)	Strongthening of Edu				
	Administration (Stat	te Sector)			

			*	erand.	
<del></del>		2.	5.	7.	5.
II.	Vocation . isetion of				
)	l ng sa kang Pageati Tambon Son Voorwienskingtien et his	cher"			
i) ii)	see Manny's stage Mines Di Mict "Trational sunv Hawkhing and of vocatio	787S			
	and the transfer of all some a				
v)	solved all placed and a runchese of equipment fo vocational courses	) <u>T</u>		•	
· A.	ruschnse in equi went fo vocational courses	) T			160
V)	runchase of equipment for vocational courses  Book Bases School Esses	or 35.00	4.16	; 5 <b>.</b> 00	8.60
A)	ruselinse of equipment for vocational courses  Book Bases		4. 6	; 5.00	£.60

Statement III. Physical Targets and Achievements of colected in the physical representations.

Ξt	Position 1973-30	Tanget for Conth	s Achdev mentr 1900-8	1331-52
			2	j.
The specified was seen that the first term to the second section of the second section to the second section that the second section to the section to the second section to the secti				
I. Elefant my Adication i) No. of Middle schools iii) No. of Franks; schools	1635) 327)	-	н. А	
Teachers: - (classes I-V) a) Total	19631	24151	20515	21424
b) Women	N. A.	N.A.	$N \cdot \Lambda$ .	N, $A$ .
iv) No. of Midale school - Teachers: - (classes VI-V)	TII)			
a) Total b) Women v) Enrolment-(in000's)	13821 N.A.	16772 N.A	14772 E.A.	15272 N.A.
a) Classes 1-7 (Age droup of Boys Girls Total	6-11) 346 298 644	387 410 727	358 310 668	360 347 707
Enrolment Ratio in the age group 6-11	-			
Boys Girls Total b) Classes VI-VIII (Age	105.8 91.1 98.5	107.2 107.6 107.4	109:0 .93:0 101:0	107:1 100:2 104:0
Group 11-14) Boys Girls Total Enrolment ratio	175 128 303	214 155 369	18 <b>7</b> 136 323	196 140 536
Boys Girls Total	84.9 65:6 75.6	100:4 71:8 86.0	98 <b>:</b> 6 66:5 78:5	92.4 68.0 80.4
vi) Enrolment for scheduled castes and scheduled tri (in 600's)	ibes:			
a) Scheduled Castes:  1) Classes I-V(Age Group 6-Boys Girls Total Enrolment ratio in the age- group 6-11	-11 <i>J</i> 92 65 157	105 90 195 -	95 68 161	95 <b>52</b> 167
Boys Girls Total	187 <b>.7</b> 132.6 160.2	193.7 157.6 175.2	189:7 156:0 161.0	190.0 133.5 163.7

	1.		2.		4.	5.
2)	Classes VI-Y					
	Age Group 1	<b>-1</b> 4)	0.4		01	7 -
	Boya Girls		24 11	55 30	21 13	35 16
	Total	-	35	25	42	51
Enr	olment ratio in	n the age-				
grou	ap 11-14				• • • •	
	Doy's		77.4	171,8	90.6	110.0
	Girls Total		37 <b>:</b> 9 58 <b>·</b> 3	92.5 132.2	43·5 67•7	51.7 81.8
b)	Schoduled Tri	ibas:	ソロ・ソ	172.4	Q [ • ].	01.0
1)	Enrolating in	Classes I-V				
' /	(Age-group 6-		1,61		F # 100	
	Boys		3.3	Not	a:57	Not
	Girls		0.70	Fixed	0-52	Fixed
775-20	Total	. +12.0 - 500	1.00		1.09	
	olment ratio i: 12 6-11	i one age	2		(3)	
8100	Boys			Not	0.8	Not
	Girls		_	Fixed	(1.3	Fixed
7	Total		_		1.1	
2.	Enrolment in		Ì			
	VI-VIII (Age	Group 11-14)	Š.	~ ~ ~		
	Boys		X X	-Nil-		
	Girls Total		χ			
Enro	olment ratio in	n the age-	X			
	ip 11-14	- · · · · · · · · · · · · · · · · · · ·	Ŏ	(4)	4	
	50ys		0	( (	<u> </u>	
	Girls		Q			
	Total		Q			
vi	i) Non-Format I (Fart Time/Co					
a)	No. of contre					
b)	opened. Enrolmont in	Non-Formal				
	(Fart time) - s					
1)	Age group :-1	1			_	
	Total			25000	೧೦೦	3000
2)	Girls	.13	2.5	7000	300	1000
41	Age Grown 11- Total	· 1·r	-	16440	640	1440
	Cirls			6000	500 640	500
c)	No. of Toasic	ers	5			
1)	Full Time		)	Not Avai	1 201 0-	
2) 3)	Part Time		) -	ngo anyat.	2 (L.) 2 U-	
3)	Volunteons		)			

		<b>-2</b> 93 <b>-</b>			
		2.	3.	4.	5.
	Adult Education				
	No. of centres ope				
a	<ul> <li>Contres Programme for Males</li> </ul>	s <b>-</b> 29 1	300	300	300
	for Females	251	, , ,	7	7-4
	Cardaned	•			
ď	) S 1.6 s programme	5	7670	1670	2670
	for Males	630	3630	1630	2630
	Combined	-			
c	) Voluntary agencie			. = 0	
	for Males	450	450	450	450
	for Females Combined				
ii)	Adult enrolled und	er:			
a)	Central Programmes	<u> </u>			
	Total	Ž R			
b)	Females State Programmes-	Q X			
D)	Total	š	-	4	
	Females	Ŷ	- Break w	<b>.p</b> -	
c)	Voluntary organisa	tion-	Not Avail	abl e	
	Total Fēmales	Q			
d)	University & Colle	ge 🐧			
ω,	Programues-	Ž			
	Total	Ž			
v)	Fomales Total (a to d)	Q			
٧,	Total	14000	4,40,000	45.000	85,000
III.	Vocationalisation	3	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	127	- 7 7
i)	No. of Higher Seco				
	schools imparting vocational Educati				
ii)	No. of Meneral Hig		-		-
,	secondary schools		- Not	Available	-
	vocational courses	have ≬			
4441	been introduced				
iii)	No. of teachers ap				
iv)	Enrolment in vocat				
	courses:				
	a) Post elementar	y stage			
	Total Girls				
	b) Post High scho	ol stage		21.2	
	$\mathtt{Tot}_{ \mathfrak{D}} \mathtt{l}$	17398		* *	18450
	Girls	9147	10407	9367	9617

