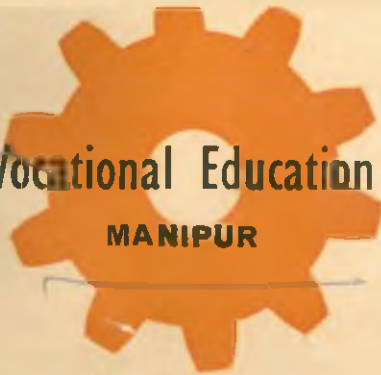


IAMR Report No. 4/1975 - Manipur

# THIRD all-india EDUCATIONAL SURVEY

Technical and Vocational Education and Training

MANIPUR



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**INSTITUTE OF APPLIED MANPOWER RESEARCH**

INDRAPRASTHA ESTATE, RING ROAD

NEW DELHI - 110002

**T H I R D  
A L L - I N D I A  
E D U C A T I O N A L  
S U R V E Y**

**Technical and Vocational Education and Training  
MANIPUR**

**INSTITUTE OF APPLIED MANPOWER RESEARCH  
Indraprastha Estate, Ring Road  
New Delhi-110002**

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Sub. National Systems Unit,  
National Institute of Educational  
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Indraprastha Marg, New Delhi-110016  
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## FOREWORD

The usefulness of education statistics, not only for educational planning and administration, but also for manpower planning and administration, requires no reiteration. It is now well recognised that such education statistics, to be meaningful, will have to include not only all levels of education and training, but the formal as well as non-formal facilities. The Ministry of Education and Social Welfare, therefore, extended the scope of the Third All-India Educational Survey to cover educational and training facilities, formal and non-formal, at all levels and assigned the responsibilities for survey of the various aspects to a number of agencies. The IAMR was assigned the survey of technical and vocational education and training facilities at the school level outside the university system.

2. This publication, one of a series of Statewise publications, relates to technical and vocational education and training facilities at the school level in the State of Manipur. It is hoped that this will be found useful by planners and administrators particularly in the State of Manipur.
3. The Institute of Applied Manpower Research Survey was initiated by Dr. L.S. Chandrakant, the then Director of the Institute, and coordinated, during the initial stages, by Prof. M. Muthukrishnu, Chief Coordinator, who has since returned to the College of Engineering, Kakinada (Andhra Pradesh).
4. We are grateful to the members of the Advisory Committee formed for the Third All-India Educational Survey for their very useful suggestions on various aspects of the IAMR Survey. To the Controller of Technical Education, Manipur, who coordinated the investigations and the various departments and institutions who so willingly supplied the required data, goes the credit for the exhaustive and complete coverage of data. All the institutions identified and addressed for information have provided the necessary data; as such the response in the State is 100 per cent.
5. The research team for this study was composed of S/Shri Q.U. Khan (Head of the Research Division), M.C. Goel, R.P. Tripathi, N.K. Soni, Smt. Santosh Agarwalla and Shri K.C. Veoli. In this task, they were ably assisted by Shri Hans Raj, Miss Aisha Begum Jafri and a team of Research Investigators.

February, 1976

Prof. (Miss) Malathi Bolar  
Director



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## Section I

### INTRODUCTION

This Report presents the survey data regarding technical and vocational education facilities at the school level outside the university system in the State of Manipur. These data are part of the Third All-India Educational Survey undertaken by the IAMR at the request of the Ministry of Education and Social Welfare. It is pertinent to note that it is for the first time that a survey of all technical and vocational education and training institutions including all formal and informal institutions imparting technical and vocational education and training at the school level has been made.

2. The First All-India Educational Survey conducted in 1957 by the Ministry of Education in collaboration with all States and Union Territories and the Second All-India Educational Survey conducted in 1965 by the Ministry of Education and Social Welfare and the Planning Commission through the National Council of Educational Research and Training covered only the school education. Keeping in view the extended scope and coverage of the Survey, it was decided to involve a number of agencies in the survey to look after different aspects of education. Specifically the following agencies were involved:

- |   |  |
|---|--|
| 1. National Council of Educational Research and Training              | School Education                           |
| 2. Institute of Applied Manpower Research                             | Technical and Vocational Education         |
| 3. University Grants Commission                                       | Higher Education                           |
| 4. National Staff College for Educational Planners and Administrators | Educational Administration and Supervision |
| 5. Department of Culture, Ministry of Education and Social Welfare    | Cultural Statistics                        |

3. The IAMR survey of technical and vocational education at school level outside the university system is in two parts:

Part I is an inventory of the educational and training facilities in technical and vocational education as on 31st December, 1973. The various items of this inventory are:

- (a) number of institutions with characteristics such as their location, type of management, availability of hostel residence, etc. ,
- (b) courses of study with information about their level, admission requirements, duration, selection procedure and number of reserved seats\*,
- (c) ~~staff-teaching~~ and instructional staff and other staff, male and female, sanctioned and in position, etc. ,
- (d) student population by courses of study and number passing out, and
- (e) recurring expenditure.

Part II is an indepth study of the organisational structure of this system of education with a view to prepare its profile in terms of the agencies responsible and their respective roles, their staffing pattern, methods of recruitment and promotional channels; finance, control and supervision of institutions; responsibility for development of adequate facilities; maintenance of quality and standard of education; scope and content of various regulations governing vocational education and training.

While the inventory of facilities is attempted on a Census basis, the indepth studies of the system are planned on a sample basis.

4. The All-India Report is being brought out as a separate document. This Report relates to Part I of the Survey for the State of Manipur.

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\* All-India Directory of Technical and Vocational Education and Training Institutions, published separately, provides information on courses of study along with their duration, admission requirements, selection procedure, etc., for individual institutions.

5. The State of Manipur covers an area of 22,356 Sq. Kms. and is sparsely populated. According to the 1971 Census, it had a population of 10,72,753 persons and a density of 48 persons per Sq. Km. About two-thirds of its population are engaged in agriculture. There is no large-scale industry. Handloom weaving is taken up by a large number of persons as a cottage industry. The other cottage industries are sericulture, manufacture of bamboo and cane articles, leather goods, edible oil crushing and rice milling. As per the 1971 Census count, 33 per cent of the State's population were found to be literate against the all-India average of 29.35 per cent. Most of the technical and vocational education and training institutions in the State have come up only during the last decade and are concentrated in the Central district. It is hoped that the present Survey data on the technical and vocational education and training for the State as well as for its districts will provide bench-mark data for the State's developmental programmes.

#### Advisory Committee

6. An Advisory Committee consisting of representatives from various ministries and other organisations was formed to guide the Institute in carrying out the Survey. The Committee has been meeting from time to time and has taken a keen interest in the Survey work. The composition of the Advisory Committee is given at Appendix I.

#### General Comments

7. Before comments on individual tables are made, it will be worthwhile here to list a few points of general nature.

(1) Reference Date: The reference date for most of the data, except where it is explicitly mentioned, is 31st December, 1973. This reference date has been adhered to on the advice of the Union Education Minister and the Advisory Committee on Third All-India Educational Survey. This was also the reference date in the earlier two All-India Educational Surveys. Further, this date is considered to be more convenient and useful for planning purposes. As far as enrolment and the staff position are concerned, the information is with reference to this date, but the statistics on intake capacity, out-turn and expenditure relate to the academic year 1972-73.

(ii) Location of Institutions: The rural/urban classification of institutions has been attempted on the basis of the 1971 Census classification of villages and towns. The category of "semi-urban" was found to be redundant.

(iii) Co-educational Institutions: The category of co-educational institutions has been merged with the category of "institutions for boys".

(iv) Sanctioned Intake: The sanctioned intake for all the courses and institutions pertains to the seating capacity for the first year of the course except for the Industrial Training Institutes, where it is for the entire course.

(v) Education and Training Facilities: Some of the institutions exclusively provided in-service training facilities, while a few others did so along with some educational and training courses. Both of them have been covered by the Survey. However, the in-service training institutions with courses of less than one month's duration have been excluded. Similarly, all courses of less than one month's duration have also not been taken into account while giving the statistics on intake, enrolment and out-turn.

(vi) Classification of Institutions: The institutions have been categorised into the following 20 groups:

1. Polytechnics
2. Industrial Training Institutes
3. Junior Technical Schools
4. Crafts and Handicrafts Schools
5. Industrial and Technical Schools
6. Agricultural Schools
7. Forestry Schools
8. Veterinary and Animal Husbandry Schools
9. Nursing, A. N. M. and Health Visitors' Schools
10. Pharmacy Schools
11. Other Para-Medical Schools
12. Schools for Training in Co-operation
13. Commercial Training Schools
14. Schools for Village Level Officials
15. Mining Schools

16. Fishery Schools
17. Schools for Music, Dance, Drama, etc.
18. Schools for Drawing and Painting
19. Special Schools
20. Other Schools

The above classification has been followed to enable an easy comparison with the statistics made available by different agencies. For example, only those institutions have been taken, as polytechnics, industrial training institutes, junior technical schools, nursing, auxiliary nurse midwifery and health visitors' schools, etc., which are so recognised by their respective managing organisations like the Ministry of Education, the Directorate General of Employment and Training, the Nursing Council of India, etc. The nomenclature of some institutions did not very clearly indicate the nature of the education and training offered by them. These institutions have, therefore, been classified after taking into account the content and level of their courses.

Out of the above listed 20 categories of technical and vocational education and training institutions, Manipur had only the following twelve types of institutions:

1. Polytechnics
2. Industrial Training Institutes
3. Crafts and Handicrafts Schools
4. Industrial and Technical Schools
5. Agricultural Schools
6. Nursing, A. N. M. and Health Visitors' Schools
7. Schools for Training in Co-operation
8. Commercial Training Schools
9. Schools for Village Level Officials
10. Schools for Music, Dance, Drama, etc.
11. Schools for Drawing and Painting
12. Special Schools

(vii) Industrial and Technical Schools: The category of 'Industrial and Technical Schools' is the residual category of technical institutions. Hence, all those institutions, which could not be covered by polytechnics, industrial training institutes, junior



technical schools and crafts and handicrafts schools, have been shown under this category.

(viii) Staff: Information on staff was collected under four heads, viz., (i) teaching and instructional staff, (ii) workshop and laboratory staff, (iii) administrative staff, and (iv) class IV staff, by designation. However, on the advice of the Advisory Committee for the Survey of Technical and Vocational Education and Training, these have been regrouped into two broad categories of (a) teaching and instructional staff and (b) other staff. The reclassified category of teaching and instructional staff also includes the technical staff of workshop and laboratories called upon to take practical classes.

