# SEVENTH FIVE YEAR PLAN 1985-90



# DRAFT PROPOSALS FOR GENERAL EDUCATION FROM GOVERNMENT OF SIKKIM

(PLANNING AND DEVELOPMENT DEPARTMENT)

-54167 379·15

DEPARTMENT OF EDUCATION
NING AND MONITORING DIVISION
GANGTOK, SIKKIM

#### General Easterie

The Education Directorate was set up as early as the year 1954. In that year there were only 38 educational institutuons which has today risen to 761, including 165 pre-school centres. enrolment which was only 2,5000 in 1954 is today 83,337 including about 5,000 pre-school children. In 1954 there were 70 lower primary schools, 14 upper primary schools, 2 middle schools and 2 high schools. In 1980 when the Sixth Five Year plan started, the number of institutions rose to 501 with andenrolment of 55,7. These 501 institutions comprised 521 primary schools, 44 middle schools. 29 secondary schools, 7 senior secondary schools and 100 pre-schools. By the end of the 6th plan the number of inst tutions will have been stepped up to 761 with an enrollment of 78,337 excluding the pre-school children. This included an incr ase of 174 lower primary schools during the 5 year period and upgradation of 63 primary schools to junior high schools. ise, 16 junior high schools were upgraded to high schools and 3 high schools to higher secondary school. During the period of pre-school teachers, 1065 primary teachers, 427 graduate teachers 39 post graduate teachers and 331 language teachers were tecruim ted increasing the strength of teachers from 2,334 at the beginning of the plan to 4,274 by the end of the plan. A tabular statement given below indicates the achiebements in regard to enrolment.

• • • • • • • • • • • • • • • • • • • •	-•	Cumulative			Additio	nal
<b>S</b> tag <b>g</b> :	Target	Achievement	Percentage	Target	Achieve	ment Per centagr
Primary	64.000	62,950	98.36	24,400	23,300	95.49
Middle	14,000	13,485	96.32	7,600	7,100	93.42
Total Elementa ry.	<b>7</b> 8,000	76,435	9 <b>7.</b> 99	32,000	30,000	95.00

Enrolment Targets and Achievements in respect of SC and ST children at the elementary stages during the Sixth plan are given as

under: Stage	Target	Cumulative Achievement	Percentage	Target e	Additio Achi- evement.	nal Percentage.
<b>S</b> chedule	d Caste					
Primary	4200	3800	90,48	1840	1440	78, 26
Middle	600	550	91.67	<b>37</b> 5	325	86.67
Total Elementa ary.	4800	4350	90.63	2215	1 <b>7</b> 65	79.68



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Sub. National Systems Unit,
National Institute of Educational
Planning and Analog edgen
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DOC. No. 2006
Date. 18112184

• Schedule	d Tribe					
Primary	15,500	14,500	93.55	67	5730	85,14
Middle	3,300	3,250	98,48	1730	1680	87.11
Total Elementa	ry18,800	<b>17,7</b> 50	94.41	860	7410	<b>87.</b> 59

Besides the formal system of education in the schools, the 6th plan was a period of considerable development in the sphere of adult education. At the beginning of the 6th plan there were 524 adult education centres in which 16,400 learners in the age group 15 to 35 were enrolled. The target was to enrol an additional during 80,000 adults the 6th plan period but up to july 1984 the additional enrolment has been only 16,700, which though falling short of the target is a considerable step up from the base level figures, 68 more centres were established in the process. Under the State Adult Education Programme, 95 centres were established and 2,245 adult women learners were enrolled.

During the 6th plan Teachers' Training Institute was consolidated and improved with the provision of facilities lib. . . . rel, lib. ary and other equipments, 210 inservice teachers and 2004preservice primary teachers were trained during the 5 year period. The states institute of education was also expanded to some exten though not to the desired level. There were deficiencies, particularly, in the fields of language teaching and the population education cell. As regards higher education, the most significent Mchieve mew //during the 6th plan was the partial completion of a new building for the Sikkim Government College which was decleared open in June 1984. The Science block is now under construction. It is expected that in the early part of the next financial year the entire college will be able to shift to the new buildings. During the previous 5 years, the scope of instruction in the college was also widdned with the introduction of honours courses in a few subjects which has helped to raise the standard of the college. ent enrolment has escalated from 173 to 438 children. ggre , while providing avenues for higher education, has its limitations and therefore the Government assidiously followed the policy of making sure that seats for learning in higher education, particularly in higher institutions outside the state, were obtained. Students sent for such courses were gitten generous scholarships as a result of which a number of qualified candidates likely to be available for absorbtion im Gangtok will be improved upon.

#### Pre Primary Education :

The introduction of pre primary solication as a prelude to formal education in the school system by setting up of pre-primary centres and appointing school mothers has proved to be popular judging from the demands arising from sural areas for nore such centres. The child is inducted into a school atmosphere in such centres. Where the school mother initiates him into the basics of learning and provides him with necessary playing material. The concept of learning and development through joyful activities in the age group of 3 to 6 has therefore to be accepted aid the progra gramme expanded during the Seventh plan. In these centres the ICDS programme of feeding children will be integrated. At the present level of enrolment it is found that only 47 percut of children in the age group 4 to 6 are in preprimary centres. By the end of the Seventh plan, the coverage of such dildren is proposed to be increased from about 8,500 to nearly 13,000. A Iresent. out of 596 primary sections only 165 have pre- minary confres attached to them. During the Seventh plan thekt 400 mirc preprimary centres are targetted for. Fro. 3511 ch . . . ttending pre-primary centres at present, The number is expected to rise to 22,080 by the end of the 7th plan.

The scope of the preparatory stage will be shaped property taking into account the socio enomic angles. All inputs like hath, nutrition and social Weifare will be built in softhere wull be comprehencive roverage at the preparatory stage itself.

#### Elementary Educa-tion:

The programme of universalising elementary education for children in the age group of 6 to 14 retains an important place in the Minimum Needs Programme of the Seventh plan. As in other sates the main problems of elementary education at the primary leal accounts of a steep drop out ratio, inadequate coverage of special target groups like scheduled caste and scheduled trike chicen and the lack of physical facilities in the ferm of classrom, teachers etc.

