## administration report

for the year 1972-73

# TECHNICAL EDUCATION DEPARTMENT

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#### HIGHER EDUCATION (G) DEPARTMENT

### G.O. MS. No. 72/75/H. Edn., dated, Trivandrum, 5th May 1975

Abstract:—Administration Report of the Technical Education,
Department for the year 1972-73—Reviewed—Orders issued.

Read:—Letters No. G6. 20612/74/DTE., dated 5th October 1974 and G5. 5808/75/DTE., dated 17th March 1975 from the Director of Technical Education.

#### ORDER

- 1. Recorded.
- 2. Dr. C. P. Kuriakose continued as Director of Technical Education during the year under review. A post of Joint Director of Technical Education was created for placement cell. Sri V. Kurian Thomas, Deputy Director of Technical Education was provisionally promoted and posted as Joint Director of Technical Education with effect from 12th October 1972.
- 3. Two Engineering Colleges, 7 Polytechnics, 3 Women's Polytechnics, one Institute of Printing Technology, 21 Junior Technical Schools, 2 P. V. Training Centres, 3 Arts Schools, 2 Commercial Institutions, 2 Industrial Schools, 11 Tailoring and Garment, Making Training, Centres, 7 Tailoring, Training Centres, 2 Book Binding Centres, one Composing and Printing Centre and one Rattan Centre functioned under the Department. In addition to the above Government institutions, 3 Engineering Colleges and 7 Polytechnics in the Private sector also functioned under the private management over which the Department exercised control in respect of academic and financial matters. The Department had control over the administration and management of the Regional Engineering College at Calicut and the Food Craft Institute at Kalamassery though they are functioning as Registered Societies.
- 4. The Department functioned smoothly during the year under report. Direct payment system in the Private Engineering Colleges and Polytechnics was introduced with effect from 1st September 1972. Sree Rama Polytechnic, Valapad, a private institution was formally taken over by Government with effect from 1st July 1972.

- 5. The State Board of Technical Education as the co-ordinating agency of Technical Education and Industry continued to function as usual. The Board consisted of 30 members with the Minister (Education) as Chairman and the Director of Technical Education as the Ex officio Secretary. The Board of Studies in Engineering and Technology advised the State Board of Technical Education in aca demic matters at and below the diploma level.
- 6. The academic control in respect of Engineering Colleges rested with the University and that of all the remaining institutions at and below the diploma level rested with the State Board of Technical Education. The Degree Examinations were conducted by the University. All the other examinations for awarding diploma or certificates were conducted by the Examination Wing attached to the Department of Public Instruction on behalf of the Department of Technical Education.
- 7. Admissions to Engineering Colleges and Polytechnics etc, were made strictly on the basis of marks secured by the candidates for the qualifying examination as the case may be subject to the principles of reservation laid down by Government for the socially and educationally Backward Classes and the Scheduled Castes and Scheduled tribes.
- 8. The Engineering Colleges at Trivandrum and Trichur presented 281 students for the final year examination and 139 students came out For diploma engineering and technology 586 students successful. from the 7 Polytechnics were presented for the final year examination and 277 students came out successful. From the three Women's Polytechnics 225 students appeared for the final year examination and 28 students appeared for the final 105 students came out successful. year examination in the Institute of Printing Technology, Shoranur of which 17 students passed. Of the 706 students presented for the final year examination of the Junior Technical Schools, 195 students came For the other various certificate examinations in the out successful. School of Arts, Trivandrum, R V. School of Painting, Mavelikkara, the Government Commercial Institute, Ernakulam, Diploma Course in Typewriting and Shorthand, Trivandrum, 96 students appeared, of which 47 students' came out successful. In the P. V. Training Centre, Attingal, 27 students were presented for the final examination of which 8 students passed. In the P. V. Training Centre, Manjeri, of the 26 students appeared for the final examination, 22 came out successful.
- 9. In the two Engineering Colleges at Trivandrum and Trichur 161 students received scholarships amounting to Rs. 1,56,801.75. In addition to the above scholarships, 345 students received stipend from the Harijan Welfare Department amounting to Rs. 3,53,786.42.

