

DRAFT ANNUAL PLAN 1987-88

AT A GLANCE

NAGALAND

NAGALAND

27 EDUCATION(4)

DRAFT ANNUAL PLAN 1987-88 AT A GLANCE

(Rs. in lakhs)

| Sector | Seventh Plan (1985-90) agreed outlay | 1985-86 Exptr | 1986-87 Outlay Antici- pated | Total Propo- sed | Capital Exptr. | 1987-88 Outlay | 10.4.73 |
|--|--|------------------|---------------------------------------|------------------------|-------------------|-------------------|---------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | |
| 1. Elementary Education(M.N.P) | 1024.63 | 134.25 | 156.60 | 163.70 | 254.20 | 10.4.73 | |
| 2. Secondary Education (including S.C.E.R.T) | 384.32 | 93.70 | 88.60 | 100.78 | 141.70 | 57.50 | |
| 3. Adult Education (R.F.L.P) | 44.00 | 3.00 | 8.50 | 8.50 | 9.20 | | |
| 4. Language Development (Hindi) | 17.50 | 1.65 | 2.10 | 2.30 | 3.60 | | |
| 5. Direction & Administration (including Engineering Division) | 109.00 | 18.70 | 17.00 | 16.50 | 23.70 | 8.30 | |
| TOTAL SCHOOL EDUCATION | 1580.00 | 256.30 | 273.00 | 291.78 | 432.40 | 177.23 | |

Contd.....

- 54165
 379.15
 NAG-D

- 54165
379.15
NAG-D

DRAFT ANNUAL PLAN 1987-88

INTRODUCTION:

Education in Nagaland is centrally administered by the State Ministry of Education, which is responsible for all levels of education - Primary, Middle, Secondary, Technical, Adult & Non-formal, Physical Education & Sports and Higher Education. Upto 30th Sept '86 there were two Directorates namely Directorate of School & Physical Education and the Directorate of Higher and Technical Education. While the former looked after the affairs of School, Physical Education & Sports and Youth Welfare activities in the State the latter is concerned with the affairs of Higher (i.e. post matric) and technical Education. With a view to streamline the functioning of the Department the Govt. has bifurcated the Directorate of School & Physical Education into two Directorates namely (1) Directorate of School Education and (2) Directorate of Sports and Youth Services. In all Govt. and Private Schools a uniform curriculum prescribed by the State Govt. is in force.

In order to keep uniformity with the national pattern the State's elementary system was re-structured with effect from 1980-81. In conformity with the national policy of universalisation of elementary education by the year 1990 free education to the children upto the age group of 14 years has been aimed at.

Throughout the successive five year plans there has been much growth in the field of education in the State. The percentage of literacy as per 1981 census is 41.91 as against 27.1 in 1971. District-wise break up of literacy percentage in the State are as under :-

T A B L E

| State/District | Male | Female | Total |
|--------------------|-------|--------|-------|
| 1. Kohima District | 66.63 | 39.16 | 48.92 |
| 2. Mokokchung | 64.02 | 55.40 | 59.92 |
| 3. Tuensang | 36.02 | 23.41 | 30.52 |
| 4. Wakha | 54.17 | 32.19 | 43.37 |
| 5. Zunheboto | 51.96 | 36.50 | 45.33 |
| 6. Phek | 47.95 | 25.30 | 37.26 |
| 7. Mon | 49.11 | 12.00 | 19.02 |
| State Total :- | 49.16 | 33.72 | 41.99 |

BRIEF REVIEW OF THE SCHEMES OF THE ANNUAL PLAN 1985-86.ELEMENTARY EDUCATION.

Under Elementary sector, achievement in terms of students enrolment during the year 1985-86 was 10,600 children in the age group 6-14. While achievement in terms of percentage of population in respect of primary children (6-10) rose to 105%, the same in respect of Middle School children (11-14) rose from 56% to 60% in 1985-86.

7 Primary and 4 Middle Schools were opened during 1985-86 raising the total number of Government Primary and Middle Schools to 1129 and 224 respectively. Under the programme of upgradation, 60 Primary and 12 Middle Schools were upgraded to Class IV and VIII level respectively and 66 teachers provided to these Schools. Against additional 11 enrolment in the Schools 60 general teachers were provided during the current year against the proposal of 1985-86. 20 posts of Physical Education teachers for the Govt. Middle schools were created during 1985-86. Rs. 1.00 lakh was spent for development of text books under Text Book Production programme of the Department. Stipends to both boys and girls

were awarded benefiting 400 students with a cost of 3.60 lakhs. 13 Primary Schools were extended the benefit of pre-fabricated steel structured buildings with an expenditure of Rs.10.00 lakhs. Under the programme of building construction for Middle Schools, expenditure during 1985-86 was Rs.64.50 lakhs under State Plan for both spill over and new works. Under the programme of grants-in-aid, amount spent during 1985-86 was 23.00 lakhs for providing grants-in-aid to Elementary Schools in both cash and kind. Also building grants to a few deserving schools were given Rs.1.00 lakh was utilised for providing science equipments to 18 upgraded Govt. Middle Schools. For making arrangements for conducting external examination at Elementary level terminating at Class VIII level an amount of Rs. 1.68 lakhs was released to the Nagaland Board of School Education as grants-in-aid. An amount of Rs. 12.96 lakhs was spent for providing amenities to Elementary Schools during the year under report. Items such as Book Bank, furniture, library books, teaching aids and black boards were supplied to the Schools.

SECONDARY EDUCATION:

High School at Ungma opened in 1984-85 was provided with staff in 1985-86. Four High Schools were declared opened at V.K.Tizit, and Khuniboto and Akahaito in 1985-86 upgrading the Govt. Middle Schools in these places. No staff was provided to these schools during the year. Govt. Middle Schools at Merangkong and Molvum were also declared proceeding High Schools by adding Class IX in 1985-86. These schools will be full fledged High Schools in 1986-87.

200 students of High Schools were provided with stipends @ Rs.20/- per month. An amount of Rs. 2.00 lakhs was spent for granting grants-in-aid to Private High Schools as financial assistance. An amount of Rs.52.00 lakhs was spent for construction of buildings under Secondary Sector. An amount of Rs.3.28 lakhs was spent for providing Book Banks,

27. EDN(A)-I

library books and teaching aids to Secondary Schools during ; 1985-86, Three new Inspectorates at Zunheboto, Wokha and Phuk were opened by re-deployment of Officers and nucleus staff from the Directorate. Furniture worth Rs.1.70 lakh was provided to these offices as a pre-requisite for running the establishments.

For improvement of Science Education at Secondary level, Govt. High Schools were supplied with Science equipment worth Rs. 2.60 lakhs during 1985-86.

A music schools was opened at Kohima for which an amount of Rs. 2.33 lakhs was spent for procuring musical instruments and furniture for the school. Although there was no provision in the original plan, an amount of Rs.7.35 lakhs had to be spent for meeting the minimum needs of the newly established Residential School (Cherrivelle School) at Kohhohim during 1985-86. The amount included expenditure on other charges and renovation of buildings for the school.

TEACHERS TRAINING:

The S.C.E.R.T. conducted its usual training programmes for Elementary and Secondary Teachers at different district headquarters for enriching the knowledge of teachers. Training programmes for Mathematics and English teachers were conducted. Against the proposed for the year 1984-85, 11 numbers of posts of different categories were created. An amount of Rs.8.00 lakhs was spent for completion of trainees' hostels and 4 numbers of staff quarters for SCERT.

ADULT EDUCATION:

Under Adult Education programme against total enrolment of 21,092 adults in this age group 15-35, 16637 learners have successfully completed the course. This enrolment was generated in 700 centres spread over the whole of the state, controlled by 7 adult education projects.

DIRECTION AND ADMINISTRATION:

The programme during 1985-86 under this sector

included maintenance of the posts created against Directorate during the year. During the period under review an amount of Rs. 11.20 lakhs was spent for the extension of the Directorate building with 2 staff quarters at Kohima and 3 staff quarters at Tuensang and one staff quarter in Govt. High Schools campus at Dimapur.

REVIEW OF THE SCHEMES OF THE ANNUAL PLAN 1986-87:

ELEMENTARY:

Achievement in terms of enrolment of children in the Primary Schools during 1986-87 is 4,600 children in the age group 6 to 10. The same in respect of Middle Schools is 5,400 in the age group 11 to 14. Achievement in terms percentage of population in respect of Primary children 105% and the same in respect of Middle Schools children in the age group 11 to 14 is raised from 60% in 1985-86 to 68% in 1986-87.

Anticipated achievement during 1986-87 is expected to be 4 primary and 2 middle schools which are being opened during the year with provision of teaching and non-teaching staff as per staffing pattern. This will make the number of primary and middle schools 1133 and 226 respectively, while 56 primary schools and 10 more middle schools will also be raised to the level of classes IV and VIII respectively to make these schools full fledged. For these, 70 additional teachers are likely to be provided in deserving cases. It is expected that by the end of the year 1986-87 deserving schools will be provided with another 60 general teachers to cater to the needs of the additional enrolment generated in the schools. 5 more middle schools will be provided with by physical education teachers.

The Govt. provided nominal financial assistance to the recognised private schools in the state which fulfil criteria laid down by the Govt. Accordingly an amount of Rs. 10.00 lakhs is likely to be spent during the year for

providing grants-in-aid to deserving private schools. The scheme of awarding stipends to Middle School students will continue for which likely expenditure is Rs.4.80 lakhs benefitting 400 boys and girls. Under the scheme of providing amenities to the Govt. Primary and Middle Schools likely expenditure during 1986-87 is Rs.10.90 lakhs with a physical target of 165 schools benefitting as many as 165 schools.

The Nagaland Board of Secondary Education has been entrusted with the work of conducting external examination for Middle School students terminating at Class VIII level. In order to create necessary infrastructure for this an amount of Rs.2.00 lakhs is being released to the Board.

The district adult education Officers who were functioning their offices with skeleton staff will be provided with 1 U.D.A., 1 L.D.A. and 1 grade IV staff to cope with the present work load after entrusting them with the responsibilities of the Deputy Inspector of Schools.

Under the works programme during 1986-87, 14 more primary schools will be provided with pre-fabricated steel structured buildings, erected at site. With this 367 schools will be covered under the programme. Rs. 85.80 lakhs is also being used for construction of 57 more Govt. Primary Schools and extension of 108 primary schools. Besides providing funds for completion of works programme already in hand, during the current year construction of 14 school buildings and 12 staff quarters have been taken up.

SECONDARY:

During the year under review achievement in terms of additional enrolment in the schools at the age group 14- is 1090 students. The achievement

in terms of percentage of population is raised to 37%.

Govt. High Schools ~~existing~~ ~~Viz.~~, Tizit, Khuhubuto, Akuhaito have been provided with necessary man power and funds for running these schools. Besides this, the Govt. High School at Unma is also maintained under plan. Proceeding High Schools at Merangkong and Molwom which were raised upto class IX are being upgraded to full fledged High Schools from this year by adding class X. Necessary man-power and funds need be provided from the next academic session starting in February, 1987.

It has been decided to provide a District Education Officer in each district in the status of Deputy Director of Education. This has been done with a view to ensure better supervision, control and administration of field level functionaries and also to ensure planning and implementation of programmes at gross-root level. To begin with, 3 districts will be covered during 1986-87 by creating the establishment of District Education Officers with necessary man power and other requisites. 3 Inspectorates opened at Phik, Wokha and Zunheboto during 1985-86 by re-deployment of Officers and staff from the Directorate need to be provided with additional staff and other infrastructure, for smooth and effective functioning. Amount likely to be spent for these two schemes is Rs.7.00 lakhs.

There are 3 Science Supervisor posted at district headquarters for supervision of Science and Mathematics teaching in the Middle and High Schools. During 1986-87 two more districts will be provided with 2 Science Supervisors.

Anticipated expenditure during the year under review is Rs.2.88 Lakhs for awarding

27 -EDN(A)-8

200 general and special stipends to students of High Schools basing on merit-cum means. An amount of Rs. 0.10 lakh has been earmarked for awarding post elementary scholarship to 70 students who pass out in the proposed Middle School level external examination. As many as 12 schools will be covered with an amount of Rs. 2.00 lakhs during 1986-87 for providing amenities such as teaching aids, library books, drinking water facilities etc. Science equipments worth Rs. 1.00 lakh is being provided to Govt. High Schools under the scheme of improvement of Science Education.

5 graduate teachers are being provided to deserving Govt. High Schools during the current year against additional enrolment generated. Some of the schools which are not provided with non-teaching staff are likely to be provided with 6 grade III and IV staff with an expenditure of Rs. 1.50 lakhs. As against plan provision of Rs. 4.82 lakhs for maintenance and upkeep of the sole residential school at Kohima anticipated expenditure is Rs. 8.00 lakhs which is inclusive of provisions for Vehicle and hostel furniture etc. Like previous years an amount of Rs. 2.00 lakhs is being released to the recognised private ~~schools~~ High Schools as nominal financial assistance in the form of grants-in-aid. Music school which has been started during this plan period will be provided with teaching and non-teaching staff with an expenditure of Rs. 2.15 lakhs. For programmes under Educational technology and text book production the expenditure is anticipated to be Rs. 1.50 lakhs.

The SCERT will conduct its usual training programmes for elementary and secondary teachers for which an amount of Rs. 4.80 lakhs is being spent this year. Besides this, for

maintenance of the institute anticipated expenditure is Rs. 7.40 lakhs which is mainly for payment of salaries to officers and staff.

Under the programme of building construction anticipated expenditure on construction programme for both spill-over and new-works during the year is Rs. 46.90 lakhs. 1 Govt. High School building at Sungro and another extension work are being completed. 14 numbers of staff quarters have been taken up during 1986-87. Under SCERT one trainees hostel and 14 staff quarters are nearing completion. Under the programme of constructing girls hostel for tribal girls one hostel at Aghunato is under construction for which the anticipated central share is Rs.2.00 Lakhs.

ADULT EDUCATION:

During the year under review one new project at Kiphire has been opened with 50 adult literacy centres. Besides, maintenance of the project the usual programme of post literacy of adults is being continued both under Central and State programme. While 6 projects are already borne under Centrally Sponsored Scheme with 100% Central assistance one project at Wokha is being maintained under non-plan.

During the year training programmes and orientation courses for Supervisors and resource persons are likely to be conducted at different district headquarters. Achievement in terms of enrolment of adults in the age group 15 to 35 is 18,000.

Under this sector, 4 staff quarters at Kohima are under construction for which

Rs. 3.00 lakhs will be utilised. Total anticipated expenditure under this sector is Rs.8.50 lakhs.

LANGUAGE DEVELOPMENT:

Under the programme of appointment of Hindi teachers in non-Hindi speaking states 30 teachers were appointed during 1985-86 are being maintained and the target likely to be achieved during this year is 20 more teachers. State share of expenditure will be to the tune of Rs.2.30 lakhs.