#### GOA. DAMAT & DII

Monitoring Report of Goa, Daman & Diu U.7 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 train ing 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 enrolmentratio of girls for the age group 6-11 and 11-14 in the year 1980-81 was reported as 94-5% and 74.7% resp-ectively as compared to boys enrolment ratio of 109.4% and 98.2% respectively. The All India girls enrolment ratios for the year were 57.9% 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 exprenditure 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 F. 52.95 lakhs (Approved) to Rs. 61.70 lakhs (Arma). 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 Rt. 59.70 lakhs in their plan budget for 1981-827 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 B. 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 149.7% 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 101.0% 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 1979-70. 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 thestep 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 R. 13.65 crores as against R. 2.21 crores approved by the Planning Commission in the approved plan of R. 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 cutlay 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 total y an outlay of Rs. 53.50 lakhs has been provided for Sixth Tive 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 1981-82Rs. 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 Torritory Administration may have to step up the outlay for Afult Education substainitally inorder to utilise the allotted funds.

A target of 1000 centres with an enrolment of 28000 adults has been fixed for Sixth Five Year Flan (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

-298-

	(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	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 &Physical Education (To	tal) 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)	<b>13</b> 65.00	295.00	310.58	315.00			

# Statement No. II $\frac{\text{Outlays in selected programmes of}}{\text{Education}}$ .

	(E. in lakhs)							
	Sector/Scheme	Sixth Plan outlay 1980-85	Actual Exp•	L <b>i</b> kely Exp. 1980-81	Budget outlay 1981-22			
	1.	2.	3.	4.	5.			
i)	Lementary Education Total Plan provision for Elementary Education Plan provision for selected items		5 36 <b>.</b> 85	52.95	59 <b>.</b> 70			
a) b) c) d) e) f) g) h)	Opening/of new Prime Schools Opening/upgrading of Middle schools Appointment of new Teachers Incentives:  1) Free text books stationary 2) Free uniforms 3) Attendance schools ships 4) Teachers Quarter 5) Others (please specify) Non-Formal Education (6-14 age group) Teachers Training Equipments Buildings	and your s	Not	Availabl	€			
II. <u>A</u> ( i)	dult Education Total provision for programmes of Adult Education Provision for selec	53.50 ted	2.82	7.75	7.95			
a)	nrogrammes: Rural Functional Li Programme (Central Sector)							
ъ)	Rural Functional Li Programme (State Se		Not	: Availabl	. G <b></b>			
c)	Adult Education Prothrough yuvek kendr	ject '						
d) e)	Strengthening of Educational Adminis (Central Sector) Strengthening of	tration						
	Educational Adminis (State Sector)	tration !						

	1.	2.	3.	4.	5.	,
III.	Vocationalisation of		<del></del>		<del></del>	
i)	Higher Sacondary Education Total Plan provision fo	r !				
	vocationalisation of Higher Secondary/+2 sta Education	, t				
ii) iii)	District vocational sur Establishment of vocati schools/centre/classes		N	IL		
iv)		1 1				
IV. a)	Book Banks School Stage					
ъ) c)	Higher Education stage Technical Education					
	stage					

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

1 tom	Position 1979-80	Targets for Sixth Flan 1980-85	Achieve- ment 1980-81	Target 1981-89
1.	2.	3.	4.	5.
T Flamentany Faunction				
i No. of Primary Schoo ii) No. of Middle School iii) No. of Primary school iii) No. of Primary school Teachers:-	s 142	1041 204	<b>979</b> 155	997 166
<ul><li>a) Total</li><li>b) Women</li><li>Iv) No. of Middle school</li></ul>	2784 1363	N.A. N.A.	<b>42</b> 07 <b>24</b> 05	N.A.
Teachers:- a) Total b) Women v) Enrolment (in 000's) a) Classes I-V(Age Grou		N . A . N . A .	2250 1061	N.A.
6-11) Boys Girls Total Enrolment Ratio in the age	66.80 58.04 124.84	85.50 69.50 155.00	69.67 60.07 129.74	74.80 62.60 137.40
group 6-11 Boys Girls Total	105.0 91.2 98.1	131.9 107.4 119.7	109.4 94.5 101.9	117.2 98.4 107.8
b) Classes VI_VIII (Age Group 11-14) Boys Girls Total	38.31 29.35	50.65 35.00 83.65	39.01 30.79 69.80	43.65 32.60 76.25
Enrolment ratio in the age group 11-14 Boys Girls	95.4 72.1	124.8 82.5	74.7	108.4 77.3
Total  vi) Enrolment for scheduled to castes and scheduled to (in 000's)  a) Scheduled Castes  1) Classes I-V (Age Growth (6-11))  Boys Girls Total	tribes:	104.5 Not Avai	86.0 lable —	92.5

1.	2.	3.	4,	5.
Enrolment ratio in the age-				in P.47 (40) and and case that the case (47)
group 6-11	f			
Boys Girls	t			
Total	t			
2) Classes VI-VIII	1			
(Age-Group 11-14) Boys	t			
Girls	t			
Total	!			
Enrolment ratio in the age- group 11-14	; †			
Boys	1			
Girls	1	<b>3.</b> 7	_	
Total b) <u>Schedulad Tribes</u>	1	Not.	Available	•
b) benedal at 1110es	8			
1) Enrolment in classes	!			
I_V (Age Group 6-11) Boys	1			
Girls	f			
Total	1			
Enrolment ratio in the age- group 6-11	t t			
Boys	•			
Girls	t		*	
Total 2) Enrolment in classes VI-	T E			
VIII (Age Broup 11-14)	t			
Boys	1			
Girls Total	1			
Enrolment ratio in the age-	ı			
group 11-14	1			
Boys	1			
Girls Total	t			
vii) Non-Formal Education				
(Part Time/Continuation	1			
Classes) a) No. of centres/classes	1			
opened.	1			
b) Enrolment in Non-Formal	1			
(Part Time)Classes  1) Age Group 6-11	t			
Total	1			
Girls	t f	N	Ш	
2) Age Group 11-14 Total	1			
Girls	1			
c) No. of Teachers	1			
1) Full Time 2) Part Time	1			
SY TOU TIME	1			

