



# **INFORMATION HANDBOOK**

## **1982 - 83**

NIEPA DC



D00937

DEPARTMENT OF  
TECHNICAL EDUCATION  
MADRAS 600 025  
INDIA

- 54.2  
172.801  
TAM-I

National Systems Unit,  
National Institute of Educational  
Management and Administration  
17-B, S. Alibundo Mangrove I. Ibi-110016.  
DCO: D-937  
Date: 19/12/83

## FOREWORD

This work of compiling and editing all the essential information relating to Technical Institutions in Tamil Nadu was first taken up by the QIP section of this department in the year 1980. It was also first published in the same year under the caption "Hand Book of Technical Institutions in Tamil Nadu".

It was thoroughly reviewed and revised in the next year adding some more new items and was retitled and published as "INFO 1981".

The present one is the third and updated version of the same for the year 1982-83. This edition includes district wise Technical Institutions, improved version of General Information and classified presentation of academic programmes etc. Adequate care has been taken in correcting the errors wherever pointed out.

The QIP section which is under formation is entrusted with the additional work of departmental Publications namely Quarterly News Bulletins, Administration Reports, and Information Hand Book etc. This additional work is newly taken up by the department to project its activities and programmes and to disseminate worthwhile and essential information relating to Technical Institutions. It is proposed to take up some more new publications after the necessary secretariat staff are sanctioned by Govt. to the QIP section.

All our publications have been uniformly welcomed and acclaimed by all. At present, the QIP section, is working even without the minimum required staff. In spite of all these handicaps, all the publications are constantly reviewed, improved and published as scheduled.

I hope this book would continue to be useful and helpful to all those who are connected with and committed to the planning and development of education in general and technical education in particular.

I congratulate the QIP section for their devoted work. I wish the publication all success.

Madras 600 025  
9th January 1982

(S. VAIYAPURI)  
*Director of Technical Education*

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## STATEWISE POPULATION IN INDIA

<i>Name of the States</i>	<i>Total Population</i>	<i>Male</i>	<i>Female</i>
1 Andhra Pradesh	5,34,03,619	2,70,35,531	2,63,68,088
2 Assam	1,99,02,826	1,04,72,712	94,30,114
3 Bihar	6,98,23,154	3,58,65,467	3,39,57,687
4 Gujarat	3,39,60,905	1,74,84,540	1,64,76,365
5 Haryana	1,28,50,902	68,46,153	60,04,749
6 Himachal Pradesh	42,37,569	21,31,312	21,06,257
7 Jammu-Kashmir	59,81,600	30,62,200	29,19,400
8 Karnataka	3,70,43,451	1,88,69,494	1,81,73,957
9 Kerala	2,54,03,217	1,24,87,961	1,29,15,256
10 Madhya Pradesh	5,21,31,717	2,68,56,752	2,52,74,965
11 Maharashtra	6,26,93,898	3,23,41,115	3,03,52,783
12 Manipur	14,33,691	7,27,108	7,06,583
13 Meghalaya	13,27,824	6,78,833	6,48,991
14 Nagaland	7,73,281	4,14,231	3,59,050
15 Orissa	2,62,72,054	1,32,53,523	1,30,18,531
16 Punjab	1,66,69,755	88,40,234	78,29,521
17 Rajasthan	3,41,02,912	1,77,49,282	1,63,53,630
18 Sikkim	3,15,682	1,71,959	1,43,723
19 Tamil Nadu	4,82,97,456	2,44,20,228	2,38,77,228
20 Tripura	20,60,189	10,57,714	10,02,475
21 Uttar Pradesh	11,08,58,019	5,87,80,640	5,20,77,379
22 West Bengal	5,44,85,560	2,85,05,151	2,59,80,409
<b>India</b>	<b>67,40,29,281</b>	<b>34,80,52,149</b>	<b>32,59,77,141</b>

Source: 1981 Census

## STATEWISE LITERACY IN INDIA

<i>Name of the States</i>	<i>Total Persons</i>	<i>Male</i>	<i>Female</i>
1 Andhra Pradesh	1,59,89,266	1,05,78,388	54,10,878
2 Assam	—	—	—
3 Bihar	1,81,63,410	1,35,51,736	46,11,674
4 Gujarat	1,48,58,075	95,34,470	53,23,605
5 Haryana	46,05,649	32,71,047	13,34,602
6 Himachal Pradesh	17,77,201	11,15,973	6,61,228
7 Jammu-Kashmir	—	—	—
8 Karnataka	1,42,28,947	91,71,677	50,57,270
9 Kerala	1,75,71,819	92,44,609	83,27,210
10 Madhya Pradesh	1,45,02,063	1,05,74,919	39,27,144
11 Maharashtra	2,96,95,721	1,90,46,963	1,06,48,758
12 Manipur	6,01,943	3,85,123	2,16,820
13 Meghalaya	4,41,077	2,51,056	1,90,021
14 Nagaland	3,24,700	2,03,643	1,21,057
15 Orissa	89,64,625	62,16,037	27,48,588
16 Punjab	67,91,547	41,18,415	26,73,132
17 Rajasthan	82,01,615	63,50,945	18,50,670
18 Sikkim	1,06,780	75,066	31,714
19 Tamil Nadu	2,21,11,593	1,39,65,132	81,46,461
20 Tripura	8,56,688	5,39,932	3,16,756
21 Uttar Pradesh	3,03,58,013	2,28,45,887	75,12,126
22 West Bengal	2,22,71,867	1,43,91,808	78,80,059
India	<b>23,24,22,599</b>	<b>15,54,32,826</b>	<b>7,69,89,773</b>

Source: 1981 Census

## GENERAL INFORMATION

Honourable Minister for Education	..	Thiru C. ARANGANAYAKAM Phone: Office 22209 Residence 71250
Commissioner and Secretary for Education	..	Thiru C. RAMDAS Phone: Office 23399 Residence 612508
Director of Technical Education	..	Thiru S. VAIYAPURI Phone: Office 415718/1 Personal 412299 Residence 74668
Location of Directorate	..	Guindy, Madras 600 025
Administration Department	..	Education Department
<i>Accreditation Authorities</i>		
Degree Programmes	..	Concerned Universities to which the institutions are affiliated
Diploma and Certificate Programmes	..	State Board of Technical Education and Training Tamil Nadu



## ABSTRACT OF INSTITUTION

Engineering Colleges (Govt.)	..	4
Engineering Colleges (Pvt.)	..	3
Autonomous	..	7
Polytechnics for Men (Govt.)	..	10
Polytechnics for Men (Pvt.)	..	25
Polytechnics for Women (Govt.)	..	3
Polytechnics for Women (Pvt.)	..	4
Special Institutions	..	5
Arts & Crafts Institutions	..	3
Higher Secondary Schools (Govt.)		11
Higher Secondary Schools (Pvt.)		3
Affiliated Institutions	..	10
Total Technical Institutions	..	88

# TAMIL NADU MEMORANDA

1982

## Geographical Position

North Latitude-Between 8°5' and 13°35'

East Longitude-Between 76°15' and 80°20'

## Temperature, 1980-81 (in centigrades)

### (a) Plains:

Maximum	..	..	42.5
Minimum	..	..	12.1

### (b) Hill Stations:

Maximum	..	..	26.1
Minimum	..	..	3.1

## Rainfall 1980-81 (in m.m.)

Normal	..	..	942.8
Actual	..	..	668.9 (P)

## Area and Population 1981 Census (P)

1	Area (Sq.Km.)	..	1,30,057
2	Population	..	4,82,97,456
3	Rate of increase in population		1.72% per annum
4	Density	..	371 per sq.Km.
5	(a) Number of towns	..	211
	(b) Number of Urban Agglomerations		34
6	Literates:		
	<i>Sex</i>	<i>Number</i>	<i>Per cent</i>
	Males	1,39,65,132	57.19
	Females	81,46,461	34.12
	Persons	2,21,11,593	45.78

