

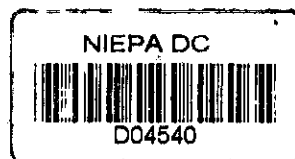
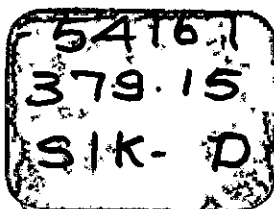


SIKKIM
Draft Annual Plan-1989-90

Of

General Education and Sports & Youth Welfare

(An elaboration of proposals with an analysis of the expenditure and projected outlays)



Department of Education and Sports & Youth Welfare
Government of Sikkim
Gangtok, Sikkim

CONTENT ABSTRACT

I	- SECTION 'A' - EDUCATIONAL PROFILES	1 - 3
II	- SECTION 'B' - TPP: TARGETS & ACHIEVEMENTS	4 - 12
III	- SECTION 'C' - AGREED OUTLAYS & EXPENDITURE	13 - 28
IV	- SECTION 'D' - SCHEMewise PROPOSALS- GENERAL EDUCATION AND SPORTS AND YOUTH WELFARE	29 - 75
V	- SECTION 'E' - SELECTED STATISTICAL INFORMATION	76 - 84

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Sub. National Systems Unit
National Institute of Educational
Planning & Administration
17-B, S.A. Marg, New Delhi-110016
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INDEX

S.No.	Content	Page No.
	<u>Section " A "</u>	
I.	Educational Profiles	1- 3
	<u>Section " B "</u>	
II.	<u>Twenty Point Programme Target & Achievement</u> :	4-12
1.	Physical Targets and Achievements of Elementary Education and Adult Education under 20-Point Programme Point No.10-Expansion of Education-1988-89.	4
2.	Bar Graph of physical targets and achievements of Elementary Education and Adult Education under 20-Programme Point NO.10-Expansion of Education-1988-89.	5
3.	Physical targets and achievements of Elementary Education and Adult Education under 20-Point Programme Point No.10-Expansion of Education and Proposed Targets for 1989-90.	6
4.	Bar Graph of Achievements of Enrolment of Elementary Education during 1985-86,1986-87,1987-88, 1988-89 and Proposed Targets for 1989-90.	7
5.	Physical targets of Seventh Five Year Plan(1985-90) Achievements of enrolment of Elementary Education during 1985-86,1986-87,1987-88,1988-89 and Proposed Targets for 1989-90.	8
6.	GN : 3-Enrolment Targets & Achievements	9-12
	<u>Section " C "</u>	
III.	<u>Financial and Expenditure</u>	
1.	Abstract Statement of Seventh Five Year Plan(1985-90) Agreed Outlay and Expenditure	13
2.	Bar Graph:Seventh Five Year Plan (1985-90),Agreed Outlay,Likely Expenditure,Yearwise Actual Expenditure during 1985-86,1986-87,1987-88,Anticipated Expenditure during 1988-89 and Proposed Outlay for 1989-90.	14
3.	GN : 4 -Expenditure and Outlays (Old)	15
4.	GN : 4-Minimum Needs Programme Outlay & Expenditure	16
5.	TPP:1-20-Point Programme Outlay & Expenditure	17
6.	Pie Chart Sectorwise Distribution of the 1989-90 Proposed Outlay with Corresponding Percentage.	18
7.	GN : 2 -(Old)Sectorwise Outlay & Expenditure	19
8.	GN :2(Old),Agreed Outlay & likely Expenditure during the Seventh Five Year Plan and Yearwise Approved Outlay and Expenditure for 1985-86,1986-87,1987-88,1988-89 and Proposed Outlay for 1989-90.	20

	Page No
9. GN:2(New), Agreed Outlay & Likely Expenditure during the Seventh Five Year Plan and Yearwise Approved Outlay and Expenditure for 1985-86, 1986-87, 1987-88, 1988-89 and Proposed Outlay for 1989-90.	21
10. Statement Showing Seventh Plan Outlay(1985-90), Actual Expenditure during 1987-88, Approved Outlay and Anticipated Expenditure for 1988-89 and Proposed Outlay for 1989-90.	22
11. GN:2-Statement Showing Seventh Five Year Plan Outlay (1985-90), Actual Expenditure during 1987-88, Approved Outlay and Anticipated Expenditure for 1988-89 and Proposed Outlay for 1989-90 (2 pages)	23 & 24
12. GN:6- Centrally Sponsored Scheme-Outlay and Expenditure	25
13. Sectorwise & Minor Headwise Distribution of Proposed Plan Outlay for 1989-90(Old)	26
14. Bar Graph of Minor Headwise Distribution of Proposed Plan Outlay for 1989-90.	27
15. Sectorwise & Minor Headwise Distribution of Proposed Plan Outlay for 1989-90 (New)	28

Section " D "

IV. <u>Schemewise Proposals on General Education & Sports & Youth Welfare -1989-90 Annual Plan.</u>	29-75
1- Proposals Submitted by the Planning & Development Department, Government of Sikkim to the Planning Commission.	29-48
2- Elaborate Proposals formulated by the Department of Education, Government of Sikkim.	49-75

Section " E "

V. <u>Selected Statistical Information</u>	
1- Projected Population (1981 To 1990)	76
2- Population Estimates for the Age-group 6-10, 10-13, and 14-17 years.(1985 to 1990)	77
3- Educational Institutions in Sikkim-1988.	78
4- Schoolwise and Stagewise Enrolment -1988	79
5- Classwise and Sexwise and Schoolwise Enrolment-1988.	80
6- Classwise Enrolment during 1985-86, 1986-87 & 1987-88.	81
7- Classwise Enrolment of Scheduled Caste during 1985-86, 1986-87, 1987-88 and 1988-89.	82
8- Classwise Enrolment of Scheduled Tribe during 1985-86, 1986-87, 1987-88 & 1988-89.	83
9- Number of Schoolwise Teachers & Categorywise Teachers 1988.	84

SECTION 'A'
EDUCATIONAL PROFILES

Government of Sikkim
Department of Education

EDUCATIONAL PROFILES (as on 30.9.88)

1.	EDucational Institution	Number of Institutions	Teachers	Students		
				Boys	Girls	Total
	1	2	3	4	5	6
1.	Pre-Primary Schools	528	558	9808	8173	17981
2.	Primary Schools..	509	2132	16287	13217	29504
3.	Middle Schools	123	1656	12394	10182	22576
4.	Secondary Schools.	54	1347	12105	10005	22110
5.	Higher Secondary Schools	14	603	6132	4450	10852
6.	Industrial Training Institute	01	-	-	-	-
7.	Polytechnics	nil	nil	nil	nil	nil
8.	Engineering Colleges -					
	Public	nil	nil	nil	nil	nil
	Private	nil	nil	nil	nil	nil
9.	Medical Colleges -					
	Public	nil	nil	nil	nil	nil
	Private	nil	nil	nil	nil	nil
10.	Colleges (General Education)	01	35	486	178	664
11.	Universities Name & Number	-	-	-	-	-

II. Implementation of NPE-Centrally Sponsored Schemes :

Name of Scheme	1987-88			1988-89		
	Physi- cal (Rs.in lakhs)	Alloca- tion (Rs.in lakhs)	Expen- diture (Rs.in lakhs)	Physi- cal (Rs.in lakhs)	Alloca- tion (Rs.in lakhs)	Expen- diture (Rs.in lakhs)
1	2	3	4	5	6	7
1) <u>Operation Blackboard</u>						
i) No. of Schools Covered	509	40.41	nil	509	40.41	18.50
ii) No. of teachers appointed	45	1.16	nil	45	7.72	5.70
iii) No. of schools, construction under RLEGP/NREP	23	nil	nil	23	20.70	5.00
iv) No. of schools construction under Eighth Finance Commission Award	nil	nil	nil	nil	nil	nil

Note: In Sikkim under Operation Blackboard Scheme all the Primary schools in the State have been covered and 100% grant released during 1987-88.

As the grant released by the Ministry in the last week of March was received in April, 1988, expenditure on the O.B. Scheme is being incurred during 1988-89.

23 NREP buildings are being constructed under O.B. Project by the RDD in 23 schools which did not have 2 roomed pucca school building, during 1987-88. The total cost of the project will be Rs.20.70 lakhs, out of which so far Rs.15.00 lakhs

Name of Scheme	1987-88			1988-89		
	Physi- cal	Alloca- tion (Rs.in lakhs)	Expen- diture	Physi- cal	Alloca- tion (Rs.in lakhs)	Expen- diture
1	2	3	4	5	6	7

2. District Institutes of Education & Training

i) No. of Institutions Established nil nil nil 01 70.70 nil

/ been received.

Note: Grant from Deptt. of Education, Ministry of HRD has not so far/

Educational Institution	Number of Teachers Inst.	Students			
		Boys	Girls	Total	
1	2	3	4	5	6

3. Non-Formal Education Centres

i) Primary Stage 25 25 - - -
ii) Middle Stage 54 54 - - -

Children Covered (in number)

i) Primary Stage - - 150 100 250
ii) Middle Stage - - 300 200 500

4. Vocationalisation of Secondary Edn.

i) Number of Schools 2 - - -
ii) Number of Students - - 17 10 27

5. Strengthening of Science Education

No. of schools covered Project has not yet been launched

Environmental Orientation to Schools

No. of Schools Covered Project has not yet been launched

National Literacy Mission

RFLPs 389 389 3233 2001 5234

i) Coverage - all the four districts

ii) JSNs 5,234 - - -

iii) Coverage one district only.

ii) Cultural Institutions

No. of State protected monuments 8

No. of Centrally protected monuments 7

Non of Museums -

Government
Private

but assisted Govt. No. museums has so far been established.

No. & Name of Literacy/Cultural Academies No. Literacy/Cultural Academies have so far been established.

No. of Libraries-

State 4 - - -
Private but assisted by Govt. nil nil nil nil nil

iii) Institutions/Infrastructure nil nil nil nil nil

iv) SPORTS INSTITUTIONS/INFRASTRUCTURE

1. Youth Hostel

- 1.1 One Youth Hostel has been completed in the Headquarters of Namchi(South Sikkim) at the cost of Rs.32.00 lakhs.
- 1.2 One Youth Hostel proposed to be established at Gangtok is under consideration.
- 1.3 A grant of Rs.25.00 lakhs has been sanctioned and 50% grant released by the Department of Sports for development of Gangtok Sports Complex at White Hall premises.
- 1.4 10 Play-fields have been completed in Middle,Secondary and Senior Secondary Schools.
- 1.5 20 Play-fields have been sanctioned during 1988-89 for development in Middle,Secondary and Senior Secondary Schools.
- 1.6 A Public Swimming Pool has been sanctioned for development at "Saramasa" East District at the cost of Rs.11.00 lakhs.
- 1.7 With the assistance of Government of India one Multipurpose Gymnasium has been developed at the cost of Rs.15.00 lakhs.
- 1.8 The State has only one under-developed Stadium which needs improvement on standard pattern. So far the Government of India has given a grant of Rs.6.00 lakhs for its improvement. The State Government had applied for special grant of Rs.150.00 lakhs for its all round development with all modern allied facilities proposed to be provided.
- 1.9 In all the four district headquarters of the State District Sports Centres have been established for the welfare of non-student youth in the districts. These centres need massive expansion, strengthening and equipping. Necessary grant has already been applied and it is under consideration of the Sports Department of the Government of India.
- 1.10 The State intends to establish a Multipurpose Gymnasium at the district headquarters of each district. Proposals for this purpose have been submitted to the Sports Department of the Government of India.

SECTION 'B'

TPP : TARGETS AND ACHIEVEMENTS

Section " B "

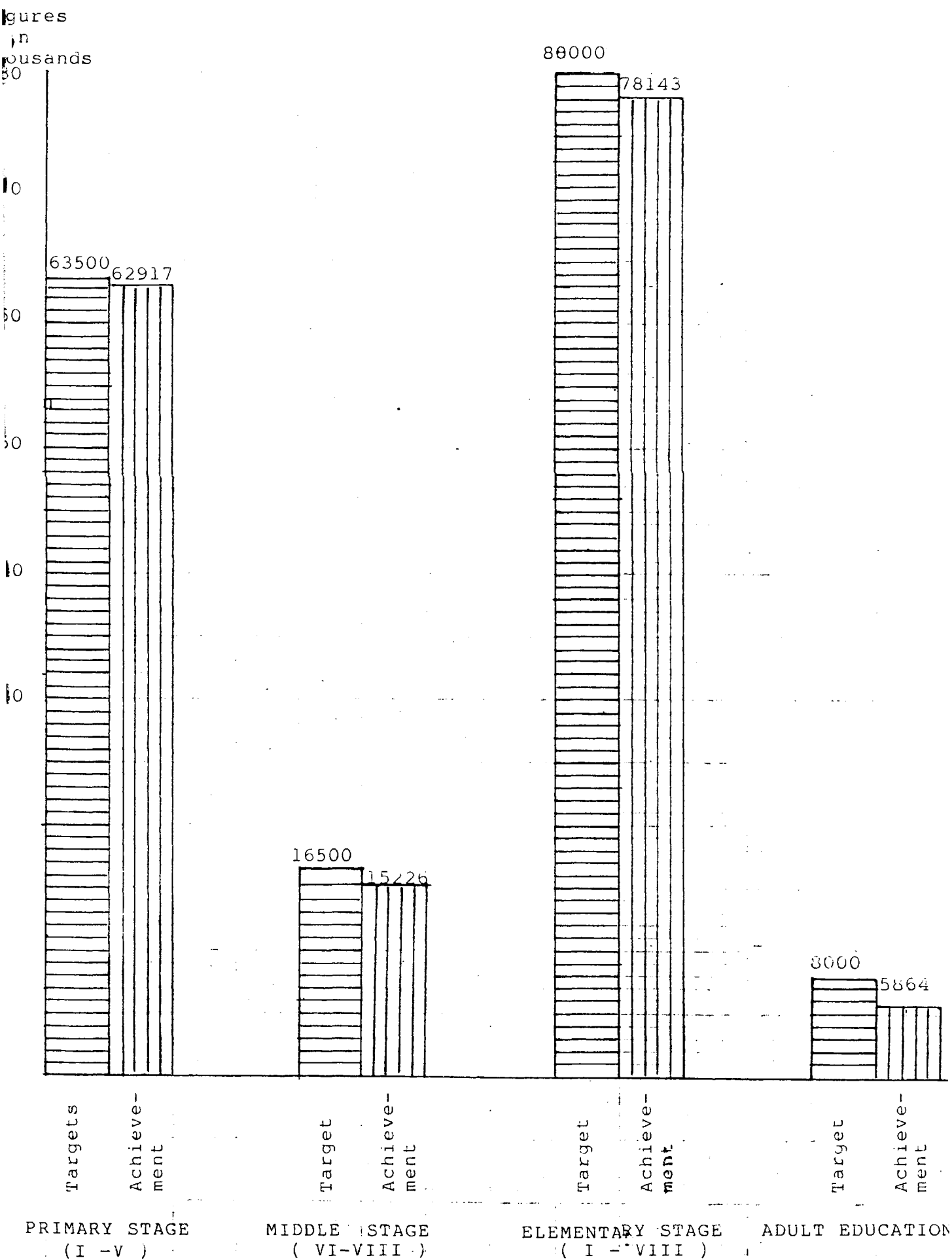
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2. Bar Graph of physical targets and achievements of Elementary Education and Adult Education under 20-Programme Point NO.10-Expansion of Education-1988-89.	5
3. Physical targets and achievements of Elementary Education and Adult Education under 20-Point Programme Point No.10-Expansion of Education and Proposed Targets for 1989-90.	6
4. Bar Graph of Achievements of Enrolment of Elementary Education during 1985-86,1986-87,1987-88, 1988-89 and Proposed Targets for 1989-90.	7
5. Physical targets of Seventh Five Year Plan(1985-90) Achievements of enrolment of Elementary Education during 1985-86,1986-87,1987-88,1988-89 and Proposed Targets for 1989-90.	8
6. GN : 3-Enrolment Targets & Achievements	9-1

PHYSICAL TARGETS AND ACHIEVEMENTS OF ELEMENTARY EDUCATION & ADULT EDUCATION
UNDER 20-POINT PROGRAMME POINT No.10 EXPANSION OF EDUCATION FOR 1988-89

S.No.	Scheme	Target	Achievement
1.	<u>ELEMENTARY EDUCATION</u>		
	(i) Classes I-V	63,500	62,917
	(ii) Classes VI-VIII	16,500	15,226
	TOTAL	80,000	78,143
2.	<u>ADULT EDUCATION</u>		
	(a) <u>Number of Centres</u>		
	(i) R.F.L.P.	500	389
	(ii) S.A.E.P.	100	63
	TOTAL	600	452
	(b) <u>Number of Persons Covered</u>		
	(i) R.F.L.P.	7,000	5,234
	(ii) S.A.E.P.	1,000	630
	TOTAL	8,000	5,864
	(c) <u>Non-formal Education</u>		
	(i) No.of Centres	100	79
	(ii) Enrolment	1,500	750

5

PHYSICAL TARGETS AND ACHIEVEMENTS OF ENROLMENT
OF ELEMENTARY EDUCATION AND ADULT EDUCATION
UNDER 20-POINT PROGRAMME-POINT NO.10- EXPANSION
OF EDUCATION FOR 1988-89

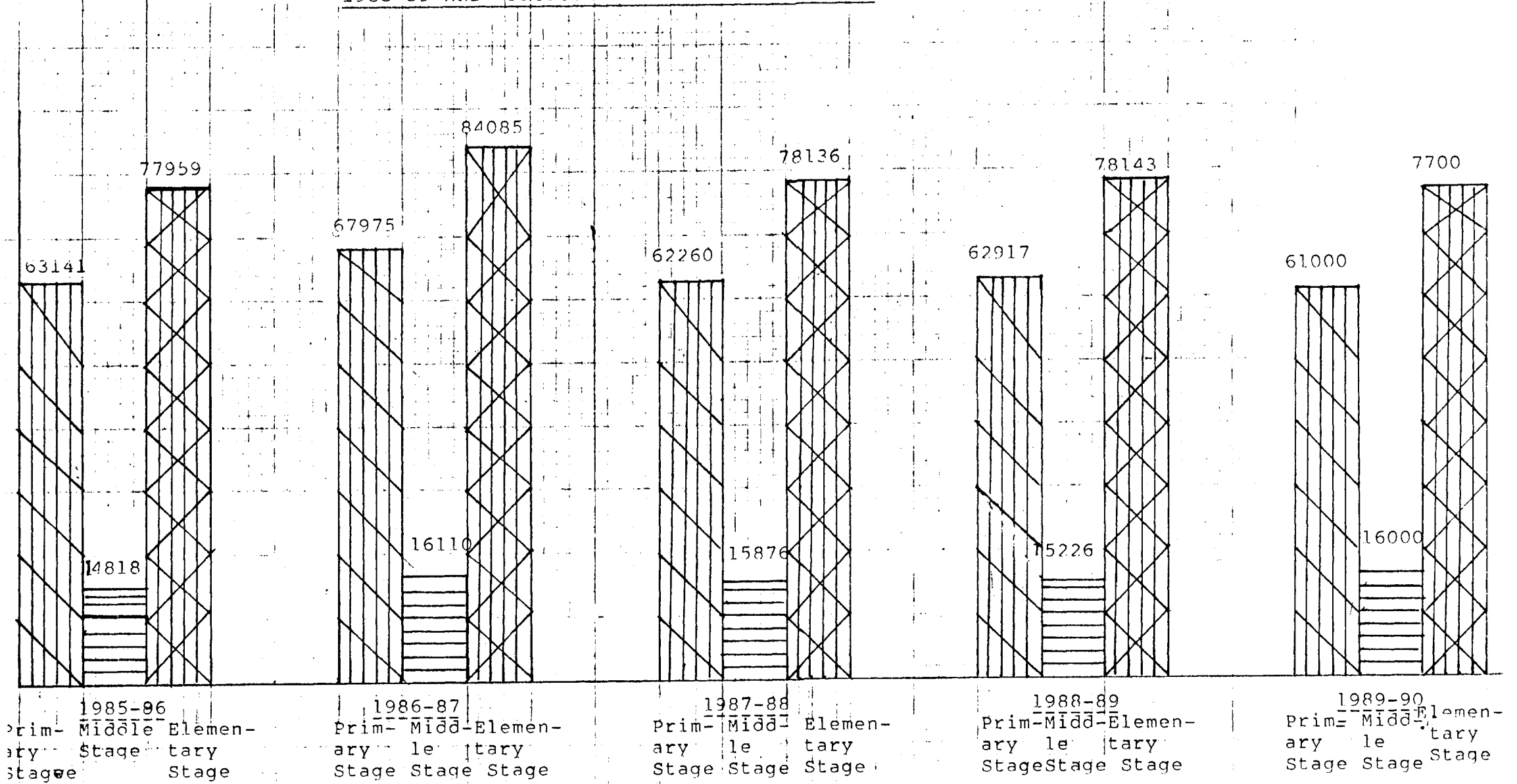


PHYSICAL TARGETS & ACHIEVEMENTS OF ELEMENTARY EDUCATION & ADULT EDUCATION PROGRAMME UNDER 20-POINT PROGRAMME POINT NO. 10
EXPANSION OF EDUCATION FOR 1988-89 AND PROPOSED TRAGET FOR 1989-90