DIRECTION AND ADMINISTRATION:

During the year 1986-87 one post of Assistant Director Women Education, one office Superintendent and five other Subording Grade III staff were created with a view to strengthen the Directorate to cope up with the increasing work load. Besides maintenance of these posts 11 other posts of all categories created during 1985-86 also are being maintained. 2 Officers will be provided with vehicles with a cost of Rs. 2.40 lakhs. It is likely to create the following posts during 1986-87.

| | |
|-------------------------------------|-----|
| 1. Deputy Director | - 1 |
| 2. Guidance and counselling Officer | - 1 |
| 3. Superintendent | - 1 |
| 4. L.D.A. | - 1 |
| 5. Motor Mechanic | - 1 |
| 6. Driver | - 1 |
| 7. Steno Grade I | - 1 |
| 8. " Grade III | - 4 |
| 9. U.D.A. | - 1 |

The present engineering division with 3 sub-divisions cannot supervise the works programme scattered throughout the State. Hence, in consonance with the Govt. decision one more sub-division at Mon has been established, for which necessary

manpower is already provided. 2 more new sub-divisions are likely to be established by the end of this year. During the year 1986-87 no new work has been taken up under the construction programme. However an amount ~~of~~ Rs. 7.00 lakhs is likely to be spent for spill over works which were taken up during 1985-86. This includes construction of office buildings for executive engineer, staff quarters for the Directorate and construction of godowns for Engineering Sub-Divisions at Tuensang, Mokokchung and Dimapur.

Contd- 12/-

ENROLMENT FIGURES ACCORDING TO AGE GROUP AND TEACHERS POSITION.

(Enrolment figures in)

| Sl. No. | Category of school | Position | 1984-85 | Target | | | |
|---------|--------------------|----------|---------|--------|-------|-------|-------|
| | | | 85-86 | 86-87 | 87-88 | 88-89 | 89-90 |

1. PRE PRIMARY.

| | | | | | | |
|----------|------|------|------|------|------|------|
| a) Total | 72.0 | 73.4 | 74.0 | 76.0 | 77.0 | 78.0 |
| b) Boys | 38.2 | 37.5 | 38.0 | 39.5 | 40.0 | 40.5 |
| c) Girls | 33.8 | 35.9 | 36.0 | 36.5 | 37.0 | 37.5 |

2. AGE GROUP 6-10(I-V)
ENROLMENT:

| | | | | | | |
|--|-------|-------|-------|-------|-------|-------|
| a) Total | 136.2 | 140.2 | 146.0 | 154.0 | 160.0 | 166.0 |
| b) Boys | 71.5 | 71.7 | 75.0 | 80.0 | 83.0 | 86.0 |
| c) Girls | 64.8 | 68.5 | 71.0 | 74.0 | 77.0 | 80.0 |
| d) P.C. of total child population enrolled (%) | 105 | 105 | 105 | 105 | 105 | 105 |
| e) P.C. of boys enrolled | 105 | 105 | 105 | 105 | 105 | 105 |
| f) P.C. of girls enrolled | 105 | 105 | 105 | 105 | 105 | 105 |

3. MIDDLE SCHOOL STAGE
VI-VII AGE GROUP 11-14
ENROLMENT:

| | | | | | | |
|--|------|------|------|------|------|------|
| a) Total | 30.9 | 36.3 | 42.0 | 49.0 | 58.0 | 67.0 |
| b) Boys | 16.0 | 19.9 | 22.0 | 26.0 | 30.0 | 34.0 |
| c) Girls | 14.9 | 16.4 | 20.0 | 23.0 | 28.0 | 33.0 |
| d) P.C. of total child population enrolled (%) | 56 | 63 | 71 | 79 | 90 | 100 |
| e) P.C. of boys | 61 | 65 | 73 | 83 | 92 | 100 |
| f) P.C. of girls | 52 | 60 | 68 | 75 | 88 | 100 |

4. HIGH SCHOOL STAGE (AGE GROUP 14-15)
ENROLMENT.

| | | | | | | |
|--|------|------|------|------|------|------|
| i) Total | 14.0 | 15.5 | 15.5 | 18.0 | 19.0 | 20.0 |
| b) Boys | 8.0 | 8.7 | 9.0 | 10.0 | 11.0 | 12.0 |
| c) Girls | 6.0 | 6.8 | 7.5 | 8.0 | 8.0 | 8.0 |
| d) P.C. of total child population enrolled (%) | 36 | 36.6 | 37.0 | 37.0 | 38.0 | 38.7 |

EDN(A)-13

| | 1. | 2. | 3. | 4. | 5. | 6. | 7. | 8. |
|---------------------------|----|------|------|------|------|------|----|----|
| e) P.C. of girls enrolled | 33 | 34.6 | 37.0 | 38.0 | 39.0 | 40.6 | | |
| f) P.C. of boys enrolled | 30 | 31.0 | 32.0 | 32.5 | 33.0 | 34.0 | | |

POSITION OF TEACHERS.

PRIMARY SCHOOLS.

| | | | | | | |
|------------------|------|------|------|------|------|------|
| Total | 4864 | 4911 | 5003 | 5096 | 5189 | 5282 |
| Trained | 4000 | 4300 | 4400 | 4600 | 4800 | 5000 |
| P.C. trained (%) | 79 | 83 | 88 | 90 | 92.5 | 95 |

MIDDLE SCHOOLS:

| | | | | | | |
|------------------|------|------|------|------|------|------|
| Total | 2661 | 2793 | 2830 | 2918 | 3066 | 3094 |
| Trained | 1339 | 1389 | 1439 | 1489 | 1539 | 1589 |
| P.C. trained (%) | 50 | 50.6 | 50.8 | 51 | 51 | 51 |

HIGH SCHOOLS

| | | | | | | |
|-----------------|------|------|------|------|------|------|
| Total | 1421 | 1431 | 1461 | 1467 | 1473 | 1479 |
| Trained | 745 | 905 | 805 | 925 | 935 | 1045 |
| P.C.Trained (%) | 52 | 63 | 59 | 63 | 67 | 70.6 |

POSITION OF SCHOOLS:

1. Primary schools

| | | | | | | |
|------------|------|------|------|------|------|------|
| Government | 1122 | 1129 | 1133 | 1137 | 1141 | 1145 |
| Private | 148 | 141 | 140 | 136 | 132 | 128 |

2. Middle Schools

| | | | | | | |
|------------|-----|-----|-----|-----|-----|-----|
| Government | 220 | 224 | 226 | 228 | 230 | 232 |
| Private | 123 | 119 | 119 | 117 | 115 | 113 |

3. High Schools

| | | | | | | |
|------------|----|----|----|----|----|----|
| Government | 60 | 64 | 65 | 66 | 67 | 68 |
| Private | 50 | 47 | 48 | 45 | 43 | 42 |

4. Teachers training

| | | | | | | |
|------------|---|---|---|---|---|---|
| Institute | | | | | | |
| Government | 4 | 4 | 4 | 4 | 4 | 4 |
| Private | 1 | 1 | 1 | 1 | 1 | 1 |

DRAFT ANNUAL PLAN 1987-88.

ELEMENTARY EDUCATION.

DIRECTION AND ADMINISTRATION.

Both Elementary and Secondary Education in Nagaland are looked after by the Directorate of School & Physical Education headed by one Director. For administrative convenience one Joint Director assisted by one Deputy Director two Assistant Directors alongwith other ministerial staff help the Director in matters of these sectors. With rapid expansion of Elementary Education one Additional post of Deputy Director is likely to be created during the year 1986-87, No new post is proposed during 1987-88. Requirement of fund is shown together in the sector of Direction and Administration.

2. (a) INSPECTION.

At present the field level administration, inspection and supervision of Elementary schools in the State is done through 12 Deputy Inspectors of Schools-Cum-ex-Offic -District Adult Education Officers and 7 District Adult Education Officers-Cum-Deputy Inspectors of Schools, 80 Sub-Inspector of Schools, help these Officers in inspection and supervision of Primary and Middle Schools. In order to put integrated effort for universalisation of Elementary Education and to eradicate Adult Literacy the services of Deputy Inspectors and District Adult Education Officers have been integrated. The seven District Adult Education Officers have been assigned with the responsibilities of the Deputy Inspector of Schools in their respective jurisdiction. These 7 offices are likely to be strengthened during 1986-87 by providing 3 grade III and grade IV staff to each of these. Against anticipated expenditure of Rs.0.30 lakh amount proposed during 1987-88 is Rs.1.00 lakh.

2.(b) Construction of building for Deputy Inspectors of Schools :-

Out of 19 Deputy Inspector of Schools located in field only 6 Officers hav. Office Buildings. Staff quarters

couldnot yet been provided. It is of outmost necessity to provide store room in every Deputy Inspector of Schools Office for storing teaching and learning materials teaching aids, stationary and text books etc. 2 Staff' quarters for the Deputy Inspector of Schools have been taken up during 1986-87 with an amount of Rs.1.00 lakh. Amount proposed during 1987-88 is Rs. 2.00 lakhs for completion of spill over works and also for taking up the new work.

3. FORMAL EDUCATION.

(a) Pre-primary Education: Pre-Primary classes are attached to all primary schools under Government Sector without providing appropriate teaching and non-teaching facilities. Under academic considerations and on experimental basis 60 pre-primary classes in Wokha district were handed over to the Social Security and Welfare Department for running by the Anganwadi Centre. But the result there of is not at all encouraging.

The new National Policy on Education emphasises the need for opening of Early Childhood Care and Education Centres, integrating all aspects of health, nutrition, physical and educational needs of children. The matter is under active consideration of the Government. Appropriate proposals relevant to the State environment in conformity with the National Policy will be taken up after a final decision.

(b) Opening of Primary and Middle Schools:-

In view of increasing population and topographical barrier in our State and the objective of universal Elementary Education, Primary and Middle Schools have to be opened in deserving places. Upto 1986-87 11 primary and six Middle Schools have been opened by the Government raising the total number of Government Primary and Middle Schools to 1135 and 236 respectively. The target fixed for 1987-88 are 4 Primary schools and 2 Middle Schools. As against, an anticipated expenditure of Rs.4.00 lakhs for primary and 8.20 lakhs for Middle Schools outlay prepared during 1987-88 are Rs.5.20 lakhs and Rs.16.00 lakhs respectively, including maintenance of posts created during previous years.

(c) Upgradation of Elementary Schools:-

With a view to follow the National pattern of School Education the scheme of upgradation of Primary and Middle Schools upto class IV and VIII respectively was taken up during the Sixth Plan. Upto 1985-86, 399 Primary and 103 Middle Schools were covered under the scheme. Anticipated achievement during 1986-87 is 50 Primary and 10 Middle Schools with a cost of Rs.21.00 lakhs. Target fixed for 1987-88 are another 50 Primary Schools and 10 Government Middle Schools. Outlay proposed during 1987-88 are Rs. 15.00 lakhs for Primary Schools and Rs. 18.00 lakhs for Middle Schools including maintenance of posts already created.

(d) Upgradation of Primary Schools upto Class V:

Presently all upgraded primary schools run with classes I to IV as per the policy adopted since 1980-81. It has now been decided that in pursuance of the National Policy on Education 1986 the school pattern will be re-structured as under,

Primary Schools from Class I to V

Upper primary schools from Class VI to VIII

High Schools from Class IX to X

This new system will be followed by all the schools from the next academic session starting from February 1987. All the Government Primary Schools will be upgraded upto class V in a phased manner. With addition of Class V it will necessitate provision for providing 2 Graduate Teachers (1 Science and 1 Arts) to each of the upgraded schools. The target fixed per year is 50 schools to be given effect from 1987-88 for which outlay proposed is Rs. 14.10 lakhs. Details of financial and physical targets are given in Table I.

(e) Vocationalisation of Elementary Education:-

As a preparation towards vocationalisation at secondary stage it was proposed to introduce vocational-bias Education at Elementary Schools stage. The scheme was to be introduced on experimental basis in 10 selected Middle Schools during the Seventh Five Year Plan. The scheme involves development of the curriculum, provision of Teachers, Teachers Training, Teaching and learning materials and amenities for implementation of the programme. Outlay proposed for 1987-88 is Rs. 2.00 lakhs against an anticipated expenditure of Rs. 1.50 lakhs during 1986-87.

(f) Grants-in-Aid to Private Primary and Middle Schools:-

Grants-in-Aid is proposed under Plan for Private Schools to assist them to achieve additional enrolment and to improve academic standard of the Schools.

To make use of the funds earmarked for the scheme more purposefully and effectively the District Planning Boards are involved to recommend the deserving cases after scrutiny of all cases at the District level.

The need for special grants to Private schools for physical facilities and recurring grants for meeting Teacher cost is acute. Cases for special grants will be taken up subject to availability of funds. Anticipated expenditure during 1986-87 is Rs. 10.00 lakhs. The amount proposed for 1987-88 is Rs. 10.00 lakhs.

(g) Improvement of Science Education in Elementary Schools

Primary Schools are not provided with Science equipments. The condition of such facilities in the Middle Schools also is very poor. During the Seventh Plan schools

will be provided with science equipments, so far, 18 Government Middle Schools which were upgraded upto Class VIII have been covered under the scheme. Anticipated expenditure during 1986-87 is Rs. 1.00 lakh to cover another 18 schools. Same amount has been proposed during 1987-88.

4. TEACHER AND OTHER SERVICES:

(a) Appointment of additional Teachers in Primary and Middle Schools (Govt.) /

With a view to provide teachers for additional enrolment in the elementary Schools and to meet the requirement of Staff as per staffing pattern it is proposed to provide 125 Primary and 220 Middle Schools (Graduate) Teacher during the 7th Plan period. Since 1985-86, 65 primary and 35 middle schools (Graduate) teachers have been provided to deserving schools. Targets likely to be achieved during 1986-87 is 25 Primary Teachers and 44 Science Graduate Teachers for Middle schools. Expenditure on this account will be Rs. 17.00 lakhs. Outlay proposed for 1987-88 is Rs. 13.50 lakhs for Primary and Rs. 13.00 lakhs for Middle School teachers. Schools not provided with physical education teachers need attention for imparting training in physical education to students. Achievement upto 1986-87 is 45 teachers. As against anticipated expenditure of Rs. 5.30 lakhs outlay proposed for 1987-88 is Rs. 6.00 lakhs with a target of 55 such teachers.

5. TEACHER'S TRAINING:

(a) Training programme for Elementary School Teachers:-

The comprehensive orientation of Science and Mathematics teachers was taken up in 1983. It is designed to train up the Elementary Teachers to teach these subjects.

upto class VIII level. 94 Primary teachers have been successfully trained in the first phase of the programme. This programme will be continued during this plan period for covering up the uncovered Schools and remedial Training for the unsuccessful teachers of the first batch and enrichment training for the successful ones. It is intended to cover up the course upto class VIII stage involving Middle Schools teachers also. Anticipated Expenditure during 1936-37 is Rs.4.00 lakhs for conducting training programme and orientation of teachers from elementary schools. The amount proposed during 1937-38 is Rs.4.50 lakhs. This amount is inclusive of the provision for development of Text Book Programmes under SCERT.

(b) SCHOOL COMPLEXES:

12 School complexes are functioning since 1944-5. These complexes help academic development of staff of the Middle and Primary Schools centering at High Schools which is the centre School of the complex. Annual expenditure for this scheme is Rs. 1.00 lakhs during the 7th Plan for providing required physical facilities. Amount spent during 1936-37 for providing stationary and other materials for these complexes was Rs.1.00 lakh. A provision of Rs. 1.00 lakh is proposed for this purpose during 1937-38. Soon after the new Education Policy is finalised the State will go for opening of more such complexes for which additional amount will be required.