7 Workers:

<i>Category</i>	<i>Persons</i>	<i>Male</i>	<i>Females</i>
(a) Main Workers			
i) Cultivators	55,58,806	43,23,286	12,35,520
ii) Agricultural Labourers	59,47,614	31,31,618	28,15,996
iii) Household Industry	9,68,666	6,00,655	3,68,011
iv) Other Workers	64,33,688	54,64,538	9,69,150
(b) Marginal Workers	16,66,597	5,11,606	11,54,991

**TAMIL NADU EDUCATION 1980-81**

<i>Type of Institutions</i>	<i>Number of Institutions</i>	<i>Students</i>			<i>Teachers</i>
		<i>Boys</i>	<i>Girls</i>	<i>Total</i>	
(1)	(2)	(3)	(4)	(5)	(6)
<b>UNIVERSITIES:</b>					
1 i) Madras University	..	1,472	703	2,175	354
ii) Anna University	...	3,649	306	3,955	399
iii) Annamalai University	...	6,449	858	7,307	462
iv) Agricultural University	...	2,214	169	2,383	863
v) Madurai Kamaraj University	...	813	327	1,140	386
vi) Gandhigram Rural University	...	493	90	583	70
2 Colleges for General Education	188	1,05,498	54,801	1,60,299	12,576
3 Colleges for Professional Education	76	31,599	7,713	39,312	4,967
4 Colleges for Special Education	19	1,888	627	2,515	240
5 Schools for General Education	36,775	52,46,642	38,85,737	91,32,379	2,68,685
6 Schools for Professional Education	83	834	2,058	2,892	356
7 Schools for Special Education	88	8,615	3,805	12,420	885

Source: Government of Tamil Nadu Diary 1982

## ENGINEERING INSTITUTIONS IN TAMIL NADU

<i>Name of University</i>	<i>Institutions</i>
<b>1</b> University of Madras Chepauk Madras 600 005	<b>1</b> Govt. College of Engineering Salem 636 011
<b>2</b> Madurai Kamaraj University Palkalai Nagar Madurai 625 021	<b>1</b> A.C. College of Engineering and Technology, Karaikudi 623 004  <b>2</b> Govt. College of Engineering, Tirunelveli 627 011  <b>3</b> Thiagarajar College of Engineering,* Madurai 625 015
<b>3</b> Anna University Guindy, Madras 600 025	<b>1</b> College of Engineering* Guindy, Madras 600 025  <b>2</b> A.C. College of Technology* Guindy, Madras 600 025  <b>3</b> School of Architecture and Town Planning* Guindy, Madras 600 025  <b>4</b> Madras Institute of Technology* Chromepet, Madras 600 044
<b>4</b> Bharathidasan University, Tiruchirapalli 620 020	<b>1</b> Regional Engineering College, Tiruchirapalli 620 015

<i>Name of University</i>	<i>Institutions</i>
<b>5</b> Bharathiar University, Coimbatore 641 041	1 Govt. College of Technology Coimbatore 641 013 2 P.S.G. College of Technology* Coimbatore 641 004 3 Coimbatore Institute of Technology*, Coimbatore 641 014
<b>6</b> Annamalai University Annamalai Nagar Pin 608 101	1 Faculty of Engineering Technology* Annamalai Nagar 608 101
<b>7</b> Institution under an Autonomous Board	1 Indian Institute of Technology** Madras 600 036

\* Private Institutions

\*\* Autonomous Institutions

## OTHER TECHNICAL INSTITUTIONS IN TAMIL NADU

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<i>* Affiliated Institutions</i>	<i>** Higher Secondary Vocational Schools Attached to</i>
	<b>GOVERNMENT</b>
1 Mithilal Nehru Government Polytechnic, Pondicherry 605 008	1 Central Polytechnic, Madras 600 113
2 Institute of Ceramic Technology Viradhachalam 606 001	2 Tamilnad Polytechnic Madurai 625 011
3 Nava Nirmana Social Institute Madras 600 086	3 Government Polytechnic Coimbatore 641 014
4 Institute of Hotel Management Catering Technology and Applied Nutrition Madras 600 113	4 Government Polytechnic Vellore 632 002
5 Salesian Institute of Graphic Arts Madras 600 010	5 Government Polytechnic Nagercoil 629 002
6 Institute of Film Technology Madras 600 113	6 Government Polytechnic Tiruchirapalli 620 015
7 Government School of Horticulture Madras 600 113	7 Government Polytechnic Tuticorin 628 003
8 Hindustan Institute of Engineering Technology Madras 600 016	8 Alagappa Polytechnic Karaikudi 623 004

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<i>* Affiliated Institutions</i>	<i>** Higher Secondary Vocational Schools Attached to</i>
9 Technical Training Centre Guindy, Madras 600 032	9 Bhaktavatsalam Polytechnic Kancheepuram 631 552
10 Graphic Arts School Sivakasi 626 123	10 Rajagopal Polytechnic Gudiyattam 632 602
	11 Valivalam Desikar Polytechnic Nagapattinam 611 001

AIDED

- 1 Seshasayee Institute of  
Technology  
Tiruchirapalli 620 010
- 2 Nachimuthu Polytechnic  
Pollachi 642 003
- 3 Sankar Institute of  
Polytechnic, Talaiyuthu  
Sankarnagar 627 357

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\* These Institutions are only affiliated to State Board of Technical Education and do not come under the administrative control of the department.

\*\* These Institutions are under the administrative Control of this department.



**DISTRICT WISE TECHNICAL INSTITUTIONS  
IN TAMIL NADU**

<i>Sl.No</i>	<i>District</i>	<i>Engineering Colleges</i>	<i>Polytechnic for men</i>	<i>Polytechnic for women</i>	<i>Affiliated Institutions</i>	<i>Total Technical Institutions</i>
1	Madras	5*	10	1	7	23
2	Chengalpattu	—	3	—	—	3
3	North Arcot	—	2	—	—	2
4	South Arcot	1*	1	—	—	2
5	Thanjavur	—	3	1	—	4
6	Tiruchirapalli	1*	2	1	—	4
7	Madurai	1	1	2	—	4
8	Ramanathapuram	1	6	—	1	8
9	Tirunelveli	1	2	—	1	4
10	Kanyakumari	—	1	—	—	1
11	Coimbatore	3	6	2	—	11
12	Periyar	—	2	—	—	2
13	Salem	1	2	—	—	3
14	Nilgiris	—	—	—	—	—
15	Dharmapuri	—	1	—	—	1
16	Pudukottai	—	1	—	—	1
17	Pondichery	—	—	—	1	1
	Total	14	43	7	10	74

\* Autonomous

**OFFICERS OF THE DIRECTORATE OF TECHNICAL  
EDUCATION, MADRAS 600 025**

<i>Name and Designation</i>	<i>Telephone Nos.</i>
S. VAIYAPURI Director of Technical Education	Office 415718/1 Personal 412299 Residence 74668
V. SRINIVASAN Additional Director	Office 415718/4 Personal 414840 Residence 73828
K. ANSARI BAIG Additional Director	Office 415718/5 Personal 414908 Residence 414394
S. VARADARAJAN Joint Director (Evaluation)	Office 415718/ Personal 415423 Residence 423932
Deputy Director (Administration)	Office 415718
G. K. PITCHANDI Chief Accounts Officer	Office 415718/10
K. P. CHINNASWAMY Assistant Director (Examinations)	Office 415718/13 Residence 411849
V. RAMAMOORTHY Assistant Director (Planning)	Office 415718/12 415618*
P. R. ANGHAMUTHU Special Officer (Quality Improvement Programme)	Office 415718/20 415736*