Sl.No.	Scheme	Target			1988 - 89 Anticipated Achievement			1989-90 Proposed Target		
		Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1. ELEMENTARY EDUCATION										
(a) Total Enrolment										
	i) Classes I - V	35,000	28,500	63,500	34,373	28,544	62,917	33,500	27,500	61,000
	ii) Classes VI - VIII	9,000	7,500	16,500	8,356	6,870	15,226	8,800	7,200	16,000
	iii) Classes I - VIII	44,000	36,000	80,000	42,729	35,414	78,143	42,300	34,700	77,000
(b) Enrolment of Scheduled Caste										
	i) Classes I - V	2,060	1,740	3,800	2,025	1,740	3,765	1,960	1,700	3,660
	ii) Classes VI - VIII	400	320	720	362	308	670	380	320	700
	iii) Classes I - VIII	2,460	2,060	4,520	2,387	2,048	4,435	2,340	2,020	4,360
(c) Enrolment of Scheduled Tribes										
	i) Classes I - V	7,525	6,175	13,700	7,378	6,218	13,596	7,200	6,000	13,200
	ii) Classes VI - VIII	1,950	1,750	3,700	1,752	1,689	3,441	1,800	1,700	3,500
	iii) Classes I - VIII	9,475	7,925	17,400	9,130	7,907	17,037	9,000	7,700	16,700
2. ADULT EDUCATION										
(a) Number of Centres										
	i) Rural Functional Literacy Programme			500			389			400
	ii) State Adult Education Programme			100			63			100
T O T A L				600			452			500
(b) Number of Participants										
	i) R.F.L.P.	4,600	2,400	7,000	3,233	2,001	5,234	4,000	2,000	6,000
	ii) S.A.E.P.	-	1,000	1,000	-	630	630	-	1,000	1,000
T O T A L		4,600	3,400	8,000	3,233	2,631	5,864	4,000	3,000	7,000

ACHIEVEMENTS OF ELEMENTARY EDUCATION DURING 1985-86, 1986-87, 1987-88

1988-89 AND PROPOSED TARGETS FOR 1989-90



8

PHYSICAL TARGETS AND ACHIEVEMENTS OF ELEMENTARY EDUCATION & ADULT EDUCATION UNDER 20-POINT PROGRAMME POINT NO. 10 EXPANSION OF EDUCATION

Sl.No.	Scheme	Seventh Five Year Plan (1985-90) Target	1985-86 Achievement	1986-87 Achievement	1987-88 Achievement	1988-89 Target	Anticipated Achievements	1989-90 Proposed Target
1. ELEMENTARY EDUCATION								
i) Classes I - V (6-11 Yrs.)								
	Boys	35,000	36,003	38,949	34,430	35,000	34,373	33,500
	Girls	26,000	27,078	29,026	27,830	28,500	28,544	27,500
	Total	61,000	63,141	67,975	62,260	63,500	62,917	61,000
ii) Classes VI-VIII(11-14 Yrs.)								
	Boys	11,000	8,637	9,237	8,918	9,000	8,356	8,800
	Girls	7,000	6,181	6,873	6,958	7,500	6,870	7,200
	Total	18,000	14,818	16,110	15,876	16,500	15,226	16,000
iii) Classes I-VIII(6-14 Yrs.)								
	Boys	46,000	44,700	48,186	43,348	44,000	42,729	42,300
	Girls	33,000	33,259	35,899	34,788	36,000	35,414	34,700
	Total	79,000	77,959	84,085	78,136	80,000	78,143	77,000
2. Adult Education								
(a) Number of Centres								
	i) Rural Functional Literacy Programme	800	786	796	306	500	389	400
	ii) State Adult Education Programme	200	-	156	54	100	63	100
	TOTAL	1,000	786	952	360	600	452	500
(b) Number of Participants								
	i) R.F.L.P.	60,000	14,596	10,944	4,957	7,000	5,234	6,000
	ii) S.A.E.P.	15,000	-	1,769	702	1,000	630	1,000
	TOTAL	75,000	14,596	12,713	5,559	8,000	5,864	7,000

Sl.No.	Item	Code No.	Unit	Seventh Five Year Plan 1985-90 target	Annual Plans 1985 - 86 to 1987 - 88 Achievements	Annual Plan 1988 - 89		Annual Plan 1989 - 90
						Targets	Anticipated Achievements	Proposed targets
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)

Education

70. Elementary Education : Classes

* I-V (Age group 6-10)

i) Total Enrolment

a) Boys	2560	Nos.	35,000	34430	35,000	32,966	33,500
b) Girls	2570	"	26,000	27830	28,500	27,422	27,500
c) Total	2580	"	61,000	62260	63,500	60,388	61,000

ii) Percentage to Age Group

a) Boys	2590	"	121.11	133.45	130.60	123.00	120.50
b) Girls	2600	"	91.87	110.44	108.78	104.66	101.10
c) Total	2610	"	106.83	122.08	119.81	113.94	110.90

iii) Enrolment of Scheduled Caste

a) Boys	2620	"	1900	2022	2,060	1,949	1,960
b) Girls	2630	"	1500	1708	1,740	1,678	1,700
c) Total	2640	"	3400	3730	3,800	3,627	3,660

v) Percentage to Age Group

c) Total	2650	"	11875	141.40	138.72	131.25	127.27
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* 1987-88 level only

PHYSICAL ANNUAL PLAN 1989 - 90 PHYSICAL TARGETS & ACHIEVEMENTS

Statement GN - 3

State - Sikkim

Sl.No.	Item	Code No.	Unit	Seventh Five Year Plan 1985 - 90 target	Annual Plans 1985-86 to 1987-88 Achievements.	Annual Plan 1988 - 89		Annual plan 1989 - 90 Proposed target
						Targets	Anticipated Achievements	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
(b)	Girls	2660	Nos.	87.72	111.63	109.78	105.87	103.03
(c)	Total	2670	"	102.72	126.01	123.77	118.14	114.73
v) <u>Enrolment of Scheduled Tribes</u>								
(a)	Boys	2680	"	7600	7363	7525	7062	7200
(b)	Girls	2690	"	6200	6077	6175	5981	6000
(c)	Total	2700	"	13800	13440	13700	13043	13200
vi) <u>Percentage to Age Group</u>								
(a)	Boys	2710	"	118.20	128.95	126.68	118.89	116.69
(b)	Girls	2720	"	89.34	98.02	95.88	92.87	89.82
(c)	Total	2730	"	103.22	112.01	110.66	105.36	102.72

Sl.No.	Item	Code No.	Unit	Seventh Five Year Plan 1985-90 Target	Annual Plans 1985-86 to 1987-88 Achievements	Annual Plan 1988 - 89		Annual Plan 1989 - 90 Proposed targets
						Targets	Anticipated Achievements	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<u>Classes VI-VIII</u>								
i) <u>Total Enrolment</u>								
a)	Boys	2740	Nos.	11,000	8918	9,000	8,356	8,800
b)	Girls	2750	"	7,000	6958	7,500	6,870	7,200
c)	Total	2760	"	18,000	15876	16,500	15,226	16,000
ii) <u>Percentage to Age Group</u>								
a)	Boys	2770	"	68.32	61.50	60.00	55.71	56.41
b)	Girls	2780	"	46.36	51.54	53.57	49.07	49.31
c)	Total	2790	"	57.69	56.70	56.90	52.50	52.98
iii) <u>Enrolment of Schedule Caste</u>								
a)	Boys	2800	"	600	379	400	362	380
b)	Girls	2810	"	400	313	320	308	320
c)	Total	2820	"	1000	692	720	670	700
iv) <u>Percentage to Age-group</u>								
a)	Boys	2830	"	67.42	47.08	47.90	43.35	44.19
b)	Girls	2840	"	43.73	38.17	37.65	36.23	36.16
c)	Total	2850	"	52.49	42.58	42.73	39.76	40.11

Sl.No.	Item	Code No.	Unit	Seventh Five Year Plan 1985 - 90 Target	Annual Plans 1985 - 86 to 1987 - 88 Achievements	Annual Plan 1988 - 89		Annual Plan 1989 - 90 Proposed targets
						Targets	Anticipated Achievements	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
v) <u>Enrolment of Scheduled Tribe</u>								
a)	Boys	2860	Nos.	2600	1882	1,950	1,752	1,800
b)	Girls	2870	"	1600	1711	1,750	1,689	1,700
c)	Total	2880	"	4200	3593	3,700	3,441	3,500
vi) <u>Percentage to Age-group</u>								
a)	Boys	2890	"	74.07	58.27	58.56	52.61	52.17
b)	Girls	2900	"	43.01	51.38	50.58	48.82	47.35
c)	Total	2910	"	58.09	54.77	54.49	50.68	49.72
71. <u>Secondary Education</u>								
1. <u>Classes IX-X</u>								
a)	Boys	2920	"	5,400	2624	2660	3132	3150
b)	Girls	2930	"	3,600	1521	1540	2007	2050
c)	Total	2940	"	9,000	4145	4200	5139	5200
2. <u>Classes XI-XII</u>								
a)	Boys	2950	"	1,600	817	800	825	850
b)	Girls	2960	"	900	349	400	375	400
c)	Total	2970	"	2,500	1166	1200	1200	1250

DRAFT ANNUAL PLAN 1989 - 90 PHYSICAL TARGETS & ACHIEVEMENTS

Statement GN - 3

State - Sikkim

Sl.No.	Item	Code No.	Unit	Seventh five year plan 1985-90 Target	Annual plan 1985-86 to 1987-88 Achievements	Annual Plan 1988-89		Annual plan 1989-90 Proposed targets
						Targets	Anticipated Achievement	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
72.	<u>ENROLMENT IN VOCATIONAL</u>							
1.	Post Elementary Stage							
	a) Total	2980	Nos.	--	179	200	160	250
	b) Girls	2990	Nos.	--	95	80	85	90
2.	Post High School Stage							
	a) Total	3000	Nos	150	27	50	16	75
	b) Girls	3010	Nos.	50	27	25	16	30
73.	<u>ENROLMENT IN NON-FORMAL EDN.</u>							
	i) Age-Group 6-10							
	a) Total	3020	Nos	6,000	1015	250	250	300
	b) Girls	3030	Nos	2,400	385	100	100	125
	ii) Age-Group 11-13							
	a) Total	3040	Nos	9,000	1545	500	500	750
	b) Girls	3050	Nos	2,700	503	200	200	300
74.	<u>ADULT EDUCATION</u>							
	a) No. of Participations	3060	Nos	75,000	32863	3000	5559	7000
	b) No. of Centres							
	i) Central Programme	3070	Nos	300	306	500	306	400
	ii) State Programme	3080	Nos	200	54	100	54	100

Sl.No.	Item	Code No.	Unit	Seventh five year plan 1985-90 Target	Annual plan 1985-86 to 1987-88 Achievements	Annual Plan 1988-89		Annual Plan 1989-90 Proposed target
						Targets	Anticipated Achievement	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
75.	TEACHERS					36		
	i) Primary Classes I-V	3110	Nos	4,330	4004	4050	4049	4100
	ii) Middle Classes VI-VIII	3120	Nos	1,360	949	950	949	960
	iii) Secondary Classes IX-X	3130	Nos.	345	584	590	584	600
	iv) Sr.Sec.Classes XI-XII	3140	Nos.	240	156	160	157	170
	T O T A L :-			6,775	5693	5750	5738	5830

DRAFT ANNUAL PLAN 1989-90 PHYSICAL TARGETS AND ACHIEVEMENTS M.N.P.

Head of Development	Unit	1980-81 Level	Seventh Five Year Plan 1985-90 Target	1985-86 Achieve- ment	1986-87 Achieve- ment	1987-88 Achieve- ment	Target	1988-89 Antici- pated Achieve- ment	1988-89 Proposed Target
1	2	3	4	5	6	7	8	9	10
<u>ELEMENTARY EDUCATION</u>									
(a) Classes I-V(6-11 years)	Nos	42,559	61,000	63,141	67,975	52,260	63,500	60,388	61,000
(b) Classes VI-VIII(11-14 Yrs)	Nos	7,899	18,000	14,818	16,110	15,876	16,500	15,226	16,000
<u>ADULT EDUCATION</u>									
(a) No. of Participants	Nos	14,569	75,000	14,596	12,713	5,559	8,000	5,559	7,000
(b) <u>No. of Centres</u>									
(i) Central Programme	Nos	556	800	786	796	306	500	306	400
(ii) State Adult Education Programme.	Nos	-	200	150	156	54	100	54	100
(iii) Voluntary Agencies	-	-	-	-	-	-	-	-	-
(iv) Others	-	-	-	-	-	-	-	-	-

SECTION 'C'

AGREED OUTLAYS & EXPENDITURE

Section " C "

III. Financial and Expenditure

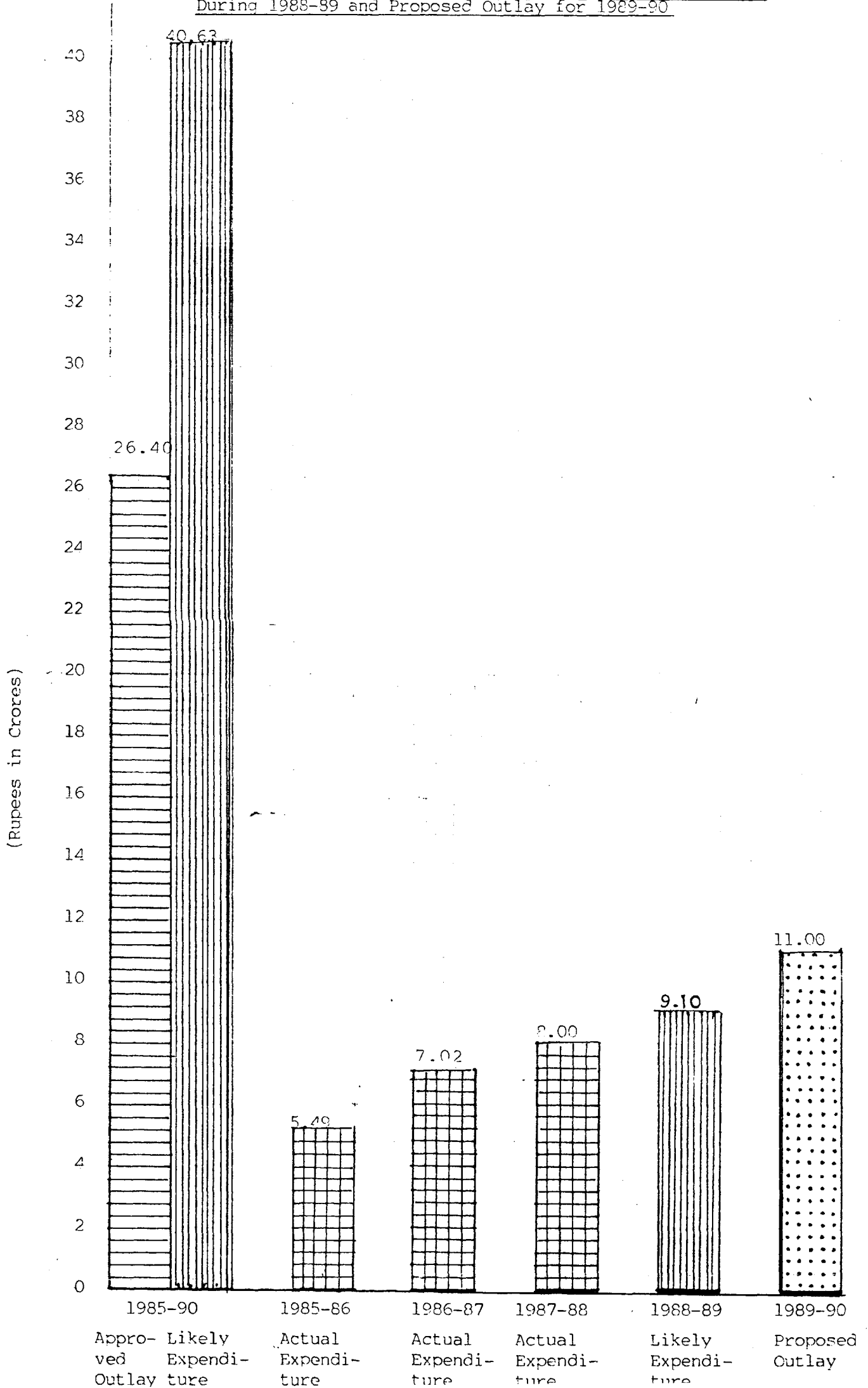
1.	Abstract Statement of Seventh Five Year Plan(1985-90) Agreed Outlay and Expenditure	13
2.	Bar Graph:Seventh Five Year Plan (1985-90),Agreed Outlay,Likely Expenditure,Yearwise Actual Expenditure during 1985-86,1986-87,1987-88,Anticipated Expen- diture during 1988-89 and Proposed Outlay for 1989-90.	14
3.	GN : 4 -Expenditure and Outlays (Old)	15
4.	GN : 4-Minimum Needs Programme Outlay & Expen- diture	16
5.	TPP:1-20-Point Programme Outlay & Expenditure	17
6.	Pie Chart Sectorwise Distribution of the 1989-90 Proposed Outlay with Corresponding Percentage.	18
7.	GN : 2 -(Old)Sectorwise Outlay & Expenditure	19
8.	GN :2(Old),Agreed Outlay & likely Expenditure during the Seventh Five Year Plan and Yearwise Approved Outlay and Expenditure for 1985-86,1986-87,1987-88,1988-89 and Proposed Outlay for 1989-90.	20
9.	GN:2(New),Agreed Outlay & Likely Expenditure during the Seventh Five Year Plan and Yearwise Approved Outlay and Expenditure for 1985-86,1986-87,1987-88, 1988-89 and Proposed Outlay for 1989-90.	21
10.	Statement Showing Seventh Plan Outlay(1985-90),Actual Expenditure during 1987-88,Approved Outlay and Antici- pated Expenditure for 1988-89 and Proposed Outlay for 1989-90.	22
11.	GN:2-Statement Showing Seventh Five Year Plan Outlay (1985-90),Actual Expenditure during 1987-88,Approved Outlay and Anticipated Expenditure for 1988-89 and Proposed Outlay for 1989-90 (2 pages)	23 & 24
12.	-GN:6- Centrally Sponsored Scheme-Outlay and Expenditure	25
13.	Sectorwise & Minor Headwise Distribution of Proposed Plan Outlay for 1989-90(Old)	26
14.	Bar Graph of Minor Headwise Distribution of Proposed Plan Outlay for 1989-90.	27
15.	Sectorwise & Minor Headwise Distribution of Proposed Plan Outlay for 1989-90 (New)	28

SEVENTH FIVE YEAR PLAN (1985-90) AGREED OUTLAYS & EXPENDITURE

AGREED OUTLAY FOR 1985-90, LIKELY EXPENDITURE 1985-90 AND APPROVED
OUTLAY & EXPENDITURE FOR 1985-86, 1986-87, 1987-88, 1988-89 AND
PROPOSED OUTLAY FOR 1989-90

(RUPEES IN LAKHS)			
S.NO.	Year	AGREED OUTLAY	ACTUAL/ LIKELY EXPENDI- TURE
1.	Seventh Five Year Plan (1985-90)	2640.00	4063.03
2.	1985-86	525.00	549.76
3.	1986-87	665.00	702.41
4.	1987-88	795.00	800.86
5.	1988-89	895.00	910.00
6.	1989-90	1100.00 (Proposed)	-

Seventh Five Year Plan (1985-90) Agreed Outlay Likely Expenditure Yearwise
Actual Expenditure During 1985-86, 1986-87, 1987-88, Anticipated Expenditure
During 1988-89 and Proposed Outlay for 1989-90



GOVERNMENT OF SIKKIM
DEPARTMENT OF EDUCATION
PLANNING & MONITORING DIVISION

STATE : SIKKIM
STATEMENT : GN : 1 (OLD)

DRAFT ANNUAL PLAN 1989-90 HEAD OF DEVELOPMENT OUTLAY
AND EXPENDITURE

(RS. IN LAKHS)