The approach in the Sewenth plan would, therefor, se

- 1. to remove as far as possible the backlog in the phair.
  facilities.
- to.provide lower, upper and middle school sections in a tations of various population slabs of 100 to 99,000t 299 and 300 to 399 respectively.
- 3. to cover out of school children under non-formal edge:  $\gamma$  programme.
- 4. to spread education among special target groups.
- 5. to introduce modifications in curricula some +

- 6. Qualitative improvement of teaching.
- 7. empanding the teacher of the planting symmetrics through pre-ser vice and inservice training symmetrics and
- 8. to strengthen the superviory and monitoring mechanism.

The enrolment level at present has made and a stage which reveals certain disparities. While in major urban areas there is a high level of enrolment, this is not the case in many of the outlying areas. At the primary stage the current enrolment percentage is 141.28 which is on account of under-age and over-age children within the primary level. However, at the middle stage level the percentage drops down to 52.59 which indicates that the drop out rate is steep. A comparative study of the position of children belonging to scheduled castes and scheduled tribes and among gir reveals that in general these special target groups are more affected by the drop out phenomenon than the general groups. It is therefore necessary to lay down district wise targets in order establish a trend towards universalisation of elementary education.

on the basis of 1001 Gensus, the estimated population in the aggroup of 6 to 14 in 1984-85 will be 1,17,890. The total enrolment in elementary classes including the non-formal system is 87.785. The figures indicate a substantial gap pointing out to the fact that there are several children in this group who will have to be enrolled. The child population of 6 to 14 by the encof Seventh Plan is estimated to be 1,34,033. Additional enrolment of 48248 children will therefore have to be catered for in the Seventh Flan period.

The objective is proposed to be achieved by laying down specific targets for full time, part time, formal and non-formal methods of education. In concrete terms, in order to ensure that all the children of age group 6 to 11 are enrolled at the primary stage, a minimum 200 number of lower primary schools and 200 upper primary schools will have to be opened in addition to introducing a multiple entry system so that children who had dropped but of the formal system are reenralled. Regarding the age group 11 to 14 the target is to attain ar enrolment percent of roughly 80 by the end of the plan. In Sikkim this will require special attention in backward regions where the enrolment levels at the middle stage have to be established particularly in habitation level of less than 500.

In both formal and non-formal systems, the emphasis would be to provide for an effective delivery of services to children. To ensure that the drop out rate is controlled appropriate incenti

and stationery umiforms, attended as a marships to girls and compensation, to the families of scheduled caste, and scheduled tribe, girls will be taken up as a major instrument towards the reduction of drop outs. Another inner are on proposed is to adopt a no detention policy at the primary stages so that the children do not feel left out of the educational stream.

Since it has been noticed that children belonging to scheduled castes and scheduled tribes, landless and educationally backward communities like Limboos of west district are sill to be developed, the educational needs of these children will be locked into through a wider perspective, keeping their socio-economic conditions in mind. Accordingly remedial coaching programmes to ever come educational backwardness will be introduced. Special innovative programmes like learning-while-earning will also be designed.

Quality aspect of education is also of equil importance not only to attain better levels but also for retaining children in schools. For this purpose, it is proposed to develop primary education curricula with the goal of imparting necessary levels of the gracy numeracy, comprehension and functional skills related to the local socioleconomic factors. Flexible models with scope for diversification will be evolved. The main objective is to stress that curricula form an important instrument for inculacating humanistic capacity for tolerance and promotion of national integration, scientific attitudes and individual capacity of learning from the environment. A wider range of subjects like ecology, nationalism and self reliance will form part of the syllahic for which the State Institute of Educational Research and Traing in close collaboration with NCERT will develop meaningful to text books.

There is no denying the fact that the quality of teaching can be improved only if there are adequately trained and fully motivate teachers at the primary level. At present about 50 percent primary teachers and 72 percent of the middle school teachers in the state are untrained. One of the major attempts in the Seventh Plan will be to reduce this backlog of untrained teachers and hence both pre-service and inservice teacher training programmes will be emphasised upon. In order to provide for a proper training system, the Teachers' Training Institute will provide for a three year integrated course for preparing primary teachers to take on the onerous responsibility of shaping the future of the children.

The provision of physical facilities needs support. enrolment of explosion is another aspect of elementary education and cannot be ignored. Besides this, the backlog of hostels and staff quarters will also have to be aramally wiped out. ntial schools are proposed to be set up atleast at all district and sub district levels. The schools will have to be provided with furniture, blackboards and other equipemnt which form part of the infrastructure. Wherever possible, the construction will be undertaken using local labour and local meterial. NREP programmes will be devetailed with classroom construction in order to meet the requirements of schools. The maintenance of these buildings will also be provided for atleast partially. The gram panchayats will have to take a leading role in the maintenance aspect, Provision of language teachers is another aspect of elementary education which is an expensive proposition because even with a low level of enrolment there is need to provide for atleast one language teacher in each of the 5 languages. This has distorted the teacher pupil ratio giving a wrong impression of the actual position in the state. During the Seventh plan, the possibility of recruiting language teachers on a part-time adhoc basis on a monthly allowance will be considered,

It needs no special emphasis that the qualitative aspect of education can be improved through education technology. Taking into account the spread of television and the National programme of providing instruction through INSAT, the state will adopt such mass media facilities wherever there is spread of television. Direct telecast of elementary education programmes will also help in reducing, atleast to some extent, the requirements of teachers and classrooms.

#### TEXT BOOKS:

The responsibility of preparation, production and publication of language text books is with the education department. During the 7th plan the quality aspect will be given more importance. The academic expertise and experience of the text book section will be taken advantage of to constitute a resource cell for producing learning and instructional materials for the adult education and non-formal education also.