<i>Name and Designation</i>	<i>Telephone Nos.</i>	
C. RATNASABAPATHY Special Officer (Curriculum Development Centre)	Office	415718
K. P. PURUSHOTHMAN Programmer (Curriculum Development Centre)	Office	415718
A. JAGADEESAN Technical Assistant (Electrical)	Office	415718/6
K. R. RANGA RAO Technical Assistant (Mechanical)	Office	415718/17
K. CHELLAPPAN Regional Officer	Office	415718/9
T. R. SRINIVASAN Regional Officer	Office	415718/17
V. P. V. VARADHAN Regional Officer	Office	415718/17
S. VELAYUTHAM PILLAI Regional Officer	Office	415718/9

\* out of office hours

**CONSTRUCTION WING OF THE DIRECTORATE OF  
TECHNICAL EDUCATION MADRAS 600 025**

<i>Name and Designation</i>	<i>Telephone Nos.</i>	
S. VISWANATHAN Superintending Engineer	Office	414291
	Residence	414015
JAYARAMAN Executive Engineer, Trichy 620 001	Office	84281
<b>Assistant Executive Engineers</b>		
G. GOPALAKRISHNAN	Office	415718/8
A. B. PREMKUMAR	Office	415718/8
N. A. ANBAZHAGAN	Office	414291
P. MUTHUKAMATCHI	Office	414291
S. CHIDAMBARAM	Office	414291
C. NARASIMHAN	Office	414291
A. JOSEPH STEEPHEN	Office	414291
I. MURUGAN	Office	414291
P. HARIKRISHNAN Coimbatore 641 013	Office	36204
V. NALLUSAMY Karaikudi 623 004	Office	535
R. MURUGAN Madurai 625 C11	Office	22831
V. RAMAKRISHNAN Madurai 625 021	Office	33171/29

## SCIENCE AND TECHNOLOGY CENTRES, TAMIL NADU

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<i>Name and Designation of the Officers</i>	<i>Address and Telephone Nos.</i>
1 R. PERIASAMY Special Officer	Science and Technology Centres, Madras 600 025 Office 414817 Residence 662992
2 C. P. BALAKRISHNAN Technical Assistant	Office 414817

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<i>Proposed Museums</i>	<i>Area in acres</i>	<i>Estimated Cost (Rs. in Crores)</i>
1 Periyar Science and Technology Centre Madras	25	5.44
2 Science and Technology Centre Tiruchirapalli	3.64	1.8
3 Science and Technology Centre Coimbatore	14	1.8

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## TECHNICAL INSTITUTIONS — GENERAL INFORMATION

<i>Name of the Principal/ Phone No./Institution</i>	<i>Year of starting/ campus area in hectares (app)</i>	<i>Students on roll</i>	<i>Sanctioned staff strength</i>
(1)	(2)	(3)	(4)
<b>Engineering Colleges (Government)</b>			
1 R. SAMUEL Government College of Technology Coimbatore 641 013 Phone Office 36204/0422 Residence 36205/0422	Y — 1945 A — 45	1388	Tg — 127 M — 44 L — 59 B — 65 TI — 295
2 N. M. JANARDHAN A.C. College of Engineering & Technology Karaikudi 623 004 Phone Office 535 Personal 528 Residence 554	Y — 1952 A — 100	996	Tg — 109 M — 26 L — 95 B — 44 TI — 274
3 N. K. CHENGAPPA Principal I/C Government College of Engineering Salem 636 011 Phone Office 7656/0427 Residence 7658/0427	Y — 1966 A — 167	908	Tg — 76 M — 28 L — 96 B — 60 TI — 260
4 S. R. SRINIVASAN Principal Government College of Engineering Tirunelveli 627 011 Phone office 3061	Y — 1981 A — *	120    2790	Tg — 21 M — 15 L — 8 B — 3 TI — 47

(1)	(2)	(3)	(4)
<b>Engineering Colleges (Private)</b>			
5 K. VENKATARAMAN	Y — 1951	1723	Tg — 167
Principal in charge	A — 48		M — 24
PSG College of Technology			L — 112
Coimbatore 641 004			B — 24
Phone Office 24177/0422			Tl — 327
Residence 87355/0422			
6 M. GURUSAMY	Y — 1956	1432	Tg — 120
Coimbatore Institute of	A — 25		M — 24
Technology			L — 106
Coimbatore 641 014			B — 29
Phone Office 87371/0422			Tl — 279
Residence 31142/0422			
7 M. MARIA LOUIS	Y — 1958	1561	Tg — 103
Thiagarajar College of	A — 56		M — 33
Engineering Madurai 625 015			L — 110
Phone Office 8130/8131/0452			B — 36
Residence 8227/0452			Tl — 282
<b>Polytechnics for Men (Govt.)</b>			
8 S. M. SRINIVASAN	Y — 1890	880	Tg — 62
Tamilnad Polytechnic	A — 6		M — 15
Madurai 625 011			L — 44
Phone Office 22831/946			B — 13
			Tl — 134
9 V. P. SUNDARAM	Y — 1945	954	Tg — 62
Government Polytechnic	A — 20		M — 14
Coimbatore 641 014			L — 76
Phone Office 87218/0422			B — 22
			Tl — 174

	(1)	(2)	(3)	(4)
10	N. GNANASAMBANDAM Central Polytechnic Madras 600 113 Phone Office 412474, 412666 Residence 415708	Y — 1946 A — 363	2700	Tg — 142 M — 35 L — 111 E — 70 Tl — 358
11	K. S. BALASUBRAMANIAN Alagappa Polytechnic Karaikudi 623 004 Phone Office 538 Residence 559	Y — 1955 A — 95 acres	551	Tg — 33 M — 10 L — 28 B — 7 Tl — 78
12	A. RAM MOHAN Government Polytechnic Nagercoil 629 002 Phone Office 326 Personal 175	Y — 1959 A — 21	961	Tg — 47 M — 17 L — 58 B — 21 Tl — 143
13	D. VENKATACHALAM Thanthai Periyar E.V. Ramaswamy Government Polytechnic Vellore 632 002 Phone Office 22266/945	Y — 1959 A — 20	630	Tg — 45 M — 17 L — 51 B — 26 Tl — 139
14	A. RAMASWAMY Government Polytechnic Trichy 620 015 Phone Office 84226/943 Residence 84275/943	Y -- 1963 A — 48	967	Tg -- 57 M — 14 L — 51 B — 27 Tl — 149



(1)	(2)	(3)	(4)
15 K. MANICKAVASAKAM Government Polytechnic Tuticorin 628 003 Phone Office 21647/0461 Residence	Y — 1963 A — 33	180	Tg — 54 M — 13 L — 39 B — 16 Tl — 122
16 D. THULASI Government Polytechnic Krishnagiri 635 001 Phone Office 273	Y — 1979 A —	239	Tg — 34 M — 8 L — 18 B — 9 Tl — 69
17 K. V. SRINIVASAN Government Polytechnic Aranthangi 614 616 Phone Office Residence	Y — 1981 A — 3		Tg — 15 M — 5 L — 1 B — 6 Tl — 32

#### Women Polytechnics (Government)

18 A. PARVATHI Government Polytechnic for Women Madras 600 020 Phone Office 412913 Personal 412929	Y — 1962 A — 76	601	Tg — 62 M — 14 L — 24 B — 24 Tl — 124
19 M. R. SUBBIAH Government Polytechnic for Women Madurai 625 011 Phone Office 26940/0452	Y — 1963 A — 5135	260	Tg — 25 M — 11 L — 7 B — 14 Tl — 57