6. TEXT BOOKS:

Supply of free text books to students in elementary Schools:/

Since the time of Naga Hills Tuensang Area the students in Mon and Tuensang Districts are provided with free text books upto class X. Other educationally backward areas of the state namely Meluri, Aghunato and Zeling area of Poren sub-division of the State were brought under the scheme and were provided with free

text books to children of Elementary Schools upto 1934-35. Due to paucity of fund the scheme could not be continued under plan during the 7th plan.

7. SCHOLARSHIPS AND INCENTIVES:

(a) Stipends :

200 general stipends for boys and 200 special stipends for girls of Middle Schools were released annually during the last Five Year Plan. The same is continued during the 7th Five Year Plan also. Students are awarded these stipends on the basis of merit-cum-attendance-cum-poverty. Anticipated expenditure during 1936-37 on the schemes is Rs. 4.00 lakhs. Outlay proposed for the schemes during 1937-38 is Rs. 7.20 lakhs with a physical target of 400 boys and girls.

(b) Amenities to Elementary Schools:

The existing facilities like furniture, Teaching aid, library books, book banks etc are very poor in the Schools. No proper attention could be given in this respect during the last Five Year Plan period. It is proposed to provide these facilities to both Primary and Middle Schools during the current plan period. Anticipated expenditure for this scheme during 1936-37 is Rs. 10.90 lakhs. Outlay proposed for 1937-38 is Rs. 10.00 lakhs.

8. EXAMINATION:

Grants-in-Aid to Nagaland Board of School Education for conducting class VIII level public examination:

It has now been decided to have public examination after Elementary stage of Education termination at class VIII. The Board has been entrusted with the responsibility of conducting examination, which will require both man power and other physical facilities for its smooth functioning. The amount provided for this during the entire plan period is Rs. 10.6 lakhs out of which Rs. 1.62 lakhs was released during 1935-36 as grants-in-aid. Anticipated expenditure during 1936-37 is Rs. 2.00 lakhs. Amount proposed for 1937-38 is Rs. 3.00 lakhs.

9. BUILDING AND EQUIPMENTS:

Provision for physical facilities could not keep pace with numerical expansion of Educational institution in the State upto the Sixth Plan. Out of 1129 Primary Schools only 353 schools have permanent structures, and out of 224 Government Middle Schools only 91 have Hill type buildings. Only 73 Teachers could be given government accommodation as in 1935-36. In a climate with hot and heavily wet summer and cold humid winter Schools' buildings and accommodation facilities for students and teachers are priority requirements.

During 1935-36 13 Primary School buildings were constructed under the State Plan. Achievement during 1936-37 is 14 buildings with an amount of Rs. 13.00 lakhs. School buildings are erected at site with pre-fabricated steel structures. Walls of the building are constructed by the community. Besides this as against achievement of 70 units of buildings under the programme - upgradation of standard of administration of which 45 schools are are one room extension. Targets for 1936-37 is 165 units of various sizes, with an outlay of Rs. 35.30 lakhs. Physical and financial targets for 1937-38 under these scheme is at par with the previous year. During the year 1936-37 14 Middle School buildings and 12 staff quarters for Middle schools have been taken up. Anticipated expenditure for both new works and spill over works is Rs. 54.20 lakhs. Outlay proposed for this purpose during 1937-38 is Rs. 46.73 lakhs. Works to be taken up will be decided by the Committee formulating works programme.

Detailed break-up of Physical and Financial outlays under Elementary Sector are furnished in Table 1.

Except one scheme namely training programme for elementary teachers (under S.C.E.R.T.) all other schemes are to be implemented in the districts. District-wise break-up of outlays are projected in the appropriate statement.

The sequence of schemes incorporated in this sub-sector is in accordance with the institutions contained in Planning Commissions D.O. NO. PC(P)2/ Published 2nd August, 1936.

CONSOLIDATED STATEMENT OF BREAK UP OF PHYSICAL AND FINANCIAL OUTLAYS UNDER ELEMENTARY EDUCATION SECTORS:

(Rs. in lakhs)

Sl. Particulars Agree Actual Anticipated Proposed
No. of schemes. -d ap- Exptdr. expenditure, outlays.
proved
outlays.

| | 35-90 | 35-36 | 36-37 | 37-38 |
|--|----------------|---------------|---------------|--------------------|
| 1. | 2. | 3. | 4. | 5. |
| 1. Appointment of Addnl. Staff for DAEO-cum-DIS. | 5.00 (21) | - | 0.30 (21) | 1.00 |
| 2. Construction of buildings for DIS Offices. | 9.00 (9) | 2.00 (2) | 1.00 (1) | 2.00 (2) |
| 3. Opening of Primary Schools. | 19.25 (20) | - (7) | 4.00 (4) | 5.20 (4) |
| 4. Opening of Middle Schools. | 60.45 (12) | 3.10 (3+4) | 3.20 (2) | 16.00 (2) |
| 5. Upgradation of Primary Schools. | 95.00 (300) | 2.20 (60) | 10.00 (50) | 15.00 (50) |
| 6. Upgradation of Primary Schools upto class V. | - | - | - | 14.10 (120+120) |
| 7. Upgradation of Middle Schools. | 68.60 (125) | - (12) | 11.00 (10) | 18.00 (10) |
| 8. Vocationalisation of Elementary Edn. | 4.00 (10) | 0.52 | 1.50 | 2.00 |
| 9. Grants-in-aid to Pvt. Primary Schools. | 15.00 (100) | 11.00 (27) | 5.00 (20) | 5.00 (20) |
| 10. Grant-in-aid to Pvt. Middle Schools. | 20.00 (100) | 12.00 (81) | 5.00 (20) | 5.00 (20) |

| 1. | 2. | 3. | 4. | 5. | 6. |
|-----|---|--------------------------|-----------------|---------------|----------------|
| 11. | Improvement of Science Eln. | 5.00 (18) | 1.00 (18) | 1.00 (18) | 1.00 (18) |
| 12. | Adnl. Teacher for Primary Schools. | 49.70 (125) | 2.45 (25+65) | 8.50 (+25) | 13.50 (+25) |
| 13. | Adnl. Staff for Schools Graduate Teachers 100 (Phy) 95.90 Science 100 in Life science & 120 20 in humanities. | 100 (Phy) 95.90 (120) | 2.50 (35) | 8.50 (+44) | 18.00 (*44) |
| 14. | Physical Eln. Teachers for Middle Schools. | 26.00 (30) | 2.30 (25+20) | 5.80 (+5) | 6.00 (+5) |
| 15. | Training programme es for Elementary Teachers. | 18.00 | 2.00 | 4.00 | 4.50 |
| 16. | Developments of School complexes. | 5.00 (12) | 1.00 (12) | 1.00 (12) | 1.00 (12) |
| 17. | General stipends for boys of Vt. VIII (800) | 17.40 | 1.80 | 2.40 | 3.60 |
| 18. | Special stipends for girls (M.S.) | 17.40 (800) | 1.80 (200) | 2.40 (200) | 3.60 (200) |
| 19. | Amenities for P. S. for evt. Tea- ching aids furni- ture, Book bank facilities etc. | 28.80 (600) | 6.00 (120) | 6.00 (120) | 6.00 (120) |
| 20. | Amenities for M.S. for providin Teaching aids, furniture library Book banks. etc. | 23.50 (220) | 6.90 (45) | 4.90 (45) | 4.00 (45) |
| 21. | Grants-in-aid to NBSE for conduct- ing CL. VIII Examination. | 10.68 | 1.68 | 2.00 | 3.00 |
| 22. | Construction of Primary Schools building(6'X 20') per unit. | 100.00 (100) | 10.00 (13) | 13.00 (14) | 20.00 (26) |
| 23. | Construction of building for Mi- dle Schools including spill over works.) | 331.00 | 64.50 | 58. 21 | 86.73 |

Total Elementary :- 1024.68 134.25 163.70 254.29

SECONDARY EDUCATION:

1. DIRECTION AND ADMINISTRATION:

(a) There is no separate Directorate for elementary and secondary education. Therefore, all Officers and staff of the Directorate of School Education are meant for the school education as a whole. A few new posts are proposed under general sector of the Directorate and Administration.

(b) Establishment of District Education Offices :

At present all High Schools in the State are under the direct supervision of the Inspector of Schools posted at seven District Headquarters. All Deputy Inspector of Schools also come under them. In order to put integrated effort for universalisation of elementary education and eradication of adult illiteracy, the services of Deputy Inspectors and District Adult Education Officers have since been integrated and put under the control of the Inspector.

In view of the need of decentralised planning, monitoring and implementation of programmes at grass root level and to streamline the field level administrative machinery it has been decided to post a senior officer in the rank of Deputy Director at the District Headquarters, the officer will be designated as District Education Officer who will be the key official at the District Headquarters. He will be solely responsible for planning, supervision and administrative control of all other officers under him. It is likely to create three posts of District Education Officers at Kohima, Mokokchung and Tuensong during 1986-87 and the remaining Districts are proposed to be covered during 1987-88. The D.E.O.'s will have to be provided with accommodation supporting staff and conveyance facilities, for which an outlay of Rs. 18.00 lakhs has been proposed for 1987-88 against a likely expenditure of Rs. 3.00 lakhs for 1986-87.

2. INSPECTION:

(a) Establishment of New Inspectorates:

Up to 1984-85 there were only 4 Inspectors of Schools posted at Kohima, Mokokchung, Tuensang and Mon. These 4 Inspectors were to supervise the works of other Districts also.

With a view to strengthen the inspection machinery at the district level and to ensure better performance, 3 more Inspectorates at Wokha, Zunheboto and Phhek have been established during 1985-86 by re-deployment of officers from the Directorate. The following posts are likely to be created for these new inspectorates during 1986-87.

| | |
|---------------------|------------------|
| (i) U.D.A. | 1 X 3 = 3 posts. |
| (ii) L.D.A. | 2 X 3 = 6 posts. |
| (iii) Stenographer | 1 X 3 = 3 posts. |
| (iv) Driver | 1 X 3 = 3 posts. |
| (v) Grade IV Staff. | 3 X 3 = 9 posts. |

Against a likely expenditure of Rs.4.00 lakhs during 1986-87 amount proposed for 1987-88 is Rs. 3.00 lakhs.

(b) Appointment of Science Supervisors:

There are 3 Science Supervisors (C.I.I. Qualified) at Kohima, Mokokchung and Tuensong. It is likely to create 2 posts in 1986-87 and 2 posts are proposed for 1987-88 to cover all Districts.

As against anticipated expenditure of Rs. 0.70 lakhs during 1986-87 amount proposed for 1987-88 is Rs. 1.00 lakhs, for maintenance of these posts.

3. RESEARCH AND TRAINING:

(a) State Council of Educational Research and Training.
(S.C.E.R.T.) /

The S.C.E.R.T. started functioning since 1979. The Council, in addition to its normal duties, is entrusted with the works of teacher's training. It has the following department and man-power.

(a) Departments:-

- i) Teacher's Training.
- ii) Curriculum Development.
- iii) Evaluation.
- iv) Extension service.
- v) Science Education.
- vi) Educational Technology.

(b) Man-power:-

| Designation | Existing | Post created in 1985-86 | Total |
|--------------------------------|----------|----------------------------|-------|
| 1. Joint Director. | 1 | - | 1 |
| 2. Reader. | 3 | - | 3 |
| 3. Research Associate. | 6 | - | 6 |
| 4. Training-cum- Research. | - | 3 | 8 |
| 5. Statistical Assis- tant. | 1 | - | 1 |
| 6. Tech. Assistant. | 1 | - | 1 |
| 7. U.D. Assistant. | 1 | 1 | 2 |
| 8. Steno-keeper. | 1 | - | 1 |
| 9. Stenographer | 1 | - | 1 |
| 10. Driver. | 2 | 3 | 5 |
| 11. Grade IV | 6 | 2 | 8 |
| 12. Typist | - | 2 | 2 |
| 13. Supply. | - | 1 | 1 |
| 14. Graduate Teacher. | - | 4 | 4 |
| 15. Artist. | - | 1 | 1 |
| 16. L.D.A. | - | 2 | 2 |
| 17. Accountant. | - | 1 | 1 |
| Total:- | 23 | 25 | 48 |

In view of the stress given on Teacher's Training and research programmes it has been decided to upgrade the S.C.E.R.T. as a full fledged directorate within 1986-87.

Posts likely to be created during 1986-87 and those proposed to be created in 1987-88 for strengthening the S.C.E.R.T. are as under.

| Designation of posts. | Posts likely to be created in 1986-87 | Posts proposed for 1987-88 |
|-------------------------------------|---------------------------------------|----------------------------|
| 1. Director S.C.E.R.T. | 1 | - |
| 2. Reader.(English) | - | 1 |
| 3. Research Associate (Sc. & Maths) | 1 | - |
| 4. Training cum Research Assistant. | - | 2 |
| 5. Graduate Teacher. | - | 1 |
| 6. Stenographer Grade II | - | 1 |
| 7. U.D.A. | 1 | 1 |
| 8. L.D.A. | 2 | 1 |
| 9. Typist. | 1 | 1 |
| 10. Night Chowkidar. | - | 1 |
| Total:- | 6 | 9 |

A research Centre has to be built in the S.C.E.R.T. by providing teaching-cum-demonstration aids for which provisions have been made. The S.C.E.R.T. has to develop and publish materials for training and evaluation. These facilities could not be extended during the Sixth Plan due to paucity of fund. It is therefore, proposed to facilitate the S.C.E.R.T. with optimum requirement and use its services for improvement of education in the State during the Seventh Plan period.

Facilities for organising workshop and seminars, library facilities and research programmes have also been proposed during the 7th plan. Anticipated expenditure for SCERT during 1986-87 is Rs. 7.70 Lakhs and budget proposed for the 1987-88 is Rs. 25.70 Lakhs.

Table II- Projects the break-up of physical and financial outlays.

TABLE - II

Consolidated statement of detailed outlays - Teacher's Training and Research :-

| Sl. No. | Schemes | Agreed Outlays. | Actual expenditure. | Anticipated expenditure. | Proposed outlays. |
|--|---------------|-----------------|---------------------|--------------------------|-------------------|
| | | 1935-36 | 35-36 | 36-37 | 37-38 |
| 1. | 2. | 3. | 4. | 5. | 6. |
| 1. Strengthening of | | | | | |
| S.C.E.R.T. | 15.70 (23) | 2.65 (16) | 6.20 (4) | 6.50 (2) | |
| 2. Workshop & Seminars. | 0.60 | 0.20 | 0.10 | 0.10 | |
| 3. Printing and Publication. | 1.00 | 2.20 | 0.20 | 1.00 | |
| 4. Library facilities. | 1.00 | 0.15 | 0.20 | 0.20 | |
| 5. Maintenance & Furniture. | 0.70 | 0.20 | 0.50 | 0.50 | |
| 6. Teaching aids & equipments. | 0.50 | 0.20 | 0.10 | 0.10 | |
| 7. Research Projects. | 0.50 | 0.10 | 0.10 | 0.10 | |
| 8. Purchase and maintenance of Vehicles. | 2.10 (1) | - | - | - | |
| 9. Other expdr. | | - | - | 16.80 | |
| Total :- | 22.10 | 5.70 | 7.40 | 25.70 | |

4. TEACHER'S TRAINING:

Teachers in the Government High Schools are required to be imparted different training to acquaint them with the new school curriculum syllabus. Short duration orientation courses on evaluation, supervision, inspection and S.U.P.W. etc. also are proposed to be taken up

for secondary teachers/inspecting officers/supervisors etc. Orientation training of secondary teachers also are conducted subject-wise in the core subject at District Headquarters and an amount of Rs. 0.80 lakh was spent for this during 1986-87. The amount provided during 1987-88 is also Rs. 1.20 lakhs. These programmes will be conducted by the S.C.E.R.T.