	1.		2.	3.	4.	5.
II. <u>Abils Edu</u> 1) No. of	cation	-				
1) Wo. or Under:	contres	open <b>ee</b>				
	tre's pr	ogramme	S-			
for	Males		-	-	-	-
	Forales		-	-	-	-
	bined te's pro	a nommo c	- 164	1000	194	500
for	.ve s pro ∴eles	Er.chimez.		1000	104	-
_	Females		_	_	_	-
	ined		-	-	_	-
	untary a	gencies				
	Whles Females		1 1 1 <del>2</del> 1	-	-	-
	remaies Fined		7	320		-
ii) Aiult		ed under	r:	7	-	-
	niral Pr					
	tol		,			
	males	<b>m</b> .a.m.m.o.a	,			
	ate Prog val	ramme <b>-</b>	1	F	Break un-	_
	males		•		Availab	
c) Vo	Luntary	organis:	ation-'			
	tal		1			
	males iversity	& C011.	202			
	ogrammes Ogrammes		#			
	tal		ţ		•	
	maleş		1	_	4	
v) To	tal (a t	od)	5281	28000	6249	15000
III. <u>Vocation</u>	<u>alisatio</u>	<u>n</u>				
i) $^{ m N}$ o. of H	igher Se	condary	1			
schools	impartin	g only	1			
	al Educa		1			
ii) No. of C	y school		1			
	al cours		1			
introduc		0 31-21-0	1			
iii) No. of t			ted !	NII		
	itional c		i T			
iv) Enrolmer		ational	1			
courses:	elementa	rv stag	c t			
Total		J = 54E	ľ			
Girls	3		1			
	High sch	rool sta	ge ¦			
Total			ž			
Girls	•					

#### LAKSHADNEEF

# PROGRAMMES OF EDUCATIONAL DEVELOPMENT, 1981-82.

#### I. BACKGROUND

According to 1981 census, the normalation of the Union Territory is about 40 thousands of which 20 thousands are females. Lakshadwerp is precominately 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 I Jurior college at +2 stage 8 high school and 21 Elementary schools in the territory. The territory is comparitively advanced in the achievement of universaliation of Elementary Education at lower primary stage, as the enrolment ratio of the ace-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 remorted as 152% and 70% respectively as compared to boys enrolment ratios of 174% and 120% respectively. The All India everage of girls enrolment ratios for the year was 67.9% and 29.6% respectively.

The budgeted experditure of education by the Education Department of the territory was Rs.1.39 crores in 1981-82, which constitute of 19 19.4% of the total budgeted expenditure of the territory, as compared to All India average of 20.8%. The territory ranks 8th along various Union territories in the budget provision for Education.

# II. Sixth and Annual Plan Culay for Education

The Territory Administration prepaged an outlay of Rs.160 lakhs for the Sixth Five Year Pln (1980-85) for Education as approved by the Planning Comession. It shows that Territory Administration have given due priority to education sector.

Column No. (2) of Statement No.I in the Annex the sector-wise distribution of the Sixth Plan cutle gives education in the territory. As will be seen from the for the Territory Administration have given due priority to tement, programme of Elementary Education in the distribution of Column to the case of utilisation of funds, the Territory Administration of the case of utilisation of funds, the Territory Administration of 1980-31, 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 Flanning 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 Admiristration have reported an actual expenditure of Rs.18.28 lakhs for this year. Column Nos.(3) & (4) of Statement I of the Arrexure gives sector-wise distribution of the approved outlay and actual expenditure. It is portionate to note that in priority sector of Elementary Education the Territory Admiristration havebeen 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 aducation outlay or Elementary Education, as can be seen from column No.5 of Statement No.I of the Arrexure.

While the Planning Commission approved an outlay of Rs.11 lakhs for Elementary Education which is an earmanked outlay under Minimum Reeds Programme, the Territory Administration have provided the same for this sector in their Indoet for 1921-82, thus showing clearly the abiding by the rule for providing approved outlay for core sector in the budgets.

If we add the actual experditure of 1980-01 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 errolment targets fixed by the Territory Admiristration 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 Arrexure. It is seen that the Admiristration have Achieved an errolment ratio of 146% for 6-11 age-group and 49% for 11-14 age-group in 1979-80. It is ervisaged to raise this enrolment ratio to 163% and 95% respectively in 1980-81 and 171% and 97% in 1981-82. *Thousangs

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 arrual 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 arrual additional enrolment required is 204 girls in class  $I_{\pi}V_{\bullet}$ 

Similarly for 11,14 age-group, the circlment of girls will have to be increased from 0.88 thousands in 1979-80 to 1.09 to the rds in 1°c1-85. It means 40 average additional errol-port of cirls per year.

The progress of errolment shows that termstory have almost and have the 100% errolment at the Primary stage. Now at a contrast of the record to bridge the cap between the car's errolment and hope errolment by bringing more wirls to settle. In case of middle stace, even if the parcets are achieved, there will still remain 120 girls out of schools in the age-groun 11-14 in 1984-85.

#### IV Selected Fredrammes:

#### (a) Flementary Education

The Union Territory Administration Provided ar cutlay of Rs. 19.53 lakhs as equinst Es.57 lakhs approved by the Flarring Commission in the approved plan of Rs. 160 lakhs. The actual expenditure incurred by the territory Administration in 1980-01 is reported to be as Ea.5.70 lakhs and budget outlay for 1981-82 Rs. 11 lakhs. If we add actual expenditure of 1980-01 and budget outlay for 1981-82 for Elementary Education, the utilisation of furds 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 Laucation in order to utilize the allotted funds.