(ix) Expenditure: The break-up of recurring expenditure was not available from a number of institutions. Therefore, only the total recurring expenditure of institutions has been given. Most of the institutions, specially in the public sector, expressed their inability to provide information on the recurring expenditure on land and building because they are looked after by the State public works department.

(x) Out-turn: In some training institutions, there is no formal examination. The candidates undergoing a course of training are awarded a certificate after completion of the training. All such candidates are included in the out-turn.

## Section II

## STRUCTURE OF THE REPORT

8. The survey data presented in this report are broadly grouped into three parts. Part I-(A) covers inventory of all the recognised institutions imparting technical and vocational education and training in the State. This part presents information on the number of institutions, enrolment, out-turn, staff and recurring expenditure. These items have been further classified by certain characteristics such as rural and urban location, male and female break-up of student body, type of management of institutions, etc.

9. Part I-(B) of the report presents a districtwise analysis of the technical and vocational education and training facilities by various characteristics. This analysis of the survey data at the district level will be of immense use for drawing up district education plans. All these taken together will facilitate in determining the number and type of new institutions that could be set up in the future in view of the local requirements of the district.

10. Part I-(C) of the report deals with the facilities of technical and vocational education which are provided in the general high/higher secondary schools as elective groups or streams. These data have been collected through the aegis of the National Council of Educational Research and Training, New Delhi. The information on vocational streams of the high/higher secondary schools is provided on the number of institutions, enrolment and staff only. The institutions have been classified by their rural/urban location, type of management and district. The enrolment in different technical and vocational streams is given by rural/urban location of the institution and by type of management. Information on the staff pertains to only the teaching and instructional staff actually in position on the date of reference of the survey.

11. In the end, a list of all the institutions which formed the inventory of technical and vocational education and training institutions in the State is provided at Appendix II.

**Brief Comments on Tables**

12. (i) Tables 1 to 5 present the information on institutions and their characteristics such as age of the existing institutions, rural/urban location, type of hostel facility and type of management.

(ii) Tables 6 to 12 present the information on pupils. This information is provided on intake, enrolment and out-turn of various types of courses separately for boys and girls. Tables 11 and 12 present a standardised classification of the sanctioned intake capacity, enrolment and out-turn according to four stages of general school education, viz., primary, middle, high/higher secondary and post higher secondary. This standardisation of enrolment and out-turn is attempted to have a broad idea of the level of education and training imparted by the technical and vocational education and training institutions. This information read along with similar stagewise enrolment and out-turn of the general education system will enable the educational planners to have a better estimate, if not a precise one, of the pupils in different educational stages. Only those courses, which had a duration of one full academic year, have been considered here. The classification of enrolment and out-turn in these stages has been worked out on the basis of minimum educational qualifications required for admission into various courses and the duration of the course. For example, if a particular course required illiterate or class III pass person and extended over a duration of one or two years, its enrolment and out-turn have been shown under 'primary' stage. Similarly, courses requiring SSLC or higher secondary as minimum educational qualification for admission have been shown under 'post higher secondary' stage. The consolidated information for a particular course, irrespective of its location into a variety of institutions, can also be had from Table 12.

(iii) Tables 13 to 15 present data on the sanctioned and actual strength of staff of technical and vocational education and training institutions.

(iv) Tables 18 to 20 provide data on recurring expenditure. While Table 18 presents the total recurring expenditure by type of institution and location, Tables 19 and 20 provide average recurring expenditure per institution and per student for all institutions and institutions meant for girls only, respectively.

(v) Table 21 is a summary table and presents the information on institutions, staff, enrolment and recurring expenditure by type of management.

13. District Tables A, B and C: These tables give the districtwise inventory of technical and vocational education and training facilities. There are three tables for each district providing information on (A) number of institutions, (B) intake capacity, enrolment and out-turn, and (C) sanctioned and actual strength of staff. It is considered that these data will be basic and sufficient for drawing up district level plans for technical and vocational education and training.

14. Vocational Streams Tables I to VI: These last six tables provide data on the elective streams offered by the high/higher secondary schools of the State.

## Section III

## SURVEY FINDINGS

15. On 31st December 1973, according to the present Survey, the State of Manipur had 51 technical and vocational education and training institutions. 'Schools for music, dance, drama, etc.', 'crafts and handicrafts schools' and 'commercial training schools' were the main types of institutions and they numbered 13, 11 and 9, respectively. There were three industrial training institutes and one polytechnic also.

16. Out of the 51 institutions, only twelve were located in rural areas. While the ten institutions located in the rural areas were financed and managed by the Government, only fourteen (out of the total 39) institutions located in the urban areas were financed and managed by the Government. From the point of view of hostel facilities, the institutions located in the rural areas were in a better position as seven of them had complete residential facilities and two others partial residential facilities; such hostel facilities in institutions located in the urban areas were available in eleven and eight institutions, respectively.

17. The institutions exclusively meant for girls number ten and they provide vocational training in the fields of handicrafts, nursing and music and dance. These institutions for girls were equally distributed in rural and urban areas (five each). Only two of these institutions did not have any residential facility. As many as seven of the girls' institutions had complete residential facilities. Only two institutions---one commercial and other drawing and painting---were offering part-time courses.

18. The districtwise distribution of the technical and vocational education and training institutions in the State shows their concentration in the District of Central Manipur. This district had as many as thirty-nine institutions. This concentration can be explained by the fact that the State's capital Imphal is located in this district. The other five districts of the State had either two or three institutions each.

19. The total enrolment in the 51 institutions was 4,767. While 1,393 students were enrolled in technical and industrial courses offered by polytechnics, industrial training institutes, crafts and handicrafts schools, and industrial and technical schools, 3,374 students were in other vocational courses. The sexwise break-up of the students was 3,135 boys and 1,632 girls. About 22 per cent students belonged either to scheduled tribes or scheduled castes. During the academic year 1972-73, as many as 1,681 persons qualified in the various courses.

20. All the institutions, except one nursing centre, reported information on staff. The 50 reporting institutions were manned by 513 persons. Two-thirds of the total staff were 'teaching and instructional' and one-third 'supporting and administrative'. About 11 per cent of the total staff were females. There were 72 vacant positions at the end of 1973. The vacancies were mainly reported by the industrial training institutes, other industrial and technical schools and the schools for music, dance, drama, etc. The break-up of the vacant positions among the 'teaching and instructional staff' and 'other staff' was 31 and 41, respectively.

21. Information on recurring expenditure was also supplied by the 50 institutions (the special school did not supply this datum). The total recurring expenditure of these reporting institutions was Rs. 2.14 million.

22. Besides the above, the high/higher secondary schools of the State offered vocational streams in commerce, home science, agriculture, technical trades and music, dance and drama. The enrolment in these vocational streams was 313 students.



T A B L E S  
P A R T I - ( A )





**TABLE 1**

*Distribution of Existing Technical and Vocational Education and Training Institutions as They Existed in Different Years*

Sl. No.	Type of Institution	1947	1951	1956	1961	1966	1969	1971	1973
1	2	3	4	5	6	7	8	9	10
1.	Polytechnic	-	-	1	1	1	1	1	1
2.	Industrial Training Institute	-	-	-	1	1	1	1	3
3.	Crafts and Handicrafts School	-	-	-	5	10	11	11	11
4.	Industrial and Technical School	-	-	1	4	5	5	5	5
5.	Agricultural School	-	-	-	-	1	1	2	2
6.	Nursing, A.N.M. and Health Visitors' School	-	-	-	-	-	-	1	1
7.	School for Training in Co-operation	-	-	1	1	1	1	1	1
8.	Commercial Training School	-	-	2	4	5	6	7	9
9.	School for Village Level Officials	-	-	-	1	1	1	1	1
10.	School for Music, Dance, Drama, etc.	1	1	3	9	11	11	11	13
11.	School for Drawing and Painting	-	-	1	2	3	3	3	3
12.	Special School	-	-	-	-	-	-	-	1
Total		1	1	9	28	39	41	44	51

TABLE 2

*Distribution of Technical and Vocational Education and Training Institutions by Location and Type of Management*

Sl. No.	Type of Institution	Rural				Urban				Total			
		Public Aided	Private Aided	Private Unaided	Total	Public Aided	Private Aided	Private Unaided	Total	Public Aided	Private Aided	Private Unaided	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	Polytechnic	-	-	-	-	1	-	-	1	1	-	-	1
2.	Industrial Training Institute	1	-	-	1	2	-	-	2	3	-	-	3
3.	Crafts and Handicrafts School	6	1	-	7	3	1	-	4	9	2	-	11
4.	Industrial and Technical School	-	-	-	-	4	1	-	5	4	1	-	5
5.	Agricultural School	2	-	-	2	-	-	-	-	2	-	-	2
6.	Nursing, A.N.M. and Health Visitors' School	-	-	-	-	1	-	-	1	1	-	-	1
7.	School for Training in Co-operation	-	-	-	-	1	-	-	1	1	-	-	1
8.	Commercial Training School	-	-	-	-	1	7	1	9	1	7	1	9
9.	School for Village Level Officials	1	-	-	1	-	-	-	-	1	-	-	1
10.	School for Music, Dance, Drama, etc.	-	1	-	1	1	11	-	12	1	12	-	13
11.	School for Drawing and Painting	-	-	-	-	-	3	-	3	-	3	-	3
12.	Special School	-	-	-	-	-	-	1	1	-	-	1	1
Total		10	2	-	12	14	23	2	39	24	25	2	51

**TABLE 3**

*Distribution of Technical and Vocational Education and Training Institutions by Location and Residential Facility*

Sl. No.	Type of Institution	Rural				Urban				Total			
		CR	PR	WR	Total	CR	PR	WR	Total	CR	PR	WR	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	Polytechnic	-	-	-	-	-	1	-	1	-	1	-	1
2.	Industrial Training Institute	-	-	1	1	-	2	-	2	-	2	1	3
3.	Crafts and Handicrafts School	5	2	-	7	3	-	1	4	8	2	1	11
4.	Industrial and Technical School	-	-	-	-	5	-	-	5	5	-	-	5
5.	Agricultural School	1	-	1	2	-	-	-	-	1	-	1	2
6.	Nursing, A.N.M. and Health Visitors' School	-	-	-	-	1	-	-	1	1	-	-	1
7.	School for Training in Co-operation	-	-	-	-	1	1	-	1	1	1	-	1
8.	Commercial Training School	-	-	-	-	1	2	6	9	1	2	6	9
9.	School for Village Level Officials	1	-	-	1	-	-	-	-	1	-	-	1
10.	School for Music, Dance, Drama, etc.	-	-	1	1	1	1	10	12	1	1	11	13
11.	School for Drawing and Painting	-	-	-	-	-	-	3	3	-	-	3	3
12.	Special School	-	-	-	-	-	1	-	1	-	1	-	1
Total		7	2	3	12	11	8	20	39	18	10	23	51

CR—Completely Residential.