	(1)	(2)	(3)	(4)
20 S. SANGAREDDI	Y — 1964	419	Tg — 46	
Government Polytechnic	A — 4		M — 13	
for Women			L — 20	
Coimbatore 641 044			B — 20	
Phone Office 30917/0422			Tl — 99	

### Special Institutions (Government)

21 K. PADMANABHAN	Y — 1915	127	Tg — 15
Institute of Leather	A — 32400		M — 10
Technology	sq.m.		L — 53
Madras 600 113			B — 22
Phone Office 412819			Tl — 100

22 K. MOHAN RAO	Y — 1926	336	Tg — 35
Institute of Printing	A — 5040		M — 9
Technology	sq.m.		L — 27
Madras 600 113			B — 14
Phone Office 412010			Tl — 85

A. D. BUCHIBABU  
 Special Officer  
 Production wing  
 Institute of Printing  
 Technology, Madras 600 113

23 S. VARADARAJAN	Y — 1963	296	Tg — 26
Institute of Chemical	A — 3086		M — 10
Technology	sq.m.		L — 24
Madras 600 113			B — 5
Phone Office 412474/Ex. 16			Tl — 65
Residence 423932			

	(1)	(2)	(3)	(4)
24	P.S.SUNDARARAJAN Institute of Textile Technology Madras 600 113 Phone Office 412666/Ext.17	Y — 1965 A — 43	101	Tg — 14 M — 11 L — 6 B — 12 Tl — 43
25	Y. P. RAMACHANDRAN State Institute of Commerce Education Madras 600 113 Phone Office 412828	Y — 1965 A — 1.5	128	Tg — 15 M — 12 L — 1 B — 10 Tl — 38

#### Arts and Sculptural Institutions (Government)

26	L. MUNUSWAMY Government College of Arts & Crafts Madras 600 003 Phone Office 32478	Y — 1850 A — 6 acres	291	Tg — 70 M — 13 L — 35 B — 15 Tl — 133
27	V. GANAPATHI STHAPATHI Superintendent (G) Tamil Nadu Institute of Architecture & Sculpture Mamallapuram 603 104 Phone 61	Y — 1957 A — 1.23 hec.		Tg — 21 M — 9 L — 10 B — 6 Tl — 46
28	A. P. SANTHANARAJ Government College of Arts and Crafts Kumbakonam 612 002 Phone Office 1541	Y — 1965 A — 14	108	Tg — 11 M — 4 L — 2 B — 7 Tl — 24

	(1)	(2)	(3)	(4)
<b>Polytechnics for Men (Private)</b>				
29	O. DHANAPPAUL Chengalvaraya Naicker Polytechnic, Vepary Madras 600 007 Phone Office 33913 Residence 75002	Y — 1906 A — 3	714	Tg — 47 M — 13 L — 34 B — 14 Tl — 108
30	P. K. PADMANABHAN Ramakrishna Mission Technical Institute Mylapore, Madras 600 004 Phone Office 71337	Y — 1925 A — 11.6	145	Tg — 13 M — 5 L — 20 B — 4 Tl — 42
31	K. VENKATARAMAN Principal in charge PSG Polytechnic Coimbatore 641 004 Phone Office 24177 Residence 25121	Y — 1939 A — 47	674	Tg — 37 M — 9 L — 29 B — 9 Tl — 84
32	ANANTHANARASIMHACHAR Seshasayee Institute of Technology Trichy 620 010 Phone Office 23761/943	Y — 1952 A — 5	882	Tg — 64 M — 27 L — 33 B — 7 Tl — 131
33	A. MUTHIAH Annamalai Polytechnic Chettinad 623 102 Ramnad District Phone Office 50 Residence 103	Y — 1956 A — 33	619	Tg — 46 M — 15 L — 32 B — 10 Tl — 103

(1)	(2)	(3)	(4)
34 V. SREENIVASA IYER	Y — 1956	315	Tg — 13
Sri Ramakrishna Mission	A — 400		M — 6
Vidyalaya Polytechnic	acres		L — 11
Coimbatore 641 020			B — 6
Phone Office 89-366/			Tl — 36
35 G. VAITHILINGAM	Y — 1957	693	Tg — 51
Murugappa Polytechnic	A — 12		M — 14
Sathiyamurthy Nagar			L — 32
Madras 600 062			B — 13
Phone Office 680129			Tl — 110
Residence 615746			
36 K. ARUMUGAM	Y — 1957	896	Tg — 69
Nachimuthu Polytechnic	A — 23		M — 20
Pollachi 642 003			L — 46
Phone Office 3795			B — 11
Residence 4292			Tl — 146
37 S. R. VASUDEV	Y — 1958	587	Tg — 42
Muthiah Polytechnic	A — 0.8		M — 12
Annamalainagar 608 002	hec.		L — 24
Phone Office 303/04144			B — 11
Residence 604			Tl — 89
38 G. KRISHNAMURTHY	Y — 1958	410	Tg — 34
Sankar Institute of	A — 51		M — 9
Polytechnic			L — 25
Sankar Nagar 627 357			B — 10
Phone Office 31			Tl — 78
Residence 2567 - Palayamkottai			

	(1)	(2)	(3)	(4)
39	A. DHIRAJALAL Thiagarajar Polytechnic Salem 636 005 Phone Office 7552/0427 Residence 77762	Y — 1958 A — 17	539	Tg — 57 M — 10 L — 29 B — 15 Tl — 111
40	J. GOVINDARAJULU Valivalam Desikar Polytechnic Nagapattinam 611 001 Phone Office 334/04365 Residence 574	Y — 1958 A — 16	682	Tg — 48 M — 14 L — 32 B — 12 Tl — 106
41	B. JEYASINGH Principal-in-charge Virudhunagar S. Vellaichamy Nadar Polytechnic Virudhunagar 626 001 Phone Office 3311/04562 Residence 3551	Y — 1958 A — 6.4	757	Tg — 47 M — 10 L — 25 B — 5 Tl — 87
42	R. JAYARAM Principal-in-charge Bhaktavatsalam Polytechnic Kancheepuram 631 552 Phone Office 2358/942 Residence 2210/942	Y — 1959 A — 25	528	Tg — 33 M — 10 L — 28 B — 11 Tl — 82
43	M. M. RAEMAN Rajagopal Polytechnic Gudiyattam 632 604 Phone Office 177 Residence 288	Y — 1960 A — 16	534	Tg — 42 M — 11 L — 21 B — 11 Tl — 85

	(1)	(2)	(3)	(4)
44	S. SANTHANA GOPALAN Principal-in-charge Srinivasa Subbaraya Polytechnic Puthur, Mayuram 609 108 Phone Office 277 Residence 377	Y — 1960 A — 48	482	Tg — 32 M — 10 L — 28 B — 5 Tl — 75
45	M. GURUSWAMY CIT Sandwich Polytechnic Coimbatore 641 014 Phone Office 87587/0422/ 81371 Residence 31142	Y — 1962 A — 25	278	Tg — 15 M — 3 L — 10 B — 5 Tl — 33
46	A. VENKATASUBRAMANI PAC Ramasamy Raja's Polytechnic Rajapalayam 626 108 Phone Office 2940/04563 Residence 2674/04563	Y — 1963 A — 20	574	Tg — 46 M — 9 L — 33 B — 10 Tl — 98
47	S. SRINIVASAN Special Officer C. M. Kothari Technological Institute, Madras 600 006 Phone Office 811654 Residence 446840	Y — 1972 A — *		Tg — 15 M — 11 L — 41 B — 11 Tl — 78
48	V. G. KULKARNI Erode Institute of Technology Erode 638 001 Phone Office 77527/0424 Residence 77958/0424	Y — 1980 A — *	90	Tg — 18 M — 5 L — 16 B — 11 Tl — 50