The text book trade in the state is nationalised. The department of education is currently in charge of the entire matter of purchase and sale of text books. The feasibility of establishing a text book corporation, which will handle procurement, distribution and sale on a commercial basis will, however,

paparate teacher training institutes will be set up in district headquarters. Under the vocational stream in the PNG High School teacher training will be introduced at the plus 2 stage exclusively for girl candidates which is consistent with the present policy of diversifying vocationalization. Besides these a four year integrated course at graduate level will also be introduced in the Sikkim Government College on the subject of Education. Another innovation contemplated is to enable the teachers to appear as private candidates for passing certain subjects like English literature and so on and also to improve upon the existing materials.

In order to bring about improvements in the curriculum, par the army at the primary Level, and to link textual material with local needs it is proposed to produce all text books in primary subjects locally. At the middle class level the some of the subject text books will be produced locally but with the assistance of NCERT. At the secondary level MCERT text books will be provided distributions. Adequate buildy will be provided for facilitating transportation of books and for creation of storage facilities at the district and headquarter level.

#### NON-FORMAL EDUCATION:

Since it will be possible to reach the goal of universalisation of elementary education only through combination of the formal Lyssem of education with the non-formal programmes, the latter will be concretized and make flexible so as to cover all drop outs. The content and course duration of non-formal education vill be so shaped that there will be a basic minimum package of - inputs which ultimately corresponds with the formal system of education, allowing for a linkage retween the two. The structure will be flexible, particularly in regard to the instructional programmes. Since the two types comprise the total system, they should be treated as complementary components and accordingly a single officer of the education department is proposed to be made responsible for designing and managing both forms. The idea is that there should be a linkage between the formal and nonformal systems and multiple point entries from the Latter into th the former.

The earlier attempts on non-formal education on have been virtually non-starters because even the aducation planners viewed this as an an inferior system. It has now been realised that due importance should be given to non-formal education so as to prepare the children who are duop outs to either enter the formal system of education or to divert them to vovational streams and provided them opportunitiations for gainful employment. During the 7th Plan special responsibilities will be assigned to provide non-formal education to the children of under privilegal communities evento the extent of designing the programmes under the

caption of "earning and learning". The State Institute of Education Research and Training, in collaboration with UNICEF, NCERT and other national organisations will draw up feasible programmes, develop syllabi and reading material and also undertake the training of teachers exclusively for non-formal education.

As the participants under this programme will be mostly from the weaker sections, it would be appropriate to provide incentives such as free Looks, stationary and attendance scholarships etc., Taking into account the number of children in the age group 6-14 by the end of 1990 and the possible numbers enrolled in the formal system, it is anticipated that 15,000 children will have to be enrolled in the non-formal system during the 5 year period 1985-90. It is also proposed to gradually create non-formal education facility for drop outs in the age group of 14-18. In addition, since girls generally sky away from co-educational non-formal centres, atleast a few centres exclusively for girls with women teachers are proposed to be provided. scheme called "each one teach one" which was initiated during the 6th plan, but which did not succeed for various reasons, will also be implemented in a modified form by requesting senior students to adopt 2 to 5 learners particularly from the weaker sections. The supervisory element will also be strengthened so that there is adequate feed back on the implementational aspects,

#### Teacher Education;

Since the quality of education depends almost exclusively on providing trained teachers, one of the items of priorities in the 7th plan will be to consolidate the existing teacher training infrastructure and to expand TTI's to all district head quarters. The TTI at Gangtok is currently in rented premises. An independent building complex which will have all the facilities for training of inservice primary teachers will be constructed.

The current intake capacity of 120 is proposed to be increased to 200. A vocational education course in the discipline of teacher education will be infroduced at the plus two (2) stage with a duration of two years in the P.N.G.H. School at Gangtok.

The huge backlag of trained teachers will be progressively made good and the training of trachers will be extended for preschool and for language teachers. As far as trained graduate

and post-graduate teachers are concerned it is noticed that most of such teachers are from outs in the late. To ensure that local graduate and post graduate teachers are available 3 to 4 year integrated course of academic cum-teacher's training is proposed to be started at the likkim Government College. For the training of prospective post graduate teachers, N C E R T will also be requested to reserve required number of seats for Sikkim candidates in the various regional colleges of education in the country.

The State Institute of Education which is the academic wing of the Department of Education is also responsible for qualitative improvement of education.

So far, it has been concentrating on training and ordentation of teachers through short and long term course mainly relate to the teabhers up to the elementary level. During the 6th plan the State Institute of Edgration trained more than 600 primary teachers in two contact programmes. They also developed instructional material for class I to VIII, produced learning material for out of school children in the age proup 9 - 14 and specially trained Science and Mathematics teachers. Considerable help was neceived from the UNICEF.

During the 7th plan, the role of the SIE will be progressively expanded so that it ultimately becomes a full-fledged State Institute of Educational Research and Training. For this purpose a separate building is necessary since currently it is functioning in a rented building. Among the new programmes contemplated mention shouldbe made of a correspondence-cum-contact training programme designed and introduced for local language teachers. UNICEF assistance will be taken advantage of and crucial academic areas like earlyochildhood education English language teaching and so on will be undertaken. The Institute will also coordinate with the other wings of the department for production of text book material. It is also proposed to establish a vocational guidance and council cell so as to help the youth of the state to make a choice in their future careers.

#### Educational Technology:

The Educational Technology Cell is meant for the purpose of introducing sophisticated learning systems by using tapes, film strips, radio and television. During the 7th plan full advantage will be taken to all Centrally Sponsored Schemes under education technology covering not only the education of children but also the training of teachers. National values like socialsm and secolarism will be disseminated through easily accessible material with the target group including parents and the public in

Until radio and television facilities are extended to the schools, the technology programme will be confined to the production of illustrative material through popular media like cassette so as to help the school going children as well as the inmates of the adult education centres. The cell will be strengthened by adding to the staff and providing more equipment and mobility. The feasibility of giving it automomy and naming it the 'State Institute of Technology' will also be considered.