PR—Partly Residential.

WR—Without Residential.

**TABLE 4**

*Distribution of Technical and Vocational Education and Training Institutions for Girls only by Residential Facility and Location*

Sl. No.	Type of Institution	Completely Residential			Partly Residential			Without Residential			Total		
		Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	Crafts and Handicrafts School	4	2	6	1	-	1	-	1	1	5	3	8
2.	Nursing, A.N.M. and Health Visitors' School	-	1	1	-	-	-	-	-	-	-	1	1
3.	School for Music, Dance, Drama, etc.	-	-	-	-	-	-	1	1	1	-	1	1
Total		4	3	7	1	-	1	-	2	2	5	5	10

TABLE 5

*Districtwise Distribution of Technical and Vocational Education and Training Institutions*

Sl. No.	Type of Institution	Central Manipur	East Manipur	North Manipur	South Manipur	Tengnoupal	West Manipur	Total
1	2	3	4	5	6	7	8	9
1.	Polytechnic	1	-	-	-	-	-	1
2.	Industrial Training Institute	1	1	-	1	-	-	3
3.	Crafts and Handicrafts School	5	1	2	-	2	1	11
4.	Industrial and Technical School	3	-	-	1	-	1	5
5.	Agricultural School	1	-	-	1	-	-	2
6.	Nursing, A.N.M. and Health Visitors' School	1	-	-	-	-	-	1
7.	School for Training in Co-operation	1	-	-	-	-	-	1
8.	Commercial Training School	9	-	-	-	-	-	9
9.	School for Village Level Officials	1	-	-	-	-	-	1
10.	School for Music, Dance, Drama, etc.	12	1	-	-	-	-	13
11.	School for Drawing and Painting	3	-	-	-	-	-	3
12.	Special School	1	-	-	-	-	-	1
Total		39	3	2	3	2	2	51

TABLE 6

## Coursewise Intake, Enrolment and Out-turn of Technical and Vocational Education and Training Institutions

Sl. No.	Course	Intake		Enrolment			Out-turn		
		Sanctioned	Actual	Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7	8	9	10

## POLYTECHNIC

1.	Diploma in Civil Engg.	40	40	131	-	131	24	-	24
2.	Diploma in Electrical Engg.	15	15	44	-	44	13	-	13
3.	Diploma in Mechanical Engg.	15	15	15	-	15	-	-	-
	Total	70	70	190	-	190	37	-	37

## INDUSTRIAL TRAINING INSTITUTE

Engineering Trades:

1.	Building Constructor	64	55	55	-	55	-	-	-
2.	Draughtsman (Mech.)	16	20	17	3	20	14	-	14
3.	Electrician	32	44	44	-	44	21	-	21
4.	Fitter	12	12	12	-	12	5	-	5
5.	Machinist	12	14	14	-	14	8	-	8
6.	Mechanic (Instrument)	16	19	19	-	19	-	-	-
7.	Mechanic (Radio)	16	16	16	-	16	-	-	-
8.	Pattern Maker	12	12	12	-	12	1	-	1

9.	Surveyor	16	28	28	-	28	20	-	20
10	Turner	12	12	12	-	12	3	-	3
11.	Wireman	96	94	94	-	94	-	-	-
12.	Carpenter	16	17	17	-	17	10	-	10
13.	Welder	12	14	14	-	14	11	-	11
14.	Mechanic (Motor)	32	38	38	-	38	24	-	24
	Sub-Total (I)	364	395	392	3	395	117	-	117

Non-Engineering Trades:

1.	Stenography (English)	96	103	91	22	113	36	10	46
	Sub-Total (II)	96	103	91	22	113	36	10	46
	Total (I+ II)	460	498	483	25	508	153	10	163

CRAFTS AND HANDICRAFTS SCHOOL

1.	Carpentry	20	15	28	-	28	9	-	9
2.	Cutting and Tailoring	78	77	24	89	113	12	49	61
3.	Co-operative Farming	80	75	75	-	75	60	-	60
4.	Embroidery	50	30	-	30	30	-	30	30
5.	Manipur Vocational Dance	90	40	6	34	40	2	8	10
6.	Tailoring and Spinning	60	60	48	12	60	22	3	25
7.	Weaving	154	81	-	127	127	-	54	54
	Total	532	378	181	292	473	105	144	249

INDUSTRIAL AND TECHNICAL SCHOOL

1.	Blacksmith	28	13	18	-	18	6	-	6
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1	2	3	4	5	6	7	8	9	10
2.	Carpentry	38	29	49	-	49	23	-	23
3.	Electrician	15	10	21	-	21	5	-	5
4.	Mechanic (Motor)	15	12	21	-	21	2	-	2
5.	Mechanic (Radio and T. V.)	10	5	10	-	10	-	-	-
6.	Cane and Bamboo Work	22	12	19	-	19	4	-	4
7.	Cutting and Tailoring	24	22	6	38	44	2	20	22
8.	Foundry	10	5	2	-	2	-	-	-
9.	Weaving	30	20	-	38	38	-	16	16
	Total	192	128	146	76	222	42	36	78

#### AGRICULTURAL SCHOOL

22

1.	Certificate in Agri- culture	80	66	118	14	132	40	5	45
2.	Agricultural Rearer Training	12	10	10	-	10	10	-	10
	Total	92	76	128	14	142	50	5	55

#### NURSING, A. N. M. AND HEALTH VISITORS' SCHOOL

1.	Auxiliary Nursing and Midwifery	30	30	-	30	30	-	28	28
2.	General Nursing	20	20	-	20	20	-	15	15
	Total	50	50	-	50	50	-	43	43

SCHOOL FOR TRAINING IN CO-OPERATION

1.	Junior Basic Training in Co-operation	40	40	59	21	80	20	11	31
	Total	40	40	59	21	80	20	11	31

COMMERCIAL TRAINING SCHOOL

1.	Certificate in Lingaphone	83	16	15	1	16	8	1	9
2.	Stenography (English)	142	142	95	53	148	34	17	51
3.	Typewriting (English)	751	1266	868	382	1250	384	156	540
	Total	976	1424	978	436	1414	426	174	600

SCHOOL FOR VILLAGE LEVEL OFFICIALS

1.	Agro-Service Training	10	-	10	-	10	10	-	10
2.	Farmers' Sons' Training	20	-	25	-	25	25	-	25
3.	Gardeners' Training	15	-	15	-	15	15	-	15
4.	Integrated V. L. W. Training	20	20	40	-	40	18	-	18
	Total	65	20	90	-	90	68	-	68

SCHOOL FOR MUSIC, DANCE, DRAMA, ETC.

1.	Diploma in Music and Dance	225	203	303	240	543	61	47	108
2.	Certificate in Music and Dance	810	880	474	412	886	101	99	200
	Total	1035	1083	777	652	1429	162	146	308

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1	2	3	4	5	6	7	8	9	10
SCHOOL FOR DRAWING AND PAINTING									
1.	Diploma in Art	-	8	8	-	8	1	-	1
2.	Certificate in Art	-	29	29	-	29	2	-	2
3.	Certificate in Drawing	45	40	59	6	65	35	5	40
4.	Special Certificate in Drawing and Painting	-	1	1	-	1	1	-	1
5.	Arts Teachers' Training	-	6	6	-	6	5	-	5
	Total	45	84	103	6	109	44	5	49
SPECIAL SCHOOL									
1.	Certificate in Handicraft	20	20	-	20	20	-	-	-
2.	Technical Training for Blind	20	20	-	20	20	-	-	-
3.	Certificate in Music and Dance	20	20	-	20	20	-	-	-
	Total	60	60	-	60	60	-	-	-
GRAND TOTAL		3617	3911	3135	1632	4767	1107	574	1681

TABLE 7

*Percentage of Scheduled Caste and Scheduled Tribe Students to All Students in Technical and Vocational Education and Training Institutions*

Sl. No.	Type of Institution	Total Enrolment			Scheduled Castes and Scheduled Tribes Students			Percentage of Scheduled Castes and Scheduled Tribes Students to Total Enrolment		
		Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7	8	9	10	11
1.	Polytechnic	190	-	190	76	-	76	40	-	40
2.	Industrial Training Institute	483	25	508	179	12	191	37	48	38
3.	Crafts and Handicrafts School	181	292	473	113	177	290	62	61	61
4.	Industrial and Technical School	146	76	222	55	24	79	38	32	36
5.	Agricultural School	128	14	142	44	-	44	34	-	31
6.	Nursing, A.N.M. and Health Visitors' School	-	50	50	-	24	24	-	48	48
7.	School for Training in Co-operation	59	21	80	18	-	18	31	-	23
8.	Commercial Training School	978	436	1414	133	74	207	14	17	15
9.	School for Village Level Officials	90	-	90	22	-	22	24	-	24
10.	School for Music, Dance, Drama, etc.	777	652	1429	54	45	99	7	7	7
11.	School for Drawing and Painting	103	6	109	-	-	-	-	-	-
12.	Special School	-	60	60	-	-	-	-	-	-
Total		3135	1632	4767	694	356	1050	22	22	22

**TABLE 8**

*Sanctioned and Actual Intake Capacity, Enrolment and Out-turn of Technical and Vocational Education and Training Institutions Located in Rural Areas*

Sl. No.	Type of Institution	Intake		Enrolment			Out-turn					
		Sanctioned	Actual	Boys	Girls	Total	Boys		Girls		Total	
							Appeared	Pass-ed	Appeared	Pass-ed	Appear-ed	Pass-ed
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	Industrial Training Institute	48	36	34	2	36	10	7	2	-	12	7
2.	Crafts and Handicrafts School	436	305	153	176	329	113	96	108	100	221	196
3.	Agricultural School	92	76	128	14	142	69	50	7	5	76	55
4.	School for Village Level Officials	65	20	90	-	90	68	68	-	-	68	68
5.	School for Music, Dance, Drama, etc.	115	79	104	70	174	14	7	13	7	27	14
Total		756	516	509	262	771	274	228	130	112	404	340

TABLE 9

*Coursewise Intake, Enrolment and Out-turn of Technical and Vocational Education and Training Institutions  
for Girls only*