Head/Sub-head of Development	Seventh Plan (1985-90) Agreed Outlay	ACTUAL EXPENDITURE			1988-89		1989-90	
		1985-86	1986-87	1987-88	Approved Outlay	Anticipated Expd.	Proposed Outlay	of Which Capital Content
1	2	3	4	5	6	7	8	9
<u>SOCIAL SERVICES</u>								
<u>EDUCATION</u>								
GENERAL EDUCATION	2500.00	522.45	674.28	776.91	862.50	862.50	1060.00	190.00
SPORTS AND YOUTH SERVICES	140.00	27.31	28.13	23.95	32.50	32.50	40.00	10.00
T O T A L	2640.00	549.76	702.41	800.86	895.00	895.00	1100.00	200.00
STATEMENT : GN : 1 (NEW)								
GENERAL EDUCATION	2495.00	521.33	673.38	775.91	861.50	876.50	1058.75	190.00
SPORTS AND YOUTH SERVICES	145.00	28.43	29.03	24.95	33.50	33.50	41.25	10.00
T O T A L	2640.00	549.76	702.41	800.86	895.00	910.00	1100.00	200.00

GOVERNMENT OF SIKKIM
DEPARTMENT OF EDUCATION
PLANNING & MONITORING DIVISION

STATE : SIKKIM
STATEMENT : GN : 4 (OLD)

DRAFT ANNUAL PLAN 1989-90 - MINIMUM NEEDS PROGRAMME OUTLAY AND EXPENDITURE

(RUPEES IN LAKHS)

S.No.	Name of the Programme	Seventh Plan (1985-90) Agreed Outlay	ACTUAL EXPENDITURE			1988-89		1989-90	
			1985-86	1986-87	1987-88	Approved Outlay	Anticipated Expd.	Proposed Outlay	Of which Capital content
1	2	3	4	5	6	7	8	9	10
1.	Elementary Education (Including Non-Formal Education)	1274.00	292.56	364.87	427.97	475.00	475.00	525.00	100.00
2.	Adult Education	50.00	2.22	3.44	1.84	10.00	10.00	10.00	-
T O T A L		1324.00	294.78	368.31	429.81	485.00	485.00	535.00	100.00

STATEMENT : GN : 4 (NEW)

1.	Elementary Education (Including Non-Formal Education)	1458.00	303.66	391.22	445.61	512.75	512.75	570.75	110.00
2.	Adult Education	50.00	2.22	3.44	1.84	10.00	10.00	10.00	-
T O T A L		1508.00	305.88	394.66	447.45	522.75	522.75	580.75	110.00

GOVERNMENT OF SIKKIM
DEPARTMENT OF EDUCATION

STATE: SIKKIM

STATEMENT: TPP: 1 (OL)

DRAFT ANNUAL PLAN 1989 - 90
20-POINT PROGRAMME OUTLAY & EXPENDITURE

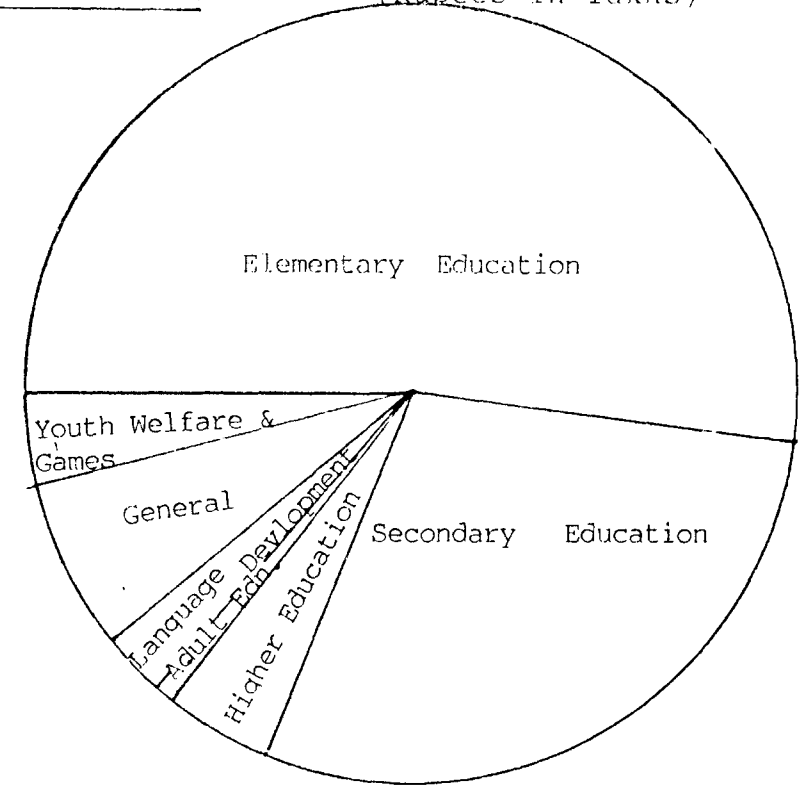
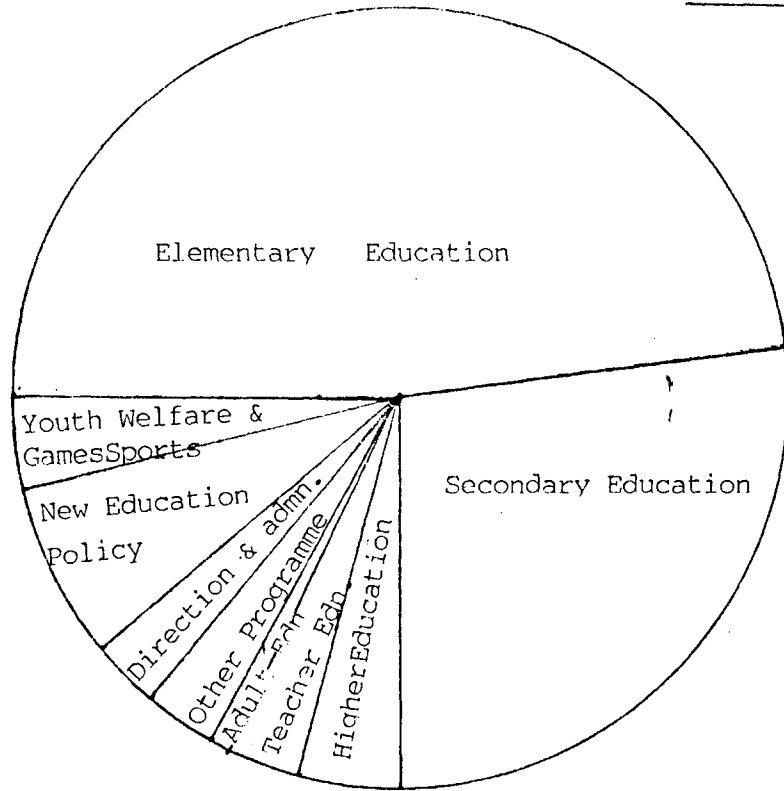
(RS. IN LAKHS)

Point No.	Items	Seventh Plan Outlay 1985-90	ACTUAL EXPENDITURE			1988 - 89		1989 - 90
			1985-86	1986-87	1987-88	Approved Outlay	Antici- pated Expendi- ture	Proposed Outlay
1	2	3	4	5	6	7	8	9
10.	<u>EXPANSION OF EDUCATION</u>							
	<u>GENERAL EDUCATION</u>							
	Elementary Education (Including Non-formal Education)	1274.00	292.56	364.87	427.97	475.00	475.00	525.00
	Adult Education	50.00	2.22	3.44	1.84	10.00	10.00	10.00
	T O T A L	1324.00	294.78	368.31	429.81	485.00	485.00	535.00
	<u>GENERAL EDUCATION</u>							
	Elementary Education (Including Non-formal Education)	1458.00	303.66	391.22	445.61	512.75	512.75	570.75
	Adult Education	50.00	2.22	3.44	1.84	10.00	10.00	10.00
	T O T A L	1508.00	305.88	394.66	447.45	522.75	522.75	580.75

STATEMENT: TPP: 1 (NEW)

15

SECTORWISE DISTRIBUTION OF THE 1989-90 PROPOSED OUTLAY WITH CORRESPONDING PERCENTAGES
ACCORDING TO OLD AND NEW GN : 2 (Rupees in lakhs)



<u>S.No.</u>	<u>SECTOR OF EDUCATION</u>	<u>PROPOSED OUTLAY FOR 1989-90</u>	<u>PERCENTAGE</u>
1.	ELEMENTARY EDUCATION	525.00	173
2.	SECONDARY EDUCATION	300.00	98
3.	HIGHER EDUCATION	45.00	15
4.	TEACHER EDUCATION	35.00	11
5.	ADULT EDUCATION	10.00	3
6.	OTHER PROGRAMMES (SCHOLARSHIP)	35.00	11
7.	DIRECTION & ADMINISTRATION	30.00	10
8.	IMPLEMENTATION OF NEW EDUCATION POLICY	80.00	26
9.	YOUTH WELFARE & GAMES AND SPORTS	40.00	14
TOTAL (EDUCATION)		1100.00	360

<u>S.No.</u>	<u>SECTOR OF EDUCATION</u>	<u>PROPOSED OUTLAY</u>	<u>PERCENTAGE</u>
1.	ELEMENTARY EDUCATION	570.75	187
2.	SECONDARY EDUCATION	322.00	105
3.	HIGHER EDUCATION	48.00	16
4.	ADULT EDUCATION	10.00	3
5.	LANGUAGE DEVELOPMENT	1.00	-
6.	GENERAL	107.00	35
7.	YOUTH WELFARE & GAMES & SPORTS	41.25	14
TOTAL (EDUCATION)		1100.00	360

18

GOVERNMENT OF SIKKIM
DEPARTMENT OF EDUCATION

STATE : SIKKIM

STATEMENT : GN : 2

STATEMENT SHOWING AGREED OUTLAY AND LIKELY EXPENDITURE DURING THE SEVENTH PLAN PERIOD (1985-90), ACTUAL EXPENDITURE DURING 1985-86, 1986-87 & 1987-88, APPROVED OUTLAY AND ANTICIPATED EXPENDITURE DURING 1988-89 AND PROPOSED OUTLAY FOR 1989 - 90.

(RS. IN LAKHS)

Sector of Education	Seventh Plan Outlay (1985-90)		Annual Plan 1985-86 Actual Expendi- ture	Annual Plan 1986-87 Actual Expendi- ture	Annual Plan 1987-88 Actual Expendi- ture	Annual Plan 1988-89		ANNUAL PLAN 89-90 (Proposed)	
	Agreed Outlay	Likely Expendi- ture				Approved Outlay	Antici- pated Expendi- ture	Total	of Which Capital Content.
2	3	4	5	6	7	8	9	10	11
Elementary Education	1274.00	2085.40	292.56	364.87	427.97	475.00	475.00	525.00	100.00
Secondary Education	656.00	1178.03	153.80	214.68	244.55	250.00	265.00	300.00	60.00
Higher Education	185.00	183.29	21.96	29.20	47.13	40.00	40.00	45.00	20.00
Teacher Education	185.00	108.90	10.51	20.65	10.24	32.50	32.50	35.00	10.00
Adult Education	50.00	27.50	2.22	3.44	1.84	10.00	10.00	10.00	-
Others Programmes (SCHOLARSHIP)	90.00	132.97	22.67	19.76	22.54	33.00	33.00	35.00	-
Direction & Administration	60.00	115.05	18.73	21.68	22.64	22.00	22.00	30.00	-
New Education Policy	-	-	-	-	-	-	-	80.00	-
TOTAL GENERAL EDUCATION	2500.00	3911.14	522.45	674.28	776.91	862.50	877.50	1060.00	190.00
SPORTS & YOUTH SERVICES	140.00	151.89	27.31	28.13	23.95	32.50	32.50	40.00	10.00
TOTAL : EDUCATION	2640.00	4063.03	549.76	702.41	800.86	895.00	910.00	1100.00	200.00

69

STATEMENT SHOWING APPROVED OUTLAY FOR 1985-90 AND APPROVED OUTLAY AND EXPENDITURE FOR 1985-86,
1986-87, 1987-88, 1988-89 AND PROPOSED OUTLAY FOR 1989-90

(Rupees in lakhs)

No.	Sector of Education	Seventh Plan(1985-90)		1985-86		1986-87		1987-88		1988-89		1989-90
		Approved Outlay	Likely Expendi- ture	Appro- ved Outlay	Actual Expen- diture	Appro- ved Outlay	Actual Expen- diture	Appro- ved Outlay	Actual Expen- diture	Appro- ved Outlay	Likely Expen- diture	Proposed Outlay
	2	3	4	5	6	7	8	9	10	11	12	13
	ELEMENTARY EDUCATION	1274.00	2085.40	259.00	292.56	360.00	364.87	427.00	427.97	475.00	475.00	525.00
	SECONDARY EDUCATION	656.00	1178.03	136.50	153.80	149.00	214.68	189.00	244.55	250.00	265.00	300.00
	HIGHER EDUCATION	185.00	183.29	25.50	21.96	32.00	29.20	35.00	47.13	40.00	40.00	45.00
	TEACHER EDUCATION	185.00	108.90	32.50	10.51	26.00	20.65	32.00	10.24	32.50	32.50	35.00
	ADULT EDUCATION	50.00	27.50	3.00	2.22	10.00	3.44	5.00	1.84	10.00	10.00	10.00
	OTHER PROGRAMMES(SCHOLARSHIP)	90.00	132.97	25.00	22.67	35.00	19.76	34.00	22.54	33.00	33.00	35.00
	DIRECTION AND ADMINISTRATION	60.00	115.05	15.00	18.73	18.00	21.68	18.00	22.64	22.00	22.00	30.00
	IMPLEMENTATION OF NEW EDUCATION POLICY	-	80.00	-	-	-	-	-	-	-	-	80.00
	TOTAL GENERAL EDUCATION	2500.00	3911.14	496.50	522.45	630.00	674.28	740.00	776.91	862.50	877.50	1060.00
	YOUTH WELFARE, GAMES AND SPORTS	140.00	151.89	28.50	27.31	35.00	28.13	45.00	23.95	32.50	32.50	40.00
	GRAND TOTAL (EDUCATION)	2640.00	4063.03	525.00	549.76	665.00	702.41	795.00	800.86	895.00	910.00	1100.00

STATEMENT SHOWING APPROVED OUTLAY FOR 1985-90 AND APPROVED OUTLAY AND EXPENDITURE FOR
1985-86, 1986-87, 1987-88, 1988-89 AND PROPOSED OUTLAY-1989-90

(Rupees in lakhs)

S.No.	Sector of Education	Seventh Plan(1985-90)		1985-86		1986-87		1987-88		1988-89		1989-90
		Approved Outlay	Likely Expenditure	Approved Outlay	Actual Expenditure	Approved Outlay	Actual Expenditure	Approved Outlay	Actual Expenditure	Approved Outlay	Anticipated Expd.	Proposed Outlay
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	ELEMENTARY EDUCATION	1458.00	2223.99	289.45	303.66	385.55	391.22	454.55	445.61	512.75	512.75	570.75
2.	SECONDARY EDUCATION	727.00	1268.76	152.80	171.87	166.55	230.12	215.55	260.02	269.75	284.75	322.00
3.	HIGHER EDUCATION	190.00	194.11	25.50	21.96	35.00	31.54	39.00	49.61	43.00	43.00	48.00
4.	ADULT EDUCATION	50.00	27.50	3.00	2.22	10.00	3.44	10.00	1.84	10.00	10.00	10.00
5.	LANGUAGE DEVELOPMENT	-	2.00	-	-	-	-	-	-	1.00	1.00	1.00
5.	GENERAL	70.00	189.51	25.00	21.62	32.00	17.06	30.00	18.83	25.00	25.00	107.00**
TOTAL GENERAL EDUCATION		2495.00	3905.87	495.75	521.33	629.10	673.38	749.10	775.91	861.50	861.50	1058.75
6.	YOUTH WELFARE, GAMES AND SPORTS	145.00	157.16	29.25	28.43	35.90	29.03	45.90	24.95	33.50	33.50	41.25
GRAND TOTAL (EDUCATION)		2640.00	4063.03	525.00	549.76	665.00	702.41	795.00	800.86	895.00	910.00	1100.00

Note : ** An outlay of Rs. 80.00 lakhs is included for Implementation of New Education Policy.

EXPENDITURE FOR 1988-89 AND PROPOSED OUTLAY FOR 1989-90

(Rupees in lakhs)

S.No.	Name of Scheme/Project/Programme	Seventh Plan Agreed Outlay (1985-90)	1987-88 Actual Expenditure	Annual Plan Approved Outlay	Annual Plan -1988-89 Anticipated Expenditure	Annual Plan Outlay -1989-90 (From Total)	Of Which Capital Content	Approved Outlay (Total)
1	2	3	4	5	6	7	8	9
I. ELEMENTARY EDUCATION								
(a)	Pre-Primary Schools	140.00	21.08	45.00	45.00	50.00	-	
(b)	Primary Schools	444.00	139.66	180.00	180.00	200.00	50.00	
(c)	Assistance to Non-Govt. Primary Schools	-	5.72	5.00	5.00	5.00	-	
(d)	Junior High Schools	360.00	182.20	155.00	155.00	185.00	50.00	
(e)	Textbooks	250.00	69.94	70.00	70.00	65.00	-	
(f)	Appointment of Hindi Teachers	30.00	8.91	10.00	10.00	10.00	-	
(g)	Non-Formal Education	50.00	0.46	10.00	10.00	10.00	-	
	Total Elementary Education	1274.00	427.97	475.00	475.00	525.00	100.00	
II. SECONDARY EDUCATION								
(a)	High & Higher Secondary Schools	400.00	180.28	160.00	175.00	200.00	50.00	
(b)	Assistance to Non-Govt. Sec. Schools	100.00	41.75	60.00	60.00	60.00	-	
(c)	Vocationalisation of Education	90.00	2.90	10.00	10.00	15.00	-	
(d)	State Educational Programme	20.00	5.07	5.00	5.00	10.00	-	
(e)	Sikkim Board of School Education	16.00	9.97	5.00	5.00	5.00	-	
(f)	SC/ST Girls Hostels	30.00	3.58	10.00	10.00	10.00	10.00	
	Total Secondary Education	656.00	244.55	250.00	265.00	200.00	60.00	
III. HIGHER EDUCATION								
(a)	Sikkim Government Degree College	170.00	45.18	35.00	35.00	40.00	20.00	
(b)	Sikkim Law College	15.00	1.95	5.00	5.00	5.00	-	
	Total Higher Education	185.00	47.13	40.00	40.00	45.00	20.00	
IV. TEACHER EDUCATION								
1.	TEACHERS Training Institute	85.00	2.89	11.50	11.50	10.00	5.00	
2.	State Institute of Education	60.00	6.49	16.00	16.00	15.00	5.00	
3.	Special Teachers Training Programme	40.00	0.86	5.00	5.00	10.00	-	
	Total Teacher Education	185.00	10.24	32.50	32.50	35.00	10.00	
V. ADULT EDUCATION								
	State Adult Education Programme	50.00	1.84	10.00	10.00	10.00	-	
VI. OTHER PROGRAMMES (SCHOLARSHIPS)								
1.	Free Boardership	15.00	1.23	5.00	5.00	5.00	-	
2.	State Govt. Scholarship for Higher Studies	55.00	15.32	18.00	18.00	20.00	-	
3.	State Govt. Scholarship for School Edn.	15.00	3.51	7.00	7.00	7.00	-	
4.	Scholarship for Studies in Govt. College	5.00	2.48	3.00	3.00	3.00	-	
	Total Other Programmes	90.00	22.54	33.00	33.00	35.00	-	
VII. DIRECTION AND ADMINISTRATION								
	Direction and Administration	60.00	22.64	22.00	22.00	30.00	-	
VIII. IMPLEMENT OF NEW EDUCATION POLICY								
	Implement of New Education Policy	-	-	-	60.00	-	-	
	TOTAL GENERAL EDUCATION	2500.00	776.91	862.50	877.50	1060.00	190.00	
YOUTH WELFARE/GAMES & SPORTS & PHYSICAL EDUCATION								
(a)	Youth Welfare Schemes	55.00	3.22	13.00	13.00	15.00	-	
(b)	Games, Sports & Physical Education	85.00	20.73	19.50	19.50	25.00	10.00	
	TOTAL	140.00	23.95	32.50	32.50	40.00	10.00	
	GRAND TOTAL (EDUCATION)	2640.00	800.86	895.00	910.00	1100.00	200.00	