#### High and Higher Secondary Education:

High and higher secondary education at the secondary and senior secondary level is an important terminal stage for all children because, it is at this point that options are expreised by students either to terminate their education or to pursue higher studies in professional, scientific or literary fields. In an educationally backward state like Sikkim, conselidation of existing infrastructure at this level and appropriate expansion of facilities to the still unserved areas to meet the growing demands particularly from the backward of interactions of scientific and appropriate society, is therefore, a matter of paramount importance.

By the end of the sixth plan the state will have 37 high schools and 11 higher secondary schools with an enrolment of 3,165 and 928 respectively. This level of enrolment has fallen short of the sixth plan targets by nearly 40 per cent. The main reason for the shortfall is because of the number of schools not being sufficient and the inherent difficulties in sending pupils from remote areas to central points where hostel facilities also are negligible.

The current enrolment level of 4,093 including both secondary and higher secondary, is expected to rise to atleast 7,000 by the end of the seventh plan. This figure could well be 10,000 provided the facilities can also be improved upon commensurately. To meet the exigencies of such an enrolment level atleast 11 junior high schools and 10 high schools will have to be upgraded to secondary and senior secondary levels respectively so that the students can be accommodated. A sainik school will also be established.

In view of economic constraints many useful aspirants wanting to join full time secondary level of education are not able to do so as a result of which apart from upgrading existing schools to cater to increasing levels in the formal stream a non formal stream of secondary education consisting of correspondence and part time courses and open schools stream will

with school education. At the same time, ore relevant honours courses will be introduced and a 3.Ed do rse, which is found to be absolutely essential for feeding the schools with trained teachers, will be introduced. The possibility of promoting post graduate education and research in specific fields will also be considered.

The existing Degree College has been functioning from a rented building but one section of the new building has now been completed and it is expected that within the first year of the Seventh plan the college building would become functional. Necessary provision is proposed to be provided for completing the building infrastructure which will include not only classrooms, laboratories and labraries but also an administrative block and staff quarters.

The enrolment level in the college is today only 273 which when compared to the enrolment level in the evening college of 1972 is somewhat higher but will not suffic ent to really make a name for itself as a college of merit. During the 7th plan the enrolment is expected to increase and by the end of the plan it is expected to touch the 1,000 mark. Correspondingly there will be an expansion in the facilities covering all the disciplines.

As far as the Law College is concerned, the emphasis is on consolidation by adopting the pattern of a 5 year degree course ending up with a degree in law. The existing evening college will be converted into a full fledged college.

Other than developing the facilities of the existing college Sikkimese students will be helped to attain higher levels of education at the post graduate level by securing seats in institutions outside the state and by tying up admission with the system of scholarships. The teachers in the college will also be encouraged to undergo in-service orientation programmes so that the level of instruction can also be continuously improved, if the Sikkim University comes into being, the entire aspect of higher education in the state will take a turn towards the betterment of academic pursuits by the boys and girls of the State.

## Scholarship and Stipends:

In order to provide more opportunities for the bright students of the State to acquire higher educational skills, the scheme of providing scholarships and stipends has been a major programme of the education department. The idea is that no child who is academically of a higher level should be deprived of

pursuing higher studies either in technical or professional fields for want of money. Hence, postmatric scholarships are granted by the department. In addition, the scheme of scholarships also extends to the prematric level where the department has been implementing merit-cum-means scholarships. The scheduled caste and scheduled tribe children are given stimends merely for attending the schools.

During the 7th Plan the scheme of scholarships will continue to be implemented on a more wide spread basis. Scholarships for higher studies will include special amounts on courses like M.N.N.S., B.E.BVSc, B.Sc Agriculture and other general courses including M.B.A., Hotel Management and honours courses in special subjects. At the secondary and higher secondary stage besides the grant of scholarships on the pattern now existing, attendance scholarships to girl students will be introduced. This is to ensure greater attendance of girls.

Scholarships will also be provided for promoting tracher education at graduate and post graduate level. At the school level, special scholarships for pursuing studies in Sannik Schools and in the Mctilal Neuru school will also be granuou.

#### Games, Sports and Youth Welfare;

Promotion and development of traditional and modern games including yoga should be encouraged by providing the necessary facilities and infrastructure on a large scale and by inculcating sports consciousness among the masses so that by regular participation in these activities the Nation is made healthy, fit and strong. In pursuance of the National sports policy the department will undertake the responsibility of promoting facilities for agames and sports particularly in and spotting and developing talent at all levels.

The sports section of the education department will be expanded and children at all levels will be given atleast the basic facilities of playing games. Wherever there are no play grounds attempts would be made to acquire the needed land and develop them. In places where there are already certain facilities the endeavour will be to introduce coaching and to spot out talent. Talented youth will be given extra coaching and the possibility of sending them to other institutions like the modellal Nehru Institute of sports will be considered Special amounts will be earmarked exclusively for girls.

Apart from sports physical education will also be given due promonence because the promotion of physical fitness is an essential requisite for developing the youth. Properly trained

physical education teachers will accordingly be appointed in the more important schools.

Other that encouraging uports in princols and colleges, it is also the responsibility of Government to promote games and sports among the non-student youth. Among the games played in Sikkim the most popular one is foot ball. The Sikkim Foot Ball Association usually conducts a tournament in the state under the waption of Government's Gold Cup. Besides, the state participates in other National tournaments like the Santosh Trophy and Subroto Mukherjee Trophy and so on. In order to help the Association to carry on its activities not only for conducting and participating in tournaments but also to organise camps adequate rinancial allocations will be made. The possibility of constructing more indoor gymnasia so that other types of sports can be promoted will also be considered.

Apart from games and sports the department will also deve lop other youth welfare activities like N.C.C. Scouts and Guides. Nehru Yuwa Kendra and so on. Educational bours and excursions will also be undertaken. Necessary financial allocations will be provided for these purposes.

#### F nancial Dimension:

In order to meet the multifarious requirements in the field of aducation a total outlay of Rs. 33 crores is proposed for the Seventh plan.