# (b) edult Education

. Ithough the territory enjoys quite a high literary rate, yet efforts are being made to reduce the illiterate persons in Mie territory in the age-group 15,35 through 4-dult Education programme. According to the report furnished by the territory an outlay of Rs.1.33 lakha has been provided for Sixth Five Year plan (1980-85) as against Rs.1 lakha approved by the Planning Commission. The actual expenditure ircurred 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 Admiristration need not to step up the outlay for adult Education. A target of 128 cortros with ar chrolment of 1460 adults has been fixed for Sixth Pive Year Plan. The corresponding target for 1981-82 is 128 centres errolling 1430 adults as acainst the reported achievement of 68 centres with an errolment of 1420 adults in 1980-81.

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# Statement No.1 Sector-wise Distribution of cutlay

		(rs.	<u>in_lakh</u> s <u>)</u>	<u>.                                    </u>
Sector	Sixth Plan (1980,85)	esonto- viid curilay 1011-01	al Exo. 1980-81	qutlay
			-	
Ememertary Fingetics	59.53	12,74	5.70	11.00
Secordary Education	49.15	7.40	5.94	10.00
Teacher Education	-	-	4	-
Adult Education	1,33	0,25	0.22	0.27
Uriversity Education	16.76	3.21	2.19	3.64
Sports, Youth Services & Physical Education	12.43	2.08	2.34	2.50
Other Programmes	10.80	2.72	1.15	2,59
Gereral Education(Total)	150.00	28.40	17.54	30.00
Technical Education	-	<u> </u>	7 <u>4</u> 0	-
Art & Culture	10.00	1.60	0.74	3.00
Total (Education)	160,00	30.00	18.28	33,00

# Statement No.II <u>Outlays in selected Programmes of Engineer</u>

			(Fr. 17	lakha)	
	Sactor/Schame	Sixth Plan	. ·ual	cual	Budget
		curlay 1 30.35		-0.0	outlay 1 <u>981-82</u>
	د الم				<u> </u>
_	Element in Tougetion	oted - Not ps	4.15		11.00
h)	Idult Education  i. Total provision for prammes of Adult Education. Provision for selected progretmes:  a) Rural Functional Liter Programme (Central Sector)  b) Rural Functional Liter Programmes (State Sector)  c) Adult Education Project through yuvek kendras addinistration (Central Sector)  e) Strengthening of Education and Administration (State Sector)	tion  d  racy tor) racy or) ct  ational  l	0.33 - Not Ava	0.22	0.27

	1	2-1-1	3-11	1,	_5
III.	Vocationalisation of Higher Property				
	Tital Tim provision for Voctionalisation provident Secondary +2 star Twestion				
	Dir!: 'E traceti ral From Shart of vocati scho lo/contre/classes	or-	- NIL-		
iv)	Purchase of equipment for vecational courses				
a) b)	Book Barks Schools State Bigher Lingstion stage Technical Education	-	-	-	-
	Stage				

Statement III. Physical Tarrets and Achievements of Selected Programme.

Item	Position 1979-80	fo <b>r</b> Sixth Plan	Achieve- ment 1980-81 (Terminal year)	Target 1981-82
1.	2.	3.	4.	5.
<pre>I. Elementary Education i) No. of Frimery Schools ii) No. of Middle schools iii)No. of Frimery school Teachers:-</pre>	17) - No	ctwai	lable -	
a) Total b) Women iv) No. of Middle school Teachers:-	14	148	130	135
a) Total b) Women v) Errelment (in coo's) a) Classes I-V(age group) 6.11)	72	90	72	80
Boys Girls Total	3.92 3.26 7.18	5.42 4.28 9.79	4.45 3.72 8.17	4. <b>7</b> 5 3.77 8.5 <b>2</b>
Enrolment Ratio in the age group 6.11% reentage to Age 6.11)		J. 1 &	0.17	0,02
Bcys Girls Total	156% 135% 146%	233% 189% 211%	174% 152% 163%	188% 154% 171%
b) Classes VI-VIII (Age Group 11-14) Boys	1,52	1.77	1.58	1.64
Girls	0.88	1.08	0.92	0.95
Total Enrolment ratio (Percentace of Age Group 11.14)	2.40	2.85	2.50	2.59
Beys Girls Tetal	60% 36% 49%	76% 49% 63%	120% 70% 95%	1 2 <b>1</b> % 7 2% 97%
vi) Enrolment for Scheduled castes and scheduled tril (in coo's) a) Scheduled Castes: 1) Classes I-V (Age group 6.				
Boys Girls Total Enrolment ratio in the ede- group 6.11	)	- NIL -		

```
2) Classes VI-VIII
  (Ince Croup 11-14)
   Dovs
   Girls
   Total
Errolmert ratio in the age
                                          MIL
arcup 11-11
   Boys
   Cirls
   Total
b) Scheduled Tribes:
   Errolment in Classes I-V
   (Ace Group 6.11)
   Boys
   Girls
   Total
Enrolment Ratio in the age-
arcum 6.11
   Boys
   Girls
   Total
2. Errclment in classes VI-VIII
   (Ace Group 11-14)
   Boys
                                       - Not Available -
   Gir1s
   Total
Errolmert ratio in the Ade-
Group 11-14
   Boys
   Girls
   Total
vii) Ncn-Formal Education
   (Part Time/Cortinuation
         Classes)
a) No. of centres/classes
     opered.
b) Errclment in Mcr-Formal
                                            NIL -
   (Part Time classes)
   ⇔ac 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. Adult Education
   1) No. of Centres opened under 68
                                                           123
                                         128 €8
   a) Cortre's programmes
      For Males
      For Females
      Corbined
```