GOVERNMENT OF SIKKIM
DEPARTMENT OF EDUCATION

STATE : SIKKIM
STATEMENT : GN : P

STATEMENT SHOWING SEVENTH FIVE YEAR PLAN OUTLAY (1985-90), ACTUAL EXPENDITURE UP TO 1987-88, APPROVED
OUTLAY AND ANTICIPATED EXPENDITURE FOR 1988-89 AND PROPOSED OUTLAY FOR 1989-90

(RUPEES IN LAKHS)

Name of the Scheme/Project	Seventh Plan	1987-88	Annual plan - 1988-89		Annual Plan Outlay(Proposed)-1989-90		
	Outlay (Approved, 1985-90)	Actual Expenditure (upto 1987-88)	Approved Outlay	Anticipated Expenditure	Total Outlay	Of Which State	Approved Outlay (1988-89)
2	3	4	5	6	7	8	9
<u>GENERAL SOCIAL SERVICE</u>							
<u>EDUCATION</u>							
<u>GENERAL EDUCATION</u> (This will include Pre-Primary, Primary and Middle Education)							
<u>1) ELEMENTARY EDUCATION</u>							
101	Direction & Administration	22.00	12.75	11.75	11.75	15.75	-
102	Equipments	110.00	24.70	22.00	22.00	22.00	-
103	Maintenance of Buildings	60.00	7.15	12.00	12.00	12.00	-
104	Government Primary Schools	374.00	133.00	166.00	166.00	195.00	50.00
105	Assistance to Non-Govt. Prys. Schools	-	5.72	4.00	4.00	4.00	-
106	Inspection	-	-	-	-	-	-
107	Non-Formal Education	50.00	0.46	10.00	10.00	10.00	-
108	Teachers & Other Services						
i)	pre-Primary School	100.00	18.17	37.00	37.00	42.00	-
ii)	Appointment of Pricial Teachers	20.00	9.51	10.00	10.00	10.00	-
iii)	Junior (Middle) Schools	300.00	158.75	143.00	143.00	173.00	50.00
109	Teachers Training	185.00	10.24	32.50	32.50	35.00	10.00
110	Textbooks	200.00	55.54	56.00	56.00	52.00	-
111	Scholarship Incentives	15.00	1.22	5.00	5.00	5.00	-
112	Examination	12.00	7.52	3.50	3.50	3.50	-
113	Other Expenditure	-	-	-	-	-	-
TOTAL		1458.00	445.61	512.75	512.75	570.75	110.00
<u>2) SECONDARY EDUCATION</u>							
101	Direction and Administration	33.00	8.99	9.25	9.25	12.50	-
102	Research and Training	-	-	-	-	-	-
103	Equipments	50.00	9.04	15.00	15.00	10.00	-
104	Maintenance of Buildings	30.00	6.36	5.00	5.00	5.00	-
105	Inspection	-	-	-	-	-	-
106	Non-Formal Education	-	-	-	-	-	-
107	Teachers & Other Services	240.00	116.81	104.00	104.00	123.00	-
	Teachers Training	-	-	-	-	-	-
	Textbooks	50.00	14.00	14.00	14.00	13.00	-
	Examination	4.00	2.45	1.50	1.50	1.50	-
108	Government Secondary Schools	110.00	51.65	46.00	46.00	72.00	60.00
	Assistance to Non-Govt. Sec. Schools	100.00	42.74	60.00	60.00	60.00	-
	Other Expenditure	-	-	-	-	-	-
i)	Vocationalisation of Education	90.00	2.90	10.00	10.00	15.00	-
109	State Educational Technology Programmes	20.00	5.07	5.00	5.00	5.00	-
TOTAL		727.00	260.02	269.75	269.75	322.00	60.00

S.No.	Name of the Project/Scheme	Seventh Plan Outlay (Agreed) 1985-90	1987-88 Actual Expendi- ture	Approved Outlay	Anticipated Expenditure	TOTAL Outlay	Capital Content	Outlay (Total)
1	2	3	4	5	6	7	8	9
03	<u>UNIVERSITY & HIGHER EDUCATION</u>							
001	Direction and Administration	-	-	-	-	-	-	-
102	Assistance to Universities	-	-	-	-	-	-	-
103	Govt.College and Institutes	185.00	47.13	40.00	40.00	45.00	20.00	
i)	Government Degree College	170.00	45.18	35.00	35.00	40.00	20.00	
ii)	Sikkim Law College	15.00	1.95	5.00	5.00	5.00	-	
107	Scholarships	15.00	2.48	3.00	3.00	3.00	-	
112	Institute of Higher Learning	-	-	-	-	-	-	
800	Other Expenditure	-	-	-	-	-	-	
TOTAL		190.00	49.61	43.00	43.00	48.00	20.00	
04	<u>ADULT EDUCATION</u>							
001	Direction and Administration	4.00	0.64	0.75	0.75	1.00	-	
102	Shramik Vidya Peeths	-	-	-	-	-	-	
103	Rural Functional Literacy Programme	-	-	-	-	-	-	
200	Other Adult Education Programme	46.00	1.20	9.25	9.25	9.00	-	
800	Other Expenditure	-	-	-	-	-	-	
TOTAL		50.00	1.84	10.00	10.00	10.00	-	
05	<u>LANGUAGE DEVELOPMENT</u>							
001	Direction and Administration	-	-	-	-	-	-	
102	Promotion of Modern Indian Language and Literature	-	-	0.40	0.40	0.40	-	
103	Sanskrit Education	-	-	0.60	0.60	0.60	-	
200	Other Languages Education	-	-	-	-	-	-	
800	Other Expenditure	-	-	-	-	-	-	
TOTAL		-	-	1.00	1.00	1.00	-	
06	<u>GENERAL</u>							
001	Direction and Administration	-	-	-	-	-	-	
003	Training	-	-	-	-	-	-	
004	Research	-	-	-	-	-	-	
107	Scholarship	70.00	18.83	25.00	25.00	27.00	-	
108	Examination	-	-	-	-	-	-	
798	International Co-operation	-	-	-	-	-	-	
800	Other Expenditure	-	-	-	-	-	-	
	Implementation of New Education Policy	-	-	-	-	80.00	-	
TOTAL		70.00	18.83	25.00	25.00	107.00	-	
TOTAL GENERAL EDUCATION .		2495.00	775.91	861.50	861.50	1058.75	190.00	
221220400	<u>SPORTS & YOUTH SERVICES</u>							
001	Direction and Administration	5.00	1.00	1.00	1.00	1.25	-	
101	Physical Education	20.00	5.35	4.00	4.00	4.00	-	
102	Youth Welfare Programme of students	55.00	3.22	13.00	13.00	15.00	-	
103	Youth Welfare Programme for non- Students	20.00	5.18	3.50	3.50	3.50	-	
104	Sports and Games	45.00	10.20	12.00	12.00	17.50	10.00	
800	Other Expenditure	-	-	-	-	-	-	
TOTAL		145.00	24.95	33.50	33.50	41.25	10.00	
GRAND TOTAL(EDUCATION)		2640.00	800.86	895.00	895.00	1100.00	200.00	

(RS. IN LAKHS)

Sl.No.	Name of Scheme	Patterns of Sharing Expenditure	Seventh Plan 1985-90	Actual Expenditure 1985-86 to 1987-88	1988 - 89		1989-90 Proposed Outlay
					Approved Outlay	Anticipated Expenditure	
1	2	3	4	5	6	7	8
N. EDUCATION :							
1.	Rural Functional Literacy Project	100%	80.00	38.98	10.00	10.00	20.00
2.	Educational Technology Programme	100%	10.00	2.41	2.00	2.00	3.00
3.	Rural Talented Children	100%	0.15	0.12	0.03	0.03	0.03
4.	Hindi Scholarship	100%	2.50	1.54	0.47	0.47	0.47
5.	Appointment of Hindi Teachers in Non-Hindi speaking States.	100%*	50.00	6.95	10.00	10.00	10.00
6.	Scheduled Castes Girls Hostel	50:50	10.00	5.74	5.00	5.00	5.00
7.	Scheduled Tribe Girls Hostel	50:50	15.00	7.17	5.00	5.00	5.00
8.	Regular N.S.S. Activities	7:5	0.25	1.15	1.16	1.16	1.16
9.	Development of play fields	75:25	50.00	1.72	1.00	1.00	20.00
10.	Construction of Swimming Pool	75:25	11.00	-	2.00	2.00	11.00
11.	Development of Paljor Stadium	50:50	6.00	2.79	1.00	1.00	1.00
12.	Improvement Indoor Gymnasium	75:25	5.00	1.95	1.00	1.00	5.00
13.	Sports Equipments	100%	15.00	3.00	3.00	3.00	5.00
14.	Construction of Toilets under (UNICEF)	50:50	8.00	1.34	3.64	3.64	5.00
15.	Schemes funded by the Sports Authority of India for promotion of games & sports in States (Deducted Refund)	100%	30.00	1.20	7.00	7.00	7.00
16.	Stipend & Cloths to Tibdetan Refugee Children.	100%	12.25	2.78	2.45	2.45	2.45
17.	Other schemes financed under :						
	a) UNICEF	100%	-	2.17	3.00	3.00	3.00
	b) NCERT	100%	-	1.95	5.00	5.00	5.00
18.	Operation Black under NPE	100%	-	-	41.57	-	8.00
19.	DIET under N.P.E.	100%	-	-	-	-	50.00
20.	Non-formal Education	90:10%	-	-	-	-	5.00
21.	Strengthening of Education	100%	-	-	-	-	2.00

* Pattern of sharing 50:50 upto 1986-87.

GOVERNMENT OF SIKKIM
DEPARTMENT OF EDUCATION

SECTORWISE & MINOR HEADWISE DISTRIBUTION OF PROPOSED PLAN OUTLAY FOR 1989-90

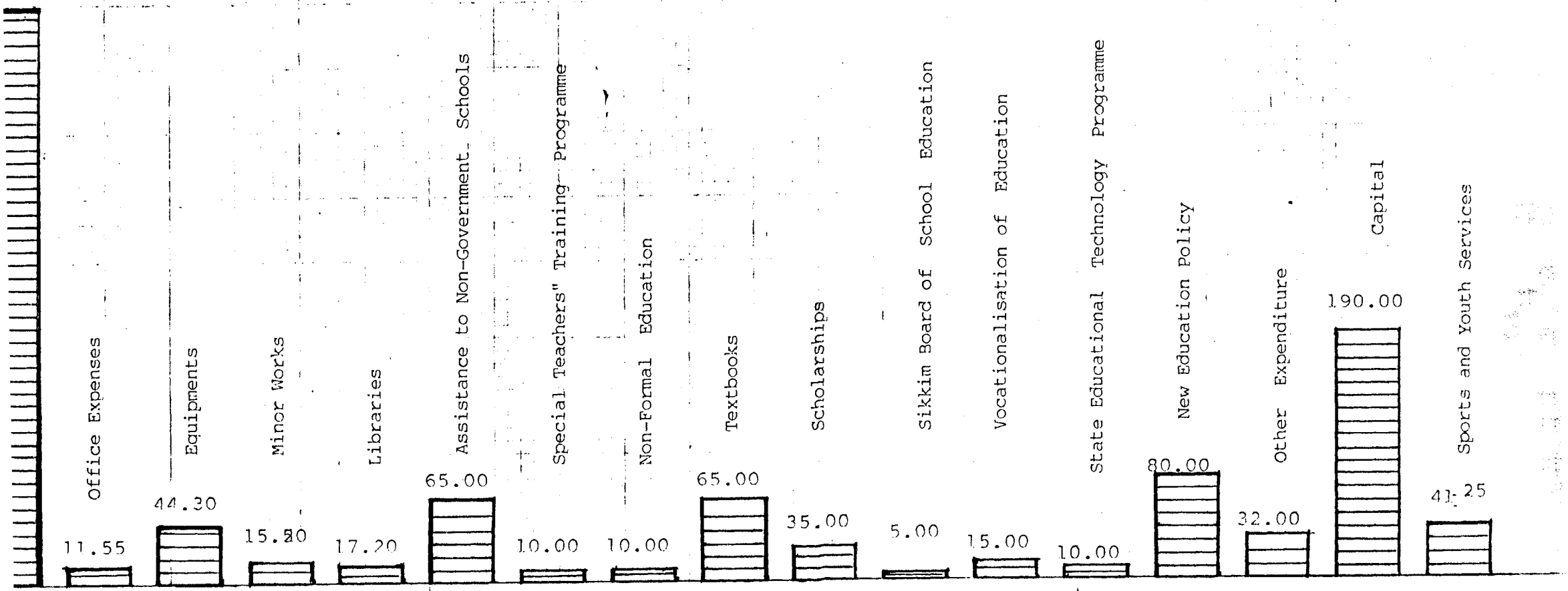
(Rupees in lakhs)

Minor Head of Expenditure	Elementary Education	Secondary Education	Higher Education	Teacher Education	Adult Education	Other (scholarship)	Directorship Admn.	New Education	Total	Percentage
2	3	4	5	6	7	8	9	10	11	12
Salary & Travel Expenses	288.50	123.00	7.25	2.35	1.00	-	12.00	-	434.10	40.95
Office Expenses	6.00	2.00	1.35	2.20	-	-	10.00	-	21.55	2.04
Machinery & Equipments	22.00	10.00	11.00	1.30	-	-	4.50	-	48.80	4.60
Minor Works	12.00	5.00	0.50	-	-	-	-	-	17.50	1.66
Libraries & Other Charges	11.00	1.50	0.90	3.80	-	-	-	-	17.20	1.62
Assistance to Non-Govt. Schools	5.00	60.00	-	-	-	-	-	-	65.00	6.13
Special Teachers Training Programme	-	-	-	10.00	-	-	-	-	10.00	0.94
Non-formal Education	10.00	-	-	-	-	-	-	-	10.00	0.94
Textbooks	65.00	-	-	-	-	-	-	-	65.00	6.13
Scholarships	-	-	-	-	-	35.00	-	-	35.00	3.30
Sikkim Board of School Education (Examination)	-	5.00	-	-	-	-	-	-	5.00	0.48
Computerisation of Education	-	15.00	-	-	-	-	-	-	15.00	1.42
State Educational Technology Programme	-	10.00	-	-	-	-	-	-	10.00	0.94
Law Education Policy	-	-	-	-	-	-	-	80.00	80.00	7.55
Net Expenditure	5.50	8.50	4.00	5.35	9.00	-	3.50	-	35.85	3.38
Capital	100.00	60.00	20.00	10.00	-	-	-	-	190.00	17.92
TOTAL GENERAL EDUCATION	525.00	300.00	45.00	35.00	10.00	35.00	30.00	80.00	1060.00	100.00
Percentage	49.53	28.30	4.25	3.30	0.94	3.30	2.83	7.55	100.00	
SPORTS & YOUTH SERVICES										
Protection & Administration	-	-	-	-	-	-	-	-	-	-
Physical Education	-	-	-	-	-	-	-	-	4.00	10.00
Youth Welfare Programme for Students	-	-	-	-	-	-	-	-	15.00	37.50
Youth Welfare Programme for Non-Students	-	-	-	-	-	-	-	-	3.50	8.75
Sports and Games	-	-	-	-	-	-	-	-	17.50	43.75
Other Expenditure	-	-	-	-	-	-	-	-	-	-
TOTAL (SPORTS & YOUTH SERVICES)	-	-	-	-	-	-	-	-	40.00	100.00
GRAND TOTAL (EDUCATION)	-	-	-	-	-	-	-	-	1100.00	-

pees in
khs

Salary

50.85



GOVERNMENT OF SIKKIM
DEPARTMENT OF EDUCATION

28

SECTORWISE & MINOR HEADWISE DISTRIBUTION OF PROPOSED PLAN OUTLAY
FOR 1989-90

(Rupees in lakhs)								
No. Minor Head of Expenditure	Elementary Education	Secondary Education	University & Higher Education	Adult Education	Language Development	General	Total	Percentage
2	3	4	5	6	7	8	9	10
Salary & Travel Expenses	307.10	135.50	7.25	1.00	-	-	450.85	42.58
Office Expenses	8.20	2.00	1.35	-	-	-	11.55	1.09
Machinery & Equipments	23.30	10.00	11.00	-	-	-	44.30	4.18
Minor Works	12.00	5.00	0.50	-	-	-	17.50	1.66
Libraries & Other Charges	14.80	1.50	0.90	-	-	-	17.20	1.62
Assistance to Non-Govt. Schools	4.00	60.00	-	-	1.00	-	65.00	6.14
Special Teachers Training Prog.	10.00	-	-	-	-	-	10.00	0.94
Non-formal Education	10.00	-	-	-	-	-	10.00	0.94
Textbooks	52.00	13.00	-	-	-	-	65.00	6.14
Scholarships	5.00	-	3.00	-	-	27.00	35.00	3.31
Sikkim Board of School Education (Examination)	3.50	1.50	-	-	-	-	5.00	0.47
Vocationalisation of Education	-	15.00	-	-	-	-	15.00	1.42
State Educational Technology Programme	-	10.00	-	-	-	-	10.00	0.94
New Education Policy	-	-	-	-	-	80.00	80.00	7.56
Other Expenditure	10.85	8.50	4.00	9.00	-	-	32.35	3.06
Capital	110.00	60.00	20.00	-	-	-	190.00	17.95
TOTAL (GENERAL EDUCATION)	570.75	322.00	48.00	10.00	1.00	107.00	1058.75	100.00
Percentage	53.91	30.41	4.54	0.94	0.09	10.11	100.00	
SPORTS & YOUTH SERVICES								
Direction & Administration	-	-	-	-	-	-	1.25	3.03
Physical Education	-	-	-	-	-	-	4.00	9.70
Youth Welfare Programme for Students	-	-	-	-	-	-	15.00	36.36
Youth Welfare Programme for Non-Students	-	-	-	-	-	-	3.50	8.49
Sports and Games	-	-	-	-	-	-	17.50	42.42
Other Expenditure	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	41.25	100.00
GRAND TOTAL	-	-	-	-	-	-	1100.00	

SECTION 'D'

SCHEMewise PROPOSALS-- GENERAL EDUCATION AND
SPORTS & YOUTH WELFARE

Section " D

IV.	<u>Schemewise Proposals on General Education & Sports & Youth Welfare -1989-90 Annual Plan.</u>	29-75
1-	Proposals Submitted by the Planning & Development Department, Government of Sikkim to the Planning Commission..	29-48
2-	Elaborate Proposals formulated by the Department of Education, Government of Sikkim.	49-75

ABSTRACT STATEMENT OF SCHEMES UNDER VARIOUS SECTORS OF GENERAL
EDUCATION AND YOUTH WELFARE & GAMES & SPORTS AND PHYSICAL
EDUCATION FOR 1989-90

S.No.	Name of Scheme	(Rs. in lakhs)	
		Total Proposed Outlay	Of which Capital Content
I. <u>ELEMENTARY EDUCATION</u>			
1.(a)	Pre-Primary Schools	50.00	-
2.(b)	Primary Schools	200.00	50.00
3.(c)	Assistance to Non-Govt.Pry.Schools	5.00	-
4.(d)	Junior High Schools	185.00	50.00
5.(e)	Textbooks	65.00	-
6.(f)	Non-Formal Education	10.00	-
7.(g)	Appointment of Hindi Teachers	10.00	-
Total Elementary Education		525.00	100.00
II. <u>SECONDARY EDUCATION</u>			
8.(a)	High & Higher Secondary Schools	200.00	50.00
9.(b)	Assistance to Non-Govt.Secondary Schools	60.00	-
10.(c)	Vocationalisation of Education	15.00	-
11.(d)	Educational Technology Programme	10.00	-
12.(e)	Sikkim Board of School Education	5.00	-
13.(f)	Construction of SC/ST Girls Hostels	10.00	10.00
Total Secondary Education		300.00	60.00
III. <u>HIGHER EDUCATION</u>			
14.(a)	Sikkim Government Degree College	40.00	20.00
15.(b)	Sikkim Law College	5.00	-
Total Higher Education		45.00	20.00
IV. <u>TEACHER EDUCATION</u>			
16.(a)	Teacher's Training Institute	10.00	5.00
17.(b)	State Institute of Education	15.00	5.00
18.(c)	Special Teachers' Training Programme	10.00	-
Total Teacher Education		35.00	10.00
V. <u>ADULT EDUCATION</u>			
19.	State Adult Education Programme	10.00	-
VI. <u>SCHOLARSHIP PROGRAMME</u>			
20.(1)	Free Boardership & Stipend	5.00	-
21.(2)	Scholarship for School Education	7.00	-
22.(3)	Scholarship for Higher Education	20.00	-
23.(4)	Scholarship for Studies in Govt.College	3.00	-
Total Scholarship Programme		35.00	-
VII. <u>DIRECTION AND ADMINISTRATION</u>			
24.	Direction and Administration	30.00	-
VIII. <u>IMPLEMENTATION OF NEW EDUCATION POLICY</u>			
25.	Implementation of New Education Policy	80.00	-
TOTAL GENERAL EDUCATION		1060.00	190.00
<u>YOUTH WELFARE, GAMES AND SPORTS & PHYSICAL EDUCATION</u>			
26.(a)	Youth Welfare Schemes	15.00	-
27.(b)	Sports and Games	25.00	10.00
Total		40.00	10.00
GRAND TOTAL		1100.00	200.00

EDUCATION, SPORTS & ART AND CULTURE EDUCATION

Education is an area of overwhleming importance as a social service catering to the future of the State. The Governmental effort in Sikkim plays a predominant role in providing a variety of services in this area and since the commencement of planned economic development an extensive network of schools has been established in the State. A special effort has been made to cover the remoter areas and primary education is now available in practically every part of the State. The enrolment figures have been sharply on the rise and it can be stated that the coverage in the age group from 6 to 11 in the State is nearly 90 percent of the child population, of this age group.