Government of Sikkim
Department of Education

Statement GN O

DRA\_FT SEVENTH FIVE YEAR DIAN 1985-90 AND ANNUAL DIAN (1985-86) DEVELOPMENT LETTER ROJLOPS

Outlay and Exp	enditure				FROM THE SECOND STATE OF THE				
Name of Schemes/Projects.	Sixth Five Year Plan (1980-85) Agreed Outlay	1980.80 Abrual Expendi- ture			4-85 Anticipated Expenditure	Proposed Outlay	th Dian On Welch apital .content	<u>ე</u> 985 შუბებანი Ontilay	-86 O. Which Capibal Yontest
	2	3	4	5	6	7	8	9 _	10
1. ELEMENTARY EDUCATION	370.00	25 <b>2.</b> 56	190.51	261.00	261.00	-1500.00	400.00	234.00	82.00
2. SECONDARY EDUCATION	180.00	152.25	.90.59	136.00	136.00	800.00	200000	125.00	42.00
3. HIGHER EDUCATION	70.00	26 <sub>e</sub> <b>6</b> 0	22.02	45.50	45.50	290.00	150.00	45.00	28.00
4. TEACHER EDUCATION YOUTH	100.00	23 <b>. 2</b> 0	10.00	33.00	33.00	240.00	50.00	36.00	08.00
5. GA-MES?SPORTS, &/WILLFARE	40.00	24.85	11.37	25.00	25.00	180.00	. 30.00	30.00	-
6. ADULT EDUCATION	10.00	07.00	01.05	08.00	08.00	50.00	•	10.00	•••
7. SCHOLARSHIPS & STIPENDS	30.00	07,50	15.57	26.50	26.50	i80.00	-	30.00	****
8. DIRECTION & ADMINISTRATI	ON 30.00	19.35	11,85	15.00	<b>15.</b> 00	60.00		10.00	•
TOTAL	830.00	513.31	<b>3</b> 52 <b>.</b> 96	550.00	500,00	3300.00	830.00	520.00	160.00

DRAFT SEVENTH FIVE YEAR P'AN ( 1985-98) A-ND ANNUAL PLAN 1985-86 PHYSICAL TARGET AND ACHIEVEMENTS

S.No.	Itams	Code Nos	Unit	Sixth F Year Fla 1980-15 Taruet	e 1980-83 Achiev ement	1983-84 Achiev- ement		4-85 Antici- pated Achieve- ment	Seventh Plan (1985-90) Target Proposed	1985-86 Target Proposed
eritorial de la compania del compania de la compania del compania de la compania del compania de la compania del compania de la compania del compania de	2000-20 to replace to the entirelemental deposition of the entirelement of the entirel	3	4	\$	6	7	8	9	10	11
	MENJA <u>EDUC</u> ATION Isses I-V(Age-Grou	o 6 <u>– 10</u> )	on, maga mendian dia pangsa, mating dimendian d	or in agentals , in all a telle galagog geological collision.			allettavenskir in galer i i geler i fille saktillet geler vertagen, i der i fille tre d	(CO) Milyrugh (** 1974) Alphadga yiligi (hadi) ir turki	шин такжа жана жана жана жана жана жана жана	and the second s
(3), <u>1</u>	0+al Intolment									• .
	(a) Boys (b) Girls (c) Tota-1	610 611 612	Nos. Nos.	38,500 25,500 54,000	28,781 20,852 <b>49,633</b>	31,562 23,140 54,702	38,500 25,500 64,000	34,982 25,839 60,821	32,000 26,000 58,000	35,000 28,600 63,600
(ii) <u>r</u>	Percentage to Age	Group								
	<ul><li>(a) Boys</li><li>(b) Girls</li><li>(c) Total</li></ul>	613 614 615	Nos. Nos. Nos.	177,97 119,23 148.77	140.95 103.44 122.32	150.07 111.44 130.88	177.97 119.23 148.77	161.71 120.82 141.28	131.41 96.54 113.10	159.27 117.68 137.43
( iii)	Enrolment of Sche	duled Cas	tes							
·	(a) Boys (b) Girls (c) Total	616 617 -618	Nos. Nos.	2,400 1,800 4,200	1,811 1,359 3,170	1,970 1,462 3,432	2,400 1,800 4,200	2,200 1,600 3,800	1,900 1,500 3,400	2,100 1,600 3,700
(iv) <u>F</u>	Percentage to the	age-Group								
	<ul><li>(a) Boys</li><li>(b) Girls</li><li>(c) Total</li></ul>	619 620 621	Nos. Nos.	11.09 8.42 9.76	8.87 6.74 7.81	9.37 7.04 8.21	11.09 8.42 9.76	70 48	5.94 5.77 5.86	6.00 5.59 5.82

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Statement: GN -3 contd

1	2	3	ج.	5	6	7	8	9 ´	10	1.1
(v) <u>En</u>	rolment of Sc	heduled 1	16. 2	Ellower view view Avere wis w	Security - 1 de respectationes de	n tie destationers until des au Europe de specificie de legislande (pair le ) de	TO SEE THE RESIDENCE THE RESIDENCE THE RESIDENCE OF THE R	Pogr Hill. Salah Hakopan, Palitik di Parlimentaria - 2424	innersende til de 1998 – Lugar i 1985 tiller, i 1985 tilletstätte ja ett tilletstätte Lugarr	NECTORIC CONTRACTOR CO
	(a) Boys (b) Girls (c) Total	622 623 624	Mos. Nos.	9,000 6,500 15,500	5,454 4,745 11 15∋	7,486 5,525 13,911	9,000 6,500 15,500	8,350 6,150 14,500	7,600 6,200 10,800	8,300 6,800 15,100
<b>(v</b> n) - 5	incentiand to Ad	ge-Group								
	(a) Boys (b) Girls (c) Motal	625 626 627	Nos. Nos. Nos.	41,69 30,39 36.03	31.61 23.39 27.60	35.59 26.61 31.13	41.60 30.39 36.03	38.60 28.76 33.68	23.75 23.85 23.79	23.71 23.78 23.74
(I) <u>el</u>	dssec VI-VIII	(Å je-Grou	p 11-13	>						
(i)	)Total Enrolma	ent								
	(a) Boys (b) Gi-rls (c) Tota-1	631 632	Nos. Nos. Nos.	3,500 4,500 14,000	5,346 3,703 10,049	7,286 4,423 11,709	9,500 4,500 14,000	8,102 5,321 13423	21,500 17,500 39,000	8,800 7,200 16,000
(i:	i) Percentage	to Age-Gu	oup							
	(a) Boys (b) Girls (d) Total	633 634 635	Nos. Nos.	74,03 35,45 54,85	5.2.46 30.95 +.76	53.48 35.89 47.24	74.03 35.45 54.85	63 <b>.1</b> 4 61 <b>.92</b> 52 <b>.</b> 59	147.16 130.97 139.43	66,74 59,71 ,63,38

Statement: GN- 3 contd.