	(1)	(2)	(3)	(4)
49	P. SANKARAN	Y — 1980	287	Tg — 18
	Mohamed Sathak	A — 20		M — 7
	Polytechnic			L — 17
	Ramnad District			B — 6
	Kilakarai 623 517			Tl — 48
	Phone Office 392			
	Residence 325			
50	B. K. KESAVAN	Y — 1980	65	Tg — 18
	SSM Institute of Textile	A — *		M — 9
	Technology			L — 16
	Komarapalayam 638 183			B — 12
	Phone Office 246			Tl — 55
	Residence			
51	N. M. JOTHIMAYAM	Y — 1981	143	Tg — *
	Principal in charge	A — *		M — *
	Arasan Ganesan Polytechnic			L — *
	Sivakasi 626 123			B — *
	Ramnad District			Tl — *
	Phone Office 161			
	Residence 117			
	Personal 736			
52	K. ARUMUGAM	Y — 1981		T — 58
	Special Officer	A — 21		M — 11
	Sakthi Institute of			L — 52
	Technology			B — 12
	Athani 638 502			Tl — 133
	Periyar District			



(1)	(2)	(3)	(4)
53 K. KALIRAJAN	Y — 1981		Tg — *
Principal in charge			
VLB Janaki Ammal	A — *		M — *
Polytechnic			L — *
Kuniyamuthur 641 008			B — *
Coimbatore 641 008			

### Polytechnic for Women (Private)

54 SUNDARI VELLAYAN	Y — 1980	74	Tg — 14
Principal	A — *		M — 5
Periar Centinary Girls			L —
Polytechnic			B — 6
Tanjore 613 009			Tl — 25
Phone Office 478			
Residence			
55 R. SETHU RAO	Y — 1980	69	Tg — 18
Principal-in-charge	A — 6		M — 7
GRG Polytechnic for Women			L — 13
Jothipuram			B — 6
Coimbatore 641 019			Tl — 44
Phone Office 89307/89214 (PP)			
56 K. PALANICHAMY	Y — 1981		Tg — *
Principal			M — *
Arulmigu Palaniandavar	A — *		L — *
Polytechnic for Women			B — *
Palani 624 601			Tl — *
Madurai District			
Phone Office 674			

(1)	(2)	(3)	(4)
57 G. PADMINI	Y — 1981		Tg — *
Principal in charge	A — *		M — *
PNRM Girl's Polytechnic			L — *
Tiruchirapalli 620 002			B — *
			Tl — *

Y — Year

L — Lab Workshop

B — Basic Servant

Tl — Total

A — Area

Tg — Teaching

M — Ministerial

\* — Particulars not furnished

**TECHNICAL INSTITUTIONS/PHYSICAL FACILITIES  
AS ON 31-3-1981**

(Floor Area in Sq.m. & Cost in lakhs)

<i>Instn. and Code</i>	BUILDINGS EXCLUDING HOSTELS		<i>Cost of equip- ments</i>	LIBRARY BUILDINGS	
	<i>Floor Area</i>	<i>Cost</i>		<i>Floor Area</i>	<i>Cost</i>
(1)	(2)	(3)	(4)	(5)	(6)
<b>Engineering Colleges (Government)</b>					
1 GCT CBE	10810	40.73	110.11	1133	6.09
2 ACCE & T KKDI	16195	33.47	25.91	686	2.20
3 GCE SLM	18591	66.10	70.66	616	2.00
4 GCE TNLY	—	—	—	—	—
<b>Engineering Colleges (Private)</b>					
5 PSGCT CBE	18941	94.16	106.31	645	2.06
6 CIT CBE	23266	47.54	47.43	270	—
7 TCE MDU	17168	41.37	44.97	486	2.49
<b>Polytechnics for Men (Government)</b>					
8 TPT MDU	11231	32.10	30.80	420	1.26

**TECHNICAL INSTITUTIONS/PHYSICAL FACILITIES  
AS ON 31-3-1981**

(Floor Area in Sq.m. & Cost in lakhs)

LIBRARY		HOSTELS				
BOOKS		Floor Area	Cost	Accommodation	Monthly Mess Rate in Rs. Veg./N. Veg.	Staff Quarters
No. of Books	Cost					
(7)	(8)	(9)	(10)	(11)	(12)	(13)
36202	15.35	9535	30.6	780	V.150 NV.180	141
20716	10.00	3569	9.85	558	V.225 NV.255	13
23219	12.20	4259	23.30	485	V.189 NV.236	69
— Started during the year 1981 —						
48876	19.54	17595	40.78	1214	V.195 NV.225	12
13670	4.84	1027	17.69	950	V.188 NV.208	—
31945	11.70	11540	20.68	630	V.159	—
13914	5.72	2187	12.15	176	V.144	—

	(1)	(2)	(3)	(4)	(5)	(6)
9 GPT CBE		12384	80.00	—	16876	90.00
10 CPT MDS		16958	—	5.00	600	3.00
11 APT KKDI		4878	7.71	8.74	47	—
12 GPT NGL		4883	12.00	25.00	—	—
13 TPEVRGPT VLR		7146	43.20	22.00	180	1.24
14 GPT TRY		4050	18.50	0.80	174	1.00
15 GPT TTRN		6745	25.00	20.00	280	1.00
16 GPT KGRI		—	—	11.15	—	—
17 GPT ATGI		—	—	—	—	—
<b>Women Polytechnics (Government)</b>						
18 GPW MDS		4595	49.46	14.00	215	3.47
19 GPW MDU		3585	3.90	9.00	207	1.33
20 GPW CBE		8576	142.67	10.20	167	—

(7)	(8)	(9)	(10)	(11)	(12)	(13)
18484	1.84	4492	10.00	255	V.180	17
25000	5.00	1839	—	250	V.135	—
6917	1.00	1382	7.50	116	V.149	—
8600	1.39	727	4.50	91	V.111 NV.119	—
9023	1.00	2854	9.00	162	V.155	—
12702	1.46	3982	7.42	203	V.125	—
10000	1.15	1318	2.76	180	V.130	—
1702	0.25	—	—	—	—	—

— Started during the year 1981 —

10315	1.21	3443	6.18	275	V.66	—
8218	1.30	2116	2.00	146	V.76	—
6059	0.76	2500	6.02	165	V.125	6

	(1)	(2)	(3)	(4)	(5)	(6)
<b>Special Institutions (Government)</b>						
21	ILT MDS	24255	12.50	15.49	84	—
22	IPT MDS	5040	10.00	1.33	—	—
23	ICT MDS	2999	9.20	9.61	—	—
24	ITT MDS	—	—	44.29	—	—
25	SICE MDS	1858	—	1.80	105	—
<b>Arts &amp; Sculptural Institutions (Government)</b>						
26	GCA & C MDS	38325	30.00	2.00	112	—
27	TIA & S MMPM	913	—	1.27	—	—
28	CCA & C KBM	915	5.50	1.30	—	—
<b>Polytechnics for Men (Private)</b>						
29	CNPT MDS	4185	8.23	0.19	121	0.40
30	TMTI MDS	2001	3.77	6.82	143	—
31	PSGPT CBE	2126	5.59	5.98	645	2.06

(7)	(8)	(9)	(10)	(11)	(12)	(13)
1581	0.24	—	—	—	—	—
2587	2.00	—	15.07	25	V.146	—
3778	0.93	—	—	270	V.144	—
1700	0.44	—	—	325	V.145	—
4328	0.70	—	—	—	—	—
4233	1.00	—	—	—	—	—
3400	0.45	—	—	—	—	—
1202	0.55	—	—	—	—	—
6903	0.95	1320	4.2	100	—	—
3356	0.65	1864	2.82	130	V.120	—
48876	0.75	2874	9.08	284	V.195 NV.225	12