In the past two years much greater emphasis has been placed on ensuring substantial improvement in the quality of education and provision of basic infrastructure in all the schools. The new education policy is being vigorously implemented in the State with the following basic objectives :-

- a) Provision of basic facilities in the schools;
- b) Achievement of a better teacher-pupil ratio;
- c) Upgradation of the quality of teachers;
- d) Training of teachers with a view to better equipping them to impart education.
- e) Development of superior teaching material in terms of text-books and audio visual facilities etc.

Educational Research and technology is also receiving attention and the number of teachers that have been trained is being substantially stepped up. Institutional arrangements for training teachers is being strengthened. Vocational education has been given a very substantial fillip with organised programmes for on the job experience and consequent employability of those who come into the market. Special emphasis has been laid on linking the training programmes with particular trades, in the past year.

There has been an overall improvement in the literacy rate in the State which is now reaching almost 55 percent. However, there is considerable disparity among the communities and the rate of literacy among women continues to be much lower than that for men. With this situation in mind, special efforts to improve female education and pay attention to those segments of the society where expansion of education is not up to expectations has been taken up.

The two initial years of the Seventh Plan witnessed an explosion in the number of schools being established. During 1985-86, 150 pre-primary schools and 70 single teacher schools were established along with upgradation of 60 lower primary, 49 primary, 19 junior high schools and 2 secondary schools. An additional enrolment of the order of 3,700 was achieved. During 1986-87 the enrolment was substantially stepped up to 6,100. More importantly for the first time specific attention was paid to pre-primary education with the establishment of 200 pre-school centres and appointment of school mothers on a large scale to look after the requirements of the pre-primary education. Specific provisions were also made for their training. The progress was continued during 1987-88 with emphasis on consolidation and upgradation of facilities. Enrolment in the age group 6 to 11 continued to grow. The target for total enrolment for the year 1987-88 in this age group namely 78,000 has been exceeded with the actual enrolment during the year amounting to Rs. 78,742. The target for 1988-89 namely 80,000 is likely to be achieved.

During 1988-89 the new education policy is being implemented in a comprehensive manner and steps have been taken to fully provide all the physical facilities to all primary schools as envisaged under the Operational Blackboard Scheme. The establishment of the Navodaya Vidyalaya in West Sikkim, establishment of two DIETs, strengthening of the State Institute of Education Research and Training consolidation of physical facilities in the schools and construction of school buildings and provision of toilet facilities will be implemented during the year 1988-89.

During 1989-90 these major initiatives will be carried forward further. The major areas of action for 1989-90 will include achievement target of establishing 700 pre-primary centres, bringing 15 private primary schools under the grant-in-aid scheme, upgradation of some lower primary schools, and provision of physical facilities to 185 primary sections which are attached to the junior, secondary and senior secondary schools. Attempts will also be made to implement the work experience and self employment schemes, reorientation and streamlining of the plus two stage, improving the teachers' training facilities, further expansion of the vocational programme and strengthening of the administrative machinery.

: 3 :

The Seventh Five Year Plan envisaged a total outlay of Rs. 2640 lakhs. The expenditure in the first 4 years would itself amount to Rs. 2948 lakhs. This was because certain new initiatives which were not envisaged, at the time of the formulation of the Seventh Plan, were taken up during implementation of the plan and the pay scales of teachers has also been very substantially increased, resulting in a very substantial increase in establishment expenditure. During 1989-90 the full impact of these initiatives will have to be taken into account and provisions made to cater to the requirements. The total outlay envisaged for general education would be Rs. 980 lakhs. Further a provision of Rs. 80 lakhs is also proposed for implementing the New Education Policy where the State Government has to provide for acquisition of land, basic infrastructure etc.

SECTOR OF EDUCATION I. ELEMENTARY EDUCATION
SCHEME (a) PRE-PRIMARY EDUCATION

The outlay is proposed with a view to cater to the requirements in regard to opening 172 pre-primary centres in addition to 528 already opened. This is being proposed with a view to achieving hundred percent universalization of pre-primary education. It is also proposed to provide some basic amenities in terms of furniture, learning materials etc.

Outlay Rs. 50 lakhs for 1989-90 Revenue: 50 lakhs Capital: Nil

Minor and sub-headwise allocation of total outlay is tabled below :

(Rs. in thousand)

Sl.No. Minor/Sub Head of Expenditure,	Actual Expenditure 1987-88	1988-89		Proposed Outlay 1989-90
		Budget Estimate	Revised Estimate	
I. (1) Pre-Primary Schools				
1. Salaries	1466	2600	2600	3000
2. Travel Expenses	10	100	100	100
3. Office Expenses	40	200	200	200
4. Machinery & Equipment	290	800	800	800
5. Subsidy	-	400	400	400
6. Other Charges	302	400	400	400
TOTAL PRE-PRIMARY SCHOOLS	2108	4500	4500	5000

SECTOR OF EDUCATION I. ELEMENTARY EDUCATION
 SCHEME (b) PRIMARY EDUCATION

The outlay in this sector will have to be enhanced as compared to 1988-89 to cater to the salary commitments for the teachers, bringing 15 single teacher schools already established by Gram Panchayats under the Grant in aid scheme and upgradation of approximately 10 schools from the Lower Primary to Upper Primary status. Further 185 primary sections attached with Junior High School and Senior Secondary Higher Schools will have to be also provided with the facilities envisaged under the Operation Blackboard. Further the capital expenditure to take care of the spillover liabilities in regard to construction of the 87 school buildings out of prefabricated steel tubular structures initiated during 1988-89 will also have to be provided for. The toilet construction programme is being also pushed forward with the help of UNICEF with the aim of constructing 250 toilets. The State Government's matching liability amounting to Rs. 10 lakhs will also have to be provided for.

Outlay Rs. 200 lakhs for 1989-90 Revenue: 150 lakhs Capital: 50

Minor and sub-headwise allocation of total outlay is tabled below :

Sl.No.	Minor/Sub Head of Expenditure.	Actual Expenditure 1987-88	(Rs. in thousand)		Proposed Outlay 1989-90
			1988-89 Budget Estimate	Revised Estimate	
I. (ii) Primary Schools					
1.	Salaries	10385	10000	10000	13000
2.	Travel Expenses	152	100	100	100
3.	Office Expenses	392	200	200	200
4.	Machinery & Equipment	153	700	700	700
5.	Minor Works	423	700	700	700
6.	Libraries	-	100	100	100
7.	Other Charges	-	200	200	200
TOTAL		11505	12000	12000	15000
CAPITAL		2461	5500	5500	5000
TOTAL PRIMARY SCHOOLS		13966	17500	17500	20000

SECTOR OF EDUCATION I. ELEMENTARY EDUCATION ✓

SCHEME

(c) ASSISTANCE TO NON-GOVT. PRIMARY SCHOOLS

35

Under this scheme assistance is provided to non-government primary schools, 8 Sanskrit Pathshalas, one Madarsa and 2 non-government primary schools. Grant-in-aid is also provided for the educational needs of the handicapped under this scheme.

Outlay Rs. 5 lakhs for 1989-90 Revenue:Rs. 5 lakhs Capital: Nil

Minor and sub-headwise allocation of total outlay is as under :

Sl.No.	Minor/Sub Head of Expenditure	Actual Expenditure 1987-88	(Rs. in thousand)		Proposed Outlay 1989-90
			1988-89	1988-89	
			Budget Estimate	Revised Estimate	
I.(iii)	Assistance to Non-Govt. Primary Schools.	572	400	400	500

SECTOR OF EDUCATION I. ELEMENTARY EDUCATION

SCHEME

(d) JUNIOR HIGH SCHOOLS

The salary component of teachers as well as provisions of physical facilities will be taken care of under this scheme. It has become necessary to pay special attention to provision of furniture, science laboratory equipment, teaching and learning equipment. A total provision of Rs. 50 lakhs is envisaged for this scheme.

Outlay Rs. 185 lakhs for 1989-90 Revenue: 135 lakhs Capital: 50 lakhs

Minor and sub-headwise allocation of total outlay is as under :

Sl.No.	Minor/Sub Head of Expenditure	Actual Expenditure 1987-88	(Rs. in thousand)		Proposed Outlay 1989-90
			1988-89	1988-89	
			Budget Estimate	Revised Estimate	
I.(iv)	<u>Govt. Junior High Schools</u>				
1.	Salaries	11163	10000	10000	11500
2.	Travel Expenses	191	150	150	150
3.	Office Expenses	235	200	200	200
4.	Advertising	5	-	-	-
5.	Equipments	2052	700	700	700
6.	Minor Works	293	500	500	500
7.	Libraries	12	200	200	200
8.	Merit Scholarship	-	50	50	50
9.	Other Charges (grant-in-aid)	412	300	200	200
	TOTAL	14363	12000	12000	13500
	CAPITAL	3857	3500	3500	5000
	TOTAL JUNIOR HIGH SCHOOLS	18220	15500	15500	18500

SECTOR OF EDUCATION I. ELEMENTARY EDUCATION
SCHEME (e) TEXT BOOKS PURCHASE & PUBLICATION

The publication and supply text books to all schools is a liability being borne by the Government. Efforts are being made to see that as many books as possible are retrieved. The outlay proposed is Rs. 65 lakhs including Rs. 15 lakhs for purchase of concessional paper required for printing of books.

Outlay Rs. 65 lakhs for 1989-90 Revenue: Rs. 65 lakhs Capital: Nil

Minor and sub-headwise allocation of total outlay is as under :

Sl.No. Minor/Sub Head of Expenditure	Actual Expd. 1987-88	1988-89		Proposed Outlay 1989-90
		Budget Estimate	Revised Estimate	
(Rs. in thousand)				
I. (v) TEXT BOOKS				
1. Establishment	-	-	-	-
2. Purchase & Publication of text books.	1596	2000	2000	2000
3. Free Supply of textbooks	4398	3500	3500	3000
4. Purchase of concessional paper for exercise books	1000	1500	1500	1500
TOTAL	6994	7000	7000	6500

SECTOR OF EDUCATION I. ELEMENTARY EDUCATION
SCHEME (f) NON-FORMAL EDUCATION

This programme takes care of school through dropouts, working children especially girls and provide for supply of text books, stationary etc. It is proposed to introduce a vocational component and a scheme for work experience. An outlay of Rs. 10 lakhs will be earmarked for this purpose.

Outlay Rs. 10 lakhs for 1989-90 Revenue: 10 lakhs Capital: Nil

Minor and sub-headwise allocation of total outlay is as under :

Sl.No. Minor/Sub Head of Expenditure.	Actual Expd. 1987-88	1988-89		Proposed Outlay 1989-90
		Budget Estimate	Revised Estimate	
(Rs. in thousand)				
I. (vi) Non-Formal Education (State Programme)	46	1000	1000	1000

SECTOR OF EDUCATION I. ELEMENTARY EDUCATION
SCHEME (g) APPOINTMENT OF HINDI TEACHERS

This is a Centrally Sponsored Scheme under which fifty percent of the cost is released by the Central Government to cater to the salary requirements of the Hindi teachers, and for this purpose Rs. 10 lakhs will be required.

Outlay Rs. 10 lakhs for 1989-90 Revenue: Rs. 10 lakhs Capital: Nil

Sl.No. Minor/Sub Head of Expenditure	Actual Expd. 1987-88	1988-89		Proposed Outlay 1989-90
		Budget Estimate	Revised Estimate	
(Rs. in thousand)				
I. vii) Appointment of Hindi Teachers in Non-Hindi Speaking States (State Share)	891	1000	1000	1000

37

SECTOR OF EDUCATION II. SECONDARY EDUCATION
SCHEME (a) HIGH AND HIGHER SECONDARY SCHOOLS

Apart from meeting the salary commitments for the teachers and staff, the programme during 1989-90 envisages upgradation and consolidation of facilities in the 53 Government secondary and 10 senior secondary schools. The programme will include strengthening of laboratories, libraries, organisation of preservice and inservice training, provision of additional classrooms etc. The plus two stage in the existing 10 Senior Secondary Schools is proposed to be streamlined and vocationalised so that there is scope for specialisation. The programme for open schools will be started in the State with provision of necessary inputs. It is also proposed to provide the necessary facilities for housing computers in the schools. The school buildings that are under construction need to be speeded up so that they are completed during the terminal year of the Seventh Plan. To meet all these requirements a total provision of Rs. 200 lakhs will be required out of which the capital component will be Rs. 50 lakhs.

Outlay Rs. 200 lakhs for 1989-90 Revenue: Rs. 150 lakhs Capital:50

Minor and sub-headwise allocation of total outlay is as under :

Sl.No.	Minor/Sub Head of Expenditure.	Actual Expenditure 1987-88	(Rs. in thousand)		Proposed Outlay 1989-90
			1988-89 Budget Estimate	Revised Estimate	
III (i) GOVT. HIGH & HIGHER SECONDARY SCHOOLS					
1.	Salaries	11445	10200	10200	12200
2.	Travel Expenses	236	200	200	100
3.	Office Expenses	544	300	300	200
4.	Advertising	17	10	10	10
5.	Equipment	904	1500	1500	1000
6.	Minor Works	636	500	500	500
7.	Libraries	30	100	100	50
8.	Merit Scholarships	-	40	40	40
9.	Other Charges	-	150	150	100
TOTAL		13812	13000	13000	15000
CAPITAL		4216	3000	3000	5000
TOTAL HIGH & HIGHER SEC.SCHOOLS :					
		18028	16000	16000	20000

SECTOR OF EDUCATION II. SECONDARY EDUCATION
SCHEME (b) ASSISTANCE TO NON-GOVT.SEC.SCHOOLS

The Tashi Namgyal Academy in Gangtok and the State Institute of Higher Ningma Studies including monastic education and other non-government secondary schools continue to need assistance primarily for expansion of facilities. Rs. 60 lakhs is earmarked for this purpose.

Outlay Rs. 60 lakhs for 1989-90 Revenue: Rs. 60 lakhs Capital: Nil

Minor and sub-headwise allocation of total outlay is as under :

Sl.No.	Minor/Sub head of Expenditure	Actual Expenditure 1987-88	Rs. in thousand		Proposed Outlay 1989-90
			Budget Estimate	Revised Estimate	
II.(ii) Assistance to Non-Govt. Sec.Schools					
1.	T.N. Academy	2500	2500	2500	2500
2.	PN Girls Schools	-	-	-	-
3.	Grant-in-aid to other Schools.	1775	3500	3500	3500
TOTAL		4275	6000	6000	6000

SECTOR OF EDUCATION II. SECONDARY EDUCATION
SCHEME (c) VOCATIONALISATION OF EDUCATION

This is a very important programme and the State has been able to get this programme on an organised footing by tailoring the training programmes to meet the actual needs of the industries in the State. The programmes include schemes for training under agriculture, animal husbandry horticulture, secretarial practice, radio and television servicing etc. Specific attention is also being paid to promotion of cottage industries such as carpet weaving, wood carving, image making etc by starting establishments in the remote areas.

Outlay Rs. 15 lakhs for 1989-90 Revenue: Rs. 15 lakhs Capital: Nil

Minor and sub-headwise allocation of total outlay is as under :

Sl.No.	Minor/Sub Head of Expenditure	Actual Expenditure 1987-88	Rs. in lakhs		Proposed Outlay 1989-90
			Budget Estimate	Revised Estimate	
II. (iii) Vocationalisation of Education.					
		290	1000	1000	1500

39

SECTOR OF EDUCATION II. SECONDARY EDUCATION
SCHEME (d) EDUCATIONAL TECHNOLOGY PROGRAMME

This programme is primarily intended to involve better methods of imparting education, introduction of latest techniques of education, providing the required facilities and encouraging the teachers to adopt modern methods of communication. Already considerable work has been done in preparing suitable programmes both in English language and also in local languages. Some equipment has also been procured and it is necessary to carry forward these initiatives. A total outlay of Rs. 10 lakhs is envisaged for this purpose.

Outlay Rs. 10 lakhs for 1989-90 Revenue: Rs. 10 lakhs Capital: Nil

Minor and sub-headwise allocation of total outlay is as under :

Sl.No.	Minor/Sub Head of Expenditure	Actual Expd. 1987-88	(Rs. in thousand)		Proposed Outlay 1989-90
			Budget Estimate	Revised Estimate	
II. (iv)	State Educational Technology Programme	507	500	500	1000

SECTOR OF EDUCATION II. SECONDARY EDUCATION
SCHEME (e) SIKKIM BOARD OF SCHOOL EDUCATION

This body is responsible for conducting public examinations at the primary and middle terminal stages. The necessary administrative machinery which exist needs strengthening so that more examination centres could be opened at the District level, Rs. 5 lakhs is proposed for this purpose.

Outlay Rs. 5 lakhs for 1989-90 Revenue: Rs. 5 lakhs Capital: Nil

Minor and sub-headwise allocation of total outlay is as under :

Sl.No.	Minor/Sub Head of Expenditure	Actual Expd. 1987-88	(Rs. in thousand)		Proposed Outlay 1989-90
			Budget Estimate	Revised Estimate	
II (v)	Sikkim Board of School Education	997	500	500	500

SECTOR OF EDUCATION II SECONDARY EDUCATION
SCHEME (f) CONSTRUCTION OF SCHEDULED CASTES AND SCHEDULED TRIBES HOSTELS

Under a Centrally Sponsored Scheme for construction of hostels for SC/ST girl students on a fifty fifty basis one S/C and two S/T girls hostel are under construction. These need to be completed and it is proposed to take up construction of one more S/C and two S/T girls hostel during 1989-90.

Outlay of Rs. 10 lakhs for 1989-90 Revenue : Nil Capital: 10 lakhs

Sl.No.	Minor/Sub Head of Expenditure	Actual Expd. 1987-88	(Rs. in thousand)		Proposed Outlay 1989-90
			Budget Estimate	Revised Estimate	
II.(vi) Construction of SC and ST Girls Hostels					
1.	Construction of SC Girls Hostel	223	500	500	500
2.	Construction of ST girls Hostel	135	500	500	500

SECTOR OF EDUCATION III. HIGHER EDUCATION
 SCHEME (a) SIKKIM GOVT. COLLEGE

This college has gradually emerged as a centre for higher learning and facilities have built up to a considerable extent in the past few years. However, there is a need for introduction of new courses such as geography and computer science as also expand and consolidate the physics, chemistry and biology laboratories. Preliminary steps will also be taken to establish a Department of Teachers Education and there is also a need for strengthening the sports facilities in the college. An outlay of Rs. 40 lakhs will have to be provided, out of which Rs. 20 lakhs is proposed for capital.

Outlay Rs. 40 lakhs for 1989-90 Revenue: Rs. 20 lakhs Capital: 20

Minor and sub headwise allocation of total outlay is as under :

Sl.No.	Minor/Sub Head of Expenditure	Actual Expenditure 1987-88	(Rs. in thousand)		Proposed Outlay 1989-90
			Budget Estimate 1988-89	Revised Estimate	
III. (i) SIKKIM GOVERNMENT COLLEGE					
1.	Salaries	100	450	450	450
2.	Travel Expenses	27	50	50	50
3.	Office Expenses	137	100	100	100
4.	Motor Vehicle	-	50	50	50
5.	Machinery & Equipment	637	800	800	800
6.	Materials & Supplies	294	200	200	200
7.	Rent, Rates & Taxes	191	150	150	150
8.	Other Charges(Libraries)	72	90	90	90
9.	Minor Works	8	10	10	10
10.	Research Cell	-	100	100	100
TOTAL REVENUE		1502	2000	2000	2000
CAPITAL		3016	1500	1500	2000
TOTAL SIKKIM GOVT. COLLEGE		4518	3500	3500	4000

SECTOR OF EDUCATION III. HIGHER EDUCATION
SCHEME (b) SIKKIM LAW COLLEGE

The Law College is serving a very useful purpose in the State and has been housed in a new premises. To meet the establishment expenses and to improve the physical facilities Rs. 5 lakhs is proposed.