5. TEACHER'S AND OTHER SERVICES:

Appointment of additional teachers in Govt. High Schools against additional enrolment:

Additional teachers have to be provided to Govt. High Schools against additional enrolment. Minimum teaching and non-teaching staff also are required to be provided to schools as per staffing pattern.

During the year 1986-87 likely expenditure of Rs. 0.40 lakh is for creation of 5 new posts only. Amount provided for 1987-88 is Rs. 1.50 lakhs for creation of five new posts of teachers and maintenance of the posts to be created this year.

Due to revision of staffing pattern of all categories of Schools, schools which could not be provided with both teaching and non-teaching staff as per requirement will have to be considered. It is proposed to create 6 posts of teaching and non-teaching staff during 1987-88.

As against likely expenditure of Rs. 1.50 lakhs the outlays proposed during 1987-88 is Rs. 2.32 lakhs for creation and maintenance of posts under this scheme.

Table-II will highlight the positions of financial and physical targets.

6. TEXT BOOKS:

Students in the Govt. High Schools from Mon and Tuensang areas only are provided with Text Books under NON-Plan. There is no scheme under this plan. For publication of books in different dialects the proposal is made under other expenditure head.

7. SCHOLARSHIPS AND INCENTIVES:

(a) Scholarships.

During the 7th Five Year Plan period the following scholarships are awarded to ensure higher enrolment and qualitative improvement in the field of secondary education.

- i) 100 stipends annually for boys at classes IX level.
- ii) 100 stipends annually for girls at class IX level.
- iii) 20 post elementary scholarships annually @ Rs. 60/- p.m. from 1987 academic year.

The stipends mentioned above will be awarded locally on the basis of merit-cum-attendance-cum-poverty.

Post elementary scholarships will be awarded through competition in Public Examination at class VIII level in order of merit. The scheme will start from 1986 academic session. Anticipated expenditure during 1986-87 is Rs. 2.33 lakhs for payment of general and special stipends to 200 students and Rs. 0.10 lakh for first elementary scholarships. Amount proposed for 1987-88 is Rs. 2.33 lakhs for stipends and Rs. 0.60 lakh for post elementary scholarships.

(b) Incentives:

Amendments like teaching aids, library books, book banks etc. are very much lacking in the Govt. High Schools. It was proposed to provide these facilities during the Seventh Five Year Plan. Anticipated expenditure during 1986-87 is Rs. 2.00 lakhs and amount proposed during 1987-88 is also Rs. 3.00 lakhs for this purpose.

EXAMINATION:

* * * * * The National Board of School Education conducts the High School Leaving Certificate Examination. The Board is provided with financial assistance in the form of Grants in aid under Non-Plan, for its maintenance. The fund is proposed for this under Plan.

9. BUILDINGS:

(a) S.C.E.R.T. building Programme:

The S.C.E.R.T. is sheltered in a portion of the Nagaland College of Education without sufficient rooms. The office building for the Institute could not be constructed during the last Five Year Plan period. Upto 1936-37 only 24 staff quarters could be provided. There was no hostel for the trainees who came here for training. Anticipated expenditure during 1936-37 is Rs.6.00 lakhs for completion of one Trainees hostel and 14 Nos. of Staff quarters. No new work is proposed during 1937-38.

(b) Government High School construction programme:

Government High Schools are not provided with proper buildings 44 (forty four) schools out of 60 were housed in Middle School buildings and 5 are in kachcha buildings upto 1934-35. Staff quarters could be provided to very few schools. Facilities like science laboratory, sanitation etc. are insignificant.

During the 7th Five Year it is proposed to provide the following to High Schools:-

- 1) 9 School buildings.
- 2) 7 Hostel buildings.
- 3) 40 staff quarters.
- 4) 10 Science laboratories.
- 5) Sanitary facilities to 40 schools.
(girls).

During the year 1935-36, 2 school buildings, 1 boys hostel and 2 staff quarters have been completed with a cost of Rs. 52.00 lakhs. Likely expenditure during 1936-37 is Rs. 40.00 lakhs for completing the spill over works and to take up construction of 1 hostel building and 4 staff quarters. Outlays proposed during 1937-38 also is Rs. 40.00 lakhs for completion of spill over works.

10. GOVERNMENT SECONDARY SCHOOLS:

(a) Opening of High Schools:

Upto the year 1934-35 there were sixty Government High Schools in the State. During 1935-36 five schools were added to the list. During 1936-37 two more schools one at Molvam and another at Merangkong are allowed to open class X to make them full fledged High Schools. Necessary man-power and other amenities will have to be provided to these schools besides maintenace of the six schools opened since 1934-35.

As against an approved outlay of Rs. 8.00 lakhs, likely expenditure on this account is Rs. 12.50 lakhs during 1936-37. Outlays proposed during 1937-38 is Rs. 16.00 lakhs.

(b) Improvement of Science Education in Schools:

Facilities provided for science education in the schools are very poor. The department has started School/District/Zone and State level exhibitions and seminars on science. These need financial support for effective implementation. Anticipated expenditure during 1936-37 is Rs. 1.00 lakh for supply of science equipments to 5 schools and to organise exhibitions/seminars etc.

The outlay proposed during 1937-38 is Rs. 1.00 lakh for implementation of the scheme.

(c) Establishment of Residential School:

The need for a school of excellence as a pace setting institution was very keenly felt in the State. Therefore a Residential School has been started at Kohima from 1935-36 for which an amount of Rs. 7.65 lakhs was spent during 1935-36. The amount spent included provision for construction of buildings for the school amounting to Rs. 3.00 lakhs and Rs. 4.35 lakhs for creating necessary infra-structure. 19 posts were created during 1936-37 for the school. An amount of Rs. 3.00 lakhs is likely to be spent for teaching and non-teaching cost and running, equipments and one vehicle during 1936-37.

Amount proposed during 1987-88 is Rs. 15.00 lakhs which is for maintenance of the School and also for starting capital works.

The School being a special type of institution, should have to be provided with adequate funds to meet its requirement of proper infra-structure.

11. ASSISTANCE TO NON-GOVERNMENT SECONDARY SCHOOLS:

Grants-in-aid to Private High Schools:

Financial condition of the private schools in the State are not sound. Therefore, the Government has to extend financial help to these schools in the form of grants-in-aid enabling them to meet demands for all round development. In the place of the existing adhoc grants-in-aid system it was proposed to extend recurring grants-in-aid to the recognised Private High Schools at the rate not exceeding Rs. 10,000/- per school per annum for maintenance and improvement of physical facilities. Likely expenditure during 1986-87 is Rs. 2.00 lakhs and the amount proposed for 1987-88 is Rs. 2.00 lakhs. The number of schools and quantum of grants-in-aid is decided by the State Education Committee.

12. OTHER EXPENDITURE:

(a) Construction of Girls Hostel for Tribal Girls:

This is 50 % sharing scheme with the Centre under which annually one Girls Hostel is constructed. Since 1987-79, 8 Hostels at different places in the State have been constructed. During 1986-87 also construction of one such hostel at Noklak was taken up and the building will be completed this year. Anticipated expenditure during the current year is Rs. 2.00 lakhs (State share) and the outlay proposed during 1987-88 is Rs. 2.00 lakhs with a target of 1 Hostel.

(b) Educational Technology programme:

The first phase of educational technology programme in the State was taken up in the year 1978-79 as a Centrally Sponsored Scheme which has been transferred to State Non-Plan in 1983-84 for its maintenance.

The second phase of the programme has been taken up for establishment of State Institute of Educational Technology since 1983-84 which will be converted to State Non-Plan from 1988-89. The administrative and physical infra-structure have to be provided by the State for the programme. Under the scheme one radio receiver set was given to each High School and some of the Middle Schools. As against likely expenditure of Rs. 9.50 lakh during 1986-87 for providing educational technology equipments to schools, the amount proposed during 1987-88 is Rs. 0.50 lakh for this purpose. It is needless to mention about the importance of educational technology at this stage but due to paucity of funds more amounts could not be provided during this plan period.

(c) Establishment of Music School in Nagaland:

Fine arts, including music and dance is a component inherent in the National education policies. It is to be incorporated in the routine works in the Elementary and Secondary Schools. There is no facility in the State to train up teachers and students with aptitude in these subjects.

With a token provision of Rs. 1.00 lakh for preliminary works for starting the schools was taken up in the year 1984-85. An amount of Rs. 25.00 lakhs has been earmarked during the 7th Plan for setting up of the School on a sound footing. During 1985-86 musical instruments and furniture etc. were procured and likely expenditure during 1986-87 is Rs. 5.00 lakhs for staff salary, office expenses and other charges etc. The School has started functioning in the campus of the Residential School at Kohima.

The school is likely to be provided with 1 Principal, 7 Instructors and 2 grade IV staff, during 1986-87 to run the day to day business of the school. Outlay proposed during 1987-88 is Rs. 5.00 lakhs for its maintenance only.

(iv) Strengthening of Text Book Production Unit:

There are 16 recognised tribal languages in the State for which text books are to be prepared, printed and distributed departmentally.

The continuous knowledge explosion and rapid changes in the field of education has necessitated continuous evaluation of curriculum and text books with effective feed back including revision of text books. The existing text book production unit is manned by 1 Deputy Director, 6 Language Officers and 36 subordinate staff (including 16 Language Typist). It is proposed to strengthen the unit with a few more subordinate staff during the current Five Year Plan period.

Likely expenditure during 1986-87 is Rs. 1.00 lakh for evaluation, development and printing of text books etc. The amount proposed during 1987-88 is Rs. 1.00 lakh.

27-EDN(A)- 56

T A B L E - III

CONSOLIDATED TABLE SHOWING BREAK-UP OF PLAN OUTLAYS
AND TARGET OF 7th PLAN AND ANNUAL PLANS/

| Schemes. | 1985-90 Agreed outlays. | 85-86 Actual expdr. | 86-87 Anticipat expdr. | Proposed outlay. |
|---|-------------------------------|---------------------------|------------------------------|---------------------|
| 1. | 2. | 3. | 4. | 5. |
| 1. Establishment of District Education Offices. | 8.50 (3) | - | 3.00 (3) | 18.00 |
| 2. Establishment of New Inspectorates at Phek, Wokha and Zunheboto. | 14.00 (3) | 2.10 | 4.00 | 3.00 |
| 3. Appointment of Science Supervisors in 4 Districts. | 11.50 (4) | - | 0.70 (2) | 1.00 (2) |
| 4. Strengthening & Programmes under S.C.E.R.T. (as in Table II) | 22.10 | 5.70 | 7.40 | 25.70 |
| 5. Appointment of Admnl. Teachers in Govt. High Schools against admnl. enrolment. | 12.40 (25) | - | 0.40 (5) | 1.50 (5+5) |
| 6. Appointment of Admnl. staff as per staffing pattern. | 14.25 (30) | 0.60 (6) | 1.50 (6) | 2.32 (6) |
| 7. Training programmes for Secondary Teachers. | 4.00 | 0.80 | 0.80 | 1.20 |
| 8. General stipends for High School boys. | 6.48 (500) | 0.72 (100) | 1.44 (100) | 1.44 (100) |
| 9. Special stipends for High School girls. | 6.49 (500) | 0.72 (100) | 1.44 (100) | 1.44 (100) |

| 1. | 2. | 3. | 4. | 5. |
|---|----------------|---------------|--------------|----------------|
| 10. Post elementary sch- larships at second- ary level @ Rs.80/-p.m.(70) | 2.90 | - | 0.10 | 0.60 |
| 11. Incentives to High Schools in the form of teaching aids, library books health care materials, etc. | 15.40 (60) | 3.28 (12) | 2.00 (12) | 3.00 (12) |
| 12. Building programmes under S.C.E.R.T. | 33.90 (14) | 8.00 (4) | 6.00 (6) | - |
| 13. Building programme for High Schools. | 130.00 (13) | 52.00 (15) | 40.00 (5) | 40.00 (3) |
| 14. Opening of High Schools. | 43.10 (5) | 1.50 (1) | 12.50 (6) | 16.00 (6+2) |
| 15. Improvement of Science Edn. | 6.60 | 2.00 | 1.00 | 1.00 |
| 16. Establishment of Residential School at Kohima. | - | 7.85 | 8.00 | 15.00 |
| 17. Grants-in-aid to Private High Schools. | 10.00 (20) | 2.00 | 2.00 | 2.00 |
| 18. Construction of Girls Hostel under Central programme. (State share) | 10.00 (5) | 2.00 (1) | 2.00 (1) | 2.00 (1) |
| 19. Educational Technology. | 0.50 | 0.50 | 0.50 | 0.50 |
| 20. Establishment of Music Schools. | 16.00 | 2.33 | 5.00 | 5.00 |
| 21. Programmes under Text Book Distribution Wing. | 5.00 | 1.00 | 1.00 | 1.00 |
| Total Secondary Education. | 384.82 | 93.70 | 100.78 | 141.70 |

ADULT EDUCATION:

Along with launching of National Adult Education programme throughout the country with a view to eradicate adult illiteracy for the people in the age group 15-35 the scheme was started in Nagaland since 1978-79 with 5 Functional Literacy/Adult Literacy projects. Since inception of this programme in the State as many as 1,27,880 adults were facilitated in the adult literacy centres from the period 1979-80 to 1985-86 of which 85,873 completed successfully.

The target fixed during the Seventh Five Year Plan is 4.00 lakh illiterates. Out of this 19,394 adults, were enrolled in 700 centres under 7 projects during 1985-86 and 12,643 of them successfully completed the course. Anticipated achievement during 1986-87 is another 20,000 learners. Target fixed during 1987-88 is also 20,000 adults.

Besides functioning of 3 adult literacy projects there are 455 post literacy follow up centres in order to ensure that adults made literate do not collapse into illiteracy. These centres are provided with exercise books, pencil, lantern k.cil, newspapers and periodicals etc.

Pre-service and in-service training programme for the Instructors are given due importance. Instructors are given 15 days training (Pre-service and 5 days in-service) training annually. State level seminars and workshops on adult education are also conducted from time to time.

The importance of Audio-visual aid is no less for the proper functioning of literacy programmes. It is proposed to provide film projectors and feature films relevant to the programme adult literacy projects in a phased manner.

(a) DIRECTION AND ADMINISTRATION:

While setting up of adult education cell in the Directorate in 1978-79 the following posts were created and borne under Centrally Sponsored Scheme.

| | |
|--------------------|----------|
| Deputy Director | - 1 post |
| Assistant Director | - 1 post |
| Accountant | - 1 post |
| U.D.A. | - 1 post |
| Statistical Asstt. | - 1 post |
| Stenographer | - 1 post |

For administrative convenience the post of Deputy Director adult education was later up-graded to the rank of Joint Director. The post of Special Officer (Adult Education) was also created for monitoring of the scheme centre adult education.