	(1)	(2)	(3)	(4)	(5)	(6)
32 SIT TRY		6242	7.83	14.37	85	—
33 APT CTND		6430	12.50	12.73	—	—
34 SRMVPT CBE		2048	2.00	9.98	100	0.87
35 MPT MDS		7058	14.77	20.48	132	—
36 NPT PLHI		—	—	29.00	336	—
37 MPT AMNR		4504	14.40	11.79	—	—
38 SIPT SNGR		6005	11.61	16.23	—	—
39 TPT SLM		7996	14.57	23.72	181	—
40 VDPT NPTM		4875	10.35	12.20	138	0.27
41 VSVNPT VNR		6337	10.68	17.97	223	—
42 BPT KPM		4373	11.56	14.46	65	—
43 RPT GYM		6055	9.63	15.69	121	—
44 SSPT MYM		9163	9.40	12.54	—	—
45 CITSPT CBE		2294	6.30	3.65	—	—

(7)	(8)	(9)	(10)	(11)	(12)	(13)
7294	1.25	2376	2.28	163	V.107	—
4800	0.82	3559	4.85	180	V.140	—
7211	0.87	2048	2.00	200	V.255	—
6943	0.91	2775	5.92	120	V.173	—
17379	1.72	5419	11.87	270	V.117	—
3990	0.84	560	2.20	125	V.143	—
8611	1.04	5088	8.07	180	V.110	—
7150	1.11	3845	8.65	240	V.173	—
—	0.48	1560	5.75	180	V.130	—
8600	0.75	1314	7.41	304	V.135	—
7547	1.05	255	6.51	180	V.150	—
5710	0.87	777	2.69	100	V.132	—
7092	0.91	378	5.83	180	V.135	—
978	0.15	—	—	40	V.206 NV.221	5

	(1)	(2)	(3)	(4)	(5)	(6)
46 PACRRPT RPYM		7808	13.72	24.00	—	—
47 CMKTI MDS		—	—	0.96	—	—
48 EIT EDE		—	—	0.23	16	—
49 MSPT KKRI		—	—	0.74	—	—
50 SSMITT KPLM		—	—	0.32	—	—
51 AGPT SKSI		—	—	—	—	—
52 SIT ATHANI		—	—	—	—	—
53 VLB JAPT KNMTR		—	—	—	—	—
<b>Polytechnics for Women (Private)</b>						
54 PCGPT TJR		—	—	0.70	—	—
55 GRGPTW CBE		—	—	0.35	56	—
56 APAPT PALANI		—	—	—	—	—
57 PN.RMGPT TRY		—	—	—	—	—

(7)	(8)	(9)	(10)	(11)	(12)	(13)
7270	1.28	4420	10.62	328	V.120	5
1937	0.31	—	—	—	—	—
23	0.02	520	—	25	—	—
—	—	—	—	112	V.130	—
—	—	—	—	—	—	—
— Started during the year 1981 —						
— Started during the year 1981 —						
— Started during the year 1981 —						
324	0.05	—	—	42	V.100	—
54	0.01	256	—	37	V.174	—
— Started during the year 1981 —						
— Started during the year 1981 —						

## ACADEMIC PROGRAMMES: ENGINEERING COLLEGES

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### *Programmes*

### *Institutions*

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#### **I. Under Graduate Degree Programmes: Full Time**

B.E. 4 years — (8 Semesters)

1 Civil Engineering	Govt. College of Technology Coimbatore 641 013
2 Mechanical Engineering	Govt. College of Engineering Salem 636 011 AC College of Engineering & Technology, Karaikudi 623 004 Regional Engineering College Tiruchirapalli 620 015 Govt. College of Engineering Tirunelveli 627 011 PSG College of Technology* Coimbatore 641 004 Coimbatore Institute of Tech.* Coimbatore 641014 Thiagarajar College of Engg.* Madurai 625 015
3 Electrical and Electronics Engineering	
4 Electronics and Communication Engineering	Govt. College of Technology Coimbatore 641 013 AC College of Engineering & Technology, Karaikudi 623 004 Regional Engineering College Tiruchirapalli 620 015 Govt. College of Engineering Tirunelveli 627 011 PSG College of Technology* Coimbatore 641 004

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**Programmes****Institutions**

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	Coimbatore Institute of Tech.* Coimbatore 641014 Thiagarajar College of Engg.* Madurai 625 015
<b>5 Metallurgy Engineering</b>	Govt. College of Engineering Salem 636 011 Regional Engineering College Tiruchirapalli 620 015 PSG College of Technology* Coimbatore 641 004
<b>6 Production Engineering</b>	Govt. College of Technology Coimbatore 641 013 Regional Engineering College Tiruchirapalli 620 015 PSG College of Technology* Coimbatore 641 004
<b>7 Industrial Engineering</b>	Regional Engineering College Tiruchirapalli 620 015
<b>B.TECH. 4 years (8 Semesters)</b>	
<b>8 Textile Technology</b>	PSG College of Technology* Coimbatore 641 004 Thiagarajar College of Engg.* Madurai 625 015
<b>9 Chemical Engineering</b>	Regional Engineering College Tiruchirapalli 620 015 Coimbatore Institute of Tech.* Coimbatore 641 014

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**Programmes****Institutions**

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**10 B.ARCH. 5 years (10 Semesters)**

Regional Engineering College  
Tiruchirapalli 620 015

**11 B.sc.3 years (6 Semesters)****1 Applied Science**

Govt. College of Technology  
Coimbatore 641 013

PSG College of Technology\*  
Coimbatore 641 004

Coimbatore Institute of Tech.\*  
Coimbatore 641 014

Thiagarajar College of Engg.\*  
Madurai 625 015

**Under Graduate Programmes: Part Time****B.E. 3½ Years (7 Semesters)****1 Civil Engineering**

Govt. College of Technology  
Coimbatore 641 013

**2 Mechanical Engineering****3 Electrical and  
Electronics Engineering**

Govt. College of Engineering  
Salem 636 011

AC College of Engineering &  
Technology, Karaikudi 623 004

Regional Engineering College  
Tiruchirapalli 620 015

PSG College of Technology\*  
Coimbatore 641 004

Coimbatore Institute of Tech.\*  
Coimbatore 641 014

Thiagarajar College of Engg.\*  
Madurai 625 015

<i>Programmes</i>	<i>Institutions</i>
<b>4 Electronics and Communication Engineering</b>	Govt. College of Technology Coimbatore 641 013 Thiagarajar College of Engg.* Madurai 625 015
B.TECH. 3½ years (7 Semesters)	
<b>5 Textile Technology</b>	PSG College of Technology* Coimbatore 641 004

## **II Post Graduate Degree Programmes:**

M.E./M.TECH/M.SC., Full Time — 2 Years (4 Semesters)  
Part Time — 3 Years (6 Semesters)

<b>1 Structural Engineering</b>	Govt. College of Technology Coimbatore 641 013 PSG College of Technology* Coimbatore 641 004 Coimbatore Institute of Tech.* Coimbatore 641 014 Thiagarajar College of Engg.* Madurai 625 015
<b>2 Public Health Engineering</b>	Govt. College of Technology Coimbatore 641 013
<b>3 Engineering Design</b>	Govt. College of Technology Coimbatore 641 013 PSG College of Technology* Coimbatore 641 004
<b>4 Production Engineering</b>	Govt. College of Technology Coimbatore 641 013 PSG College of Technology* Coimbatore 641 004



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**Programmes****Institutions**