Sl. No.	Course	Intake		Enrolment			Out-turn					
		Sanctioned	Actual	Boys	Girls	Total	Boys		Girls		Total	
							Appeared	Passed	Appeared	Passed	Appeared	Passed
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>CRAFTS AND HANDICRAFTS SCHOOL</b>												
1.	Carpentry	10	10	20	-	20	6	6	-	-	6	6
2.	Cutting and Tailoring	56	56	-	80	80	-	-	52	49	52	49
3.	Embroidery	50	30	-	30	30	-	-	30	30	30	30
4.	Weaving	64	56	-	88	88	-	-	45	41	45	41
	Total	180	152	20	198	218	6	6	127	120	133	126
<b>NURSING, A.N.M. AND HEALTH VISITORS' SCHOOL</b>												
1.	Auxiliary Nursing and Midwifery	30	30	-	30	30	-	-	28	28	28	28
2.	General Nursing	20	20	-	20	20	-	-	17	15	17	15
	Total	50	50	-	50	50	-	-	45	43	45	43
<b>SCHOOL FOR MUSIC, DANCE, DRAMA, ETC.</b>												
1.	Certificate in Music and Dance	80	92	-	92	92	-	-	10	8	10	8
	Total	80	92	-	92	92	-	-	10	8	10	8
Grand Total		310	294	20	336	356	6	6	182	171	188	177

TABLE 10

Examination Results for Various Types of Courses Imparted by  
Technical and Vocational Education and Training Institutions  
During the Year 1972-73

Sl. No.	Course	Number Appeared			Number Passed			Pass Percentage		
		Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7	8	9	10	11
POLYTECHNIC										
1.	Diploma in Civil Engg.	24	-	24	24	-	24	100	-	100
2.	Diploma in Elect. Engg.	14	-	14	13	-	13	93	-	93
	Total	38	-	38	37	-	37	97	-	97
INDUSTRIAL TRAINING INSTITUTE										
<u>Engineering Trades:</u>										
1.	Draughtsman (Mech. )	16	-	16	14	-	14	88	-	88
2.	Electrician	24	-	24	21	-	21	88	-	88
3.	Fitter	5	-	5	5	-	5	100	-	100
4.	Machinist	9	-	9	8	-	8	89	-	89
5.	Pattern Maker	1	-	1	1	-	1	100	-	100
6.	Surveyor	20	-	20	20	-	20	100	-	100
7.	Turner	4	-	4	3	-	3	75	-	75
8.	Carpenter	14	-	14	10	-	10	71	-	71

9.	Mechanic (Motor)	29	-	29	24	-	24	83	-	83
10.	Welder	12	-	12	11	-	11	92	-	92
	Sub-Total (I)	134	-	134	117	-	117	87	-	87

Non-Engineering Trades:

1.	Stenography (English)	62	14	76	36	10	46	58	71	61
	Sub-Total (II)	62	14	76	36	10	46	58	71	61
	Total (I+ II)	196	14	210	153	10	163	78	71	78

CRAFTS AND HANDICRAFTS SCHOOL

1.	Carpenter	9	-	9	9	-	9	100	-	100
2.	Cutting and Tailoring	12	52	64	12	49	61	100	94	95
3.	Co-operative Farming	75	-	75	60	-	60	80	-	80
4.	Embroidery	-	30	30	-	30	30	-	100	100
5.	Manipur Vocational Dance	2	8	10	2	8	10	100	100	100
6.	Tailoring and Spinning	24	6	30	22	3	25	92	50	83
7.	Weaving	-	69	69	-	54	54	-	78	78
	Total	122	165	287	105	144	249	86	87	87

INDUSTRIAL AND TECHNICAL SCHOOL

1.	Blacksmithy	6	-	6	6	-	6	100	-	100
2.	Carpentry	25	-	25	23	-	23	92	-	92
3.	Electrician	10	-	10	5	-	5	50	-	50

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1	2	3	4	5	6	7	8	9	10	11
4.	Mechanic (Motor)	8	-	8	2	-	2	25	-	25
5.	Cane and Bamboo Work	4	-	4	4	-	4	100	-	100
6.	Cutting and Tailoring	2	20	22	2	20	22	100	100	100
7.	Weaving	-	18	18	-	16	16	-	89	89
	Total	55	38	93	42	36	78	76	95	84

AGRICULTURAL SCHOOL

1.	Certificate in Agri- culture	59	7	66	40	5	45	68	71	68
2.	Agricultural Rearer Training	10	-	10	10	-	10	100	-	100
	Total	69	7	76	50	5	55	72	71	72

NURSING, A. N. M. AND HEALTH VISITORS' SCHOOL

1.	Auxiliary Nursing and Midwifery	-	28	28	-	28	28	-	100	100
2.	General Nursing	-	17	17	-	15	15	-	88	88
	Total	-	45	45	-	43	43	-	96	96

SCHOOL FOR TRAINING IN CO-OPERATION

1.	Junior Basic Training in Co- operation	36	19	55	20	11	31	56	58	56
	Total	36	19	55	20	11	31	56	58	56

1.	Stenography (English) 80	44	124	34	17	51	43	39	41	
2.	Typewriting (English)	573	218	791	384	156	540	67	72	68
3.	Certificate in Lingaphone	8	1	9	8	1	9	100	100	100
	Total	661	263	924	426	174	600	64	66	65

#### SCHOOL FOR VILLAGE LEVEL OFFICIALS

1.	Agro-Service Training	10	-	10	10	-	10	100	-	100
2.	Farmers' Sons' Training	25	-	25	25	-	25	100	-	100
3.	Gardeners' Training	15	-	15	15	-	15	100	-	100
4.	Integrated V. L. W. Training	18	-	18	18	-	18	100	-	100
	Total	68	-	68	68	-	68	100	-	100

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#### SCHOOL FOR MUSIC, DANCE, DRAMA, ETC.

1.	Diploma in Music and Dance	150	138	288	101	99	200	67	72	69
2.	Certificate in Music and Dance	94	69	163	61	47	108	65	68	66
	Total	244	207	451	162	146	308	66	71	68

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1	2	3	4	5	6	7	8	9	10	11
SCHOOL FOR DRAWING AND PAINTING										
1.	Diploma in Art	2	-	2	1	-	1	50	-	50
2.	Certificate in Art	3	-	3	2	-	2	67	-	67
3.	Certificate in Drawing	59	6	65	35	5	40	59	83	62
4.	Special Certificate in Drawing and Painting	1	-	1	1	-	1	100	-	100
5.	Arts Teachers' Training	6	-	6	5	-	5	83	-	83
	Total	71	6	77	44	5	49	62	83	64
GRAND TOTAL										
		1,560	764	2,324	1,107	574	1,681	71	75	72

TABLE 11

*Stagewise Sanctioned Intake, Enrolment and Out-turn of Technical and Vocational Education and Training Institutions by Type of Course*

Sl. No.	Course	Sanctioned Intake				Enrolment				Out-turn			
		Pri- mary	Middle	High/ Hr. Sec.	Post Hr. Sec.	Pri- mary	Middle	High/ Hr. Sec.	Post Hr. Sec.	Pri- mary	Middle	High/ Hr. Sec.	Post Hr. Sec.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	Diploma in Civil Engg.	-	-	-	40	-	-	-	131	-	-	-	24
2.	Diploma in Electrical Engg.	-	-	-	15	-	-	-	44	-	-	-	13
3.	Diploma in Mechanical Engg.	-	-	-	15	-	-	-	15	-	-	-	-
4.	Building Constructor	-	-	64	-	-	-	55	-	-	-	-	-
5.	Blacksmithy	-	-	28	-	-	-	18	-	-	-	6	-
6.	Carpentry	-	10	64	-	-	8	86	-	-	3	39	-
7.	Cane and Bamboo Work	-	-	22	-	-	-	19	-	-	-	4	-
8.	Cutting and Tailoring	-	46	56	-	-	69	88	-	-	29	54	-
9.	Co-operative Farming	-	-	80	-	-	-	75	-	-	-	60	-
10.	Draughtsman (Mech.)	-	-	-	16	-	-	-	20	-	-	-	14
11.	Electrician	-	-	-	47	-	-	-	65	-	-	-	26
12.	Fitter	-	-	12	-	-	-	12	-	-	-	5	-
13.	Foundry	-	-	10	-	-	-	2	-	-	-	-	-
14.	Machinist	-	-	12	-	-	-	14	-	-	-	8	-
15.	Mechanic (Instrument)	-	-	-	16	-	-	-	19	-	-	-	-
16.	Mechanic (Motor)	-	-	47	-	-	-	59	-	-	-	26	-
17.	Mechanic (Radio)	-	-	-	26	-	-	-	26	-	-	-	-

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	1	2	3	4	5	6	7	8	9	10	11	12	13	14
18. Manipur Vocational Dance	-	-	-	90	-	-	-	-	40	-	-	-	10	-
19. Pattern Maker	-	-	-	-	12	-	-	-	-	12	-	-	-	1
20. Surveyor	-	-	-	-	16	-	-	-	-	28	-	-	-	20
21. Stenography (English)	-	-	-	80	16	-	-	-	99	14	-	-	40	6
22. Turner	-	-	-	12	-	-	-	-	12	-	-	-	3	-
23. Tailoring and Spinning	-	-	-	60	-	-	-	-	60	-	-	-	25	-
24. Weaving	-	60	124	-	-	-	63	102	-	-	-	26	44	-
25. Welder	-	-	-	12	-	-	-	-	14	-	-	-	11	-
26. Wireman	-	-	-	80	16	-	-	-	81	13	-	-	-	-
27. Certificate in Agriculture	-	-	-	80	-	-	-	-	132	-	-	-	45	-
28. Auxiliary Nursing and Midwifery	-	-	-	30	-	-	-	-	30	-	-	-	28	-
29. General Nursing	-	-	-	-	20	-	-	-	-	20	-	-	-	15
30. Certificate in Lingaphone	-	-	-	-	83	-	-	-	-	16	-	-	-	9
31. Integrated Training for Village Level Officials	-	-	-	20	-	-	-	-	40	-	-	-	18	-
32. Certificate in Music, Dance and Drama	-	-	-	830	-	-	-	-	906	-	-	-	200	-
33. Diploma in Music and Dance	-	-	-	-	225	-	-	-	543	543	-	-	-	108
34. Certificate in Art	-	-	-	-	-	-	-	-	29	-	-	-	2	-
35. Certificate in Drawing	-	-	-	45	-	-	-	-	65	-	-	-	40	-
36. Diploma in Art	-	-	-	-	-	-	-	-	-	8	-	-	-	1
37. Special Certificate in Drawing and Painting	-	-	-	-	-	-	-	-	1	-	-	-	1	-
38. Arts Teachers' Training	-	-	-	-	-	-	-	-	6	-	-	-	5	-
39. Certificate in Handicrafts	-	-	-	20	-	-	-	-	20	-	-	-	-	-
40. General Technical Education for Blind	-	-	-	20	-	-	-	-	20	-	-	-	-	-
Total	-	116	1313	1148	-	-	140	1742	1317	-	-	58	582	329