As against anticipated expenditure of Rs.1.85 lakhs the out-lays proposed during 1987-88 is Rs.0.55 lakhs.

(b) RURAL FUNCTION AND LITERACY PROGRAMME:

Under this, 1 project at Kiphire has been opened with creation of the following posts in 1985-86 and will be maintained during the Plan period.

| | |
|--------------------------------------|-----|
| i) Project Officer (C.I.LI Gazetted) | - 1 |
| ii) Supervisors | - 2 |
| iii) U.D.A./L.D.A. | - 2 |
| iv) Typist | - 1 |
| v) Driver | - 1 |
| vi) Grade JV staff | - 2 |

As against anticipated expenditure of Rs.1.75 lakh for salaries and for providing materials to centres for carrying out the programme. The amount proposed during 1987-88 is Rs.4.15 lakhs.

(c) STATE INSTITUTE OF ADULT EDUCATION:

There is a State Institute of Adult Education functioning as a resource centre for materials production training and coordination. Agreed outlay for the 7th Plan for schemes under the State Institute of Adult Education are Rs.4.10 lakhs. An amount of Rs.1.00 lakh is being spent during 1986-87 for printing of instructional and learning materials to be used by the centres. Amount proposed during 1987-88 is Rs.1.00 lakh for this.

(d) OTHER EXPENDITURE:

Construction of building for District Adult Education Officers.

All the Adult Education Officers run their offices in rented building by paying huge amount as annual house rent for the building. No staff quarter also could be provided so far. During the year 1986-86 construction of office buildings for 7 DAEOs were taken up. Net amount of Rs.3.00 lakhs is likely to be spent during 1986-87 for this programme, with a target of 4 staff quarters.

Except the amount provided for Direction and Administration and the State Institute of Adult Education the outlays earmarked will be spent in the district. Details of outlays are shown in the table below:

T A B L E - IV
CONSOLIDATED STATEMENT OF OUTLAY'S ON ADULT EDUCATION.

(Rs. in lakhs)

| Scheme | Agreed outlay 1935-36 | Actual expdr. 1935-36 | Antici- pated expdr. 1936-37 | Proposed outlays 1937-38 |
|----------------------------------|--------------------------|--------------------------|---------------------------------------|--------------------------------|
| - I - - - - - | 12.50 | 12.50 | 14. | 15. |
| 1. Direction and administration | 8.40 | 1.29 | - | - |
| b) Vehicles | 2.70 | 1.02 | 0.10 | 0.10 |
| (2) | (1) | (1) | (1) | |
| c) Maintenance | 1.00 | 0.25 | 1.75 | 0.45 |
| 2. Opening of new project; | | | | |
| a) Salaries | 9.10 | - | 1.50 | 2.00 |
| b) Maintenance | 0.10 | - | - | 2.00 |
| c) Vehicle | 1.10 | 1.02 | 0.15 | 0.15 |
| (1) | (1) | (1) | | |
| 3. Post literacy programme. | 2.50 | 1.12 | 1.00 | 0.50 |
| 4. State Institute of Adult Edn. | 4.10 | 0.30 | 1.00 | 1.00 |
| 5. Building programme for DAEBs | 15.00 (7) | 3.00 (7) | 3.00 | 3.00 |
| Total Adult Edn. | 44.00 | 8.00 | 6.50 | 9.20 |

(a) LANGUAGE DEVELOPMENT:

Promotion of Modern Indian Languages and the appointment of Hindi Teachers in non-Hindi speaking States:-

Under this scheme the centre provides 5% of the total expenditure incurred for appointment of Hindi teachers against recognised High/Middle Schools in the State. Since inception of the scheme 164 teachers have been provided to various schools in the State upto 1934-35. During the 7th Five Year Plan period it is proposed to provide 100 more teachers to schools. During 1935-6, 30 posts of Hindi

teachers were created. Anticipated expenditure (being State share) on this scheme during 1986-87 is Rs. 2.30 lakhs. It is proposed to provide 20 more teachers during 1987-88 for which outlay of Rs. 3.60 lakhs is proposed.

(e) GENERAL:

a) Direction and administration:

The school education sector of the Directorate of School Education has the following Officers.

| | |
|----------------------------------|--|
| Director | - 1 |
| Joint Director | - 2 |
| Deputy Director | - 3 |
| Assistant Director | - 5 (including one created in 1985-86) |
| Registrar | - 1 |
| Research Officer | - 1 (Created in 1985-86) |
| Asstt. " | - 2 " " " |
| Special Officer | - 2 |
| Language Officer | - 6 |
| Programme-cum-Script Writer (ET) | - 2 |
| Superintendent | - 6 |

One post of Deputy Director for Elementary Education and one post of guidance and counselling Officer for girls are likely to be created during 1986-87 keeping in view, the necessity for implementation of programmes of elementary education as well as women education sector.

The Directorate has 3 senior Accountant and 4 visiting Accounts including 2 posts created for 1985-86. It is insufficient in consideration of the heavy work load of pension, audit and accounts of the department with 100 field level drawing and disbursing and controlling officers covering above 10000 employees. It was proposed

to create 3 senior Accountants and 3 Visiting Accountants during the 7th Plan of which one post of each grade have already been created for 1985-86.

In order to stream-line planning and monitoring system involving grass-root level of orientation, it is proposed to create two more post of Planning Assistant during 7th Plan period.

Ministerial staff in the Directorate is much inadequate in comparison to the number of officers manned to look after various branches of education. At present there are 6 Superintendents, 41 U.D.A. and 40 L.D.A. in the Directorate, including those created for 1985-86.

There are 2 grade II and 6 grade III stenographers as against 12 officers of the Directorate above the rank of assistant Directors. As the head of this major Department the Director should be provided with one Grade I stenographer for effective and efficient performance.

The following new posts are likely to be created during 1986-7.

| | |
|---|-----------|
| 1. Deputy Director(Elementary) | - 1 post |
| 2. Deputy Director(Health Edn.) | - 1 post |
| 3. Guidance and Counselling Officer for Girls | - 1 post |
| 4. Superintendent | - 1 post |
| 5. L.D.A. | - 3 posts |
| 6. Vehicle Inspector | - 1 post |
| 7. Stenographer (Grade I) | - 1 post |
| 8. Stenographer(Grade III) | - 4 posts |
| 9. Driver | - 4 posts |

It is also proposed to purchase 2 jeeps against the new posts created during 1985-6. Besides this bodies for 2 Trucks purchased during 1985-86 will have to be constructed.

The Break-up of target for creation of posts under direction and administration are as under:-

| Posts | Number of posts | | | | | |
|-------|-----------------|-------|-------|-------|-------|-------|
| | 1985-90 | 35-36 | 36-87 | 87-88 | 88-89 | 89-90 |

For Directorate

| | | | | | | |
|--|----|---|----|---|---|---|
| 1. Deputy Director | 1 | - | 2 | | | |
| 2. Assistant Director (Women Edn.) | 1 | 1 | - | | | |
| 3. Guidance & Counse- lling Officer | 1 | - | 1 | | | |
| 4. Superintendent | 2 | 1 | 1 | | | |
| 5. Senior Accountant | 3 | 1 | - | 1 | 1 | |
| 6. Visiting Account- tant | 3 | 1 | - | 1 | 1 | |
| 7. Planning Asstt. | 3 | 1 | - | 1 | 1 | |
| 8. Stenographer (Gr. III) | 4 | - | 4 | - | - | |
| 9. L.D.A. | 15 | 1 | 3 | 3 | 3 | 5 |
| 10. Typist | 3 | - | - | 1 | 1 | 1 |
| 11. Stenographer (Gr. I) | 1 | - | 1 | - | - | |
| 12. Typewriter Mechanic | 1 | 1 | - | | | |
| 13. Driver | 3 | - | 4 | 2 | 1 | 1 |
| 14. Vehicle Inspector | 1 | - | 1 | | | |
| | 47 | 7 | 17 | 9 | 8 | 7 |

(b) STRENGTHENING OF STATISTICAL CELL IN THE
DIRECTORATE.

During the current year the department of Economics and Statistics has proposed to create the following posts for strengthening of statistical cell of this Directorate.

| | |
|--|------------|
| 1. Deputy Director of Statistics | - 1 post |
| 2. Inspector of Statistics | - 2 posts |
| 3. Computer | - 3 posts |
| 4. Sub-Inspector of Statistics (for DIS office) | - 15 posts |

Although these posts are likely to be created during this year the Statistical Department

will not provide funds for this. This department has been requested for providing adequate provision during the current year under plan. The matter is already referred to the Govt. for providing additional fund outside the normal plan allocation. In the absence of Govt. decision no outlay is proposed for this during 1987-88.

(c) EXPANSION OF ENGINEERING DIVISION

Against 7 districts in the State, upto 1985-86 there were 3 Sub-Divisional Officers functioning under the Executive Engineer, Engineering division Education posted at Kuhima, Mokokchung and Tuensang. Magnitude of construction works and maintenance of buildings have increased enormously during these years. The division is implementing the works programme of the Higher and teaching education and Physical Education as well. Maintenance of functional buildings of the department has been in the process of handing over to the Division from the P.W.D. Thus to commensurate with increasing work load and effective supervision of works scattered all over the State the present manpower and infrastructure is inadequate. It was proposed to expand the Division by adding 4 more Sub-Divisions (to the existing 3) thereby providing 1 Sub-Division in each District during the 7th Plan. During 1985-86, one Sub-Division was created at Mon and it is expected that by the end of 1986-87 there will be 2 more sub-divisions leaving only one district to be covered during 1987-88. The following posts, as per staffing pattern are to be provided to these new sub-divisions.

- | | |
|---------------------------|-----|
| 1. Sub-Divisional Officer | - 1 |
| 2. U.D.A. | - 1 |
| 3. L.D.A. | - 1 |
| 4. Typist | - 1 |
| 5. Driver | - 1 |

| | |
|-------------------|-----|
| 6. Overseers | - 3 |
| 7. Grade IV Staff | - 2 |

For the Engineering Division anticipated expenditure during 1986-87 is Rs. 2.00 lakhs and the amount proposed for this during 1987-88 is Rs. 5.50 lakhs.

(a) BUILDING PROGRAMME :

With rapid increase in number of Officers and staff of the Directorate over these years, the present office building required extension to accommodate all. Moreover, number of staff provided with Govt. quarters are not even 40%. The Engineering Division has no office building of its own. The Sub-Divisional offices at the Districts are also housed at rented buildings. Therefore while preparing the Seventh Five Plan the following were proposed:-

- i) Extension of office building of the Directorate.
- ii) Office building for the Executive Engineer and 1st Sub-Divisional office.
- iii) 22 staff quarters.
- iv) 3 Godowns for 3 sub-divisions.
- v) Completion of all spill over works.

During the year 1985-86 extension of the office building of the Directorate was completed. 5 staff quarters at Kohima and Tuensang also have been completed. Actual expenditure on construction works under the Directorate during 1985-86 was Rs. 11.20 lakhs which is inclusive of the provision of fence around the School Education Directorate Campus, in order to protect from private encroachment. Anticipated expenditure during 1986-87 is Rs. 7.00 lakhs for completion of spill-over works. The outlay proposed during 1987-88 is Rs. 3.10 lakhs.

Table below projects the break-up of outlay and expenditure under this sector:-

T A B L E :

| Item | Approved outlay | Actual expdr. | Antici- pated expdr. | Proposed outlay |
|---|--------------------|------------------|----------------------------|--------------------|
| | 1985-90 1985-86 | 35-36 | 36-37 | 87-88 |
| 1. Creating/main- tenance of new posts for Directorate | 35.00 (47) | 2.00 (7) | 5.50 (16) | 7.20 (9) |
| 2. Establishment of new sub- divisions (Engineering) | 13.00 (39) | - | 2.00 (10) | 5.50 (20) |
| 3. Office maintenance equipment and vehicle etc. | 16.00 | 5.50 | 2.00 | 3.00 |
| 4. Building programme for Directorate | 40.00 (24) | 11.20 (2) | 7.00 (6) | 8.00 (6) |
| Total Directorate | 100.00 | 18.70 | 16.50 | 23.70 |

20 POINT PROGRAMME (POINT NO 10 UNIVERSA-
LISATION OF ELEMENTARY EDUCATION AND ADULT
ILLITERACY):

With a view to achieve universalisation of Elementary Education by the end of 1990, much stress has been given on Elementary Education and a number of schemes have been taken up during the 7th Plan period. In order to make the Schools attractive for the children, to check drop-outs and to ensure retention in the Schools, as against 2,499 lakhs children in the Elementary Schools (including pre-primary classes) in the year 1985-86, it is expected that by the end of the current Five Year Plan period another 51,100 hundred more children will be enrolled. Additional enrolment generated upto the year 1985-86 in the Elementary sector is 11,400 children (including 2,000 in the pre-primary classes). In the Primary Schools so far achievement in terms of percentage of population is 10% and the same in respect of Middle Schools is 6% which is expected to be 10% by the end of this current plan period.

Schemes under this sector includes opening and upgradation of Primary and Middle Schools, providing grants-in-aid to private schools and infrastructure such as additional teachers, building, teaching aid, stipends to students, book banks etc. Financial and physical targets are shown in table TPP 1 & 2.

Under Adult Education Programme, during 1985-86 1 new Adult Education Project at Kiphire under Tuensang district was opened with 50 literacy centres. Required manpower and other facilities have been provided. Besides this post-literacy programme for the neo-literate will also be continued. There are 7 projects in existence with 600 centres. While 6 of these are looked after by the centre under Centrally Sponsored Scheme, 1 is being looked after by the State under non-plan from 1985-86. Since inception of the programme 127,000 adults have been covered under the programme and it is expected that by the end of the 7th Plan another 1,00,000 illiterates will be brought under this and will be made literate. Target achievement during 1985-86 is 11,000 adult literacy. Target fixed for 1986-87 is 20,000.

The programme and schemes in detail are projected under Elementary Education and Adult Education sectors of this document.

Statement GN-2DRAFT ANNUAL PLAN 1937-38 DEVELOPMENT SCHEMES/PROJECTS.Outlay and Expenditure.