	<u> </u>	3 :	4.	
b) State's programmes				
for Males	)			
for Females	<b>,</b> - 1	NIL -		
Combined	, `			
c) Voluntary acercies-	<b>\</b>			
for Males	í			
for Females	Í			
Combined	,			
ii) Adults errolled urder	<b>:</b> )			
a) Central Programmes-	ý			
Total	)			
Females	) - Bro	ak up Not 4	wailable	o <b></b>
b) State Programmes-	) - 5[(	1x ap 1.0c -		
Total	)			
Females	)			
c) Voluntary erganisation	n – \			
Total	)			
Fenales	ý			
d) Uriversity & College	Ś			
Programmes-	Ì			
Total	ý			
Females	,			
v. Total (a to d)	1 41 😝	1 460	1420	1430
Total				
Females	,			
III. Vocationalisation	)			
i) No. of Higher Secondar				
schools imparting only	7			
vccational Education	)			
ii) No. of General Higher				
Secondary schools whe				
vocational courses have	<i>r</i> e /			
been introduced	, , , ,	- NIL		
ii) No. of teachers appoi	inted for /	- NID	_	
vocational courses	_			
v) Errolment in vocation	Jal /			
courses;	) \			
a) Post elementary st	tage /			
Total	,			
Girls	. ,			
b) Post High School	stage /			
Total	,			
Girls	,			

#### MIZE TO A

# Monitoring Report of Mizoram VtT. Lelected plan Programmes of Education Development, 1981-82,

#### Background

recording to 1981 census the population of the Union Territory of Mizoram is 4.88 lakhs of which 2.36 lakhs are females. To all 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 1979-3), there are 6 colleges for General Education, 1 teacher training college 116 high sechools, 777 clementary schools—in the territory. The Union Territory is comparatively advanced in the achievement of Universalisation of Elementary Education as the errolment ratio of the agestrum 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 scal of Universalisation of Elementary Education lies in low participation rate ofigirls 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% r-spectively 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% nd 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 ard 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 'æctor-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 cutlay, 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 cutlay 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 lakks 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 lakks for this year. Column No. (3) and (4) of Statement No.I of the Approximate gives sector-wise distribution of the approved cutlay and actual expenditure. It is nertinent tonote 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 Flanning Commission. This year the Territory Administratorided 53.2% of education outlay on Elementary Education, as can be seenfrom Column No.5 of Statement No.1 of the Arnexure.

While the Planning Commission arroved an outlay of Rs.70 lakhs for Elementary Education which is an earmanked outlay under Minimum Noeds Integramme 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 slightly below from the normal 30% of the Plan funds by the territory administration.

#### III Tarcets 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-croup 11-14. Details of achievements and targets are given in Statement Nc.III of the Arrexure. It is seen that the territory Ladministration have achieved an errolment ratio of 90% for 6-11 age-group and 65% for 11-14 age-group in 1979-80. It is ervisaged 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 ive Year Plan as against the errolment of 65.2 thousands in classes I-V and 24.2 thousands in classes VI-VIII in 1979-80. The average annual additional errolment to echieve these targets works cut 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 1. 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 tagets 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. Howeger, efforts are needed to bridge the gap between the girls enrolment and boys enrolment by bringing more girls to schools. Enrolment targets and aclievements of Sebeduled Tribus in classes I-V and VI-VIII are atpar with the total enrolment of Territory in these stages. It shows that these is no problem of scheduled Tribes.

# IV <u>Selected Programmes</u> (a) <u>Elementary Education</u>

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 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 appintment 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 forms27.9% 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 throth 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 Rs.3 lakhs. If we add actual expenditure of 1980-81 and budget outlay for 1981-82 for Adult Education, the utllisation 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 15 00 adults has been fixed for Sixth Five Year Plan. The corresponding targets 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.

MIZCRAM
Statement Vo. Scotor-wise Distribution of outlay

Segtor	Sixth Plan (1980-85)		al Ex 1980-8 l	Bundget p. outlay 1 (1982-82)
	<u> </u>	<u> </u>	<u> </u>	5.
Elementary Education	456.00	58 <b>.63</b>	62.49	75 <b>.</b> 50
Secondary Education	97.00	12.00	26.38	15.00
Teacher Photoion	30.00	3 <b>.77</b>	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 & Physical Education	67.00	10.00	10.38	12.09
Other Programmes	14.00	2.00	1.83	2.00
General Education (Tot	-al)			
	760.00	96.30	112.17	124.50
Technical Education	90.00	4.70	£.00	11.53
Art & Culture	40.00	5.00	3,83	6.00
Total (Education)	890.00	106.00	121.00	142.09

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# Statement No.II Outlays in selected Programmes of Education

Sector/Sche	e me	Sixth Plan Onliny 	Actual Exp. 19/9-8	Exp. <u>0 198</u> 0.	Budget outlay 8 <u>1 19</u> 81.8
i) Total Pla	v Educatica an Provision *	450.00	_3		_5
ii) Plan Frovi		456,00	48,00	62,49	75.50
Schools	f new Primary pgrading of	33.80	2.00	3.90	5.75
Middle sci c) Appointment	nools	29.70	5.80	8,93	5,50
Teachers d) Incentive	9 <b>:-</b>	165.09	15.00	9.91	22,12
station. 2.Free ud.	**	10.96 4.40	0.46 0.14	0. <b>£</b> 2 0.51	2,23 0,85
4.Toacher 5.Others	s quarters (Plaase specify) I Educatio.	4.85	- 2.87	- 7.59	2,00 13,60
f) Teachers (g) Equipment (h) Buildings	group) Fraining s	13.57 30.00 23.70 77.70	0.64 2.50 17.50	5.70	2.12 4.00 3.73 17.30
rammes of	vision for prog- Adult Education for selected		-	2,09	3.00
Programme	ctional Literacy (Central Sector	·) -	0.23	3.76	3.76
Programme c. Adult Edu	ctional Literacy s(State Sector) cation Project		-	0.87	0.68
d. Strengthe	uvek keadras. ming of Educatio ation(Central	onal			
Sector) e. Streigthe	ning of Educatio	onal	0.06	0.84	0,84
Sector)	ation (State	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	5.7 7
	III.	Vocationalisation of Higher Secondary				
5	1,	Education -Total Flan provision for Vocationalisation of Higher Secondary/+2				
		stage Education	1.98	-	-	0.25
		District vocational Surveys	0.36		4	0:05
	_	Establishment of vocation Schools/centre/classes Purchase of equipment	1.25	-	-	0.25
	1 V •	for vocational courses	0.37	÷:	4	0.05
	IA.	Book Banks				
	a) b) c)	School Stage Higher Education stage Technical Education Stage	1.60 2.50 2.40	0.30 0.25 -	0.42 1.05 0.58	0.42 0.50 Q.25

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STATEMENT III. Physical Targets and Achievements of Salvace Fig. amme.