The state of the s				б	7	8	9	10	11
olment of Sc	heduled	Castes	्यातः । व्यक्तिस्याराज्ये श्राप्ताः । अवस्थाः	to This arrange selfor the commands of selfor	for a security-make white paints revenight the greater	क्षेत्रसर्वितः भव्यक्ष्यः स्थाः । अस्त्रुवः स्थानकः स्थाः । अस्य स्थाः	r o <del>diamete</del> <del>valla lista pri dila miligra gali mpigin</del> aggi a valcing	ger yağlı sağlıklı (iggilinde) " taygalayı, ması yalgır 42 ki	eller (m. 1.) (1900) Artik (merk vilkelinger) (m. 11.)
(a) Boys (b) Girls ( Tota-1	636 637 638	Nos. Nos. Nos.	350 250 500	240 1/3 413	298 ⊥90 ≟88	350 250 600	335 215 550	1,100 900 2,000	400 300 700
ita <sub>de</sub> to Age	-Group								
(a) Boys (L) Girls (c) Tota-1	639 640 641	Mis. Nos.	2.73 1.97 2.38	1,50 1,45 1,72	2.39 1.54 1.76	2.73 1,97 2,35	2.61 1.69 2.15	5.12 5.14 5.13	4.55 4.17 4.38
ent of Sched	ıled Tr	ibes							
(a) Bcys (b)Girls (c) Total	642 643 544	Nos. Nos.	2,050 1,250 3,300	1,470 · 993 ·.,463	1,734 1,193 2,927	2,050 1,250 3,300	1,925 1,325 3,250	5,100 4,200 9,300	2,100 1,700 3,800
ntage to Ags.	-Group								
(a )Boys (b) Girls (c) Total	645 646 647	Nos. Nos.	15.97 9.85 12.93	12,15 8,30 30,24	13.92 9.68 11.81	15.97 9.85 12.93	15.00 10.44 12.73	23.72 24.00 23.85	23.86 23.61 23.75
	Tota-1  (a) Boys (b) Girls (c) Tota-1  (a) Bcys (b) Girls (c) Total  (b) Girls (c) Total  (c) Total  (d) Boys (d) Boys (d) Girls (d) Girls	Tota-1 638  tta_1 to Age-Group  (a) Boys 639 (b) Girls 640 (c) Tota-1 641  e.t of Scheduled Tr  (a) Bcys 642 (b) Girls 643 (c) Total 644  stage to Age-Group  (a) Boys 645 (b) Girls 646	Tota_I 638 Nos.  Tota_I 638 Nos.  Tta_I to Age-Group  (a) Boys 639 Mcs. (c) Girls 640 Nos.  (d) Tota_I 641 Nos.  at of Scheduled Tribec  (a) Bcys 642 Nos. (b) Girls 643 Nos. (c) Total 644 Nos.  Itage to Age-Group  (a ) Boys 645 Nos. (b) Girls 646 Nos.	(a) Boys 642 Nos. 2.050 (b) Girls 644 Nos. 2.050 (c) Total 644 Nos. 2.050 (d) Boys 645 Nos. 15.97 (b) Girls 646 Nos. 2.050 (a) Boys 645 Nos. 15.97 (b) Girls 646 Nos. 9.85	(a) Boys 639 Mcs. 2.73 1.50 (c) Tota-1 641 Nos. 2.37 1.72 (d) Boys 642 Nos. 2.37 1.72 (e) Boys 642 Nos. 2.050 1.470 (b) Girls 643 Nos. 1.250 993 (c) Total 644 Nos. 3.300 1.463 (d) Boys 645 Nos. 15.97 12.15 (b) Girls 646 Nos. 9.85 8.30	(a) Boys 639 Nos. 2.73 1.90 2.39 (b) Girls 642 Nos. 2.050 1.470 1.734 (c) Total 644 Nos. 2.050 1.470 1.734 (d) Girls 643 Nos. 1.250 .993 1.193 (d) Total 644 Nos. 3.300 1.463 2.927 (a) Boys 645 Nos. 15.97 12.15 13.92 (b) Girls 646 Nos. 9.85 8.30 9.68	(a) Boys 642 Nos. 2.050 1.470 1.734 2.050 (b) Girls 644 Nos. 3.300 15.97 12.15 13.92 15.97 (b) Girls 646 Nos. 9.85 8.30 9.68 9.85	(a) Boys 639 Mcs. 2.73 1.50 2.39 2.73 2.61 (b) Girls 643 Nos. 1.250 1.250 (c) Total 644 Nos. 2.050 1.250 (d) Girls 645 Nos. 1.250 2.93 1.193 1.250 1.325 (d) Total 644 Nos. 3.300 2.463 2.927 3.300 3.250 (d) Girls 645 Nos. 15.97 12.15 13.92 15.97 15.00 (d) Girls 646 Nos. 9.85 8.30 9.68 9.85 10.44	(a) Boys 642 Nos. 2.050 1.470 1.734 2.050 1.925 5.100 (a) Girls 644 Nos. 1.250 .993 1.193 1.250 1.325 4.200 (a) Boys 645 Nos. 15.97 12.15 13.92 15.97 15.00 23.72 (b) Girls 646 Nos. 9.85 8.30 9.68 9.85 10.44 24.00

Statement: GN-3 contd.