Outlay Rs. 5 lakhs for 1989-90 Revenue: 5 lakhs Capital: Nil

Minor and sub headwise allocation of total outlay is as under :

Sl.No.	Minor/Sub head of Expenditure.	Actual Expenditure 1987-88	(Rs. in thousand)		Proposed Outlay 1989-90
			Budget Estimate	Revised Estimate	
----- (Rs. in thousand) -----					
----- 1988-89 -----					

III. (ii) SIKKIM LAW COLLEGE					
1.	Salaries	90	200	200	200
2.	Travel Expenses	6	25	25	25
3.	Office Expenses	12	35	35	35
4.	Machinery & Equipment	-	80	80	100
5.	Other Charges	23	40	40	40
6.	Rent, Rates & Taxes	64	120	120	100

	TOTAL	195	500	500	500

SECTOR OF EDUCATION : TEACHER EDUCATION
SCHEME (a) TEACHERS TRAINING INSTITUTE

Under this scheme funding of the Teachers' Training Institute, the State Institute of Education and special Teachers' Training Programme is envisaged. The total requirement is Rs. 35 lakhs with the capital component of Rs. 10 lakhs. The scheme would answer the requirements for better facilities and full advantage is being taken of the Centrally Sponsored Scheme for establishment of District Institute of Education and Training. The State Government will however, have to provide land and infrastructural facilities. Pending establishment of DIETs the only Teachers Training Institute in the State will have to be supported. The State Institute of Education has been shifted to a Government owned complex but considerable effort will be required to equip the institute to take care of the requirements in terms of curriculum reform, supervision, improvement in methods of teaching and special attention to English Education etc. Further the State also has to accelerate the programme of Teachers training and since this cannot be taken care of with the limited facilities in the only Teachers' Training Institute, full advantage will be taken of the professional training facilities elsewhere in the country. For all these requirements an expenditure of Rs. 35 lakhs with a capital content of Rs. 10 lakhs is proposed.

Outlay Rs. 10 lakhs for 1989-90 Revenue : 5 lakhs Capital : 5 lakhs

Minor and sub-headwise allocation of total outlay is as under :

Sl.No.	Minor/Sub Head of Expenditure	Actual Expenditure 1987-88	(Rs. in thousand)		Proposed Outlay 1989-90
			1988 - 89 Budget Estimate	Revised Estimate	
1.	<u>TEACHERS TRAINING INSTITUTE</u>				
	i) Salaries	11	75	75	75
	ii) Travel Expenses	8	10	10	10
	iii) Office Expenses	19	20	20	20
	iv) Materials & Supplies	17	30	30	30
	v) Stipends (In Service Training)	53	75	75	75
	vi) Rent, Rates & Taxes	96	110	110	110
	vii) Other Charges (Lib. & Establishment of DIETs)	11	180	180	180
	TOTAL REVENUE	215	500	500	500
	CAPITAL	74	650	650	500
	TOTAL TEACHERS TRAINING INSTITUTE	289	1150	1150	1000

SECTOR OF EDUCATION IV. TEACHER EDUCATION
SCHEME (b) STATE INSTITUTE OF EDUCATION

Outlay Rs. 15 lakhs for 1989-90 Revenue : 10 lakhs Capital: 5 lakhs
Minor and sub-headwise allocation of total outlay is as
under :

Sl.No.	Minor/Sub Head of Expenditure	Actual Expenditure 1987-88	(Rs. in thousand)		Proposed Outlay 1989-90
			Budget Estimate	Revised Estimate	
II. STATE INSTITUTE OF EDUCATION					
i)	Salaries	63	100	100	100
ii)	Travel Expenses	8	50	50	50
iii)	Office Expenses	132	200	200	200
iv)	Materials & Supplies	74	100	100	100
v)	Rent, Rates & Taxes	43	50	50	50
vi)	Other Charges	40	200	200	200
vii)	Continuing Education	-	50	50	50
viii)	Science Education Programme.	103	150	150	150
ix)	Other Expenditure Schemes Financed by UNICEF.	-	-	-	-
x)	Other Expenditure Schemes Financed by NCERT.	-	-	-	-
xi)	Strengthening of SIERT	-	100	100	100
	TOTAL REVENUE	463	1000	1000	1000
	CAPITAL	186	600	600	500
TOTAL - STATE INSTITUTE OF EDUCATION.		649	1600	1600	1500

SECTOR OF EDUCATION IV. TEACHER EDUCATION
SCHEME (c) SPECIAL TEACHERS TRAINING PROGRAMME

Outlay Rs. 10 lakhs for 1989-90 Revenue : 10 lakhs Capital: Nil
Minor and sub-headwise allocation of total outlay is as
under :

Sl.No.	Minor/Sub Head of Expenditure	Actual Expenditure 1987-88	(Rs. in thousand)		Proposed Outlay 1989-90
			Budget Estimate	Revised Estimate	
III. SPECIAL TEACHERS TRAINING PROGRAMME					
i)	special Teachers Training Programme.	86	500	500	1000

SECTOR OF EDUCATION V. ADULT EDUCATION
SCHEME STATE ADULT EDUCATION PROGRAMME

Basically the programme is to improve the status of adult literacy. The programme comprises of two components namely State Adult Education Programme and the Central Assisted Rural Functional Literacy programme. Provisions of text books, stationary, lighting arrangements etc are being catered to under this programme.

Outlay Rs. 10 lakhs for 1989-90 Revenue: 10 lakhs Capital: Nil

Minor and sub-headwise allocation of total outlay is tabled below :

Sl.No.	Minor/Sub Head of Expenditure	Actual Expd. 1987-88	1988-89		Proposed Outlay 1989-90
			Budget Estimate	Revised Estimate	
V.	State Adult Education Programme	184	1000	1000	1000

SECTOR OF EDUCATION VI. SCHOLARSHIPS PROGRAMME
SCHEME SCHOLARSHIPS & FREE BOARDERSHIPS

This includes free boardership stipend, state government scholarship for school education, the State Government Scholarship for studies in colleges outside the state and scholarship for studies in Sikkim Government College. All these are continuing schemes and a total provision of Rs. 35 lakhs is proposed for this scheme.

Outlay Rs. 35 lakhs for 1989-90 Revenue: 35 lakhs Capital: Nil

Minor and sub-headwise allocation of total outlay is tabled below :

Sl.No.	Minor/Sub Head of Expenditure	Actual Expd. 1987-88	1988-89		Proposed Outlay 1989-90
			Budget Estimate	Revised Estimate	
VI. SCHOLARSHIPS & FREE BOARDERSHIPS					
1.	State Govt. Scholarships for Higher Studies.	1532	1800	1800	2000
2.	State Govt. Scholarships for school education.	351	700	700	700
3.	Scholarships for studies in Govt. College.	248	300	300	300
4.	Free Boarderships	123	500	500	500
T O T A L		2254	3300	3300	3500

SECTOR OF EDUCATION VII. DIRECTION & ADMINISTRATION
SCHEME DIRECTORATE OF EDUCATION

Because of rapid expansion of education it has become necessary to strengthen the administrative structure both at the State Headquarters and at the district levels. In important area which requires special attention is decentralisation of administrative and financial responsibility as also strengthening of the accounts set up at all levels. Modernisation of office procedures, improvement of the communication systems, orientation and training of officers and strengthening of the statistical and monitoring machinery is also envisaged under this scheme. Rs. 30 lakhs will be required for this purpose.

Outlay Rs. 30 lakhs for 1989-90 Revenue: Rs. 30 lakhs Capital: Nil

Minor and sub headwise allocation of total outlay is tabled below :

Sl.No.	Minor/Sub Head of Expenditure	Actual Expenditure 1987-88	(Rs. in thousand)		Proposed Outlay 1989-90
			Budget Estimate 1988-89	Revised Estimate	
VII. DIRECTORATE OF EDUCATION					
1.	Salaries	552	700	700	1000
2.	Travel Expenses	216	200	200	200
3.	Office Expenses	627	700	700	1000
4.	Motor Vehicles	199	300	300	300
5.	Equipments	637	250	250	450
6.	Rent, Rates & Taxes	33	50	50	50
T O T A L		2264	2200	2200	3000

SECTOR OF EDUCATION VIII. IMPLEMENTATION OF THE NEW EDUCATION POLICY

The New Educational Policy envisages a substantive transformation of the Education scene and bringing about a qualitative improvement in the content of education programmes. A variety of programmes are being implemented and funds are being provided by the Central Government under various centrally sponsored scheme. However, the State Government has to provide land as well as some of the basic infrastructure particularly for the establishment of the Navodaya Schools. Land will also have to be provided for establishment of two District Institute for Education and Training and facilities will have to be provided for the expansion and strengthening of the State Institute of Educational Research and training.

To provide the resources for meeting all these requirements, it is proposed to include an amount of Rs. 80 lakhs during 1989-90.

Outlay Rs. 80 lakhs for 1989-90 Revenue: Rs. 35 lakhs Capital: 45

Sl.No. Proposed Schemes	(Rs. in lakhs) Provision
1. Purchase of land for Navodaya Vidyalayas and provision of basic infrastructure for starting the vidyalayas	Rs. 20.00
2. Purchase of land for 2 DIETs	Rs. 10.00
3. Strengthening State Institute of Education.	Rs. 10.00
4. Matching state share for NFE programme under C.S.S.	Rs. 10.00
5. Matching state share for development of playfields under C.S.S.	Rs. 10.00
6. Equipping of computer rooms in senior secondary schools.	Rs. 5.00
7. Matching state share for construction of toilets in collaboration with UNICEF	Rs. 5.00
8. Matching state share for development of games and sports infrastructure under C.S.S.	Rs. 10.00
T O T A L	Rs. 80.00

SECTOR OF EDUCATION : YOUTH WELFARE, GAMES & SPORTS & PHYSICAL EDUCATION.

SCHEME (a) YOUTH WELFARE PROGRAMME

The present Youth Welfare Schemes of Youth Camps, National Service scheme, National Cadet Corps, Scouting and guiding, educational tours and excursion and provision of grant-in-aid to the various Sikkim Students' Associations in and outside the State, will continue to be implemented during 1989-90. New Youth Welfare schemes envisaged to be launched during 1989-90 are adventure courses like mountaineering, trekking, river rafting etc.

The activation of State Sports Council is intended to assume its vital and active role as an Apex Body in the field of youth welfare for the development of Rural Sports, formation of Rural Youth Welfare and Sports Centres and development of necessary infrastructural facilities at these centres.

Outlay Rs. 15 lakhs for 1989-90 Revenue: 15 lakhs Capital: Nil

Minor and sub-headwise allocation of total outlay is as under :

Sl.No.	Minor/Sub Head of Expenditure	Actual Expenditure 1987-88	(Rs. in thousand)		Proposed Outlay 1989-90
			Budget Estimate	Revised Estimate	
1. YOUTH WELFARE PROGRAMME					
i)	Youth Camps	46	66	66	66
ii)	National Service Scheme	-	84	84	84
iii)	N.C.C.	214	400	400	600
iv)	Educational Tours	8	350	350	350
v)	Assistance to Associations of college students	54	100	100	100
vi)	Assistance for Tours	30	100	100	100
vii)	Assistance to Bharat Scouts & Guides	300	200	200	200
TOTAL		652	1300	1300	1500

SECTOR OF EDUCATION : YOUTH WELFARE SPORTS, GAMES &
PHYSICAL EDUCATION

SCHEME (b) SPORTS & GAMES & PHYSICAL EDUCATION

Under the New Education Policy the need for the all round development of human personality has been boldly underscored for implementation on priority. Therefore, the scope of the programmes of games, sports and physical education activities has been much widened to include provision of games and sports and athletic meets at the school complex, district and state levels, coaching of students in various disciplines, training of coaching and physical education teachers, providing assistance to teams for participation in the national level tournaments and to games associations and youth clubs for promoting various games outside the school sector, giving assistance to Sikkim Olympic Association and the Sikkim State Branch of the Bharat Scouts and Guides for promoting scouting and guiding among school children. All these activities will be continued during 1989-90.

Outlay Rs. 25 lakhs for 1989-90. Revenue : Rs. 15 lakhs Capital: 10

Minor and sub-headwise allocation of total outlay is tabled below :

Sl.No. Minor/Sub Head of Expenditure.	Actual Expdn- diture 1987-88	(Rs. in thousand)		Proposed Outlay 1989-90
		1988-89 Budget Estimate	Revised Estimate	
2. SPORTS & GAMES & PHYSICAL EDUCATION				
1. Games & Sports Materials	673	450	450	450
2. Games & Sports Activities	502	400	400	400
3. Training & Orientation Courses.	50	50	50	100
4. Assistance to Games Associations	-	350	350	350
5. Grant-in-aid to Junior High Schools for Development of Play Fields .	518	200	200	200
TOTAL REVENUE	1743	1450	1450	1500
CAPITAL	-	500	500	1000
TOTAL -SPORTS & GAMES & PHYSICAL EDUCATION	1743	1950	1950	2500

ABSTRACT STATEMENT OF SCHEMES UNDER VARIOUS SECTORS OF GENERAL
EDUCATION AND YOUTH WELFARE & GAMES & SPORTS AND PHYSICAL
EDUCATION FOR 1989-90

S.No.	Name of Scheme	(Rs. in lakhs)	
		Total Proposed Outlay	Of Which Capital Content
I. <u>ELEMENTARY EDUCATION</u>			
1.(a)	Pre-Primary Schools	50.00	-
2.(b)	Primary Schools	200.00	50.00
3.(c)	Assistance to Non-Govt.Pry.Schools	5.00	-
4.(d)	Junior High Schools	185.00	50.00
5.(e)	Textbooks	65.00	-
6.(f)	Non-Formal Education	10.00	-
7.(g)	Appointment of Hindi Teachers	10.00	-
Total Elementary Education		525.00	100.00
II. <u>SECONDARY EDUCATION</u>			
8.(a)	High & Higher Secondary Schools	200.00	50.00
9.(b)	Assistance to Non-Govt.Secondary Schools	60.00	-
10.(c)	Vocationalisation of Education	15.00	-
11.(d)	Educational Technology Programme	10.00	-
12.(e)	Sikkim Board of School Education	5.00	-
13.(f)	Construction of SC/ST Girls Hostels	10.00	10.00
Total Secondary Education		300.00	60.00
III. <u>HIGHER EDUCATION</u>			
14.(a)	Sikkim Government Degree College	40.00	20.00
15.(b)	Sikkim Law College	5.00	-
Total Higher Education		45.00	20.00
IV. <u>TEACHER EDUCATION</u>			
16.(a)	Teacher's Training Institute	10.00	5.00
17.(b)	State Institute of Education	15.00	5.00
18.(c)	Special Teachers' Training Programme	10.00	-
Total Teacher Education		35.00	10.00
V. <u>ADULT EDUCATION</u>			
19.	State Adult Education Programme	10.00	-
VI. <u>SCHOLARSHIP PROGRAMME</u>			
20.(1)	Free Boardership & Stipend	5.00	-
21.(2)	Scholarship for School Education	7.00	-
22.(3)	Scholarship for Higher Education	20.00	-
23.(4)	Scholarship for Studies in Govt.College	3.00	-
Total Scholarship Programme		35.00	-
VII. <u>DIRECTION AND ADMINISTRATION</u>			
24.	Direction and Administration	30.00	-
III. <u>IMPLEMENTATION OF NEW EDUCATION POLICY</u>			
5.	Implementation of New Education Policy	80.00	-
TOTAL GENERAL EDUCATION		1060.00	190.00
<u>YOUTH WELFARE, GAMES AND SPORTS & PHYSICAL EDUCATION</u>			
6.(a)	Youth Welfare Schemes	15.00	-
7.(b)	Sports and Games	25.00	10.00
Total		40.00	10.00
GRAND TOTAL.		1100.00	200.00

GENERAL EDUCATION

Under the impact of the New Education Policy initiatives launched in 1986, Education System in Sikkim is in a ferment. As the New Education Policy aims at multidimensional transformation of the educational scenario several new areas are to be covered to meet the challenges of technological age, unprecedented explosion of knowledge and social needs and to prepare competent human resource for the 21st Century.

State's literacy rate is estimated to be improved from 34.05% in 1981 to 55-60% in 1988. But as literacy percentage of certain backward communities for example, Limboo, and Women continues to be very low, substantive efforts would be made to provide extensive and better education facilities for these segments of society to encourage their participation in educational endeavour and thereby raise their literacy rate.

During the Sixth(1980-85) Plan period massive expansion took place in the field of education as a fulfilment of people's aspirations and educational needs. During this period 31,400 additional children were enrolled at the elementary stage, 1931 teachers appointed and 330 new institutions were established and plan expenditure on education was of the order of Rs. 1436.23 lakhs.

The major thrust during the Seventh Five Year Plan is to consolidate the educational facilities developed upto the end of the Sixth Five Year Plan, to expand educational facilities to the low-literacy pockets with a view to fulfil the National obligation of universalising pre-school and elementary education, to broad-base the adult education programme, to raise participation rate of scheduled caste and scheduled tribe children and also that of girls, to expand teacher education facilities and to improve the quality and competence of teachers by strengthening existing Teachers Training Institute and State Institute of Education, to create a network of infrastructural facilities for games,

sports, physical education and youth welfare activities, to grant scholarships and stipends on means-cum merit basis and to make the administrative machinery efficient and effective. The effort will also be made to substantially improve the infrastructure and environment in the schools, by providing the required facilities in a phased manner.

Strengthening of the programmes of Work Experience, Socially Useful Productive Work, Vocationalisation of Education at middle, secondary and senior secondary stages and creation of facilities of technical education have also been receiving priority attention during the Seventh Five Year Plan.

The 1985-86 witnessed an unprecedented upsurge of educational expansion due to realisation of people's demand. During this year 130 pre-primary centres and 70 single teacher schools were established, 60 lower primary, 49 junior high schools were upgraded with the addition of the next higher stage. As against the target of 4,500 additional children to be enrolled at the elementary stage during 1985-86 actual achievement was 3,715 (82.58%).

During 1986-87 as against the enrolment target of 5,700 additional children to be enrolled at the elementary stage, the actual achievement was of the order of 6,100 additional children. Five single teacher schools were brought under the grant-in-aid scheme, one primary school was upgraded to junior high school. During the year under review schemes of Vocationalisation of Education of drop-outs was implemented in right earnest.

The proposal for the year 1987-88 were formulated keeping in mind the need to consolidating the achievements so far, to provide infrastructural facilities in the school, upgrade the schools where absolutely unavoidable and pay greater attention to quality of education than even before. During 1987-88, 200 pre-school teachers were appointed.

Under the impact of the Programme of Action of New Education Policy, during 1988-89 major thrusts of educational development have been in terms of expansion of pre-school education, improvement of physical facilities in primary schools under the Operation Blackboard Project, establishment of Navodaya Vidyalaya in West Sikkim and decision in regard to establishment of two DIETs, strengthening of State Institute of Educational Research and Training and consolidation of physical facilities in schools and construction ^{of} school buildings and provision of toilet facilities.

The major thrusts of the educational development proposed for implementation during the 1989-90 terminal year are highlighted as under :

1. Establishment of 172 pre-school centres and appointment of same number of pre-school teachers to fulfil the mission of universalisation of pre-school education by 1989-90.
2. Bringing of about 15 private primary schools under grant-in-aid scheme, upgradation of 10-15 lower primary to upper primary schools, and consolidation of 285 primary sections attached to Junior, Secondary and Senior Secondary Schools by providing essential physical facilities out of the State funds to bring them at par with 509 primary schools consolidated under the Operation Blackboard Project.
3. Consolidation of basic physical facilities in Junior, Secondary and Senior Secondary Schools.
4. Implementation of Work Experience and SUPW Schemes
5. Reorganisation and streamlining of the +2 stage
6. Construction of school buildings for primary, junior high, secondary and senior secondary schools.
7. Improvement of teachers training facilities
8. Vigorous implementation and expansion of vocational education programme.
9. Consolidation of physical and infrastructural facilities in Sikkim Government College.
10. Massive training of pre-school teachers, primary teachers and language teachers.

11. Expansion and strengthening of SIERT.
12. Creation of statistical and monitoring cell in the District Education Office and strengthening of statistical and monitoring machinery in the Education Department.
13. Reorganisation of administrative and supervisory machinery at the Headquarters and the districts.
14. Expansion of infrastructure and material facilities for youth welfare, games and sports and physical education at the district and school complex centres.
15. Improvement in the quality of teaching-learning process and ensuring upward thrusts of enrolment of primary to middle, middle to secondary and secondary to senior secondary, and improvement in the pass percentages of students at the terminal stages of classes V, VIII And X.