(Rs. in Lakhs)

| Name of the Scheme/proj.-ct. | Seventh Five Year Plan(1935-39) | 1935-36 Actual | Approved Expenditure. | Anti-outlay. | Capitalised outlay. | Proposed outlay. | Of which content |
|------------------------------|---------------------------------|----------------|-----------------------|--------------|---------------------|------------------|------------------|
| 1. | 2. | 3. | 4. | 5. | 6. | 7. | |
| | | | | | | | |

I. ELEMENTARY:

| | | | | | | | |
|---|-------|-------|-------|-------|-------|------|--|
| 1. Appointment of additional Staff for DAFOs-cum-DIS | 5.00 | - | 1.00 | 0.30 | 1.00 | - | |
| • Construction of buildings for P.I.S. | 9.00 | 2.00 | 1.00 | 1.00 | 2.00 | 2.00 | |
| 3. Opening of Primary Schools. | 19.25 | - | 4.00 | 4.00 | 5.20 | - | |
| 4. Upgradation of Primary school upto Cl. IV. | 95.00 | 2.20 | 10.00 | 10.00 | 15.00 | - | |
| 5. Upgradation of Primary School upto Cl. V | - | - | - | - | 14.10 | - | |
| 6. Opening of Middle School | 60.45 | 3.10 | 8.20 | 8.20 | 16.00 | - | |
| 7. Upgradation of Middle School | 63.60 | - | 9.50 | 11.00 | 13.00 | - | |
| 8. Vocationalisation of Elementary Education. | 4.00 | 0.52 | 1.50 | 1.50 | 2.00 | - | |
| 9. Grants-in-aids to Pvt. Primary School. | 15.00 | 11.00 | 5.00 | 5.00 | 5.00 | - | |
| 10. Grants-in-aids to ... Pvt. Middle School. | 20.00 | 12.00 | 5.00 | 5.00 | 5.00 | - | |
| 11. Improvement of Science Education in Elementary schools. | 5.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |

Contd. 50/-

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---|---------|--------|--------|--------|--------|--------|---|
| 12. Additional Teachers in Primary school. | 49.70 | 2.45 | 4.00 | 8.50 | 13.50 | - | |
| 13. Additional Teachers for Middle School | 95.90 | 2.00 | 8.50 | 8.50 | 18.00 | - | |
| 14. Physical Education Teachers. | 26.00 | 2.30 | 4.00 | 5.80 | 6.00 | - | |
| 15. Training Programme of Elementary Teachers. | 18.00 | 2.00 | 4.00 | 4.00 | 4.50 | - | |
| 16. Development of Schools complex | 5.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 17. General Stipends for Middle schools Students Cl.VIII | 17.40 | 1.80 | 2.40 | 2.40 | 3.60 | - | |
| 18. Special Stipends for Girls in Middle school (Cl.VIII) | 17.40 | 1.80 | 2.40 | 2.40 | 3.60 | - | |
| 19. Amenities for Primary school | 28.80 | 6.00 | 6.00 | 6.00 | 6.00 | - | |
| 20. Amenities for Middle school | 23.50 | 6.00 | 6.00 | 6.00 | 6.00 | - | |
| 21. Grant In-aid to Nagaaland Board of School Education. | 10.60 | 1.60 | 2.00 | 2.00 | 3.00 | - | |
| 22. Construction of Primary school buildings | 100.00 | 20.00 | 13.00 | 13.00 | 20.00 | 20.00 | |
| 23. Construction of building for Middle school (including spill over works) | 331.00 | 64.50 | 58.20 | 58.20 | 86.73 | 86.73 | |
| Total Elementary | 1024.68 | 134.25 | 156.60 | 165.70 | 251.29 | 10873. | |

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|--|---|---|---|---|---|---|---|
|--|---|---|---|---|---|---|---|

II SECONDARY SECTOR.

| | | | | | | |
|--|-------|------|------|------|-------|-------|
| 1. Establishment of District Education Offices | 8.50 | - | 2.00 | 3.00 | 18.00 | 10.00 |
| 2. Establishment of New Inspectorates at Phek, Wokha, Zunneboto. | 14.00 | 2.10 | 4.00 | 4.00 | 3.00 | - |
| 3. Appointment of Science Supervisors | 11.50 | - | 0.70 | 0.70 | 1.00 | - |
| 4. Strengthening of SCERT and other Programme | 22.10 | 5.70 | 3.40 | 7.40 | 25.70 | - |
| 5. Appointment of Additional Teachers in High Schools | 12.40 | - | 1.10 | 0.40 | 1.50 | - |
| 6. Appointment of teaching/non-teaching staff pattern | 14.95 | 0.60 | 1.50 | 1.50 | 2.32 | - |
| 7. Training of Secondary teachers | 4.00 | 0.80 | 0.80 | 0.80 | 1.20 | - |
| 8. General Stipends for Students of Class IX. | 6.48 | 0.72 | 1.44 | 1.44 | 1.44 | - |
| 9. Special Stipends | 5.49 | 0.72 | 1.44 | 1.44 | 1.44 | - |
| 10. Post elementary scholarships | 2.90 | - | 0.10 | 0.10 | 0.00 | - |
| 11. Amenities to High Schools | 15.40 | 3.28 | 2.00 | 2.00 | 3.00 | - |
| 12. Building for SCERT | 33.97 | 3.07 | 6.62 | 6.40 | - | - |

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---|--------|-------|-------|--------|--------|-------|-------|
| 13. Building for SCERT | | 33.00 | 8.00 | 6.00 | 6.00 | - | - |
| 14. Building Programme for High Schools | 130.00 | 52.00 | 40.00 | 40.00 | 40.00 | 40.00 | 40.00 |
| 15. Opening of High Schools | 43.10 | 1.50 | 8.00 | 12.50 | 16.00 | - | - |
| 16. Improvement of Science Education, | 6.60 | 2.60 | 1.00 | 1.00 | 1.00 | - | - |
| 17. Establishment of Residential school | - | 7.85 | 4.82 | 8.00 | 15.00 | 5.50 | - |
| 18. Grant-in-aid to Private Schools . | 10.00 | 2.00 | 2.00 | 2.00 | 2.00 | - | - |
| 19. Tribals Girls Hostel | 10.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 |
| 20. Educational Technology | 2.50 | 0.50 | 0.50 | 0.50 | 0.50 | - | - |
| 21. Music School | 25.00 | 2.33 | 5.00 | 5.00 | 5.00 | - | - |
| 22. Text Book Production. | 5.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | - |
| Total Secondary | 384.82 | 93.70 | 88.80 | 100.78 | 171.70 | 57. | - |

III. ADULT EDUCATION.

| | | | | | | |
|---|-------|------|------|------|------|------|
| 1. Directions & Administration | 12.10 | 2.56 | 1.85 | 1.85 | 0.55 | - |
| 2. Opening of New Adult Literacy Centre | 10.30 | 1.02 | 1.55 | 1.65 | 4.15 | - |
| 3. Post Literacy Programme | 2.50 | 1.12 | 1.00 | 1.00 | 0.50 | - |
| 4. State Institute of Adult Education | 4.10 | 0.30 | 1.00 | 1.00 | 1.00 | - |
| 5. Constructions pf building | 15.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 |
| TOTAL ADULT Education | 44.00 | 8.00 | 8.50 | 8.50 | 9.20 | 3.00 |

1. 2. 3. 4. 5. 6. 7.

IV. LANGUAGE DEVELOPMENT:

1. Appointment of
Hindi Teachers
in non-Hindi sp-
aking states. 17.50 1.65 2.10 2.30 3.60 -

V. DIRECTION & ADMINIS-
TRATION:

1. Creation/mainte-
nance of addnl.
posts in Directo-
rates. 35.00 2.00 5.50 5.50 7.20 -

2. Establishment
of Engineering 18.00 - 2.00 2.00 5.50 -
Sub- divisions.

3. Office equipment/
stationery, furni-
ture level. 16.00 5.50 2.50 2.00 3.00

4. Buildings 40.00 11.20 7.00 7.00 8.00 8.00

Total:- 109.00 18.70 17.00 16.50 23.70 8.00

Total School
Education. 1530.00 250.30 225.00 201.78 432.40 177.73

STATEMENT GN- 3DRAFT ANNUAL PLAN 1987-88.Physical Targets & Achievements.

| Item | Unit | 7th Five Year Plan 1985-90 | 1985-86 achieve- ment. | 1986-87 Targeted achieve- ment. | Anti- cipated Targets. | Proposed Targets. |
|------|------|----------------------------------|------------------------------|--|------------------------------|----------------------|
| 1. | 2. | 3. | 4. | 5. | 6. | 7. |

IX Social &
community
service edu-
cation.

33. Elementary
Education.

i) Cl. I-V
(Age group 6-10)
a) Total enrol-
ment.

| | | | | | | |
|-------|---------------|-------|-------|-------|-------|-------|
| Boys | '000 (nos) | 86.0 | 71.7 | 75.0 | 75.0 | 80.0 |
| Girls | " | 80.0 | 68.5 | 71.0 | 71.0 | 74.0 |
| Total | " | 166.0 | 140.2 | 146.0 | 146.0 | 154.0 |

Percentage
group.

| | | | | | | |
|-------|---|-----|-----|-----|-----|-----|
| Boys | % | 105 | 105 | 105 | 105 | 105 |
| Girls | | 105 | 105 | 105 | 105 | 105 |
| Total | | 105 | 105 | 105 | 105 | 105 |

a) Enrolment of
Scheduled Caste.

| | |
|------|---------------|
| Boys | '000 (nos) |
|------|---------------|

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|-------|-------|-----|---|---|---|---|---|
| Boys | '000 | Nil | | | | | |
| Girls | (nos) | | | | | | |
| Total | '000 | | | | | | |

Percentage of Age-group.

| Boys | |
|-------|-----|
| Girls | Nil |

) Enrolment of Schedule:Tribes.

| Boys | '000 | 86.0 | 71.7 | 75.0 | 75.0 | 80.0 |
|-------|------|-------|-------|--------|--------|-------|
| Girls | '000 | 80.0 | 68.5 | 71.0 | 74.0 | 74.0 |
| Total | '000 | 166.0 | 140.2 | 146.00 | 146.00 | 154.0 |

Percentage of Age-group

| Boys | % | 105 | 105 | 105 | 105 | 105 |
|-------|---|-----|-----|-----|-----|-----|
| Girls | - | 105 | 105 | 105 | 105 | 105 |
| Total | - | 105 | 105 | 105 | 105 | 105 |

C. C.I. VI-VIII (Age-group.
11-15)Enrolment.

| Boys | '000 | 34.0 | 19.9 | 22.0 | 22.0 | 26.0 |
|-------|------|------|------|------|------|------|
| Girls | '000 | 33.0 | 16.4 | 20.0 | 20.0 | 23.0 |
| Total | '000 | 67.0 | 36.3 | 42.0 | 42.0 | 49.0 |

Percentage of Age-group.

| Boys | 100 | 65 | 73 | 73 | 83 |
|-------|-----|----|----|----|----|
| Girls | 100 | 60 | 68 | 68 | 75 |
| Total | 100 | 63 | 71 | 71 | 79 |

Enrolment of Scheduled Caste.

| Boys | '000 Nos | Nil |
|-------|----------|-----|
| Girls | '000 Nos | Nil |
| Total | '000 nos | |

Percentage of Age-group.

| Boys | | | | | |
|-------|--|--|--|--|--|
| Girls | | | | | |
| Total | | | | | |

Enrolment of scheduled Tribe.

| Boys | '000 | | | | | |
|-------|------|-------|------|------|------|------|
| Girls | '000 | (nos) | 34.0 | 19.9 | 22.0 | 22.0 |
| Total | " | (nos) | 33.0 | 16.4 | 20.0 | 20.0 |

Percentage of Age-group.

| Boys | 100 | 65 | 73 | 73 | 83 |
|-------|-----|----|----|----|----|
| Girls | 100 | 60 | 68 | 68 | 75 |
| Total | 100 | 63 | 71 | 71 | 79 |

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|--|---|---|---|---|---|---|---|
|--|---|---|---|---|---|---|---|

34. Secondary Education.

i) Cl. IX-X Enrolment.

| | | | | | | |
|-------|--------------|------|------|------|------|------|
| Boys | 100 (nos) | 12.0 | 8.7 | 9.0 | 9.0 | 10.0 |
| Girls | " | 8.0 | 6.8 | 7.5 | 7.5 | 8.0 |
| Total | " | 20.0 | 15.5 | 16.5 | 16.5 | 18.0 |

iii) Class XI-XII.
(General Classes)

Enrolment:

| |
|-------|
| Boys |
| Girls |
| Total |

35. Enrolment in vocational courses:

i) Post Elementary Stage.

| |
|-------|
| Total |
| Girls |

ii) Post High School Stage.

| |
|-------|
| Total |
| Girls |

36. Enrolment in Non-Formal pattern/continuing.

Classes:

| | | | |
|---------------------|-----|---|-----|
| i) Age-group 6-10 | nos | { | Nil |
| Total | | | |
| Girls | | | |
| ii) Age-group 11-13 | nos | { | |
| Total | | | |
| Total | nos | | |

37. Adult Education.

i) No. of Participants

| | | | | | |
|---------------------|--------|------|-----|----|------|
| Age-group 15-35 Nos | 100.00 | 21.0 | 20. | 20 | 20.0 |
|---------------------|--------|------|-----|----|------|

ii) No. of centres opened under:

| | | | | | |
|---------------------------|-----|-----|-----|-----|-----|
| i) Central programme nos | 600 | 600 | 600 | 600 | 6.0 |
| ii) State programme " | 150 | - | 150 | 150 | 150 |
| iii) Voluntary agencies " | - | - | - | - | - |
| iv) Other programme " | - | - | - | - | - |

38. Teachers:

| | | | | | |
|-----------------------------------|------|------|------|------|------|
| i) Primary Cl. I-V nos | 5282 | 4911 | 5003 | 5005 | 5096 |
| ii) Middle Cl. VI-VII " | 3094 | 2753 | 2839 | 2830 | 2918 |
| iii) Secondary Cl. IX-X " | 1479 | 1431 | 1461 | 1461 | 1467 |
| iv) Higher secondary Cl. XI-XII " | - | - | - | - | - |