1	2.	3	T imper uph	5	6	7	8	9	10	11
В,	SECONDARY EDUCAT	PION	n state in den indicate description descri	ಭಾಷವಾಭಿಯ ಹಾಗುವುದು ಪ್ರತಿಭಾವ	THE PROPERTY OF LONG LAND COMPANIES AND TO	Antonio (Security de La Presidente de la	omenticulariti milita ili termini termi	क्षा बेहार्गील विशेषकोत्तामध्यः विविधानीयांत्र (१८४० - १४४०) व्यक्ति । १ - ४	TO COMMENSAN, SING SING SING SINGS AND ARREST HIS	Tellebother silver silver i apsigliged Heliceller
1.	Classes IX-X									
	(a) Boys (b) Girls (d) Total	650 651 652	Nos. Nos. Nos.	2,830 1,525 6,150	1,874 877 2,751	1,909 888 2,797	2,400 1,100 3,500	2,112 1,053 3,165	5,400 3,600 9,000	2,400 1,600 4,000
7.5	Classes ALXII									V
	(genera 1 classe	s)Enrolm	ient_							
	(c) Boys (b) Girls (c) Tota-1	653 654 655	Nos. Nos. Nos.	1,859 730 2,300	543 235 7 <b>7</b> 8	561 256 81 <b>7</b>	700 300 1,000	613 31 <b>E</b> 928	1,600 900 2,500	600 300 900
C. <u>:</u>	Enrolment in Voca	itical C	lourses							
1. E	Post Elementary S	tage								
	(a) Total (b) Girls	660 661	Nos.	ona ~~	-			<del>-</del>	gens Darr	
2. I	Post High School	Stage								
	<ul><li>(a) Total</li><li>(b) Girls</li></ul>	662 663	Bos. Nos.	●•••		···	tion.	Prod	<b>15</b> 0 50	60 30

- 5 ...

### Statement : GN-3 contd.

1	2	3	4 <u>+</u>	5	6	7	8	9	10	11
• Enrolment (Age-Grou	in Non-F	orma-1	Educatio	OBSTRUCTURE COMMUNICATION CONTRACTOR CONTRAC	g problem i transcribente	er Chine (* 1905) der Friedde Mehandelle (* 1906) 360 August (Flags)	and annual desired to the second of the seco	er over verste Affricant Statemen (Affrica) verste Affrica	о со <b>общинит выбо</b> т <b>право</b> повершения (пр. 6	
(a) 1 (b) 0		6/0 671	Nos. Nos.	9,000 2,100	eng Par	-	9,000 3,500	5,965 2,730	6,000 2,400	1,600 400
	11-13									
(a) 1 (b) c		672 6 <b>73</b>	Nos.	6,000 2,300	-	and and	6,000 2,500	3,345 1,240	9,000 2,700	1,500 450
· Malt Edu	cation							•		
a) Mc. of p (15-3	a-rticipa 5)	nts 580	Nos•	000,16	13,631	11,895	18,000	14,140	75,000	15,000
b) No.of Cen	tres open	ed unde	er: -							
i) Under Ce ii)Sate P-r iii)Voluntr	0.	581 582	Nos. Nos.	800 200 	586 ••	592 	800 200 <b>-</b>	592 95 ~	400 200 ~	400 200
Teachers										
i) Primary	Classes :	<b>Ľ</b> V 690	Nos.	2,850	2,518	2,707	2,850	3,044	4,830	3,690
ii) Middle iii) Sec.Cla iv) Hr.Sec.		692	Nos. Nos. Nos.	643 282 161	508. 210 120	5803 239 128	64 <b>3</b> 282 161	639 280 137	1,360 345 240	780 295 160
Tota	1	elfisipendistretion in Sec., Harmanies,	rma g dizarima depindizamente re ender	3,936	3,356	3,624	2,936	4,100	6 <b>,</b> 775	4,925

# FOVE WHIT OF SIKKIM DEPARTMENT OF EDUCATION

## Statement GN-4

#### MINIMUM NELLS PROGRAMMES

NO. of the Progra-mme	Code	Sixth Ti-ve	1930 33 -ct::11	Actual	1984-85	ed Antici-	Seventh Plan (1985-90)		1985	86
	No.	Year Plan (1980-85) Agresd Outlay	TABLE TABLE AND CARACTER AND CA	Modual Expendi- ture		Antici- pated	Proposed Outlay		Outlay	ofWhich Capital content
The common of the common and the com	2	3	Common succession (Common Common Comm	5 8 xxxx 4000 0000 0000	6	The state of the s		9	10	11
Elementary Education		370.00	252.56	130.17	261.00	261,00	1450.00	400.00	224.00	82.00
Non-Forma-1 Education	\$		2.50	1.34	4.00	4.00	50.00	-	10.00	•••
Adult Educa tion	( ( ( ( (	10 ,00	4.50	1.05	4.19	4.00	50,00	•••	10.00	-
TOTAL	"Northerhalder Jedoc (no inglass	380,00	259 <b>.</b> 56	191.56	269.00	269.00	1550.00	400.00	244.00	82.00

GN-5

MINIMUM NEEDS PROGRAMME

Hea-d of Development	Unit	1979-80	Stata Five Mear Plan Large (198), 85)	1980-83 Achieve- ment	1983-84 Achiev- ement	1934 Target		Seventh Plan (1985-90) Proposed Target	Annual Mun 1985-86 Proposed Target
	2	S	4	5	5	7	8	9	10
Whem ritary Education	MСь.	45 <b>093</b>	78000	5 <b>9</b> 682	66411	78000	74244	82000	77900
Non-Forma-1 Education	Nos.	er ogni amenici usi i aksemanintsia — i psoblani saa. Ame	20,300	ogen i vivil e transmitte transmitte vivil e transmitte e	nva su ur. marsmannanurur — — naukurur Aum	21000	13280	20100	25850
Adult Educa-tion No. of Centres	Nos.	421	100)	586	55 2	1000	687	600	600
No. of learners	Nos.	16429	80000	40631	11895	18000	14140	7 5000	15000