**TABLE 12**

*Stagewise Sanctioned Intake, Enrolment and Out-turn of Technical and Vocational Education and Training Institutions by Type of Institution*

Sl. No.	Type of Institution	Sanctioned Intake					Enrolment					Out-turn				
		Pri- mary	Middle	High/ Hr. Sec.	Post Hr. Sec.	Total	Pri- mary	Middle	High/ Hr. Sec.	Post Hr. Sec.	Total	Pri- mary	Middle	High/ Hr. Sec.	Post Hr. Sec.	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1.	Polytechnic	-	-	-	70	70	-	-	-	190	190	-	-	-	37	37
2.	Industrial Training Institute	-	-	320	140	460	-	-	342	166	508	-	-	101	62	163
3.	Crafts and Handicrafts School	-	116	366	-	482	-	140	303	-	443	-	58	161	-	219
4.	Industrial and Technical School	-	-	167	25	192	-	-	191	31	222	-	-	73	5	78
5.	Agricultural School	-	-	80	-	80	-	-	132	-	132	-	-	45	-	45
6.	Nursing, A.N.M. and Health Visitors' School	-	-	30	20	50	-	-	30	20	50	-	-	28	15	43
7.	Commercial Training School	-	-	-	83	83	-	-	-	16	16	-	-	-	9	9
8.	School for Village Level Officials	-	-	20	-	20	-	-	40	-	40	-	-	18	-	18
9.	School for Music, Dance, Drama, etc.	-	-	225	810	1035	-	-	543	886	1429	-	-	108	200	308
10.	School for Drawing and Painting	-	-	45	-	45	-	-	101	8	109	-	-	48	1	49
11.	Special School	-	-	60	-	60	-	-	60	-	60	-	-	-	-	-
<b>Total</b>		-	116	1313	1148	2577	-	140	1742	1317	3199	-	58	582	329	969

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Sub. Director Systems Unit,  
National Institute of Educational  
Planning and Administration  
17-B, Sri Aurobindo Marg, New Delhi-110016  
DOC. No. 3.8.30  
Date 25/6/87

**TABLE 13**

*Sanctioned and Actual Strength of Staff of Technical and Vocational Education and Training Institutions  
Located in Rural Areas*

Sl. No.	Type of Institution	No. of Reporting Institutions	Teaching and Instructional Staff			Other Staff			Total Staff					
			Sanctioned	Actual		Sanctioned	Actual		Sanctioned	Actual				
				Male	Female		Total	Male		Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1.	Industrial Training Institute	1	5	5	-	5	1	1	-	1	6	6	-	6
2.	Crafts and Handicrafts School	7	22	13	9	22	12	10	2	12	34	23	11	34
3.	Agricultural School	2	22	13	3	16	9	6	1	7	31	19	4	23
4.	School for Village Level Officials	1	7	7	-	7	19	19	-	19	26	26	-	26
5.	School for Music, Dance, Drama, etc.	1	7	4	1	5	4	3	-	3	11	7	1	8
<b>Total</b>		<b>12</b>	<b>63</b>	<b>42</b>	<b>13</b>	<b>55</b>	<b>45</b>	<b>39</b>	<b>3</b>	<b>42</b>	<b>108</b>	<b>81</b>	<b>16</b>	<b>97</b>

TABLE 14

## Sanctioned and Actual Strength of Staff of Technical and Vocational Education and Training Institutions Located in Urban Areas

Sl. No.	Type of Institution	Number of Reporting Institutions	Teaching and Instructional Staff					Other Staff				Total Staff			
			Sanctioned	Actual			Sanctioned	Actual			Sanctioned	Actual			
				Male	Female	Total		Male	Female	Total		Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1.	Polytechnic	1	24	22	2	24	20	20	-	20	44	42	2	44	
2.	Industrial Training Institute	2	53	42	-	42	52	37	-	37	105	79	-	79	
3.	Crafts and Handicrafts School	4	22	15	7	22	9	8	-	8	31	23	7	30	
4.	Industrial and Technical School	5	44	38	3	41	32	14	-	14	76	52	3	55	
5.	School for Training in Co-operation	1	4	4	-	4	2	2	-	2	6	6	-	6	
6.	Commercial Training School	9	34	31	3	34	17	17	-	17	51	48	3	51	
7.	School for Music, Dance, Drama, etc.	12	92	65	18	83	44	39	4	43	136	104	22	126	
8.	School for Drawing and Painting	3	12	11	-	11	4	4	-	4	16	15	-	15	
9.	Special School	1	7	6	1	7	3	3	-	3	10	9	1	10	
Total		38	292	234	34	268	183	144	4	148	475	378	38	416	



TABLE 15

*Sanctioned and Actual Strength of Staff of Technical and Vocational Education and Training Institutions  
(Rural and Urban)*

Sl. No.	Type of Institution	Number of Reporting Institutions	Teaching and Instructional Staff				Other Staff				Total Staff			
			Sanctioned	Actual		Sanctioned	Actual		Sanctioned	Actual				
				Male	Female		Male	Female		Male	Female			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1.	Polytechnic	1	24	22	2	24	20	20	-	20	44	42	2	44
2.	Industrial Training Institute	3	58	47	11	47	53	38	-	38	111	85	-	85
3.	Crafts and Handicrafts School	11	44	28	16	44	21	18	2	20	65	46	18	64
4.	Industrial and Technical School	5	44	38	3	41	32	14	-	14	76	52	3	55
5.	Agricultural School	2	22	13	3	16	9	6	1	7	31	19	4	23
6.	School for Training in Co-operation	1	4	4	-	4	2	2	-	2	6	6	-	6
7.	Commercial Training School	9	34	31	3	34	17	17	-	17	51	48	3	51
8.	School for Village Level Officials	1	7	7	-	7	19	19	-	19	26	26	-	26
9.	School for Music, Dance, Drama, etc.	13	99	69	19	88	48	42	4	46	147	111	23	134
10.	School for Drawing and Painting	3	12	11	-	11	4	4	-	4	16	15	-	15
11.	Special School	1	7	6	1	7	3	3	-	3	10	9	1	10
<b>Total</b>		<b>50</b>	<b>355</b>	<b>276</b>	<b>47</b>	<b>323</b>	<b>228</b>	<b>183</b>	<b>7</b>	<b>190</b>	<b>583</b>	<b>459</b>	<b>54</b>	<b>513</b>

TABLE 16

*Sanctioned and Actual Strength of Staff of Technical and Vocational Education and Training  
Institutions for Girls only*

Sl. No.	Type of Institution	Number of Reporting Institutions	Teaching and Instructional Staff				Other Staff				Total Staff			
			Sanctioned	Actual			Sanctioned	Actual			Sanctioned	Actual		
				Male	Female	Total		Male	Female	Total		Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1.	Crafts and Handicrafts School	8	26	16	10	26	11	9	-	9	37	25	10	35
2.	School for Music, Dance, Drama, etc.	1	6	2	4	6	3	-	3	3	9	2	7	9
Total		9	32	18	14	32	14	9	3	12	46	27	17	44

TABLE 17

Existing Vacancies of Staff of Technical and Vocational Education  
and Training Institutions by Location

Sl. No.	Type of Institution	Rural			Urban			Total		
		Teaching and Instructional Staff	Other Inst-Staff	Total Staff	Teaching and Instructional Staff	Other Inst-Staff	Total Staff	Teaching and Instructional Staff	Other Inst-Staff	Total Staff
1	2	3	4	5	6	7	8	9	10	11
1.	Industrial Training Institute	-	-	-	11	15	26	11	15	26
2.	Crafts and Handicrafts School	-	3	3	-	1	1	-	4	4
3.	Industrial and Technical School	-	-	-	3	18	21	3	18	21
4.	Agricultural School	6	2	8	-	-	-	6	2	8
5.	School for Music, Dance, Drama, etc.	2	1	3	9	1	10	11	2	13
Total		8	6	14	23	35	58	31	41	72

TABLE 18

*Total Recurring Expenditure of Technical and Vocational Education and Training Institutions by Location  
During the Year 1972-73*

Sl. No.	Type of Institution	Rural		Urban		Total	
		Number of Reporting Institutions	Recurring Expenditure Rs.(00)	Number of Reporting Institutions	Recurring Expenditure Rs.(00)	Number of Reporting Institutions	Recurring Expenditure Rs.(00)
1	2	3	4	5	6	7	8
1.	Polytechnic	-	-	1	2,445	1	2,445
2.	Industrial Training Institute	1	520	2	4,367	3	4,887
3.	Crafts and Handicrafts School	7	1,568	4	916	11	2,484
4.	Industrial and Technical School	-	-	5	3,108	5	3,108
5.	Agricultural School	2	388	-	-	2	388
6.	Nursing, A.N.M. and Health Visitors' School	-	-	1	444	1	444
7.	School for Training in Co-operation	-	-	1	306	1	306
8.	Commercial Training School	-	-	9	871	9	871
9.	School for Village Level Officials	1	2,674	-	-	1	2,674
10.	School for Music, Dance, Drama, etc.	1	89	12	3,372	13	3,461
11.	School for Drawing and Painting	-	-	3	354	3	354
Total		12	5,239	38	16,183	50	21,422

TABLE 19

*Total, Per Institution and Per Student Recurring Expenditure of Technical and Vocational Education and Training Institutions by Location During the Year 1972-73*