DRAFT ANNUAL PLAN 1987-88 - MINIMUM NEEDS PROGRAMME
OUTLAY AND EXPENDITURE:

| Name of the Programme. | Seventh, Five Ye- ar Plan (1985-90) Agreed outlay. | 1985-86 Actual Expendi- ture. | 1986-87 | 1987-88 | (Rs. in Lakhs) | |
|---|---|--|--------------------|-------------------------------|----------------------------|---------------------|
| | | | Approved outlay | Antici- pated out- lay. | Total expendi- ture. | Proposed outlay. |
| 1. | 2. | 3. | 4. | 5. | 6. | 7. |
| 1. ELEMENTARY: | | | | | | |
| 1. Appointment of Additional staff for D.E.W.'s-cum- D.I.S. | 5.00 | - | 1.00 | 0.30 | 1.00 | - |
| 2. Construction of buildings for D.I.S. | 9.00 | 2.00 | 1.00 | 1.00 | 2.00 | 2.00 |
| 3. Opening of Primary School. | 19.25 | - | 4.00 | 4.00 | 5.20 | - |
| 4. Upgradation of Primary Schools. | 66.45 | 3.10 | 8.20 | 8.20 | 16.00 | - |
| 5. Upgradation of Primary Schools upto class V. | - | - | - | - | 16.10 | - |
| 6. Opening of Middle Schools. | 20.00 | - | 1.00 | 1.00 | 15.00 | - |
| 7. Upgradation of Middle Schools. | 68.60 | - | 9.50 | 11.00 | 18.00 | - |

| 1. | 2. | 3. | 4. | 5. | 6. | 7. |
|---|-------|-------|------|------|-------|----|
| 8. Vocationalisation of Elementary Education. | 4.00 | 0.52 | 1.50 | 1.50 | 2.00 | - |
| 9. Grants-in-aid to Private Primary Schools. | 15.00 | 11.00 | 5.00 | 5.00 | 5.00 | - |
| 10. Grant-in-aid to Private Middle Schools. | 20.00 | 12.00 | 5.00 | 5.00 | 5.00 | - |
| 11. Improvement of Science Education in Elementary Schools. | 5.00 | 1.00 | 1.00 | 1.00 | 1.00 | - |
| 12. Additional Teachers for Middle Schools. | 95.90 | 2.00 | 8.50 | 8.50 | 18.00 | - |
| 13. Additional Teachers for Primary Schools. | 49.70 | 2.45 | 4.00 | 8.50 | 13.50 | - |
| 14. Physical Education Teachers. | 26.00 | 2.30 | 4.00 | 5.80 | 6.00 | - |
| 15. Training Programme of Elementary Teachers. | 18.00 | 2.00 | 4.00 | 4.00 | 4.50 | - |
| 16. Development of Schools - complexes. | 5.00 | 1.00 | 1.00 | 1.00 | 1.00 | - |
| 17. General Stipends for Middle School students Cl.-VIII. | 17.40 | 1.80 | 2.40 | 2.40 | 3.60 | - |

| | 1. | 2. | 3. | 4. | 5. | 6. |
|---|---------|--------|--------|--------|--------|--------|
| 18. Special stipe-nds for girls in Middle Scho-ols Cl-VIII | 17.40 | 1.80 | 2.40 | 2.40 | 3.60 | - |
| 19. Amenities for Primary Schoo-ls. | 28.80 | 6.00 | 6.00 | 6.00 | 6.00 | - |
| , Amenities for Middle Schoo-ls. | 23.50 | 6.90 | 4.90 | 4.90 | 4.90 | - |
| 21. Grant-in-aid to N.B.S.E. | 10.68 | 1.68 | 2.00 | 2.00 | 3.00 | - |
| 22. Construction of Primary School build-ings. | 100.00 | 10.00 | 13.00 | 13.00 | 20.00 | 20.00 |
| 23. Construction of building for Middle School(includ-ing spill-over works) | 331.10 | 64.50 | 58.20 | 58.20 | 86.73 | 86.73 |
| Total Elementary: | 1024.68 | 134.15 | 156.60 | 163.70 | 254.20 | 108.73 |
| II. ADULT EDUCATION: | | | | | | |
| 1. Direction and Administration. | 12.10 | 2.56 | 1.85 | 1.85 | 0.55 | - |
| • Opening of New Adult literacy Centre. | 11.50 | 1.02 | 1.65 | 1.65 | 4.15 | - |
| 2. Post Literacy Pro-gramme. | 2.50 | 1.12 | 1.00 | 1.00 | 0.50 | - |
| State Insti-tute of Adult Education. | 4.10 | 0.30 | 1.00 | 1.00 | 1.00 | - |
| • Construction of buildings. | 15.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 |
| Total :- | 74.00 | 8.00 | 8.50 | 8.50 | 9.20 | 3.00 |

27-EDN-(4)- 60

STATEMENT-GN-5

DRAFT ANNUAL PLAN 1987-88 PHYSICAL TARGETS AND ACHIEVEMENTS(MNP)

| Head of Development | Unit | 1979-80 Level | 7th Five year plan target (1985-90) | 1985-86 | 1986-87 | Anti 1987 | | | | | |
|---------------------|------|---------------|-------------------------------------|----------------|---------|-----------|---|---|---|---|---|
| | | | | Achieve Target | Target | target | | | | | |
| | | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |

ELEMENTARY EDUCATION:

| | | | | | | | | |
|--|------------|--------------|------------|------------|------------|------------|------------|------------|
| a) Classes I-V (age-group 6-11 yrs.) | enrolment. | 1000 | 97.33 | 166 | 140.2 | 146 | 146 | 154 |
| b) Classes VI-VIII (age-group 11-14 yrs.) | enrolment. | 1000 | 37.70 | 67 | 36.3 | 42 | 42 | 49 |
| <u>Adult Education.</u> | | | | | | | | |
| a) No. of participants (15-35) -do- | | 21.4 | 100 | 21 | 20 | 20 | 20 | 20 |
| b) No. of centres. i) Centre Nos | | 600 " 200 | 600 150 | 600 100 | 600 150 | 600 150 | 600 150 | 600 150 |
| ii) State | | - | - | - | - | - | - | - |
| iii) Voluntary Agencies | " | - | - | - | - | - | - | - |
| iv) Trainer Programmes | " | - | - | - | - | - | - | - |

Contd....61*

DRAFT ANNUAL PLAN 1987-88
CENTRALLY SPONSORED SCHEMES

(Outlay and Expenditure under Central Sector only)

(Rs. in Lakhs)

| Name of Schemes | Pattern of Seventh Plan expenditure (i.e. 50:50 100% etc.) | Actual outlay (10.5-90) 19.5-86 | 1986-87 | 1987-88 | Proposed outlay in Lakh Rs. |
|-----------------|--|------------------------------------|------------|--------------------------|--------------------------------------|
| | | | Allocation | Expenditure on Admin. | |
| | | | | | |

| 1. | Construction of Tribal Girls' Hostel. | 50:50 | 10.00 | 2.00 | 2.00 | 2.00 | 2.00 |
|----|--|-------|--------|-------|------|-------|-------|
| 2. | Appointment of Hindi teachers in Non-Hindi speaking States. | -do- | 17.00 | 1.65 | - | 2.30 | 3.00 |
| 3. | Educational Technology programme | 10:90 | 40.00 | 0.20 | - | 11.57 | 14.25 |
| 4. | Adult Education Programme (Rural Functional Literacy) | -do- | 160.85 | 24.46 | - | 28.76 | 35.00 |
| 5. | National Scholarship for Talented Students From Rural Areas. | -do- | 3.40 | 1.54 | - | 1.50 | 1.60 |
| 6. | Integrated Education for Disabled. | -do- | 55.50 | 3.33 | - | 8.71 | 11.12 |
| 7. | Computer Literacy Programme. | -do- | - | - | - | - | 0.30 |
| | Total C.S.S. | | 326.75 | 32.13 | 2.00 | 63.67 | 54.84 |

Contd....62.

27-EDN(A)- 62

STATEMENT -TPP-I

DRAFT ANNUAL PLAN 1987-88 20 POINT PROGRAMME
OUTLAYS & EXPENDITURE.

| Point No. (Code) | Item | 7th Five year plan 1985-90 | 1985-86 expenditure. | 1986-87 outlay | Expen- diture | Proposed outlay. |
|------------------------|------|----------------------------------|-------------------------|-------------------|------------------|---------------------|
| 1. | 2. | 3. | 4. | 5. | 6. | 7. |
| | | | | | | |

EXPANSION OF EDUCATION:

| | | | | | | |
|----------------------------------|---------|--------|--------|--------|--------|--|
| 10. (a) Elementary Education. | 1024.63 | 134.25 | 156.60 | 153.70 | 254.20 | |
| (b) Adult Education. | 44.00 | 8.00 | 8.50 | 8.50 | 8.50 | |
| Total :- | 1068.68 | 142.25 | 165.10 | 172.20 | 263.70 | |

Contd. 63/-

27-EDN(A)-63

STATEMENT TPP- 2

DRAFT ANNUAL PLAN 1987-88 PHYSICAL TARGET
AND ACHIEVEMENT 20 - POINT PROGRAMME.

| Point No. | Item | Unit | 7th Five 1985-86 Year plan | Achieve- ment. In 1985- 90 Target. | Target. 1986-87 | Achieve- ment. 1987-88 | Target. |
|-----------|------|------|-------------------------------|--|-----------------|---------------------------|---------|
| 1. | | | 3. | 4. | 5. | 6. | 7. |

EXPANSION OF EDUCATION

10. (a) Elementary Education. '000 233 176.5 133 133 203

(b) Adult Education. '000 100 21 20 20 20

Contd.....64.

27 EDN(A)- 64

EMP-1
Employment Statement.
DRAFT ANNUAL PLAN - 1987-88

Employment content of Sectoral Programmes 1985-90
Outlay and Expenditure.

(Rs. in lakhs)

| Name of the Sector. | Outlay and Expenditure. | | | |
|---------------------|-------------------------|----------------------------|-------------------------|------------------|
| | Seventh Plan (1985-90) | 1986-87 Actual Expenditure | Anticipated expenditure | Proposed outlay. |
| 1. Agreed outlay. | 2. | 3. | 4. | 5. |
| | | | | |

I. ELEMENTARY:

| | | | |
|--|------|-------|-------|
| 1. Appointment of additional staff for DAFO's -cum-D.I.S. 5.00 | - | 0.30 | 1.00 |
| 2. Construction of building for D.I.S. 3.00 | 2.00 | 1.00 | 2.00 |
| 3. Opening of Primary School. 10.25 | - | 4.00 | 5.20 |
| 4. Upgradation of Primary schools. 66.45 | 3.10 | 8.20 | 16.00 |
| 5. Upgradation of Primary Schools upto Class -V. 7 | - | 1.7 | 16.00 |
| 6. Opening of Middle school. 95.00 | 2.00 | 10.00 | 15.00 |
| 7. Upgradation of Middle School. 68.60 | - | 11.00 | 18.00 |
| 8. Additional Teachers in Primary School. 49.70 | 2.45 | 8.50 | 13.50 |

| 1. | 2. | 3. | 4. | 5. |
|---|--------|-------|--------|--------|
| 9. Additional Teachers for Middle Sch- | | | | |
| ools. | 95.00 | 2.00 | 8.50 | 18.00 |
| 10. Physical Education Teachers. | 26.00 | 2.30 | 5.80 | 6.00 |
| 11. Construction of Primary school buildings. | 100.00 | 10.00 | 13.00 | 20.00 |
| 12. Construction of buildings for Middle School (including spill over works). | 531.00 | 64.50 | 56.20 | 86.75 |
| Total Elementary. | 865.90 | 88.55 | 128.50 | 215.53 |

II. SECONDARY SECTOR:

| | | | | |
|--|-------|------|------|-------|
| 1. Establishment of Zonal Education Offices. | 3.50 | - | 3.00 | 13.00 |
| 2. Establishment of new Inspectorates at Phek Wokha, Tawang. | 14.00 | 2.10 | 4.00 | 3.00 |
| 3. Appointment of Science Supervisors. | 11.50 | - | 0.70 | 1.00 |
| 4. Strengthening of S.C.E.R.T. and other programmes. | 22.10 | 5.70 | 7.40 | 25.70 |
| 5. Appointment of teaching and non-teaching staff. | 14.95 | 0.60 | 1.51 | 2.32 |

| 1. | 2. | 3. | 4. | 5. |
|--|---------------|--------------|--------------|---------------|
| 6. Appointment of additional Teachers in High Schools. | 12.40 | - | 0.40 | 1.50 |
| 7. Buildings for S.C.E.R.T. | 33.90 | 8.00 | 6.00 | - |
| 8. Building programme for High Schools. | 130.00 | 52.00 | 40.00 | 40.00 |
| 9. Opening of High Schools. | 43.10 | 1.50 | 12.50 | 15.00 |
| 10. Establishment of Residential School. | - | 7.85 | 8.00 | 15.00 |
| 11. Tribal Girls Hostel. | 10.00 | 2.00 | 2.00 | 2.00 |
| 12. Music School | 25.00 | 2.33 | 5.00 | 5.00 |
| Total:- | 325.45 | 82.03 | 90.50 | 121.52 |

III. ADULT EDUCATION:

| | | | | |
|--|-------|------|------|------|
| 1. Opening of New Adult Literacy Centre. | 10.30 | 1.02 | 1.65 | 4.15 |
| 2. Construction of building. | 15.00 | 3.00 | 3.00 | 3.00 |
| Total Adult Education. | 25.30 | 4.02 | 4.65 | 7.15 |

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

IV. LANGUAGE DEVELOPMENT:

| | | | | |
|--|-------|------|------|------|
| 1. Appointment of Hindi Teachers in non-Hindi speaking States. | 17.50 | 1.65 | 2.30 | 3.60 |
| Total:- | 17.50 | 1.65 | 2.30 | 3.60 |

V. DIRECTION AND ADMINISTRATION:

| | | | | |
|---|-------|-------|-------|-------|
| 1. Creation/maintenance of new posts for Directorate. | 35.00 | 2.00 | 5.50 | 7.20 |
| 2. Establishment of Engineering Sub-Division. | 18.00 | - | 2.00 | 5.50 |
| 3. Building programme. | 40.00 | 11.20 | 7.00 | 8.00 |
| Total Direction and Administration. | 93.00 | 13.20 | 14.50 | 20.70 |

Contd....68.

STATEMENT : EMP-2

27-EDUCATION(A)-68

State : NAGALAND

DRAFT ANNUAL PLAN 1987-88Employment content of Sectoral ProgrammesTargets and Achievements

| Name of the Sector. | Seventh Plan Targets (1985-90) | Additional 1985-86 | | Direct employ- ment (Nos) 1986-87 | 1987-88 Target proposed | | | | |
|-------------------------------|-----------------------------------|---|-------------------------------------|---|-------------------------------|---------------------------------------|----------|----|-----|
| | | Construc- truction (Person days) | Contin- uing (person days) | | Anticipated | Construc- tion (Person days) | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1. Elementary | 6,60,000 | 316 | 1,14,750 | 161 | 1,30,500 | 185 | 1,03,700 | | 254 |
| 2. Secondary | 1,10,350 | - | 92,560 | 50 | 72,000 | 42 | 42,000 | | 26 |
| 3. Adult Education | 22,500 | 14 | 4,500 | 2 | 4,500 | 9 | 4,500 | | |
| 4. Language Development. | - | 100 | - | 30 | - | 20 | - | | |
| 5. Direction & Administration | 60,000 | 92 | 15,000 | 11 | 10,500 | 27 | 12,000 | 19 | |

Contd....69.

27-EDUCATION(A)-69

STATEMENT - D.P-I

DRAFT ANNUAL PLAN 1987-88

district plans (Rs. in lakhs)

| Sl No. | Head of Development | Seventh Plan 1985-90 | | Actuals 1985-86 | | | |
|-----------|-----------------------------|----------------------|---------|--------------------|----------|--------|--------|
| | | outlay | | State | District | Total | State |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 1. | Elementary Education | 1024.68 | 1024.68 | 134.25 | 134.25 | | |
| 2. | Secondary Education | 74.00 | 310.32 | 384.82 | 22.35 | 71.35 | 93.70 |
| 3. | Adult Education | 16.20 | 27.30 | 44.00 | 2.86 | 5.14 | 8.00 |
| 4. | Language Development. | - | 17.50 | 17.50 | - | 1.65 | 1.65 |
| 5. | Direction & Administration. | 71.00 | 38.00 | 109.00 | 16.70 | 2.00 | 18.70 |
| | Total | 161.20 | 1418.30 | 1530.00 | 41.91 | 214.39 | 256.30 |

Contd.....

| | 1986-87 Approved outlay | | 1986-87 Anticipated expenditure | | 1987-88 proposed outlay | | | | |
|---|-------------------------|----------|---------------------------------|-------|-------------------------|--------|-------|----------|--------|
| | State | District | Total | State | District | Total | State | District | Total |
| | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| . | - | 156.60 | 156.60 | - | 163.70 | 163.70 | - | 254.20 | 254.20 |
| . | 13.85 | 69.95 | 83.80 | 23.70 | 72.08 | 100.78 | 43.40 | 93.30 | 141.70 |
| . | 2.85 | 5.65 | 8.50 | 2.85 | 5.65 | 8.50 | 1.55 | 7.65 | 9.20 |
| . | - | 2.10 | 2.10 | - | 2.30 | 2.30 | - | 3.60 | 3.60 |
| . | 13.00 | 4.00 | 17.00 | 12.50 | 4.00 | 16.50 | 13.70 | 10.00 | 23.70 |
| | 34.70 | 239.30 | 273.05 | 44.05 | 247.73 | 291.78 | 63.65 | 368.75 | 432.40 |

CENTRALLY SPONSORED SCHEMES

1. EDUCATIONAL TECHNOLOGY (100% C.S.S.)

The Educational Technology Cell in the Directorate was set up during 1970-79, as a Centrally Sponsored Scheme. The first phase of the programme has since been completed.