# GOVERNMENT OF SIKKIM DEPARIMENT OF EDUCATION

#### Statement GN-6

#### CENTRALLY SPC SORED SCHEMES

The state of the s	iller ("Misseller in vigoraet (Ahlillistan) — en ambaro, pasta issuum	r 1788 i handermankerskier von de bleuten 1788 i stille (* 1787 - 1787 - 1887 - 1887 -	muzek warmana ingerana	SOMEONING HAS IN THE METHOD SHOWN	(Rupees in Lakhs)						
Name of Scheme	<b>S</b> haring	Sixth Plan Outlays e (1980-85)		Expd.	Alloca-	4-85 Antici- pated Expd.	Seventh Plan (1985-90) Proposed Outlay	1985-86 Proposed Outlay			
A d	2	3	4	5	6	7	8	9			
Admit Education	170%	ente i men i <del>communica</del> ente de la composition della composition	11, 6	8.61	5.60	5.60	50.00	10.00			
Educational Technol	ccy 1 00%	10.	02.68	c <b>.</b> 56	2.23	2.23	30.00	05.00			
Stipend clothing to Enchey School		<b></b>	02 <sub>6</sub> 63	1.75	2.45	2.45	15.00	03.00			
Rural Talented Chil	dren			0.06	0.47	0.47	05.00	01.00			
Hindi Scholarships		<b>~</b> 1	• ,	0.04	0.03	0.03	0.50	0.10			
Total	ner (de. 1986) eng arawayanan dan dan dan dan dan dan dan dan dan	remainmente de escola destre de trada el como el colo	17.307	11.02	10.78	10.78	100.50	19.10			

DRAFT SEVENCE FIVE IS PELON ... S. 20 AND AMBULL DIAN 1985-86 UNDER SPECIAL COMEONENT PIAN

is and the same of the same	The ical Targets									
S.No.	Items	Unit 1979.80	Sixt Plan 1990 15 Tomput	1980-83 Auhieve- ment	1983-84 Achieve- ment	198 Target	4-85 Antici- pated Achieve mont	Seventh Plan 1965-90 Target Pro- posed	Target	
<b>3</b> 1	.>	3 4	t.	5	7	3	9	10	11	
, <u>E</u>	Elecar ory Educatio Enrolment in Class Lge-Group 6-10)		Mention and controllations of the company of the state of	American State of the Control of the	recovered annual to the control of t	The Johnston Laboratory and The Property and	с томин. Эли Администици — Администици — Табо — Табо	i (1921) — ikang janggang apan (1964) abah dabah sabah sabah dabah dabah dabah dabah dabah dabah dabah dabah d	manerialda kindir. Aris iri seceli da	
	a) Boy <b>s</b> b) Girls c) Total	1300 975 2355	2400 380り 4 <b>2</b> 00	1811 1359 3170	1970 1462 3432	2405 1800 4 <b>2</b> 00	2200 1600 3800	1900 1500 3400	2100 1600 3700	
	Inrolment in Class Age-Group 11-14)	VIVIII								
	a) Boys b) Girls c) Total	141 84 225	1.50 2.50 600	240 173 413	298 1 <b>9</b> 0 488	350 <b>25</b> 0 600	335 215 550	1100 900 2000	400 300 700	
	econdary Education Inrolm wit in Class	IX-X	·							
	a)`Boys b) Girls c) Total	24 18 42	80 50 130	<b>54</b> <b>31</b> 85	6 <b>5</b> 26 9 <b>1</b>	80 50 130	73 29 102	140 120 <b>2</b> 60	20 60 140	
B2. E	Inrolment in Class:	XI <b>-</b> XII								
	a) Boys b) Girls c) Total	10 04 14	40 30 70	14 10 24	12 04 16	40 30 70	15 05 20	65 <b>3</b> 5 100	20 10 30	

D'SPADIMENT OF FOUCAULON

State: Sikkim

Statement - TSP - 2

## THOUSE SITE OF FIVE ONE WELL (19 T.S.) FUD ANNUA DIAM 1005-95 ORIBAL SUB DV VI

Physical Targets										
e,N	Op 3 Cesta	Unit	29 <b>76</b> ~50	Six i Blan (1930~05) Tanget	30-53 h-chicoso- ment:	1903.04 Admiere ment	1984. Arheeve ment	85 Tar get	Seventh Plan 1985-90 Target Pro- posed	Target
1	2.	3	4	5	6	7	8	9	<b>a</b> 0	11
A. A.	Liements or Education Troolment in class L.	V		Agent community of the second		riad, 1 mini, re-mini grap, my removement transfer remove remove removed and remove removed removed removed re	A COMPANY THE PROPERTY OF THE	ngan canto vide familia a santa		
	a) Eoys c) Girls c) Total		5237 3336 8773	9000 6500 <b>1</b> 5500	6454 4745 ±1199	748 <b>6</b> 55 <b>2</b> 5 13011	9000 6500 <b>1</b> 5500	8350 6150 14500	7600 6200 13800 1	8 <b>3</b> 00 6800 15 <b>1</b> 00
A.2	Forolment in class VI	-VIII							•	
	a) Boys b) Girl c) Total	•	975 593 <b>1573</b>	no 30 5-250 3 <b>30</b> 0	1470 993 <b>2</b> 460	1734 1193 2927	20 50 1250 3300	1925 1325 3250	5 <b>1</b> 00 4200 9 <b>3</b> 00	2100 1700 3800
B. Bl.	Secondary Education Enrolment in class I	XX								
	a) Boys b) Girls c) Total		23 2 121 253	50 ) 300 800	418 274 69 <b>2</b>	382 251 633	500 <b>3</b> 00 800	433 <b>2</b> 85 <b>71</b> 8	1250 850 2100	550 <b>3</b> 50 900
B2.	Enrolment in class X	L-X11								
	a) Boys b) Girls c) Total		98 €5 163	200 1100 300	146 76 222	1118 83 2011	200 100 300	133 95 228	400 <b>2</b> 00 <b>6</b> 00	130 70 200



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Date 1.8112184