SEVENTH PLAN OUTLAY AND EXPENDITURE

The financial dimension of the Seventh Five Year Plan was initially fixed at Rs. 2640.00 lakhs by the Planning Commission but at the time of Mid Term Appraisal it was anticipated by the State Planning and Development Department that this outlay will step up to Rs. 4050 lakhs. In addition to this revised outlay of Rs. 4050.00 lakhs, the Planning and Development Department had recommended an outlay of Rs. 250.00 lakhs for implementation of the New Education Policy. Thus the total financial size of the Seventh Plan was anticipated at Rs. 4300 lakhs. During the first three years of the Seventh Plan actual expenditure is of the order of Rs. 2053.00 lakhs. Including the anticipated expenditure of Rs. 910 lakhs during 1988-89, total expenditure for four years would be Rs. 2958 lakhs as against the total revised outlay of Rs. 4050.00 lakhs. For the terminal year (1989-90) of the Seventh Plan (1985-90) therefore, an outlay of Rs. 1100.00 lakhs has been proposed including an outlay of Rs. 80 lakhs earmarked for implementation of the New Education Policy during 1989-90.

The scenewise details of the strategies proposed to be adopted for consolidation, improvement and development of education during 1989-90 are enumerated in the following paragraphs :

ELEMENTARY EDUCATION

This covers pre-primary schools, primary schools as well as assistance to non-Government primary schools, grant-in-aid to schools for the handicapped, junior high schools, textbook purchase and publication, non-formal education as well as appointment of Hindi teachers.

Scheme No: 1: PRE+PRIMARY EDUCATION

Proposed Outlay : Rs. 50 lakhs

At present in 528 pre-primary centres, 558 pre-primary teachers are working and 17,851 children are enrolled. With a view to 100% universalise pre-school education in the State, 172 pre-primary centres are intended to be established during 1989-90 because so far out of 700 primary sections, 528 pre-primary centres have been covered with pre-school education facility. Therefore, during 1989-90, 172 pre-primary centres will be established and 162 pre-school teachers recruited, trained and appointed. The 700 pre-primary centres will be consolidated by providing furniture, teaching/learning materials, toys, play equipment, games materials and illustrated books etc. For meeting teacher and non-teacher costs, an outlay of Rs. 50 lakhs will be required.

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Scheme No. : 2 : PRIMARY EDUCATION

Revenue Rs. 150 lakhs, Capital Rs. 50 lakhs

Total Rs. 200 lakhs.

During 1989-90, 15 single teacher schools already established by the gram panchayats are proposed to be brought under the grant-in-aid scheme and provided one teacher each. On justifiable merit, some 10-15 lower primary schools would be upgraded to upper primary schools.

Sustained efforts, therefore, would be made to ensure that the goal of universal primary education is attained by 1989-90 and the objective of universal retention of children at the middle (junior/high) stage is achieved during the Eight Five Year Plan by substantially raising the transition rate from 25.5 at present to 80.0 by 1995.

Participation rate of girls, scheduled caste and scheduled tribe students in the primary education would be encouraged by offering them incentives of special stipend, attendance scholarship etc.

Under the Operation Blackboard Scheme, only 509 independent primary schools have been equipped with essential physical facilities but the existing 185 primary sections attached with junior high, secondary and senior secondary schools are still to be equipped with class-room furniture, maps, charts, other teaching/learning materials, science kit, library books, games materials, etc. to bring them at par with 509 primary schools equipped under Operation Blackboard Scheme. As GOI will not provide funds for this purpose, it will be done out of State budget.

Under the Operation Blackboard Scheme provision of 2 pucca class-rooms has been ensured but as there still exists a huge backlog of class-rooms in primary schools, additional class-rooms are proposed to be constructed. For this purpose, full advantage of NREP, RLEGP funds is also being taken.

Construction of 87 school buildings of prefabricated steel tubular structures has been initiated during 1988-89 at the total cost of about Rs. 1.00 lakh but due to financial constraints, a spillover liability of about 50 lakhs would be carried over to 1989-90. In collaboration with the UNICEF, construction of 250 toilet units has been undertaken in Namchi, Mangan and Gyalshing districts during 1988-89. To meet spillover liability and provide 50% matching state share, Rs. 10.00 lakhs would be needed during 1989-90.

The primary school buildings which are in badly need of repairs will be renovated out of plan funds specially earmarked for the purpose.

The proposed outlay of Rs. 200 lakhs includes Rs. 130 lakhs for salaries, Rs. 20 lakhs for non-teacher cost and Rs. 50 lakhs for capital content.

Scheme No : 3 : ASSISTANCE TO NON-GOVERNMENT PRIMARY SCHOOLS
Revenue : Rs. 5 lakhs

Under the scheme of assistance to non-government primary schools, 8 Sanskrit Pathshalas, one Madarsa and 2 non-government primary schools will continue to be provided grant-in-aid at the total cost of Rs. 2 lakhs. In addition, an outlay of Rs. 3 lakhs is intended to be provided as grant-in-aid to private institutions catering for the educational needs of the handicapped.

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Scheme No. : 4 : JUNIOR HIGH SCHOOLSRevenue Rs. 135 lakhs, Capital Rs. 50 lakhs
Total Rs. 185 lakhs.

As 75% of the junior high schools have been upgraded without providing necessary infrastructure and other physical facilities, they are in urgent need of consolidation and improvement. To achieve this objective, school buildings are intended to be provided and the schools envisaged to be equipped with furniture, science laboratories, libraries, teaching/learning materials etc.

The dilapidated school buildings in need of renovation will be attended to on priority. Provision will also be made for annual maintenance of school buildings. Proposed outlay of Rs. 185 lakhs includes Rs. 120 lakhs for salaries of existing teachers, Rs. 50 lakhs for capital and Rs. 15 lakhs for consolidation of essential physical facilities.

Scheme No : 5 : TEXTBOOKS PURCHASE AND PUBLICATION

Revenue Rs. 65 lakhs.

The outlay of Rs. 65 lakhs for purchase and publication of textbooks is meant for meeting 100% cost of nationalised textbooks supplied by the Education Department free of cost to all students of class I to VIII. It also includes Rs. 15.00 lakhs earmarked for purchase of concessional paper required for printing of textbooks.

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Scheme No. : 6 : NON-FORMAL EDUCATION
Revenue Rs. 10.00 lakhs

Non-formal education programme supplements the efforts of the formal system of education to fulfil the National Commitment of universalising elementary education by 1995. A systematic programme of NFE for school dropouts, working children and specially girls who cannot afford to attend day schools is being implemented on the lines of the revised NFE schemes introduced by the Government of India. Full advantage would also be taken of the Revised Centrally Assisted Schemes of Non-Formal Education launched since 1987-88.

During 1989-90, the State intends to launch two pilot projects, each comprising of 50 centres in which about 500 learners are anticipated to be enrolled.

To promote retention of learners in the NFE system, they will be suitably compensated for loss of income from economic activities by incentive schemes of attendance stipends especially to girl learners, supply of free textbooks and stationery. Introduction of vocational component and scheme of work experience (SUPW) will be suitably attempted to ensure income generation for such children to support their livelihood.

As at present there exists no administrative, supervisory, monitoring and evaluation machinery for this important national programme of education. Therefore, this machinery will have to be created during 1989-90.

An outlay of Rs. 10.00 lakhs has been earmarked for this purpose.

Scheme No. : 7 : APPOINTMENT OF HINDI TEACHERS IN NON-HINDI SPEAKING STATES

Revenue Rs. 10 lakhs

Under a centrally sponsored scheme, the Central Government has been providing on 50:50 sharing basis, 50 percent expenditure on the maintenance of Hindi teachers appointed during 1985-86 and 1986-87 for teaching of Hindi in primary, middle and secondary classes.

As from 1987-88, the scheme has been made 100% centrally assisted, during 1988-89, total expenditure on the salaries of Hindi teachers appointed during 1985-86 and 1986-87 is estimated at Rs. 20 lakhs. Of this outlay, Rs. 10 lakhs as grant is anticipated to be released by the Centre and a matching share of Rs. 10 lakhs has been earmarked under the State Sector.

Scheme No. : 8 : STATE ADULT EDUCATION PROGRAMME

Revenue Rs. 10 lakhs

Adult Education Programme comprises of the two components of the State Adult Education Programme funded under the State Sector and centrally assisted Rural Functional Literacy Programme. The State Adult Education Programme is specially designed and tailored to fulfil the literacy needs of adult women learners.

Targets of number of centres and learners to be achieved during 1989-90 have been fixed at 200 centres and 2,000 learners respectively under State Adult Education Programme.

To the learners of the State Adult Education Programme and Rural Functional Literacy Programme, textbooks and stationery will continue to be provided free of cost. Besides other teaching materials, lighting equipment, recreational equipment and materials will be provided to the SAEP Centres,

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The administrative, implementing, monitoring and evaluation machinery will be reorganised and streamlined at the State as well as the district levels. Modern technological tools and gadgets, audio-visual equipment will be provided to make the programme more efficient and effective. For improving lighting facilities electrification of SAEP, RFLP and NFE centres is proposed.

For the programme of State Adult Education exclusively intended for literacy of adult women, an outlay of Rs. 10 lakhs has been earmarked.

SECONDARY EDUCATION

Scheme No. : 9 :

HIGH & HIGHER SECONDARY SCHOOLS

Revenue Rs. 150 lakhs, Capital Rs. 50 lakhs
Total Rs. 200 lakhs

The department proposes to ensure vertical mobility of students, specially that of girls, SC and ST from the middle stage by widening the scope of access to secondary and senior secondary education, by improving the teaching - learning process and also improving pass percentages of the middle and secondary terminal stages.

Therefore, consolidation of the 53 Government Secondary and 10 Senior Secondary Schools is being accorded the highest priority during the terminal year of the Seventh Plan. The programme of consolidation envisages consolidation of laboratories, libraries and other facilities; organisation of pre-service and in-service training programmes for secondary teachers; provision of additional class-room, laboratories, office and staff room accommodation; and improvement of teaching practices examination/evaluation methods and periodical appraisal of teachers' performance.

The +2 stage in the existing 10 senior secondary schools is proposed to be reorganised and streamlined by allowing a senior secondary school to have only one stream of study to avoid proliferation of non-viable senior secondary schools, improve the quality of teaching-learning process and optimum utilisation of existing facilities.

For the products of non-formal education who pass out from the elementary stage and find it difficult to attend full time school and for the working children/youth who have missed the secondary schools, the programme of Open School is envisaged to be started by the department from 1989-90 at the district level to supplement and support the existing Open School scheme with necessary inputs of learning and instructional materials, textbooks, stationery, periodical contacts for intensive coaching and stipend. At present, about 600 students are registered under the Open School programme run by the Central Board of Secondary Education. The objective of the Open School Programme is to widen its scope of access, improve its quality, to provide materials, financial and academic support to the clientele with a view to improve their quality and extend the facility to the district. In due course of time, it may have to be extended to all senior secondary schools. An outlay of Rs. 2 lakhs is intended for this purpose.

Implementation of the programme of school complex system according to the stipulation of the NPE is aimed at ensuring that the secondary and senior secondary schools assume the role of improving school management system and play an inspectorial and supervisory role by adopting the schools in the school catchment area and sharing movable physical resource with them.

Out of 13 senior secondary schools, 8 senior secondary schools in rural areas and one in urban area have already been covered with Class Project and to the remaining 4 senior secondary schools, this facility will be extended during 1989-90. For furnishing of computer room, an outlay of Rs. 5 lakhs is required.

Special arrangements are envisaged to be made with adequate improved facilities for the education of the bright children, that is, the children who are potentially high achievers, whose specific educational needs are not fulfilled by the existing schools and others are the gifted children who are expected to make original contribution in their subject areas if properly nurtured.

For completing the secondary school building already in the pipe-line and launching construction of new secondary school buildings and staff quarters in remote and difficult areas, an outlay of Rs. 50 lakhs is needed during 1989-90.

Out of the proposed outlay of Rs. 200 lakhs, Rs. 120 lakhs is earmarked for salaries, Rs. 30 lakhs for consolidation of physical facilities and Rs. 50 lakhs for capital schemes.

Scheme No. : 10 : ASSISTANCE TO NON-GOVERNMENT SECONDARY SCHOOLS Rs. 60 lakhs

The scheme envisages to provide grant in aid to non-government educational institutions namely Tashi Namgyal Academy, Sikkim Institute of Higher Nyingma Studies including monastic education and other non-government secondary schools. An outlay of Rs. 60.00 lakhs is earmarked for this purpose.

Scheme No. : 11 : VOCATIONALISATION OF EDUCATION
Revenue Rs. 15 lakhs

The State Government has already initiated vocationalisation of education in a meaningful manner. The scheme envisages vocationalisation of not only the #2 stage, but also the secondary (high) school stage with specially designed courses for various group of clientele.

The vocational education scheme in the field of agriculture, animal-husbandary, horticulture, secretarial practice, printing technology, horological training being implemented in collaboration with I.T.I., Rangpo, Department of Industries, Government Institute of Cottage Industries, Sikkim Government College and Forest Department will be continued.

During 1989-90, in three senior secondary schools, vocational courses of office management, secretarial practice and stenotyping for boys, radio and television servicing and creche and pre-school management, primary teacher training and library science are envisaged to be introduced.

Under the vocational education programme for the drop-outs, the Department of Education in collaboration with the Industries Department is implementing training of school drop-outs in cottage industry crafts to carpet weaving, wood carving, image making, thanka painting etc.

At the State Level, a "State Council for Vocational and Technical Education" will be set up by the State Government to be apex body for policy planning and coordination of vocational education.

The existing Vocational Education Cell in the Department of Education will be further streamlined and strengthened for effective management and successful implementation of Vocational Education Programme. An outlay of Rs. 15 lakhs is required for this purpose.

Scheme No. : 12 : EDUCATIONAL TECHNOLOGY PROGRAMME
Revenue Rs. 10 lakhs

The Educational Technology Cell is operating two different programmes simultaneously, that is, the Centrally and the State Sponsored Educational Technology Programme.

Under the State Educational Technology Programme, the main activities comprise orientation programme for teachers for development of low-cost teaching aids and extending assistance to other academic wings of the Education Department like State Institute of Education and Adult Education for improving the quality of academic content and in organising their programmes.

A special programme 'Strengthening of English as the Medium of Instruction in the Schools of Sikkim' will be continued with the assistance of C.I.E.F.I., Hyderabad.

The major activities of the E.T. Cell include development of audio cassettes of nursery rhymes and songs in English, Hindi and other local languages (Bhutia, Lepcha, Nepali and Limboo) and training and orientation of primary teachers in the effective use of teaching learning materials.

Tape slide package programme is continuing and it is being converted to video programme. This will form material for teaching of geography at the primary stage.

Under the centrally sponsored scheme, various activities like development and try-out of tape-slides, programme for teaching physics at the high school level, audio programmes for teaching of some school subjects, try-out of audio programmes in Hindi at primary level will continue to be undertaken.

The cell is handicapped due to non-availability of its own building having all the necessary infrastructure. A land has been identified for the purpose and the Government of India has been requested to provide funds for construction of technical areas. State's liability will be confined to provision of land.

Scheme No. : 13 : SIKKIM BOARD OF SCHOOL EDUCATION
Revenue Rs. 5 lakhs

The scheme of Sikkim Board of School Education which is being sustained for a long time but could not be fully realised, will continue to play its limited role of conducting public examination at the primary and middle terminal stages. An outlay of Rs. 5 lakhs is intended to create necessary administrative and technical machinery, provide necessary infrastructural facilities, furnish examination centres at the district level with necessary furniture and equipment.

Scheme No. : 14 : CONSTRUCTION OF SC/ST GIRLS HOSTEL
Capital Rs. 10 lakhs

Under the centrally sponsored scheme of construction of hostels for scheduled caste/scheduled tribe girl students, which is funded on 50:50 sharing basis, one scheduled caste and two scheduled tribe girls hostels are under construction. To ensure completion of these two girls hostels and undertake construction of 1 scheduled caste and 2 scheduled tribe girls hostels during 1989-90, and an outlay of Rs. 10 lakhs has been earmarked as State's share.

Scheme No. : 15 :

SIKKIM GOVERNMENT COLLEGERevenue Rs. 20 lakhs, Capital Rs. 20
Total Rs. 40 lakhs lakhs

Sikkim Government College which is the sole centre of higher education in the State besides Sikkim Law College, is steadily forgoing ahead towards consolidation of its infrastructural facilities and academic inputs. It is being developed with well intentioned efforts so that it may assume the role of atleast a deemed university of Sikkim by the end of the 20th Century.

The work of expansion and consolidation of physics, chemistry and biology laboratories with sophisticated equipment and apparatus will be continued during 1989-90. A research laboratory is intended to be created and equipped in a phased manner.

For introduction of new courses in geography and computer science during 1989-90, necessary physical facilities are to be provided. Expansion and modernisation of library system is also envisaged. Facilities for games and sports will be further consolidated.

Introduction of B.Ed. course in the college has been approved by the North Bengal University. Preliminary preparations are afoot to decidely start the Department of Teacher Education from 1989-90. Advantage of the new centrally sponsored scheme of college for Teacher Education will be taken to create adequate facilities for professional training of secondary teachers.

The new construction schemes proposed to be undertaken during 1989-90 comprise an auditorium, indoor gymnasium, canteens, development of play-field with essential stadia facilities, boys and girls hos-tels and fencing of the college boundary at vulnerable stretches to safeguard its indiscriminate encroachment. An outlay of Rs. 40 lakhs is required for this purpose.

Scheme No. : 16 : SIKKIM LAW COLLEGE
Revenue ₹. 5 lakhs

Sikkim Law College has not been shifted to a spacious building owned by the Government. For consolidation of physical facilities and meeting establishment expenses, the college will continue to ^{need} support of ₹. 5 lakhs during 1989-90.

Scheme No. : 17 : TEACHER TRAINING INSTITUTE
Revenue ₹. 5 lakhs, Capital ₹. 5 lakhs
Total ₹. 10 lakhs

The urgent requirements and needs of better teacher education facilities in the State will be adequately fulfilled with the establishment of two District Institute of Education and Training during 1989-90 to be started under the CSS. However, the State Government would be required to provide land and necessary infrastructure (buildings) to start them. Besides, the state envisages to introduce pre-school and primary teachers training courses as vocational subjects in 3 senior secondary schools during 1988-89 to partially fulfil the needs of pre-induction training of pre-school and primary teachers.

However, the only Teacher Training Institute of the State will continue to cater to the professional training and orientation needs of untrained primary teachers already in service. For the maintenance of this institute and development of additional building infrastructure including staff quarters, an outlay of ₹. 10 lakhs including the capital content of ₹. 5 lakhs is proposed.

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Scheme No. : 16 : STATE INSTITUTE OF EDUCATION

Rs. 15 lakhs

In pursuance of the directions of the New Education Policy, the existing SIE is proposed to be reorganised and developed into SIERT/SCERT under the centrally sponsored scheme of strengthening of SCERT so that it may play its legitimate role of an Apex level institute to oversee the activities of DIETs. Its necessary preliminary reorganisation would be attempted during 1989-90 itself. It would be consolidated with language development, textbooks preparation wings and resource centres of adult and non-formal education. In addition to the above under the wider umbrella of its activities, the academic areas which would be included are curriculum reform, science education, subject supervision, examination reform and evaluation, extension services (continuing) education, UNICEF assisted projects, social science, special education, training of pre-school, primary and language teachers, educational technology vocational guidance and counselling.

The Education Cell is envisaged to be largely expanded in the light of its contribution towards improving the quality of curriculum content and methodology of teaching and development of distance learning techniques through radio, television and audio-visual methods. To improve the quality and methodology of English teaching, it is envisaged to establish English language laboratory in SIERT. The District Institute of English Language teaching would be consolidated.

From rented complex, the SIE has now been shifted to an independent Govt. owned building complex which is proposed to be suitably renovated and further developed keeping in view the envisaged expansion of SIE. Out of the proposed outlay of Rs 15 lakhs, Rs 10 lakhs is earmarked for meeting the current level of expenditure and Rs 5 lakhs for capital content.

: 16 :

Scheme No. : 19 :

SPECIAL TEACHER TRAINING
PROGRAMME Rs. 10 lakhs

As teacher training facilities in the State are at present limited to one Teacher Training Institute, short-term and crash teacher training programme is proposed to be organised to fulfil the professional training needs of 1000 untrained primary teachers, 820 language teachers and 528 pre-school teachers. For the above purpose, an outlay of Rs. 10 lakhs has been earmarked.