Sl. No.	Type of Institution	Number of Reporting Institutions			Total Recurring Expenditure Rs. (00)			Average Recurring Expenditure Per Institution Rs. (00)			Average Recurring Expenditure Per Student Rs.		
		Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	Polytechnic	-	1	1	-	2445	2445	-	2445	2445	-	1287	1287
2.	Industrial Training Institute	1	2	3	520	4367	4887	520	2184	1629	1444	925	962
3.	Crafts and Handicrafts School	7	4	11	1568	916	2484	224	229	226	477	636	525
4.	Industrial and Technical School	-	5	5	-	3108	3108	-	622	622	-	1400	1400
5.	Agricultural School	2	-	2	388	-	388	194	-	194	273	-	273
6.	Nursing, A.N.M. and Health Visitors' School	-	1	1	-	444	444	-	444	444	-	888	888
7.	School for Training in Co-operation	-	1	1	-	306	306	-	306	306	-	383	383
8.	Commercial Training School	-	9	9	-	871	871	-	97	97	-	62	62
9.	School for Village Level Officials	1	-	1	2674	-	2674	2674	-	2674	2971	-	2971
10.	School for Music, Dance, Drama, etc.	1	12	13	89	3372	3461	89	281	266	51	269	242
11.	School for Drawing and Painting	-	3	3	-	354	354	-	118	118	-	325	325
<b>Total</b>		<b>12</b>	<b>38</b>	<b>50</b>	<b>5239</b>	<b>16183</b>	<b>21422</b>	<b>437</b>	<b>426</b>	<b>428</b>	<b>663</b>	<b>413</b>	<b>455</b>

TABLE 20

Total, Per Institution and Per Student Recurring Expenditure  
of Technical and Vocational Education and Training  
Institutions for Girls only During the Year 1972-73

Sl. No.	Type of Institution	Number of Repor- ting Institutions	Total Re- curring Ex- penditure Rs. (00)	Average Recurring Expenditure Per Institution Rs. (00)	Average Recurring Expenditure Per Student Rs.
1	2	3	4	5	6
1.	Crafts and Handi- crafts School	8	1,402	175	643
2.	Nursing, A.N.M. and Health Visitors' School	1	444	444	888
3.	School for Music, Dance, Drama, etc.	1	113	113	123
Total		10	1,959	196	544

TABLE 21

Summary of Institutions, Staff, Enrolment and Recurring Expenditure of Technical and Vocational Education and Training Institutions by Type of Management

Sl. No.	Type of Institution	Public					Private Aided					Private Unaided					Total				
		No. of Institutions	Total Staff	Teaching and Instructional Staff	Total Enrolment	Recurring Expenditure Rs. (00)	No. of Institutions	Total Staff	Teaching and Instructional Staff	Total Enrolment	Recurring Expenditure Rs. (00)	No. of Institutions	Total Staff	Teaching and Instructional Staff	Total Enrolment	Recurring Expenditure Rs. (00)	No. of Institutions	Total Staff	Teaching and Instructional Staff	Total Enrolment	Recurring Expenditure Rs. (00)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
1.	Polytechnic	1	44	24	190	2445	-	-	-	-	-	-	-	-	-	-	1	44	24	190	2445
2.	Industrial Training Institute	3	85	47	508	4887	-	-	-	-	-	-	-	-	-	-	3	85	47	508	4887
3.	Crafts and Handicrafts School	9	45	34	254	2031	2	19	10	219	453	-	-	-	-	-	11	64	44	473	2484
4.	Industrial and Technical School	4	40	33	170	2508	1	15	8	52	600	-	-	-	-	-	5	55	41	222	3108
5.	Agricultural School	2	23	16	142	388	-	-	-	-	-	-	-	-	-	-	2	23	16	142	388
6.	Nursing, A.N.M. and Health Visitors' School	1	-	-	50	444	-	-	-	-	-	-	-	-	-	-	1	-	-	50	444
7.	School for Training in Co-operation	1	6	4	80	306	-	-	-	-	-	-	-	-	-	-	1	6	4	80	306
8.	Commercial Training School	1	7	5	190	84	7	40	26	1139	669	1	4	3	85	178	9	51	34	1414	871
9.	School for Village Level Officials	1	26	7	90	2674	-	-	-	-	-	-	-	-	-	-	1	26	7	90	2674
10.	School for Music, Dance, Drama, etc	1	8	5	119	55	12	126	83	1310	3406	-	-	-	-	-	13	134	88	1429	3461
11.	School for Drawing and Painting	-	-	-	-	-	3	15	11	109	354	-	-	-	-	-	3	15	11	109	354
12.	Special School	-	-	-	-	-	-	-	-	-	-	1	10	7	60	-	1	10	7	60	-
Total		24	284	175	1793	15822	25	215	138	2829	5482	2	14	10	145	118	51	513	323	4767	21422

T A B L E S

PART I-(B)





TABLE A

*Distribution of Technical and Vocational Education and Training Institutions by Various Characteristics*

Sl. No.	Type of Institution	Total No. of Institutions	Location		Character		Residential Facility			Management			Type of Course		
			Rural	Urban	Boys	Girls	CR	PR	WR	Public	Private Aided	Private Unaided	Full	Part	Both
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	Polytechnic	1	-	1	1	-	-	1	-	1	-	-	1	-	-
2.	Industrial Training Institute	1	-	1	1	-	-	1	-	1	-	-	1	-	-
3.	Crafts and Handicrafts School	5	3	2	1	4	2	2	1	3	2	-	5	-	-
4.	Industrial/Technical School	3	-	3	3	-	3	-	-	2	1	-	3	-	-
5.	Agricultural School	1	1	-	1	-	-	-	1	1	-	-	1	-	-
6.	Nursing, A.N.M. and Health Visitors' School	1	-	1	-	1	1	-	-	1	-	-	1	-	-
7.	School for Training in Co-operation	1	-	1	1	-	-	1	-	1	-	-	1	-	-
8.	Commercial Training School	9	-	9	9	-	1	2	6	1	7	1	7	1	1
9.	School for Village Level Officials	1	1	-	1	-	1	-	-	1	-	-	1	-	-
10.	School for Music, Dance, Drama, etc.	12	-	11	12	-	1	1	10	1	11	-	12	-	-
11.	School for Drawing and Painting	3	-	3	3	-	-	-	3	-	3	-	2	1	-
12.	Special School	1	-	1	1	-	-	1	-	-	-	1	1	-	-
Total		39	6	33	34	5	9	9	21	13	24	2	36	2	1

TABLE B

Intake Capacity, Enrolment and Out-turn of Technical and Vocational  
Education and Training Institutions

Sl. No.	Course	Sanctioned Intake Capacity	Enrolment			Out-turn		
			Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7	8	9
1.	Diploma in Civil Engg.	40	131	-	131	24	-	24
2.	Diploma in Elect. Engg.	15	44	-	44	13	-	13
3.	Diploma in Mech. Engg.	15	15	-	15	-	-	-
4.	Building Constructor	32	32	-	32	-	-	-
5.	Blacksmith	16	6	-	6	4	-	4
6.	Carpenter	32	38	-	38	23	-	23
7.	Cane and Bamboo Work	10	7	-	7	2	-	2
8.	Cutting and Tailoring	44	6	58	64	2	37	39
9.	Co-operative Farming	80	75	-	75	60	-	60
10.	Draughtsman (Mech.)	16	17	3	20	14	-	14
11.	Electrician	47	65	-	65	26	-	26
12.	Embroidery	50	-	30	30	-	30	30
13.	Foundry	10	2	-	2	-	-	-
14.	Fitter	12	12	-	12	5	-	5
15.	Machinist	12	14	-	14	8	-	8
16.	Mechanic (Radio and T.V.)	26	26	-	26	-	-	-
17.	Mechanic (Instrument)	16	19	-	19	-	-	-
18.	Mechanic (Motor)	47	59	-	59	26	-	26
19.	Manipur Vocational Dance	90	6	34	40	2	8	10
20.	Pattern Maker	12	12	-	12	1	-	1

21.	Surveyor	16	28	-	28	20	-	20
22.	Stenography	206	165	70	235	60	24	84
23.	Turner	12	12	-	12	3	-	3
24.	Tailoring and Spinning	60	48	12	60	22	3	25
25.	Weaving	122	-	88	88	-	37	37
26.	Welder	12	14	-	14	11	-	11
27.	Wireman	64	64	-	64	-	-	-
28.	Certificate in Agriculture	80	118	14	132	40	5	45
29.	Auxiliary Nursing and Midwifery	30	-	30	30	-	28	28
30.	General Nursing	20	-	20	20	-	15	15
31.	Junior Basic Training in Co-operation	40	59	21	80	20	11	31
32.	Lingaphone Course	83	15	1	16	8	1	9
33.	Typewriting (English)	751	868	382	1250	384	156	540
34.	Agro-Service Training	10	10	-	10	10	-	10
35.	Farmers' Sons' Training	20	25	-	25	25	-	25
36.	Gardeners' Training	15	15	-	15	15	-	15
37.	Integrated VLW Training	20	40	-	40	18	-	18
38.	Diploma in Music and Dance	225	303	240	543	61	47	108
39.	Certificate in Music and Dance	750	474	340	814	101	91	192
40.	Certificate in Art	-	29	-	29	2	-	2
41.	Certificate in Drawing	45	59	6	65	35	5	40
42.	Diploma in Art	-	8	-	8	1	-	1
43.	Special Certificate Course in Drawing and Painting	-	1	-	1	1	-	1
44.	Teachers' Training Course	-	6	-	6	5	-	5
45.	General Education for Blind	20	-	20	20	-	-	-
46.	Certificate in Handicrafts	20	-	20	20	-	-	-
<b>Total</b>		<b>3243</b>	<b>2947</b>	<b>1389</b>	<b>4336</b>	<b>1052</b>	<b>498</b>	<b>1550</b>

District: CENTRAL MANIPUR

TABLE C

Sanctioned and Actual Strength of Staff of Technical and Vocational Education and Training Institutions

Sl. No.	Type of Institution	Teaching and Instructional Staff				Other Staff				Total Staff			
		Sanctioned	Actual		Sanctioned	Actual		Sanctioned	Actual				
			Male	Female		Male	Female		Male	Female	Total		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	Polytechnic	24	22	2	24	20	20	-	20	44	42	2	44
2.	Industrial Training Institute	46	35	-	35	50	35	-	35	96	70	-	70
3.	Crafts and Handicrafts School	20	10	10	20	14	8	2	10	34	18	12	30
4.	Industrial and Technical School	33	29	1	30	24	7	-	7	57	36	1	37
5.	Agricultural School	17	8	3	11	6	3	1	4	23	11	4	15
6.	Nursing, A.N.M. and Health Visitors' School	-	-	-	-	-	-	-	-	-	-	-	-
7.	School for Training in Co-operation	4	4	-	4	2	2	-	2	6	6	-	6
8.	Commercial Training School	34	31	3	34	17	17	-	17	51	48	3	51
9.	School for Village Level Officials	7	7	-	7	19	19	-	19	26	26	-	26
10.	School for Music, Dance, Drama, etc.	93	67	15	82	45	42	1	43	138	109	16	125
11.	School for Drawing and Painting	12	11	-	11	4	4	-	4	16	15	-	15
12.	Special School	7	6	1	7	3	3	-	3	10	9	1	10
Total		297	230	35	265	204	160	4	164	501	390	30	420