- 10. In the three private Engineering Colleges 38 students were granted scholarships and an amount of Rs. 36,108 was paid on this account. In addition to the above an amount of Rs. 2,59,800.93 was paid as stipend to 317 students from the Harijan Welfare Department.
- 11. In the 7 Government Polytechnics, 6 students were granted scholarships amounting to Rs. 4,100. In addition to the above scholarships, 1192 students were paid stipend from the Harijan Welfare Department amounting to Rs. 4,45,072.43.

In the Institute of Printing Technology, Shoranur 45 students were paid stipend amounting to Rs. 10,553-22 from the Harijan Welfare Department

12. In the private Polytechnics 3 students were paid scholarships amounting to Rs. 3,186.65.

In addition to this, 790 students were paid stipend from the Harijan Welfare Department and an amount of Rs. 3,84,907 19 was spent on this account.

13. In the three Women's Polytechnics 47 students were paid scholarships amounting to Rs. 14,171.75.

In addition to the above, 277 students were paid stipend amounting to Rs. 1,04,166.94 from the Harijan Welfare Department.

Two hundred and twenty-seven students from the 21 Junicr Technical Schools were paid scholarships amounting to Rs. 39,962.97.

In addition, 266 students of the Junior Technical Schools were also paid stipend from the Harijan Welfare Department and an amount of Rs. 1,09,128.23 was spent on this account.

14. In the two Arts Schools viz. the School of Arts, Trivandrum and R. V. School of Painting, Mavelikkara, 40 students were paid scholarships amounting to Rs. 5,557.

In addition to the above, 48 students were given stipend amounting to Rs. 22,288.65.

All the 92 students in the P. V. Training Centre, Attingal were provided with mid-day meals, scholarships amounting to Rs. 3,505.25, were paid to them. In addition to the above, 24 students were paid stipend amounting to Rs. 5,308.55 from the Harijan Welfare Department.

An amount of Rs. 40,237 10 was incurred for the Pre-Vocational Training Centre, Manjeri during this year.

One hundred and thirty-two students from 2 Industrial Schools and 11 Tailoring and Garment-making Training Centres were paid stipend amounting to Rs. 61,883.25 from the Harijan Welfare Department

15. The sanctioned annual intake and the total strength of the various institutions are given below:

له ا	Name of Institution	No of Institutions	Sanctioned annual intake	Total strength
1.	Government Engine- ering Colleges	2	413	1308
2.	Private Engineering Colleges	3	336	938
<b>3.</b>	Government Polyte- chnics	, 7	1392	2423
4.	Private Polytechnics	7	85	1842
r15.	I.P.T., Shoranur	1	30	86
	Women's Polytech-	3	290	688
7.	J. T. School's	21	1230	3126
7 <b>8</b> .	Ats Schools	3	165	303
9.	Commercial Insti- tutes	2	450	142
10.	P.V.T. Centres	2	75	204
11.	Industrial Schools	2	40	84
,12,	Tailoring and Gar- ment-making Trai- ning Centres	11	360	390
√13.	Tailoring Trade Centres	' <b>2</b>	40	37

Besides the above institutions, the Department had control over the following Institutions also—

Private Grant-in-aid schools.—There were 102 grant-in-aid schools during the year under report. They were preparing students for the Kerala Government Technical Examinations in various trades. Admission to these institutions were made from both male and female

candidates within the age group of 14-25 and who have passed III Form or equivalent. These institutions are paid grant subject to their satisfying the conditions laid down in the Grant-in-aid Code.

Private Commercial and Engineering Institutions.—The private Commercial and Engineering Institutions under the control of the Department were being inspected by the Departmental staff and recognition awarded. Sy'labi for the various courses were prescribed and examination conducted by the Department. Admission of candidates was done by the private agencies, themselves. During the year under report there were altogether 904 recognised commercial institutions and 48 recognised engineering institutions.

16. During the year under review an amount of Rs. 46,93,629.44 was paid by way of grant-in-aid to private Engineering Colleges and Polytechnics and an amount of Rs. 1,19,855 was also incurred by way of grant-in-aid to private Industrial Schools. The total receipt and expenditure of the Department during the year under report was Rs. 10,76,282.23 and Rs. 1,02,86,329.91 respectively.

(By order of the Governor)

P. K. UMASHANKAR,

Special Secretary to Government.