Scheme No. : 20 :

SCHOLARSHIP & STIPEND

Free Boarding Stipend Rs. 5 lakhs

Free boarding/special stipend scheme is intended to financially help students from economically weaker sections of society and from remote areas to facilitate their free boarding and stay in school hostels so that they pursue their school studies without experiencing financial constraints.

An outlay of Rs. 5 lakhs is intended to extend this benefit to about 500 students @ Rs. 100 per month for 10 months. Meritorious students from weaker sections will be provided a special stipend of Rs. 100/- per month for 10 months under a new stipend scheme.

Scheme No. : 21 :

SCHOLARSHIP FOR SCHOOL EDUCATION

Rs. 7 lakhs

An outlay of Rs. 7 lakhs is intended to be provided to meet expenditure on merit scholarships being awarded to students studying in Sainik School, Goalpara, Moti Lal Nehru School of Sports at Rai in Haryana, Tashi Namgyal Academy at Gangtok and other local schools. During 1988-89, the scope of the scheme is envisaged to be widened.

Scheme No. : 22 : SCHOLARSHIP FOR HIGHER EDUCATION
Rs. 20 lakhs

To compensate the absence of facilities for higher technical and other professional/academic education in the State, the Central Government allocates reserved seats in various colleges and universities in the country against which meritorious students are nominated on selection basis. With a view to encourage local youth to pursue higher studies in the field of medicine, engineering, agriculture, animal husbandary and other important professional and academic disciplines, the State Government awards scholarships on merit cum means basis. During 1989-90, about 100 new scholarships are envisaged to be awarded at the additional cost of Rs. 5 lakhs. To meet the cost of 400 old and 100 new scholarships, an outlay of Rs 20 lakhs is needed during 1989-90.

Scheme No. : 23 : SCHOLARSHIP FOR STUDIES IN SIKKIM
GOVERNMENT COLLEGE Rs 3 lakhs

To encourage the local youth to pursue higher studies in Sikkim Government College, the State Government has been awarding a special scholarship to almost 70% of the college students @ Rs. 150/- per student for 10 months. During 1988-89, this scheme will be continued with a larger scope at the cost of Rs. 3 lakhs.

Scheme No. : 24 : DIRECTION & ADMINISTRATION
Rs. 30 lakhs

There has not only a wide-spread expansion of educational facilities all over the State, but the educational activities, specially under the impact of the New Education Policy, have become so numerous that unless administrative structure of the Education, is thoroughly reorganised and streamlined, it would be difficult to effectively manage this very large responsibility. Besides, it has also become necessary to consider decentralisation of administrative and financial responsibility and provide second level support of appropriate quality at the headquarter as well as the district

: 18 :

education offices. Modernisation of the management system by computerisation of accounts and personnel sections, improving of the communication network in the department by installing PABX system, establishment of communication links with district headquarters and school complex centres by introducing telex and HAM radio facilities and ensuring orientation and training of offices, strengthening of statistical and monitoring sections at the headquarters and creation of Planning, Statistical and Monitoring machinery at district headquarters, are priority schemes proposed to be implemented during 1989-90.

For realising these objectives, enhanced outlay of Rs. 30 lakhs is envisaged including Rs. 10 lakhs earmarked for salaries.

SCHEMES NO : 25 : IMPLEMENTATION OF PRIORITY SCHEMES OF NEW EDUCATION POLICY.

In pursuance of the Programme of Action of the New Education Policy 1986, the Govt. of India, Ministry of Human Resource Development, Department of Education, have launched a large number of programmes, schemes and projects for implementation by the State Governments to bring about improvement in the quality of educational content, infrastructural facilities and performance of students, teachers as well as the educational managers.

For the realisation of above objectives massive resource is required which is being largely provided by the Central Govt. in terms of Central assistance under various CSS. But as Centre cannot provide 100% resource required for the purpose, it is to be supplemented by the State Govts out their funds by mobilising resource from public as well as voluntary sources. As in Sikkim there is hardly any scope for generation of resource from private sources, the State Govt. is obliged to supplement the resource for the realisation of NPE objectives.

Therefore, an outlay of Rs. 80.00 lakhs is intended for the following purposes.

(RS. IN LAKHS)	
Sl.No. Proposed Schemes	Provision
1. Purchase of land for Navodaya Vidyalayas and provision of basic infrastructure for starting the vidyalayas.	Rs. 20.00
2. Purchase of land for 2 DIETs.	Rs. 10.00
3. Strengthening State Institute of Education.	Rs. 10.00
4. Matching state share for NFE programme under C.S.S.	Rs. 10.00
5. Matching state share for development of playfields under C.S.S.	Rs. 10.00
6. Equipping of computer rooms in senior secondary schools.	Rs. 5.00
7. Matching state share for construction of toilets in collaboration with UNICEF.	Rs. 5.00
8. Matching state share for development of games and sports infrastructure under CSS.	Rs. 10.00
T O T A L	Rs. 80.00

YOUTH WELFARE, GAMES & SPORTS & PHYSICAL EDUCATIONSCHEME NO. : 26 : YOUTH WELFARE RS. 15 LAKHS.

The present Youth Welfare Schemes of Youth Camps, National Service Scheme, National Cadet Corps, Scouting and Guiding, Educational Tours and Excursion and provision of grant-in-aid to the various Sikkim Students' Associations in and outside the State, will continue to be implemented during 1989-90. New Youth Welfare Schemes envisaged to be launched during 1989-90 are adventure courses like mountaineering, trekking, river rafting etc.

The activation of State Sports Council is intended to assume its vital and active role as an Apex Body in the field of Youth Welfare for the development of Rural Sports, formation of Rural Youth Welfare and Sports Centres and development of necessary infra-structural facilities at these centres.

SCHEME NO : 27 : GAMES, SPORTS AND PHYSICAL EDUCATION
RS. 25 LAKHS.

Under the New Education Policy the need for the all round development of human personality has been boldly under-scored for implementation on priority. Therefore, the scope of the programmes of games, sports and physical education activities has been much widened to include provision of games and sports materials to schools, organisation of games, sports and athletic meets at the school complex, district and state levels, coaching of students in various disciplines, training of coaches and physical education teachers providing assistance to teams for participation in the national level tournaments and to games associations and youth clubs for promoting various games outside the school sector, giving assistance to Sikkim Olympic Association and the Sikkim State Branch of the Bharat Scouts and Guides for promoting scouting and guiding among school children. All these activities will be continued during 1989-90.

Other priority activities in the sub-sector of games, sports and physical education include equipping of school complex centres with necessary physical and material inputs to facilitate intensive coaching of selected students at the school complex level, appointment of physical education teachers in secondary and senior secondary schools in a phased manner, selection of suitable teachers from junior and primary schools for orientation and training in physical education, games, sports and athletics to prepare them to play the role of physical education teachers, identification of boys and girls talented in games and sports for their coaching at the National Level Institutions.

Special teacher training courses will be organised for in-service teachers with a view to ensure introduction of Yoga culture at all stages of school education. Training of school children in colourful mass P.T. display at the school complex, district and state level will be organised.

At the level of school complex centres, facilities for physical education, games and sports, yoga culture, athletics and gymnastics etc. will be provided to promote mass participation and competition among students of the schools in the complex. A Physical Education Officer will look after the physical education and yoga culture activities in the State.

Substantial assistance is made available by the Central Govt. either on cent per-cent or matching basis for development of infra-structural facilities of games, sports and physical education in the State. The schemes for which funds are released for development of neighbourhood community centres, gymnasium, swimming pool, construction of multipurpose stadia and their flood lighting etc. For this purpose necessary funds will be fully availed of and matching State's share will be provided, if necessary.

On priority first play-fields will be developed in Secondary and Senior Secondary Schools with Central assistance. In primary and junior high schools, play-fields will be developed under National Rural Employment Programme. If necessary, the Education Department will share about 25% cost of play-fields to be developed in junior high schools.

SECTION 'E;

SELECTED STATISTICAL INFORMATION

Section " E "

V.	<u>Selected Statistical Information</u>	
1-	Projected Population (1981 To 1990)	76
2-	Population Estimates for the Age-group 6-10,10-13,and 14-17 years.(1985 to 1990)	77
3-	Educational Institutions in Sikkim-1988.	78
4-	Schoolwise and Stagewise Enrolment -1988	79
5-	Classwise and Sexwise and Schoolwise Enrolment-1988.	80
6-	Classwise Enrolment during 1985-86,1986-87 & 1987-88.	81
7-	Classwise Enrolment of Scheduled Caste during 1985-86,1986-87,1987-88 and 1988-89.	82
8-	Classwise Enrolment of Scheduled Tribe during 1985-86,1986-87,1987-88 & 1988-89.	83
9-	Number of Schoolwise Teachers & Categorywise Teachers 1988.	84

GOVERNMENT OF SIKKIM
DEPARTMENT OF EDUCATION

PROJECTED POPULATION

Y E A R	M A L E	F E M A L E	T O T A L
1981 (As per 1981 Census)	1,72,440	1,43,945	3,16,385
1982	1,79,700	1,49,900	3,29,600
1983	1,86,700	1,55,600	3,42,300
1984	1,93,500	1,61,300	3,54,800
1985	2,00,300	1,67,000	3,67,300
1986	2,07,400	1,72,900	3,80,300
1987	2,14,700	1,79,000	3,93,700
1988	2,22,200	1,85,200	4,07,400
1989	2,29,900	1,91,600	4,21,500
1990	2,37,600	1,98,100	4,35,700

GOVERNMENT OF SIKKIM
DEPARTMENT OF EDUCATION
PLANNING & MONITORING DIVISION

POPULATION ESTIMATES FOR THE AGE GROUP 6-10, 10-13 & 14-17 YEARS BASED ON 1981 CENSUS.

rs	6 To 10			11 To 13			14 Years			15 Years			16 Years			17 Year		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
5	23900	23400	47300	13600	12600	26200	4400	4100	8500	4400	4000	8400	4400	3900	8300	4300	3800	8100
5	24800	24300	49100	14100	13100	27200	4600	4200	8800	4600	4100	8700	4600	4000	8600	4500	3900	8400
7	25800	25200	51000	14500	13500	28000	4700	4400	9100	4700	4300	9000	4700	4200	8900	4700	4100	8800
8	26800	26200	53000	15000	14000	29000	4900	4500	9400	4900	4400	9300	4900	4300	9200	4900	4200	9100
9	27800	27200	55000	15600	14600	30200	5100	4700	9800	5100	4600	9700	5100	4500	9600	5100	4400	9500
0	28900	28300	57100	16100	15100	31200	5300	4800	10100	5300	4700	10000	5300	4600	9900	5300	4500	9800

22

EDUCATIONAL INSTITUTIONS OF SIKKIM DURING(1988-89)

Sl.No.	Types of Institution	Number of Institution
1.	Pre-Primary Schools	528
2.	Lower Primary Schools	243
3.	Primary Schools	246
4.	Junior High Schools	123
5.	Secondary Schools	54
6.	Senior Secondary Schools	14
T O T A L		1208
7.	Navodaya Vidyalaya	01
8.	Sanskrit Pathshalas	07
9.	Monastic Schools	20
10.	Teacher's Trainig Institute	01
11.	Blind School	01
12.	Institute for Rehabilitation and Training of the Handicapped.	01
13.	Sikkim Govt. College	01
14.	Sikkim Law College	01
15.	Sikkim Institute of Higher Nyingma Studies.	01
16.	Sikkim Institute of Tibetology	01
17.	Industrial Trainigg Institute (Mining Complex, Rangpo)	01
18.	Directorate of Handicrafts.	01
T O T A L		37
G R A N D T O T A L		1245
19.	Non-Formal Education Centres	79
20.	<u>ADULT EDUCATION CENTRES</u>	
(i)	Rural Functional Literacy Programme.	389
(ii)	State Adult Education Programme.	63

GOVERNMENT OF SIKKIM
DEPARTMENT OF EDUCATION

SCHOOLWISE ENROLMENT 1988

Sl.No.	Types of School	Boys	Girls	Total
1.	Pre-Primary Schools	9808	8173	17981
2.	Primary Schools	16287	13217	29504
3.	Middle Schools	12394	10182	22576
4.	Secondary Schools	12105	1005	22110
5.	Senior Secondary Schools	6132	4450	10582
T O T A L		56726	46027	102753

STAGEWISE ENROLMENT 1988

	Stage	Boys	Girls	Total
1.	Pre- Primary Stage	9808	8173	17981
2.	Primary -Stage (I-V)	34373	28544	62917
3.	Middle Stage (VI-VIII)	8356	6870	15226
4.	Secondary Stage (IX-X)	3132	2007	5139
5.	Senior Secondary Stage (XI-XII)	1057	433	1490
T O T A L		56726	46027	102753

GOVERNMENT OF SIKKIM
DEPARTMENT OF EDUCATION

SCHOOLWISE ENROLMENT 1988

Class	SENIOR SEC. SCHOOL			SECONDARY SCHOOLS			JUNIOR HIGH SCHOOL			PRIMARY SCHOOL			T O T A L		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
Pre-Primary	456	449	905	1685	1431	3116	2432	2012	4444	5235	4281	9516	9808	8173	17981
I	542	420	962	1626	1416	3042	2017	1682	3699	5615	4583	10198	9800	8101	17901
II	456	403	859	1343	1139	2482	1774	1478	3252	4416	3562	7978	7989	6582	14571
III	448	408	856	1373	1101	2474	1668	1328	2996	3061	2426	5487	6550	5263	11813
IV	537	472	1009	1282	1133	2415	1707	1405	3112	1692	1357	3049	5218	4367	9585
V	578	508	1086	1179	1047	2226	1556	1387	2943	1503	1289	2792	4816	4231	9047
T O T A L	2561	2211	4772	6803	5836	12639	8722	7280	16002	16287	13217	29504	34373	28544	62917
VI	427	346	773	1212	1088	2300	1188	1000	2188	-	-	-	2827	2434	5261
VII	432	319	751	988	872	1860	1116	843	1959	-	-	-	2536	2034	4570
VIII	528	438	966	1097	905	2002	1368	1059	2427	-	-	-	2993	2402	5395
T O T A L	1387	1103	2490	3297	2865	6162	3672	2902	6574	-	-	-	8356	6870	15226
IX	701	445	1146	1308	933	2241	-	-	-	-	-	-	2009	1378	3387
X	426	258	684	697	371	1068	-	-	-	-	-	-	1123	629	1752
T O T A L	1127	703	1830	2005	1304	3309	-	-	-	-	-	-	3132	2007	5139
XI	560	244	804	-	-	-	-	-	-	-	-	-	560	244	804
XII	497	189	686	-	-	-	-	-	-	-	-	-	497	189	686
T O T A L	1057	433	1490	-	-	-	-	-	-	-	-	-	1057	433	1490
TOTAL(I-XII)	6132	4450	10582	12105	1005	22110	12394	10182	22576	16287	13217	29504	46918	37584	84772
TOTAL(Pre- Pry. to XII)	6588	4899	11487	13790	11436	25226	14826	12194	27020	21522	17498	39020	56726	46027	102753

28

GOVERNMENT OF SIKKIM
DEPARTMENT OF EDUCATION

CLASSWISE ENROLMENT DURING 1985-86, 1986-87, 1987-88 & 1988-89

C L A S S	1985 - 86			1986 - 87			1987 - 88		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
PRE-PRIMARY	5496	4344	9840	4784	4189	8973	8899	7583	16482
I	13926	10249	24175	15638	10359	25997	10483	8459	18912
II	7180	5642	12822	8197	6433	14630	7931	6223	14154
III	6317	4858	11175	6389	5428	11817	6487	5231	11718
IV	4732	3487	8219	4708	3708	8416	4841	4053	8894
V	3908	2842	6750	4017	3098	7115	4718	3864	8582
T O T A L	36063	27078	63141	38949	29026	67975	34430	27830	62260
VI	3625	2604	6229	3468	2586	6054	2813	2145	4958
VII	2679	1925	4604	2946	2154	5100	2806	2169	4975
VIII	2333	1652	3985	2823	2133	4956	3299	2644	5943
T O T A L	8637	6181	14818	9237	6873	16110	8918	6958	15876
IX	1660	937	2597	1468	972	2440	1594	983	2577
X	997	470	1467	1188	619	1807	1030	538	1568
T O T A L	2657	1407	4064	2656	1591	4247	2624	1521	4145
XI	408	202	610	427	150	577	489	213	702
XII	262	128	390	408	202	610	328	136	464
T O T A L	670	330	1000	835	352	1187	817	349	1166
I TO XII	48027	34996	83023	51677	37842	89519	46789	36658	83447
PRE TO XII	53523	39340	92863	56461	42031	98492	55688	44241	99929

18

GOVERNMENT OF SIKKIM
DEPARTMENT OF EDUCATION

CLASSWISE ENROLMENT OF SCHEDULED CASTE DURING 1985-86, 1986-87, 1987-88
AND 1988-89

C L A S S	1985 - 86			1986 - 87			1987 - 88			1988 - 89		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
I	920	734	1654	897	726	1623	713	559	1272	672	535	1207
II	510	358	868	598	392	990	473	412	885	478	435	913
III	350	310	660	370	314	684	383	328	711	382	334	716
IV	245	188	433	269	200	469	254	211	465	273	230	503
V	218	125	343	223	136	359	199	198	397	220	206	426
T O T A L	2243	1715	3958	2357	1768	4125	2022	1708	3730	2025	1740	3765
VI	164	122	286	163	126	289	150	101	251	152	112	264
VII	108	76	184	124	89	213	109	97	206	102	90	192
VIII	80	62	142	96	80	176	120	115	235	108	106	214
T O T A L	352	260	612	383	295	678	379	313	692	362	308	670
IX	56	24	80	56	25	81	58	40	98	74	50	124
X	28	11	39	39	15	54	41	14	55	40	22	62
T O T A L	84	35	119	95	40	135	99	54	153	114	72	186
XI	14	7	21	16	5	21	16	6	22	19	10	29
XII	4	2	6	14	7	21	12	3	15	16	6	22
T O T A L	18	9	27	30	12	42	28	9	37	35	16	51
TOTAL(I-XII)	2697	2019	4716	2865	2115	4980	2528	2084	4612	2536	2136	4672

28

CLASSWISE ENROLMENT OF SCHEDULED TRIBES DURING 1985-86, 1986-87, 1987-88 & 1988-89

Class	1985-86			1986-87			1987-88			1988-89		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
I	3350	2370	5720	3196	2395	5591	2210	1790	4000	2082	1714	3796
II	1730	1292	3022	1980	1470	3450	1679	1356	3035	1691	1433	3124
III	1496	1198	2694	1513	1339	2852	1407	1087	2494	1421	1097	2518
IV	1089	832	1921	1083	885	1968	1031	913	1944	1116	969	2085
V	911	744	1655	968	789	1757	1036	931	1967	1068	1005	2073
T O T A L	8576	6436	15012	8740	6878	15618	7363	6077	13440	7378	6218	13596
VI	817	697	1514	742	655	1397	532	465	997	553	515	1068
VII	668	542	1210	701	554	1255	575	525	1100	510	504	1014
VIII	549	415	964	619	484	1103	775	721	1496	689	670	1359
T O T A L	2034	1654	3688	2062	1693	3755	1882	1711	3593	1752	1689	3441
IX	302	205	507	289	213	502	302	224	526	386	305	691
X	200	125	325	267	165	432	215	142	357	244	149	393
T O T A L	502	330	832	556	378	934	517	366	883	630	454	1084
XI	96	50	146	98	36	134	102	39	141	119	66	185
XII	49	30	79	96	50	146	68	34	102	102	39	141
T O T A L	145	80	225	194	86	280	170	73	243	221	105	326
TOTAL I TO XII	11317	8500	19817	11552	9035	20587	9932	8227	18159	9981	8466	18447

53

84

GOVERNMENT OF SIKKIM
DEPARTMENT OF EDUCATION

NUMBER OF TEACHERS IN VARIOUS TYPES OF SCHOOLS

<u>Sl.No.</u>	<u>Types of Schools</u>	<u>Number of Teachers</u>
1.	Pre-Primary Schools	558
2.	Primary Schools	2132
3.	Junior High Schools	1656
4.	Secondary Schools	1347
5.	Senior Secondary Schools	603
T O T A L		6296

NUMBER OF CATEGORY-WISE TEACHERS

<u>Sl.No.</u>	<u>Category of Teachers</u>	<u>Number of Teachers</u>
1.	School Mothers	558
2.	Primary Teachers	4049
3.	Middle Teachers	949
4.	Secondary Teachers	584
5.	Senior Secondary Teachers	156
T O T A L		6296

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