TABLE A

*Distribution of Technical and Vocational Education and Training Institutions by Various Characteristics*

Sl. No.	Type of Institution	Total No. of Institutions	Location		Character		Residential Facility			Management			Type of Course		
			Rural	Urban	Boys	Girls	CR	PR	WR	Public	Private Aided	Private Unaided	Full	Part	Both
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	Industrial Training Institute	1	-	1	1	-	-	1	-	1	-	-	1	-	-
2.	Crafts and Handicrafts School	1	-	1	-	1	1	-	-	1	-	-	1	-	-
3.	School for Music, Dance, Drama, etc.	1	-	1	-	1	-	-	1	-	1	-	1	-	-
<b>Total</b>		<b>3</b>	<b>-</b>	<b>3</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>-</b>	<b>3</b>	<b>-</b>	<b>-</b>

District: EAST MANIPUR

TABLE B

Intake Capacity, Enrolment and Out-turn of Technical and Vocational Education and Training Institutions

Sl. No.	Course	Sanctioned Intake Capacity	Enrolment			Out-turn		
			Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7	8	9
1.	Building Constructor	16	16	-	16	-	-	-
2.	Carpenter	10	20	-	20	6	-	6
3.	Cutting and Tailoring	12	-	24	24	-	12	12
4.	Stenography	16	11	3	14	3	3	6
5.	Weaving	10	-	20	20	-	9	9
6.	Wireman	16	13	-	13	-	-	-
7.	Certificate in Music and Dance	80	-	92	92	-	8	8
Total		160	60	139	199	9	32	41

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TABLE C

*Sanctioned and Actual Strength of Staff of Technical and Vocational Education and Training Institutions*

Sl. No.	Type of Institution	Teaching and Instructional Staff				Other Staff				Total Staff			
		Sanctioned	Actual			Sanctioned	Actual			Sanctioned	Actual		
			Male	Female	Total		Male	Female	Total		Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	Industrial Training Institute	7	7	-	7	2	2	-	2	9	9	-	9
2.	Crafts and Handicrafts School	7	5	2	7	3	3	-	3	10	8	2	10
3.	School for Music, Dance, Drama, etc.	6	2	4	6	3	-	3	3	9	2	7	9
Total		20	14	6	20	8	5	3	8	28	19	9	28



District: NORTH MANIPUR

TABLE A

*Distribution of Technical and Vocational Education and Training Institutions by Various Characteristics*

Sl. No.	Type of Institution	Total No. of Institutions	Location		Character		Residential Facility			Management			Type of Course		
			Rural	Urban	Boys	Girls	CR	PR	WR	Public	Private Aided	Private Unaided	Full	Part	Both
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Crafts and Handicrafts														
	School	2	2	-	1	1	2	-	-	2	-	-	2	-	-
	Total	2	2	-	1	1	2	-	-	2	-	-	2	-	-

TABLE B

Intake Capacity, Enrolment and Out-turn of Technical and Vocational Education and Training Institutions

Sl. No.	Course	Sanctioned Intake Capacity	Enrolment			Out-turn		
			Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7	8	9
1.	Cutting and Tailoring	12	24	-	24	12	-	12
2.	Weaving	10	-	4	4	-	4	4
Total		22	24	4	28	12	4	16

TABLE C

*Sanctioned and Actual Strength of Staff of Technical and Vocational Education and Training Institutions*

Sl. No.	Type of Institution	Teaching and Instructional Staff				Other Staff				Total Staff			
		Sanc- tioned	Actual		Sanc- tioned	Actual		Sanc- tioned	Actual				
			Male	Female		Male	Female		Male	Female	Total		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	Crafts and Handicrafts School	4	4	-	4	1	2	-	2	5	6	-	6
	Total	4	4	-	4	1	2	-	2	5	6	-	6

TABLE A

*Distribution of Technical and Vocational Education and Training Institutions by Various Characteristics.*

Sl. No.	Type of Institution	Total No. of Institutions	Location		Character		Residential Facility			Management			Type of Course		
			Rural	Urban	Boys	Girls	CR	PR	WR	Public	Private Aided	Private Unaided	Full	Part	Both
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	Industrial Training Institute	1	1	-	1	-	-	-	1	1	-	-	1	-	-
2.	Industrial and Technical School	1	-	1	1	-	1	-	-	1	-	-	1	-	-
3.	Agricultural School	1	1	-	1	-	1	-	-	1	-	-	1	-	-
Total		3	2	1	3	-	2	-	1	3	-	-	3	-	-

TABLE B

Intake Capacity, Enrolment and Out-turn of Technical and Vocational  
Education and Training Institutions

Sl. No.	Course	Sanctioned Intake Capacity	Enrolment			Out-turn		
			Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7	8	9
1.	Building Constructor	16	7	-	7	-	-	-
2.	Blacksmith	12	12	-	12	2	-	2
3.	Cane and Bamboo Work	12	12	-	12	2	-	2
4.	Carpenter	12	12	-	12	6	-	6
5.	Cutting and Tailoring	12	-	24	24	-	12	12
6.	Stenography	16	10	2	12	7	-	7
7.	Weaving	10	-	10	10	-	4	4
8.	Wireman	16	17	-	17	-	-	-
9.	Agricultural Rear Training Course	12	10	-	10	10	-	10
Total		118	80	36	116	27	10	43

TABLE C

*Sanctioned and Actual Strength of Staff of Technical and Vocational Education and Training Institutions*

Sl. No.	Type of Institution	Teaching and Instructional Staff				Other Staff				Total Staff			
		Sanctioned	Actual			Sanctioned	Actual			Sanctioned	Actual		
			Male	Female	Total		Male	Female	Total		Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	Industrial Training Institute	5	5	-	5	1	1	-	1	6	6	-	6
2.	Industrial and Technical School	10	8	2	10	7	7	-	7	17	15	2	17
3.	Agricultural School	5	5	-	5	3	3	-	3	8	8	-	8
Total		20	18	2	20	11	11	-	11	31	29	2	31

District: TENGNUPAL

**TABLE A**

*Distribution of Technical and Vocational Education and Training Institutions by Various Characteristics*

Sl. No.	Type of Institution	Total No. of Institutions	Location		Character		Residential Facility			Management			Type of Course		
			Rural	Urban	Boys	Girls	CR	PR	WR	Public	Private Aided	Private Unaided	Full	Part	Both
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	Crafts and Handicrafts														
	School	2	1	1	1	1	2	-	-	2	-	-	2	-	-
	Total	2	1	1	1	1	2	-	-	2	-	-	2	-	-

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District: TENGNUPAL

**TABLE B**

*Intake Capacity, Enrolment and Out-turn of Technical and Vocational Education and Training Institutions*

Sl. No.	Course	Sanctioned Intake Capacity	Enrolment			Out-turn		
			Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7	8	9
1.	Carpenter	10	8	-	8	3	-	3
2.	Cutting and Tailoring	22	-	21	21	-	0	21
3.	Weaving	20	-	19	19	-	5	19
	Total	52	8	40	48	3	13	16

TABLE C

*Sanctioned and Actual Strength of Staff of Technical and Vocational Education and Training Institutions*

Sl. No.	Type of Institution	Teaching and Instructional Staff				Other Staff				Total Staff			
		Sanctioned	Actual			Sanctioned	Actual			Sanctioned	Actual		
			Male	Female	Total		Male	Female	Total		Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	Crafts and Handicrafts												
	School	12	8	4	12	3	4	-	4	15	12	4	16
	Total	12	8	4	12	3	4	-	4	15	12	4	16



District: WEST MANIPUR

TABLE A

*Distribution of Technical and Vocational Education and Training Institutions by Various Characteristics*

Sl. No.	Type of Institution	Total No. of Institutions	Location		Character		Residential Facility			Management			Type of Course		
			Rural	Urban	Boys	Girls	CR	PR	WR	Public	Private Aided	Private Unaided	Full	Part	Both
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	Crafts and Handicrafts School	1	1	-	-	1	1	-	-	1	-	-	1	-	-
2.	Industrial and Technical School	1	-	1	1	-	1	-	-	1	-	-	1	-	-
Total		2	1	1	1	1	2	-	-	2	-	-	2	-	-

TABLE B

Intake Capacity, Enrolment and Out-turn of Technical and Vocational  
Education and Training Institutions

Sl. No.	Course	Sanctioned Intake Capacity	Enrolment			Out-turn		
			Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7	8	9
1.	Carpenter	10	16	-	16	4	-	4
2.	Weaving	12	-	24	24	-	11	11
Total		22	16	24	40	4	11	15

District: WEST MANIPUR

**TABLE C**

*Sanctioned and Actual Strength of Staff of Technical and Vocational Education and Training Institutions*

Sl. No.	Type of Institution	Teaching and Instructional Staff				Other Staff				Total Staff			
		Sanctioned	Actual			Sanctioned	Actual			Sanctioned	Actual		
			Male	Female	Total		Male	Female	Total		Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	Industrial and Technical School	1	1	-	1	1	-	-	-	2	1	-	1
2.	Crafts and Handicrafts School	1	1	-	1	-	1	-	1	1	2	-	2
<b>Total</b>		<b>2</b>	<b>2</b>	<b>-</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>3</b>	<b>3</b>	<b>-</b>	<b>3</b>

**TABLES**

**PART I-(C)**



TABLE I

*Districtwise Number of High/Higher Secondary Schools Offering Electives of Technical and Vocational Education by Type of Management*

Sl. No.	District	Vocational Streams																			
		Commerce				Home Science				Agriculture				Technical Trades				Music, Dance and Drama			
		Public	Private	Private	Total	Public	Private	Private	Total	Public	Private	Private	Total	Public	Private	Private	Total	Public	Private	Private	Total
	Aid- ed	Unaid- ed			Aid- ed	Unaid- ed			Aid- ed	Unaid- ed			Aid- ed	Unaid- ed			Aid- ed	Unaid- ed			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
1.	Central Manipur	7	2	-	9	3	-	-	3	1	-	-	1	-	1	-	1	-	-	-	-
2.	East Manipur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
3.	North Manipur	1	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
4.	South Manipur	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
5.	Tengnoupal	2	-	-	2	2	1	-	3	-	-	-	-	-	-	-	-	-	-	-	-
6.	West Manipur	1	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Total	11	2	-	13	7	1	-	8	1	-	-	1	1	1	-	2	-	1	-	1

**TABLE II**

*Districtwise Number of High/Higher Secondary Schools Located in Rural Areas Offering Electives of Technical and Vocational Education by Type of Management*