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**5 Power Systems**

Govt. College of Technology  
Coimbatore 641 013

Regional Engineering College  
Tiruchirapalli 620 015

PSG College of Technology\*  
Coimbatore 641 004

Coimbatore Institute of Tech.\*  
Coimbatore 641 014

Thiagarajar College of Engg.\*  
Madurai 625 015

**6 Applied Electronics**

Govt. College of Technology  
Coimbatore 641 013

Regional Engineering College  
Tiruchirapalli 620 015

PSG College of Technology\*  
Coimbatore 641 004

**7 Machine Tool Engineering****8 Fluid Machinery****9 Industrial Engineering****10 Textile Technology****11 Applied Mathematics**

PSG College of Technology\*  
Coimbatore 641 004

**12 Applied Chemistry****13 Material Sciences****14 Business Administration****15 Electrical Machines****16 Control Systems Engg.****17 Communication Engg.****18 Computer Sciences****19 Industrial Metallurgy**

PSG College of Technology  
Coimbatore 641 004\*

*Programmes*

*Institutions*

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20 Heat Power Engineering (Mechanical)	}	Coimbatore Institute of Technology, Coimbatore 641 041
21 Chemical Engineering		
22 Transportation Engg. and Management	}	Regional Engineering College Tiruchirapalli 620 015
23 Fluid Mechanics		
24 Power Systems		
25 Communication Systems		
26 Computer Technology		
27 Design and Production of Thermal Power Equipment		
28 Operation & Maintenance of Thermal Power Stations		
29 Industrial Metallurgy		
30 Welding Engineering		
31 Engineering Management		
32 Plant Design		
33 Energy Engineering		
34 Environmental Engg.		
35 Operation Research		
36 Pharmaceutical Chemistry	}	
<b>M. PHIL/PHD:</b>		
37 Civil Engineering	}	Regional Engineering College Tiruchirapalli 620 015
38 Mechanical Engineering		
39 Electrical & Electronics Engineering		
40 Electronics Communication Engineering		

<i>Programmes</i>	<i>Institutions</i>
41 Chemical Engineering	} Regional Engineering College Tiruchirapalli 620 015
42 Metallurgical Engg.	
43 Mathematics	
44 Physics	
45 Chemistry	
46 Applied Mathematics	} Thiagarajar College of Engineer* Madurai 625 015

### III Post Graduate Diploma Programmes:

FULL TIME — ONE YEAR (2 Semester)

1 Electro-Chemical Engg.	AC College of Engineering Technology, Karaikudi 623 004
2 Industrial Design	PSG College of Technology* Coimbatore 641 004
3 Operation Research	Coimbatore Institute of Tech.* Coimbatore 641 014

\* Private Engineering Colleges

\*\* Mechanical & Civil only

## ACADEMIC PROGRAMMES: POLYTECHNICS FOR MEN

*Programmes*

*Institutions*

### I Diploma Programmes:

(i) FULL TIME — 3 Years (6 Semesters)

1 Civil Engineering

2 Mechanical Engineering

3 Electrical Engineering

} Central Polytechnic

} Taramani, Madras 600 113

} Government Polytechnic

} Coimbatore 641 014

Tamilnad Polytechnic

Madurai 625 011

Government Polytechnic

Tiruchirapalli 620 015

Government Polytechnic

Nagercoil 629 002

Government Polytechnic

Tuticorin 628 003

Government Polytechnic

Krishnagiri 635 001

Government Polytechnic

Aranthangi 641 616

Thanthai Periyar E. V. Ramasamy

Government Polytechnic

Vellore 632 002

Alagappa Polytechnic

Karaikudi 623 004

Annamalai Polytechnic\*

Chettinad 623 102

Bhaktavatsalam Polytechnic\*

Kancheepuram 631 102

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*Programmes*

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*Institutions*

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Chengalvaraya Naicker  
Polytechnic\*, Madras 600 007

Murugappa Polytechnic\*  
Sathiyamurthy Nagar  
Madras 600 062

Muthiah Polytechnic\*  
Annamalainagar 608 101

Nachimuthu Polytechnic\*  
Pollachi 642 003

PAC Ramaswamy Raja's  
Polytechnic\*  
Rajapalayam 626 108

Mohamed Sathak Polytechnic\*  
Kilakarai 623 517

Rajagopal Polytechnic\*  
Gudiyattam 632 604

Ramakrishna Mission Technical  
Institute\* Madras 600 004

Sankar Institute of Polytechnic\*  
Talaiyuthu 627 357

Seshasayee Institute of Tech.\*  
Tiruchirapalli 620 010

Srinivasa Subbaraya Polytechnic\*  
Mayuram, Puthur 609 108

Sri Ramakrishna Mission  
Vidyalaya Polytechnic\*  
Coimbatore 641 020

Thiagarajar Polytechnic\*  
Salem 630 005

<i>Programmes</i>	<i>Institutions</i>
Civil Engineering	Valivalam Desikar Polytechnic* Nagapattinam 611 011 VSV Nadar Polytechnic* Virudhunagar 626 002 Sakthi Institute of Technology* Athani 638 502
Mechanical Engineering	
Electrical Engineering	
4 Electronics Engineering	Central Polytechnic Taramani, Madras 600 113  Government Polytechnic Coimbatore 641 014  Government Polytechnic Tiruchirapalli 620 015  Government Polytechnic Aranthangi 641 616  Mohamed Sathak Polytechnic* Kilakarai 623 517  Sakthi Institute of Technology* Athani 638 502  Nachimuthu Polytechnic* Pollachi 642 003
5 Commercial Practice	Nachimuthu Polytechnic* Pollachi 642 003  PAC Ramasamy Raja's Polytechnic* Rajapalayam 626 108  VSV Nadar Polytechnic Virudhunagar 626 002

<i>Programmes</i>	<i>Institutions</i>
<b>6 Textile Technology</b>	Nachimuthu Polytechnic * Pollachi 642 003
	Thiagarajar Polytechnic* Salem 636 005
	PAC Ramaswamy Raja's Polytechnic* Rajapalayam 626 108
	Erode Institute of Technology* Erode 638 001
	SS Marichettiar Institute of Textile Technology* Kumarapalayam 638 183
<b>7 Agricultural Engineering</b>	Muthiah Polytechnic* Annamalainagar 608 101
<b>8 Civil &amp; Rural Engineering</b>	} Sri Ramakrishna Mission Vidyalaya Polytechnic* Coimbatore 641 020
<b>9 Mechanical &amp; Rural Engineering</b>	
<b>10 Fisheries Technology and Navigation (S)</b>	} Central Polytechnic Taramani Madras 600 113
<b>11 Prosthetics &amp; Orthotics</b>	
<b>12 Machine Tool Maintenance and Repairs</b>	CM Kothari Technological Institute* Madras 600 006
<b>13 Mechanical Engineering (S)</b>	Central Polytechnic Taramani Madras 600 113
	Tamilnad Polytechnic Madurai 625 011

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**Programmes****Institutions**

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	Murugappa Polytechnic* Sathiyamurthy Nagar Madras 600 062
	CIT Sandwich Polytechnic* Coimbatore 641 014
	Ramakrishna Mission Technical Institute* Madras 600 004
14 Civil Engineering (S)	} Murugappa Polytechnic* Sathiyamurthy Nagar Madras 600 062
15 Electrical Engineering (S)	
16 Electronics Engineering (S)	
17 Agricultural and Farm Equipment Technology	} * Sakthi Institute of Technology Athani 638 502
18 Metallurgy	
19 Refrigeration and Air Conditioning	PAC Ramasamy Raja's Polytechnic* Rajapalayam 626 108
20 Production Engineering	Government Polytechnic Coimbatore 641 014 Thiagarajar Polytechnic* Salem 636 005

**DIPLOMA PART TIME — 4 Years (8 Semesters)**

1 Civil Engineering	} Central Polytechnic Taramani Madras 600 113
2 Mechanical Engineering	
3 Electrical Engineering	
	Government Polytechnic Coimbatore 641 014