Item	Position 1979-80	for Sixth Plan	Achieve- ment 1983-81	t 1 -82
		_1 <u>9</u> 8 <u>0</u> - <u>8</u> 5_		
1	_2•	_3	4	· • • • • • •
I. Elementary Education 1) No. of Primary Schools	558	1000	652	
ii) No of Middle schools iii) No. of Primary school Teachers:-	259	400	300	2 .
a) Total	21 30	2830	2183	2250
b) Women	802	1125	811	825
iv)No. of Middle school Teachers:-	0 <b>2</b>	1 2 20	<b>4</b>	
a) Total	1178	1883	1611	1650
b) Women	27 <b>0</b>	400	298	31.5
v) Errolment in oon's) a) Classes I_V(age-group				
6-11)				_
Boys	34.2	45,1	36.4	39.3
Girls	31.0	41.0	32.4	34.8
Total Total	65.2	86.1	68.8	74.1
Enrolment Ratio in the age- group 6-11				
Boys	90.1	106.0	94,0	98.0
Girls	89 <b>.9</b>	104.0	92.0	96.0
Total	90.0	105.0	93.0	S'
b) Classes VI-VIII (Age- Group 1 <b>1.</b> 14)				
Boys	13.0	23.2	15.0	17.0
Girls	11.2	21.2	13.3	
Total	24.2	44.4	28.3	
Enrolment ratio				
Boys	66.6	102.0	78.0	17. 13
Girls	63.4	98.0		
Total	65.0	100.0	76.0	7 . 6
vi) Enrolment for Scheduled castes and scheduled trib				
*(ir oco's) * a/Scheduled c 1) Classes I-V (Age aroup 6.	astes 11)			
Boys	-			-
rils	-	-	_	-
Total	-	-	-	_
Errolment ratio in the age-	Group 6-11	L		
Boys Ginla	-	-		-
Girls	-	_	-	-

	-,		· ·		
2. Classes VI. VIII					
(Age Group 11-14)					
Boys		_	_	- 20	
Girls	_	_	_		
Total	_	_	_	-	
Eprolment ratio in the age	•				
group 11_14	-				
Boys	_	200	_	-	
Girls	_	<u> </u>	2	-	
Total	_	_	4		
b. Sechedulad Wribes:					
1. Eprolment in Classes I.	V				
(Age-Group 6-11)					
Boys	34.2.	45 <b>.1</b>	36.4	39.3	
Girls	31.0	41.0	32.4	<b>3</b> 4.3	
Total	65.2	86.1	68.8	74.1	
Errolment Fatio in the age			-		
group 6-11					
Boys	90.1	106.0	94.0	98.0	
Girls	81.9	104.0	93.0	96.0	
	90.0	105.C	93.0	97.0	
2. Eurolment in classes VI-	VIII				
(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	20.3	32.1	
Enrlomert ratio in the Ace	-				
Group 11-14					
Eoys	66.6	102.0	78.0	82.2	
^G irls	63.4	98.0	74.0	76. Q	
Total	65.0	100.0	76.0		79.6
Vii) Nor-Formal Education					
(Part Time/Continuation					
Classes)					
a) No. of certres/classes					
opered.	-	-	-	-	
b) Errolment in Non Formal					
(Part Time classes)	-	-	-	-	
age Group 6.11 Total			200		
Girls			-	. 25	
2. Age-Group 11-14	-	_	7	-	
Total		_	- <u>v</u>		
Girls	_	_	_		
c) No. of Teachers	_	_	_		
1) Full Time	_		_	_	
2) Part Time	_	- <u>-</u>	_		
3) Volunterrs	_		_		
II. Adult Paucation					
1) No. of Centres opene	d under				
2) Centre's programmes	G GDGEL				
For Males	-	_	-	_	
For Females			-	_	
Conbined	200	300	200	200	
-04.22.1.00	200	500	200	200	

<u>_</u> b)	State's Fre. Mmes	£	³ =		na ila man ya 😹
IJ7	for Males	_	_	14	-
	for Females	_	2	4	347
	Corbined	77	150	85	67
c)	Voluntary adercies-				
	for Males	-	_	_	-
	for Females	•	2	-	- <del>-</del> -
	Combined	_	-	-	-
ii)	Adults errolled urder:				
a)	Central Programmes-				
	Total	6294	-	6692	6000
* b	Females	3817	-	3739	3000
$_{\mathbb{C}}$ )	Voluntary organisation-				
	Total	-	-	-	-
	Females	-	-	-	-
d)	University & College				
	Programmes-				
	Total	-	-	_	-
,	Females	-	-	_	-
$^{\Lambda}$ )	Total (a to d)	00.00	1 - 000	0100	0610
	Total	8363	15000	9136	8610
<b>T T T</b>	Females	4 <b>73</b> 4	8 <b>250</b>	4897	4435
i)	• Vocationalisation				
Τ,	No. of Higher Secondary schools importing only				
	vocational Education	_	2.	2.1	2
44)	No. of Ceneral Higher	_	7.7	-	
11/	Secordary schools where				
	vocational courses have				
	beer irtroduced	-	15		
iii	) No. of teachers appointe	d for			
	vocational courses	-	20	-	3
iv)	Errolmert ir vocational				
	courses		•		
a)	Post elementary stage				
	Total	( <del>=</del> )	450	( in the state of	60
	Girls	-	190	-	<del>-</del>
p)	Post Hich School stage				
	Total	-	300	n <del>-</del>	35
	Girls	Tr <del>e</del> e!	<b>1</b> 20	-	14
<b>*</b> 1.	Ch to Exparaments				
מי	) State Programmes-	2069	15,000	2444	2610
	Total	2009 917	5655	1158	1435
	Females	المان	J	<b></b>	,

#### Pondicherry

Mon: TRoport of Tondicherry State Tected Flan or Education Development.

I.- Backson.

Union For of Pondicherry is 6.04 lower of which of Pondicherry is 6.04 lower of which suches. The scheduled case it population who have a to about 93.62 thresholded in tenton of the provided is reported as 54.2% (64.00% for males and 4..., for females). The literacy rate of scheduled castes possistion according to 1971 is 18.70% (27.49% for males and 5.6% for females).