Sl. No.	District	Vocational Streams																			
		Commerce				Home Science				Agriculture				Technical		Trades		Music, Dance and Drama			
		Public	Private Aided	Private Unaided	Total	Public	Private Aided	Private Unaided	Total	Public	Private Aided	Private Unaided	Total	Public	Private Aided	Private Unaided	Total	Public	Private Aided	Private Unaided	Total
3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22		
1.	Central Manipur	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2.	East Manipur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
3.	North Manipur	1	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
4.	South Manipur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5.	Tengnoupal	2	-	-	2	2	1	-	3	-	-	-	-	-	-	-	-	-	-	-	
6.	West Manipur	1	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
	<b>Total</b>	<b>5</b>	<b>-</b>	<b>-</b>	<b>5</b>	<b>4</b>	<b>1</b>	<b>-</b>	<b>5</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	

TABLE III

Districtwise Enrolment of Pupils in High/Higher Secondary Schools Offering  
Electives of Technical and Vocational Education by Location

Sl. No.	District	Commerce			Home Science			Agriculture			Technical Trades		
		R	U	T	R	U	T	R	U	T	R	U	T
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	Central Manipur	114	13	127	-	-	-	-	1	1	62	-	62
2.	East Manipur	-	-	-	-	-	-	-	-	-	-	-	-
3.	North Manipur	47	-	47	10	-	10	-	-	-	-	-	-
4.	South Manipur	-	-	-	-	-	-	-	-	-	-	-	-
5.	Tengnoupal	17	-	17	25	-	25	-	-	-	-	-	-
6.	West Manipur	19	-	19	5	-	5	-	-	-	-	-	-
Total		197	13	210	40	-	40	-	1	1	62	-	62

R- Rural.

U - Urban.

T - Total.



TABLE IV

Districtwise Enrolment of Pupils in High/Higher Secondary Schools Offering Electives of Technical and Vocational Education by Management

Sl. No.	District	Public	Private Aided	Private Unaided	Total
1	2	3	4	5	6
1.	Central Manipur	56	134	-	190
2.	East Manipur	-	-	-	-
3.	North Manipur	57	-	-	57
4.	South Manipur	-	-	-	-
5.	Tengnoupal	17	25	-	42
6.	West Manipur	24	-	-	24
	Total	154	159	-	313

TABLE V

## Districtwise Distribution of Teachers for Elective Groups/Streams of Technical and Vocational Education

Sl. No.	District	Commerce			Home Science			Agriculture			Technical Trades		
		M	F	T	M	F	T	M	F	T	M	F	T
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	Central Manipur	25	4	29	4	9	13	1	-	1	-	1	1
2.	East Manipur	-	-	-	-	-	-	-	-	-	-	-	-
3.	North Manipur	3	-	3	2	-	2	-	-	-	-	-	-
4.	South Manipur	-	-	-	-	-	-	-	-	-	1	-	1
5.	Tengnoupal	2	-	2	3	-	3	-	-	-	-	-	-
6.	West Manipur	4	-	4	-	-	-	-	-	-	-	-	-
Total		34	4	38	9	9	18	1	-	1	1	1	2

M - Male.

F - Female.

T - Total.

TABLE VI

Districtwise Distribution of Teachers for Elective Groups/Streams of Technical and Vocational Education by Location

Sl. No.	District	Commerce			Home Science			Agriculture			Technical Trades		
		R	U	T	R	U	T	R	U	T	R	U	T
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	Central Manipur	11	18	29	5	8	13	-	1	1	-	1	1
2.	East Manipur	-	-	-	-	-	-	-	-	-	-	-	-
3.	North Manipur	2	-	2	3	-	3	-	-	-	-	-	-
4.	South Manipur	-	-	-	-	-	-	-	-	-	-	1	1
5.	Tengnoupal	2	-	2	3	-	3	-	-	-	5	-	5
6.	West Manipur	4	-	4	-	-	-	-	-	-	4	-	4
Total		19	18	37	11	8	19	-	1	1	9	2	11

R - Rural.

U - Urban.

T - Total.

## APPENDICES



## Appendix I

## LIST OF MEMBERS OF THE ADVISORY COMMITTEE

- |    |  |          |
|----|--|----------|
| 1. | Director,<br>Institute of Applied Manpower Research,<br>New Delhi.                                 | Chairman |
| 2. | Prof. J. P. Naik,<br>Member Secretary,<br>Indian Council of Social Science Research,<br>New Delhi. | Member   |
| 3. | Consultant,<br>UNESCO,<br>Ministry of Education and Social Welfare,<br>New Delhi.                  | Member   |
| 4. | Representative,<br>Ministry of Education and Social Welfare,<br>Shastri Bhavan,<br>New Delhi.      | Member   |
| 5. | Representative,<br>Ministry of Agriculture,<br>Krishi Bhavan,<br>New Delhi.                        | Member   |
| 6. | Representative,<br>Ministry of Health and Family Planning,<br>Nirman Bhavan,<br>New Delhi.         | Member   |
| 7. | Representative,<br>University Grants Commission,<br>New Delhi.                                     | Member   |
| 8. | Representative,<br>National Council of Educational<br>Research and Training,<br>New Delhi.         | Member   |

- |     |   |                  |
|-----|---|------------------|
| 9.  | Representative,<br>National Staff College for Educational<br>Planners and Administrators,<br>New Delhi.     | Member           |
| 10. | Representative,<br>Directorate General of Employment<br>and Training,<br>New Delhi.                         | Member           |
| 11. | Representative,<br>Steel Authority of India Ltd. ,<br>New Delhi.  | Member           |
| 12. | Representative,<br>Indian Society for Technical Education,<br>Madras.                                       | Member           |
| 13. | Principal,<br>Technical Teachers' Training Institute,<br>Bhopal.  | Member           |
| 14. | Director,<br>Technical Education,<br>Government of Gujarat,<br>Ahmedabad.                                   | Member           |
| 15. | Director,<br>Technical Education,<br>Government of Madhya Pradesh,<br>Bhopal.                               | Member           |
| 16. | Director,<br>Technical Education,<br>Government of Tamil Nadu,<br>Madras.                                   | Member           |
| 17. | Shri Q. U. Khan,<br>Head of the Research Division,<br>Institute of Applied Manpower Research,<br>New Delhi. | Member Secretary |

## Appendix II

LIST OF TECHNICAL AND VOCATIONAL EDUCATION  
AND TRAINING INSTITUTIONS

## POLYTECHNIC

1. Government Polytechnic, Imphal.

## INDUSTRIAL TRAINING INSTITUTE

2. Industrial Training Institute, Takyel, Imphal.
3. Industrial Training Institute, Ukhrul.
4. Industrial Training Institute, Saikot, Churachandpur.

## CRAFTS AND HANDICRAFTS SCHOOL

5. Adar Singh Seva Ashram, Heirok, Thobal.
6. Bipi House Sagoband, Meino Leirak, Imphal.
7. Cluster Type of Training Centre, Imphal.
8. Industrial Training Centre, Chandel.
9. Janta Tailoring Institute, Keisampat Junction, Imphal.
10. Tailoring and Cutting Training Centre, Morch.
11. Weaving Training Centre, Jiriban.
12. Training Centre Ukhrul.
13. Government Weaving Training Centre, Tadubi.
14. Tailoring and Cutting Training Centre, Mao Maram, Tadubi.
15. Weaving Training Centre, Khowpun Valley.

## INDUSTRIAL AND TECHNICAL SCHOOL

16. Arts, Crafts and Cottage Industries Training-cum-Production Centre, Thobal.
17. Cluster Type Training Centre, Porompay, Imphal.
18. The Imphal Electrical and Motor Mechanical Institute, Imphal.
19. Cluster Type of Training Centre, Churachandpur.
20. Carpentry Training Production Centre, Tamenlong.



### AGRICULTURAL SCHOOLS

21. The Manipur Rural Institute, Imphal.
22. Sericulture Experimental Farm-cum-Training Centre, Kwakta.

### NURSING, A. N. M. AND HEALTH VISITORS' SCHOOL

23. School of Nursing, Imphal.

### SCHOOL FOR TRAINING IN CO-OPERATION

24. Manipur Panchayat Raj and Co-operative Training Institute, Imphal.

### COMMERCIAL TRAINING SCHOOL

25. Eastern Commercial College, Imphal.
26. Institute of Commerce, Singjamni Bazar, Imphal.
27. Loyal Institute, Kaboyatthnog Bazar, Imphal.
28. School of Speedwriters Manipur, Leikai, Imphal.
29. The Modern Commercial Institute, Singjamni Bazar, Imphal.
30. The Manipur Typewriting and Shorthand Training Institute, Thanyal Bazar, Imphal.
31. The Popular Phonograph Institute, Imphal.
32. Thobal Type and Shorthand College, Thobal Bazar, Thobal.
33. Vocational Training Institute, Uripok Institute, Imphal.

### SCHOOL FOR VILLAGE LEVEL OFFICIALS

34. Gram Sevak Training Centre, Lamphezpat.

### SCHOOL FOR MUSIC, DANCE, DRAMA, ETC.

35. Khamba Thoibi Dance Institute, Moirang, Bishanpur.
36. Khurai Kala Vidya Bhavan, Imphal.
37. Manipur Sangeet Natya Mahavidyalaya, Imphal.
38. Moirang Sangeet Mahavidyalaya, Moirang.
39. Roop Raag Music School, Imphal.
40. Sangeet Kala Sangam, Khurai Lampatz, Imphal.
41. Sangeet Natak Mandir, Nambol, Bishanpur.

42. The Bishanpur Nitya Mandir, Bishanpur.
43. The Jawahar Lal Nehru Manipur Dance Academy, Imphal.
44. The South Eastern Musical Association, Ningomthongh, Imphal.
45. The Oinam Utcha Sangeet Vidyalaya, Bishanpur.
46. Touryatrik Kala Vikas Sangha, Nat College, Imphal.
47. Shri Shri Govindagee Nartanalaya, Dance Institute, Imphal Town.

#### SCHOOL FOR DRAWING AND PAINTING

48. East and Fine Arts Institute, Sagolband Road, Imphal.
49. Imphal Art College, Imphal.
50. The Manipur Art School, Tiddim Road, Imphal.

#### SPECIAL SCHOOL

51. Ideal Blind School, Imphal.

Sub. National Systems Unit,  
 National Institute of Educational  
 Planning and Administration  
 17-E, Shilpakhanda Marg, New Delhi-110016  
 DOC. No. 3830  
 Date 25/6/82

NIEPA DC



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