The second phase of Educational Technology programme under Central assistance started from the financial year of 1973-84. The main purpose of the second phase of the programme was to equip the State Educational Technology Cell with technical facilities and reprographic facilities, so as to make the E.T. programmes more useful for educational purposes. Accordingly a scheme has been approved by the Central Govt. to expand the technical facilities and the Centre has released funds for sound studio, training programmes, receiving sets for schools etc. The grant for a small building for installing the sound studio, photography room and similar other facilities has been given. Grants were made available for creating of new posts under the expansion scheme.

So far 75% of the Govt. schools have been provided with a radio set each under the programme. Many Govt. High Schools works have been supplied with tape-recorder, two-in-one etc. Govt. Educational broadcasters have also increased and these are being utilised by the schools more and more. Dry battery cells are being supplied to the schools where power supply is not available. Regular educational broadcasts schedules are sent to the schools.

Training programmes for teachers are very successful and the teachers are now more aware of the potentialities of Educational

27-EDN(A)- 2 (CSS)

Technology. It is still under initial stage in Nagaland and therefore, the Educational Technology programme will be more effective in schools and colleges in future.

During 1987-88, the department proposes to provide more schools with Radio sets, training programmes of teachers at the district headquarter instead of state capital, supply of TV to schools, printing of Education broadcast schedules, provision of dry cell for schools, creation of new posts incase the technical wing as proposed starts functioning. Therefore, the amount of Rs. fifty thousand under State 'Plan' sector and Rs. ten thousand under 'Non-Plan' sector are too less for achieving better results than at present. Therefore, more fund should be made available for ET programmes both under State sector and Central Sector.

Financial implication on the scheme is proposed as under:

| Sl. No. | Items | TABLE (CSS) - 1 (Rs. In lakh). | | |
|------------|-------|-----------------------------------|----------------------------|------------------------------|
| | | Outlays 1985-86 | Anticipated exdr. 86-87 | Proposed outlays 87-88 |
| | | | | |

1. Expansion of Technical wing under ET.

| | | | |
|---|------|------|-------|
| 1) Salaries | 0.20 | - | 1.50 |
| 2) Vehicles | - | - | 0.20 |
| 3) Radios for schools | - | 1.00 | 2.00 |
| 4) TV for schools | - | - | 1.00 |
| 5) Photographic equipments | - | - | 0.20 |
| 6) Educational films | - | - | 1.00 |
| 7) VCP, VCR, Video Camera, Video Cassettes and studio equipments | - | 4.00 | 11.00 |
| 8) Training of teachers at district level one programme at each District. | - | - | 2.00 |

27-EDN(A)-3(GSS)

| | 1. | 2. | 3. | 4. | 5. |
|---|-------------|--------------|--------------|------|----|
| 9. Miscellaneous equipments. | - | - | - | 0.20 | |
| 10. Printing & Publication | - | 0.25 | 0.50 | | |
| 11. TA/DA etc. officers and staff | - | - | 0.50 | | |
| 12. Contingencies, office expenses etc. | - | 0.11 | 0.25 | | |
| 13. Building programme according to the need. | - | 6.20 | 5.00 | | |
| TOTAL :- | 0.20 | 11.57 | 14.25 | | |

3. APPOINTMENT OF HINDI TEACHERS IN NON-HINDI SPEAKING STATES.

For spread of Hindi education through out the country the Govt. of India provides funds to all the States for appointment of Hindi teachers in the schools. With the rest of the country this State also had accepted the scheme and upto the year 1984-85 as many as 195 Hindi teachers were provided to the recognised Govt. Hindi schools. Upto the year 1978-79 the central Govt. had released 100% of the total expenditure. But since 1979-80 the policy has been changed and now the State Govt. has to bear 50% of the total expenditure incurred for appointment of Hindi teachers under Centrally Sponsored Scheme. Target achieved during 1985-86 is 30 teachers with an expenditure of Rs. 1.65 lakhs. Anticipated achievement during 1986-87 is 20 more teachers with likely expenditure of Rs. 2.30 lacs maintenance of the teachers. Amount proposed during 1987-88 is Rs. 3.00 lakhs as Central share with a target of 20 more Hindi teachers.

Table below shows the target and achievement of the scheme.

| Item | T A B L E | | |
|--|------------------------------------|----------------------------------|------------------------------------|
| | (Rs. in lakh). 1985-86 exdr. | 1986-87 Anticipated outlay | 1987-88 targeted expenditure |
| Appointment of Hindi teachers in non-Hindi speaking States | 1.65 | 2.30 | 3.60 |
| Central share | (30) | (20) | (20) |

Necessary provision for release of State share has been included under the State plan.

3. CONSTRUCTION TRIBAL GIRLS HOSTEL:

This is a Centrally Sponsored Scheme where the total expenditure is shared by both the centre and the state on 50:50 basis. Until 1987-79 the Centre had released grants to the State for total expenditure. But since 1979-80 the policy has been changed. Until 1985-86 8 girls hostel have been constructed at various places of the State. Anticipated achievement during 1986-87 is 1 more girls' hostel at Noksen. As against anticipated expenditure of Rs.2.00 lakhs (Central share) the amount proposed during 1987-88 is Rs.2.00 lakhs with a proposed target of 1 hostel.

4. NATIONAL SCHOLARSHIP FOR TALENTED STUDENTS FROM RURAL AREAS.

Under this centrally Sponsored Scheme students from rural areas are awarded scholarship on the basis of competition. The scheme is in operation in this State since 1973-74. Level of expenditure amounting to Rs. 1.79 lakhs are maintained under non-plan.

Additional amounts are provided by the Centre.

Annual quota for each of the 21 blocks is fixed at 7. Rate of scholarship per hosteller Rs.100/- per month for 10 months while the same in respect of day scholar is Rs. 30/- per month.

Table below projects the break-up of outlay and expenditure.

TABLE (Rs. In lakhs)

| Items | 1985-86 expendi- tare. | 1986-87 Antici- pated. expdr. | 1987-88 outlay. |
|---|------------------------------|--|--------------------|
| 1. | 2. | 3. | 4. |
| National Scho- larship for talented students from rural areas. | 1.54 | 1.50 | 1.60 |
| | | | |

5. DRAFT ANNUAL PLAN 1987-88 FOR CENTRALLY SPONSORED
SCHEME ON RURAL FUNCTIONAL LITERACY PROGRAMME (RFLF).

The National Adult Education Programme was launched in the State from October, 1979 alongwith the rest of the country. The programme occupies an important position under the new 20- Point programme of the Prime Minister.

Under Central assistance, altogether 6 projects are maintained and another 2 projects, i.e. Wokha including Kiphire Project which was newly established from April, 1986 are being run under State Adult Education Programme.

At the Headquarters, there is a small cell attached to the Directorate of School Education and one State Institute of Adult Education for the purpose of administration, training and development of resources respectively. The State Institute of Adult Education is entirely borne under Non-Plan expenditure. The physical achievements upto date and the targets to be achieved during 1987-88 and the remaining years of the 7th Plan period are reflected in the table below :-

Contd.- 6/-

(b) Teaching Charts @ Rs. 30/- per centre x 100 centres
= Rs. 300/- per project x 6 projects = Rs. 0.48 lakh.

(c) Equipments per centre @ Rs. 165/-
for 100 centres = Rs. 0.16 lakh per
project x 6 projects = Rs. 0.99 lakh.

(d) Other contingencies:-
(Chalks & Pencils etc.) @ Rs.50/-per
centre for 100 centres per project
= Rs. 0.01 lakh x 6 projects = Rs. 0.30 lakh.

3. Training expenses:-

(a) T.A/D.A. to 100 Instructors per
project for 10 days @ Rs. 10/- per
head per day for 6 projects = Rs. 0.60 lakh.

(b) Travel expenses/boarding and lodging for
Supervisors (3 each per project) @ Rs.175/-
x 6 projects for 10 days = Rs. 0.32 lakh.

(c) Travel expenses/boarding and lodging for
A.P.O's @ Rs.475/- per head per day x 6
projects for 10 days = Rs. 0.30 lakh.

(d) Other miscellaneous expenses @ Rs. 20/-
per head per day for 10 days = Rs.200/-
x 100 Instructors per project = Rs. 0.02
x 6 projects = Rs. 0.12 lakh.

4. Projects Administration i.e salary of
A.P.O. and other field staff = Rs. 7.50 lakhs.

5. Fixed T.A. for Supervisors @ Rs. 150/- per
head per month including salary for 6
projects = Rs. 6.00 lakh.

6. Strengthening and Administrative structures
i.e. salary of Directorate staff, DAEQ-cum-D.I.S.
Statistical Assistant and Peon = Rs. 7.50 lakhs.
Grand Total :- Rs.35.31 lakhs.

Contd.9/-

Under the Central sector, the 100 percent expenditure for the 6 on-going projects is to be borne by the Central Government during the entire 7th Plan period. The State Government has to maintain the remaining 2 projects and further contemplating to open 3 additional projects in a phased manner during the Plan period.

The outlay proposed under this scheme is strictly in conformity with the prescribed pattern of the Central Government.

As against likely expenditure of Rs. 24.46 lakhs, outlays proposed during 1987-88 is Rs. 35.80 lakhs.

Contd. 10/-

Detailed financial implications (Year-wise) shown in the table below.

T A B L E.

(Rupees in Lakhs)

| Sl. | Items | 1935-36 | 1936-37 | 1937-38 |
|-----|---------------------------------------|--------------|--------------|------------------|
| | | Actual | Anticipated | Proposed outlay. |
| 1. | 2. | 3. | 4. | 5. |
| 1. | (a) Honorarium to Instructor. | 7.20 | 7.20 | 7.20 |
| | (b) K.Oil to Instructor. | 1.80 | 1.80 | 1.80 |
| 2. | (a) Basic learning materials | 2.00 | 2.50 | 2.70 |
| | (b) Teaching Charts | 0.20 | 0.40 | 0.47 |
| | (c) Equipments. | 0.30 | 0.55 | 0.99 |
| | (d) Other contingencies. | 0.20 | 0.25 | 0.30 |
| 3. | (a) T.A./D.A. to Instructors. | 0.40 | 0.50 | 0.60 |
| | (b) Travel expenses for Supervisors | 0.10 | 0.20 | 0.32 |
| | (c) Travel expenses for AFOs | 0.20 | 0.26 | 0.30 |
| | (d) Other miscellaneous expenses. | 0.10 | 0.10 | 0.12 |
| 4. | T.A. for Supervisor including salary. | 3.44 | 4.50 | 6.00 |
| | Project Administration. | 4.50 | 5.00 | 7.50 |
| | Strengthening & Administration. | 4.50 | 5.50 | 7.50 |
| | <u>Grand Total</u> | <u>24.46</u> | <u>26.76</u> | <u>35.80</u> |

T A B L E - (CSS)-3

| SL. No. | Item. | (Rs. in lakhs) | | | |
|---------|---|-------------------------|-------------------------|----------------------------------|-------------------------------|
| | | Expenditure. 1934-35 | Expenditure. 1935-36 | Anticipated Exptr. 1936-37 | Proposed outlay 1937-38 |
| 1. | Maintenance of I.E.D.C. Coll. | | | | |
| (a) | Salaries | - | 1.20 | 2.25 | 2.59 |
| (b) | Contingencies & Maintenance. | 0.42 | 0.71 | 0.45 | 0.95 |
| (c) | Vehicle | 1.00 | 0.10 | 0.15 | 0.15 |
| 2. | Assessment of disabled children @ Rs.100 per child. | - | - | 0.15 | 0.20 |
| 3. | Teacher Cost | - | - | 0.17 | 0.40 |
| 4. | Training Cost. | - | 0.32 | 1.17 | 1.17 |
| 5. | Library | - | - | 0.50 | 0.55 |
| 6. | Incentives to disabled children. | | | | |
| (a) | Books & stationeries. | - | - | 0.28 | 0.63 |
| (b) | Transport allowances. | - | - | 0.35 | 0.50 |
| (c) | Escort allowances. | - | - | 0.08 | 0.08 |
| (d) | Special Attendants allowances. | - | - | 0.03 | 0.05 |
| (e) | Reader allowances. | - | - | 0.05 | 0.10 |
| (f) | Equipment allowances. | - | - | 0.56 | 0.30 |
| (g) | Hostel allowances. | - | - | 0.50 | 0.50 |
| 7. | Construction of resource rooms & equipment removal of architectural barriers. | - | - | 2.00 | 2.50 |
| | Total :- | 1.42. | 2.35 | 8.71 | 11.12 |

Contd....15.

6. INTEGRATED EDUCATION OF DISABLED CHILDREN. (I.E.D.C.)

The scheme of Integrated Education of Disabled Children is a 100 % C.S.S. taken up with an objective to facilitate education of the disabled children in schools for common children.

A cell for I.E.D.C. was established in the Directorate headed by one Special Officer of the rank of Assistant Director.

After a sample survey conducted to identify the areas of concentration, followed by assessment of disabled children, centres of disabled children have been started during 1936-37 in two areas - Chazuba in Phek district and Changtonya in Mokokchung District. Assessment for expansion of the scheme to other areas has been in progress.

The Special Officer and the Coordinator are trained in the N.C.E.R.T. The first batch of teachers of the facilitating centres have been trained.

Facilities for teachers training, development of resource rooms, remuneration to teachers looking after the education of disabled children, amenities and incentives for the disabled children have been proposed as per scales laid down in the scheme as under.

7. COMPUTER LITERACY

Under CLASS Programme, subject to 100% Central assistance, 5 High Schools have been provided with working computers to popularise computer literacy to school children. 5 more High Schools are expected to be covered during 1987-88 under this scheme.

Teachers have been trained for handling the subject in the schools successfully.

One resource person has been trained in London under this project. He is entrusted to supervise the teacher-in-charge of CLASS project in the concerned schools.

It is felt necessary to provide adequate facilities of reading materials on computer literature and soft-ware for successful implementation of the programme. The financial requirement for 1987-88 will be finalised after ascertaining the details of the programme from the Centre. However, a token provision has been proposed during 1987-88.

- (a) Library books - Rs.0.10 lakh
- (b) Blank discs - 0.05
- (c) Programmed discs - 0.10
- (e) Training facilities - 0.05

Total 0.30 Lakh