According to the latest available statistics for the year 1 1.0, there are only 8 cotleans for general education. The inches Secondary schools 37 Alementary Education. Its and 1 Polytechnic in the trailory. The Union Trail explanatively advanced in the Achievement of universalization of elementary education as the envolvent 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 Ferritory in achieving the goal of universalization of elementary education at middle stage (classes VI-VIII) lies in lew participation rate of girls as the envoluent ratio of girls for the age group 11-14 in the year 1981-21 was reported 74.0% as compared to boys envoluent ratios of 87.0%. The All India average of girls envoluent ratios for this year was 29.6% in the age-group 11-14.

The brageted expenditure on education by Marcation Department of the territory was 6.70 errors which constitute 14.5 of the total budgeted expenditure of the territory as pulpared to all India average 20.7. Among Union Territories, Pondicherry ranks in the budget provision for education.

# II. Sixth and Annual Plan outlay for education.

The Inion Territory Administration provided an outlay of Rs. 5.90 erores for the Sixth Five Year Plan (1980-85) for education, the same as approved by the Planning Commission.

Colourn No. 2 of the Statement No. I in the Annexure gives sector-wise distribution of the Sixth blan 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 in1980-81, from Rs. 35.57 lakhs (approved to Rs. 35.87 lakhs actual). Further the percentage of Elementary Education outlay for Sixth Plan occes to be 31.1% as against the recommended proportion of 39.2% particulary when the Union Territory Administration has still to goalong 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 sectorwise 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 lakes as approved by the Planning Commission. Theis 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 cutlay 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 10% for 6-11 age-group and 74.0% for 11-14 age-group in 1979-80. It is visualised toraise the enrolment ratio to 11% and 81% respectively in 1980-81 and 11% 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 five 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 housands in 1984-85 inclasses I-V inorder to achieve the Sixth Plan Targets. The average annual additional enrolment required \$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 in1984-85. 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 untill 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 15.8% respectively as adminst their population* of 15.50% It is seen that dap in case of classed I-V is to be bridged with the help of special programme r commended by the working Croup or day comment of scheduled astes, the position of him will have to be ascertained from the Union Tenator odministration. *Proportion

#### IV SPLECTED PROGRAMMES

# (a) Elementery Education

The drion Territory Aministration have provided an outlay of Rs.214.45 tokhs for elementary education in their Sixth Five Mean Plan of Rs.690.00 lakhs for education as accinst Rs.184.00 lakhs approved by the Flanning Commission in 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.35.87 lakhs and the budget outlay of Rs.41.00 lakhs for 1901-82 the utilisation of funds comes to 35.8% during the 2 years which is remail 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 Fducation

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 selfreliance 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 (1989-88) and Rs.2.up lakhs for arrual 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 April Plan 1981-82 ar additab the actual expenditure of Rs. 2.68 lakhs, for the year 1980-81, The cutlays provided for various programmes of Adult Education under central and state sectors may be seen from Statement Mo.II of the arrexure. It will be seen that procrammes are in accordance with the Ceneral policy adopted in the Sixth Plan for Adult Education Programmes. Full ther, the Planning Commission have not provided separate outlay for this programme for the year 1981-82 but included under elementary equation 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 turnet for 1981-82 is 148 centres with an errolment of bout 10 thousands as equips the reported achieve of the 8 thousands in 1980-1.

### (c) Yes tradisation of Higher seconders aducation

There were 3 denoral Higher Secondary schools in the Union function where togetional courses have been introduced during the horizontal 1979-90. But no target has been fixed for the life life Year them. These schools will be continued during the west 1981-22. A prevision of Fs.95.05 lakhs has been proposed for Winth Pive Tear Plan and a sum of Rs.32.03 lakhs for the arruph plan 1981-82 as against the actual expenditure of Rs.19.22 lakhs for the year 1980-81.

An errolagrit of 1200 at post high School stage has been fixed for the Sixth Five Year Flan (1980-85). The corresponding teruct for the year 1981-82 is 300 as against the reported achievement of 175 students in 1980-81.

#### (d) Book Barks

The Urion Territory Administration have programmes of Book Barks both at the school stare and at university stage in which adequate provision exist as shown in Statement Ro.II of the appeaure.

#### PONDICHERTY

Sector-wise Distribution of outlay [ks_in lakhs] Sixth Plan *ppro-Budget (1980-85) red Expend. Oultary 1980-81 (1981**-**82) ruclay 1930-21 S re I grat. " 39,79 43,35 Tascher Trucature () . : 2.00 3,40 0.40 Adult Fducation 11.00 1,92 1.90 2.00 University Education 131.90 34,58 33.94 25.55 Sports, Youth Sarrices & 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

690.00

134.73 134.26 137.09

Total (Education)

# Statement No.II Outlays in selected programmes of Econotion.

	'Fain lakhs)				
Sector/Nameno	Sixth Flan outlay 1980-85	ichual	Likely Txp.	outlay	
<ul> <li>I. Elementary Education</li> <li>i) Total distriction</li> <li>for Flored Bry Descation</li> <li>ii) Plan provision for sole-</li> </ul>	214.45	24.03	35.87	41.00	
<pre>cted items. a) Opening of new Primary ) Schools ) b) Opening/upgrading of ) Middle schools )</pre>	184.00	19.72	31.85	35.00	
c) Appointment of new	-	-	-		
Teachers d) Incentives:- 1) Free Text Books and					
stationary 2) Free uniforms	11.90 12.55	1.44 2.37	1.73 0.68	2.33	
3) Attandance scholarships	0.50	-	<b>0.</b> 06	0.10	
4) Teachers quarters 5) Others (Please specify) e) Non Formal Education (6+14 age group)	5.50	0.50	0.60) 0. <u>9</u> 5)	1.10	
f) Teachers Training	2.00	6223	0.40	0.40	
g) Equipments h) Buildings	39.00	12.81	11.64	12.78	
<pre>II. Adult Education i) Total provision for prog-   rammes of Adult Education ii)Prcvision for selected   Programmes:</pre>	11.00	1.78	1.90	2.00	
a) Rural Functional Literacy Programme (Central Sector) b) Rural Functional Literacy	23.85	0.78	2.68	4.39	
programmes (State Sector) c) Adult Education Priliect	-	-	-	-	
through yuvek kendras.	-	-	-	-	
d) Strengthening of Educationa.  Administration (Central	1 	-	_	-	
Sector) e) Strengthening of Education- nal Administration (State Sector)	2.20	0 - 43	0.44	0.46	

1	_2	3	4	5
III. Vocationalisation of High er Secondary Education 1) Total Plar provision for	<u>1</u> -			
vocationalisation of High- er Secondary/+2 stage	2	191	2 - 1	<b>-</b>
Education	95,05	13.20	19.23	32.03
ii) District Promitional survey	's -		-	-
iii) Establisher of rocation	-			,
al schools/ or tre/classes	-	-	-	-
iv) Purchase of equipment for				-
vocational courses	_	-	-	
IV. Book Barks				
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 1979-80	Targets for ixth Plan 1980-85	Achieve ment 1980-81	-
	2,		42	5.
I. Elementary Educ tion: i) No. of Primary Scenools ii) No. of Middle schools iii) No. of Primary Schools Teachers:	288	288	279	288
	87	102	97	102
a) Total b) Women iv) No. of Middle school Teachers:-	1043	1278	1063	1232
	313	393	327	373
a) Total b) Women v) Errolmert (in ooo's) a) Classes I.V(Age Group 6-11)	1091	1554	11 45	1189*
	381	504	357	401
Roys Girls Total Errolment Ration the age group 6-11	41.06 34.68 75.74	42.36 40.08 82,44	41.36 35.68 77.04	41.56 36.78 78.34
Boys Girls Total b) Classes VI-VIII (Age	118%	125%	120%	121%
	99%	114%	102%	105%
	109%	119%	111%	113%
Group 11-14) Boys Girls Total	18.12	23.12	19.12	20.12
	13.85	27.83	16.65	19.44
	31.97	50,97	35.77	39.56
Enrolment ratio  Boys  Girls  Total  vi) Enrolment for scheduled	85.0%	111.0	97.0	93.0
	63.0	128.0	74.0	88.0
	74.0	120.0	81.0	90.0
<pre>castes and scheduled tribes   (in ooo's) a) Scheduled Castes: 1) Classes I-V   (Age Group 6-11)</pre>	:			
Boys Girls Total Enrolment ratio in the age-	2.86	5.93 4.41 10.34	3.69 2.91 6.60	3.54
group 6-11  Boys )  Girls )  Total )	- Not Ava	ailabl <b>e-</b>		

	7	-3	4	5
0\ Class			<b>-</b> °	E
2) Classes VI-VIII				
(Age Group 11-14)			2 617	6 70
Boys			3. 57	
Girls	2.11	3 - 20 2 8 05		2.47
Total	5.77	8 05		ó <b>₊</b> 20
Enrolment ratio in the age-				
Group 11-14				
Boys )				
C:-1a	Not- Avai	lable		
$\mathbf{T}_{\mathbf{C}^{d_{1}}}$				
b) Scherbled raibes:				
1. Errolment in Classes I-V	)			
(Age Group 6-11)	)			
Boys	)			
Girls	)			
Total	)			
. Enrolment ratio in the I-V	)			
Age group (6+141)	ý	- NIL		
Boys	ý			
Girls	ý			
Total	Ś			
2 Frrolment classes VI-VIII	í			
group 11 -4	í			
Boys	\ \			
Girls	, ,			
Total	,			
	)			
Errolmert ratio in the age-	)			
greep 11-14	)			
Boys Girls	\ \			
	)			
Total	,			
vii) Nor-Formal Education				
(Part Time/Continuation				
Classes)	4.2.0	2.2.3	200	200
a) No. of certres/classes	133	30)	300	300
opered.				
b) Errolment in Non-Formal				
(Part Time classes				
1) Age Group 6-21			. با المام الم	- has aroun
Total	No certre	is furct		n Age-group
Girls	-	-	_	(6-11)
2) Age Group 11-14				
Total	1300	16,300	2,400	3,000
Girls	625	8,500	1,090	1,490
c) No. of Teachers				
1) Full Time	-	-	-	-
2) Part Time	106	300	254	300
3) Volunteers	O <del>-</del> 21	-	-	-
II. Adult Education				
1) No. of centres opened under				
a) Certre's programmes-				
for Nales )				
for Females)	133	300	300	30€
combined )		-		

		3,111	4-1-1	5
b) State's pro reces-				
for Tiles	عب	-	-	-
tor temples	10	10	10	10
comit inced	138	138	130	138
c) Volumerous icherics-	1			
for in 3	9)		£00	+ aF
for I meler	40/	re closed ml aid.	101 Wal	, C OI
ii) Carbina in elier urder:	8) contr	1 0.1.55		
a) Continui Pyrns mes-				
Hotel	4255	25,000	4,290	4500
Fend cs	3475	19,000		3800
b) State Processe		·		
Total	333 <b>0</b>	24,000	3,500	4400
Formales	٤70	10,000	1,103	21 00
c) Veluntary organisation-				
Motal	1700			ctioning
Females	1280	for war	t of Cer	tral aid.
d) University (% C. Ttege				
Programmes -	C C F	0700	100	750
Total	665	2700	665 320	75 <b>0</b> 325
Females v) Total (a to d )	260	1100	3 <b></b> U	34)
Total	9950	51 700	8,475	9,650
Females	5885		4,195	
III. Vocationalisation	5.205	, 200	2/2.0	0, 220
i) No. of dicter Secondary				
schools importing only	4	_	-	4
vocational Education				
ii) To, of Geraral Higher			2	
Secondary schools where	3	-	3	3
vocational commes have				
been introduced				
iii) No. of terchers appointed for vocational courses	5	_	5	4
iv) Errolmert it vocational	_'		2	-
courses:				
a) Post elementary stage				
Total	_	_	-	-
Girls	-	-	_	-
b) Post High School stage				
Total	180	1200	175	30 <b>)</b>
Girls				