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**Programmes****Institutions**

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	Tamilnad Polytechnic Madurai 625 011
	Government Polytechnic Tiruchirapalli 620 015
	Government Polytechnic Nagercoil 629 002
	Government Polytechnic Tuticorin 628 003
	Muthiah Polytechnic* Annamalainagar 608 101
	Murugappa Polytechnic* Madras 600 0062
	Annamalai Polytechnic† Chettinad 623 102
	Seshasayee Institute of Technology* Trichy 620 010
4 Electronic Engineering	Central Polytechnic Tara mani Madras 600 113
5 Textile Technology	PAC Ramasamy Raja's Polytechnic* Rajapalayam 626 108

**II Post Diploma Programmes:**

FULL TIME — 1½ Years (3 Semesters)

1 Medical Equipment Technology	} Central Polytechnic Taramani Madras 600 113
2 Television Engineering**	
3 Quantity Surveying**	
4 Town & Country Planning	
5 Metallurgy	

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*Programmes**Institutions*

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6 Diesel Traction	} Government Polytechnic Trichirapalli 620 015
7 Welding Technology	
8 Automobile Engineering	Tamilnad Polytechnic Madurai 625 011 Nachimuthu Polytechnic* Pollachi 642 003 Ramakrishna Mission Technical Institute* Madras 600 004
9 Production Engineering	PSG Polytechnic* Coimbatore 641 004 Sankar Institute of Polytechnic* Sankarnagar 627 357
10 Industrial Engineering	PSG Polytechnic* Coimbatore 641 004
11 Industrial Electronics	Nachimuthu Polytechnic* Pollachi 642 003
12 Plant Maintenance	Seshasayee Institute of Technology* Tiruchirapalli 620 010
13 Construction Technology	Central Polytechnic Madras 600 113

POST DIPLOMA: PART TIME — 2 Years (4 Semesters)

1 Metallurgy	} Central Polytechnic Taramani Madras 600 113
2 Retrigration and Air Conditioning	
3 Tool Design	
4 Quantity Surveying†	

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*Programmes**Institutions*

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**III Certificate Programmes: 1 Year (2 Semesters)**

<b>1</b> Electrical Supervisors Competency	Central Polytechnic Taramani Madras 600 113
<b>2</b> General Machinist	} Government Polytechnic Nagercoil 629 002
<b>3</b> Building Maintenance	

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\*Private Polytechnics  
†Semesters: 1½ Years

\*\*2 Semesters: 1 Year  
†Mechanical & Electrical only

**ACADEMIC PROGRAMMES  
POLYTECHNIC FOR WOMEN**

*Programmes*

*Institutions*

**I Diploma Programmes**

**FULL TIME — 3 Years (6 Semester)**

**1 Civil Engineering**

Govt. Polytechnic for Women  
Coimbatore 641 018

Govt. Polytechnic for Women  
Madras 600 113

Govt. Polytechnic for Women  
Madurai 625 011

**2 Electronics Engineering**

Govt. Polytechnic for Women  
Coimbatore 641 018

Govt. Polytechnic for Women  
Madras 600 113

Govt. Polytechnic for Women  
Madurai 625 011

Govt. Polytechnic  
Tuticorin 628 003

GRG Polytechnic for Women\*  
Jothipuram Coimbatore 641 038

Periyar Centenary Girls  
Polytechnic\*

Tanjore 613 009

**3 Commercial Practice**

Govt. Polytechnic for Women  
Coimbatore 641 018

Govt. Polytechnic for Women  
Madras 600 113

Govt. Polytechnic for Women  
Madurai 625 011

<i>Programmes</i>	<i>Institutions</i>
	Periyar Centenary Girls Polytechnic* Tanjore 613 009
<b>4</b> Textile Processing	GRG Polytechnic for Women* Jothipuram Coimbatore 641 038
<b>5</b> Architectural Assistanship (S)	Govt. Polytechnic for Women Madras 600 113
<b>6</b> Architectural Assistanship	Periyar Centenary Girls Polytechnic* Tanjore 613 009
<b>7</b> Cosmetology (One Year)	} Govt. Polytechnic for Women Madras 600 113
<b>8</b> Instrument Technology	
<b>9</b> Costume Designing & Dress Making	Govt. Polytechnic for Women Madras 600 113 Govt. Polytechnic for Women Coimbatore 641 018 Govt. Polytechnic for Women Madurai 625 011
<b>10</b> Machine Design & Drafting	Govt. Polytechnic for Women Coimbatore 641 018
<b>11</b> Commercial Practice (S)	Govt. Polytechnic for Women Madurai 625 011

### **I Post Diploma Programmes:**

FULL TIME — 1½ Years (3 Semesters)

<b>1</b> Data Processing	Govt. Polytechnic for Women Madras 600 113
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**III Certificate Programmes:**

FULL TIME — 1 Year (2 Semesters)

1 Bakery & Confectionery (Full Time & Part Time)	Govt. Polytechnic for Women Coimbatore 641 018
2 Salesmanship	} Govt. Polytechnic for Women Coimbatore 641 018
3 Typewriting English Lower-Higher Examination	

**ACADEMIC PROGRAMMES  
ARTS AND CRAFTS INSTITUTIONS**

*Programmes*

*Institutions*

**I Under Graduate Programmes:**

**B.SC., FULL TIME — 5 Years (10 Semesters)**

1 Visual Communication Design	} Government College of Arts & Crafts Madras 600 003
2 Industrial Design	
3 Temple Architecture	Tamilnadu Institute of Architecture & Sculpture Mamallapuram 603 104

**II Diploma Programmes:**

**FULL TIME — 5 Years (10 Semesters)**

1 Architecture & Sculpture	Tamilnadu Institute of Architecture & Sculpture Mamallapuram 603 104
2 Painting	} Government College of Arts & Crafts Madras 600 003
3 Commercial Art	
4 Sculpture	} Government College of Arts & Crafts Kumbakonam 612 001
5 Fine Arts	Government College of Arts & Crafts Kumbakonam 612 001

**III Post Diploma Programmes:**

FULL TIME — 1 Year (2 Semesters)

1 Painting

2 Commercial Art

3 Sculpture

4 Industrial Design

} Government College of  
Arts & Crafts  
Madras 600 003



## ACADEMIC PROGRAMMES: SPECIAL INSTITUTIONS

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<i>Programmes</i>	<i>Institutions</i>
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### I Diploma Programmes:

FULL TIME — 3 Years (6 Semesters)

1 Commercial Practice	State Institute of Commerce Education, Madras 600 113
2 Textile Technology	Institute of Textile Technology Madras 600 113
3 Chemical Technology (S)*	} Institute of Chemical Technology Madras 600 113
4 Polymer Technology (S)	
5 Sugar Technology (S)	
6 Leather Technology (S)	Institute of Leather Technology Madras 600 113
7 Printing Technology/ Letter Press (S)	} Institute of Printing Technology (Southern Region) Madras 600 113
8 Printing Technology/ Lithographic (S)	

PART TIME — 4 Years (8 Semesters)

1 Letter Press	Institute of Printing Technology Madras 600 113
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### II Post Diploma Programmes:

FULL TIME — 1½ Years (3 Semesters)

1 Petro Chemical Technology (S)	Institute of Chemical Technology Madras 600 113
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*Programmes**Institutions*

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**III Certificates Programmes:**

FULL TIME — 1 Year (2 Semesters)

1 Salesmanship	State Institute of Commerce Education Madras 600 113
2 Artisan Course	Institute of Leather Technology Madras 600 113

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(S) : Sandwich Programmes 3½ Years (7 Semesters)

(S)\* : Sandwich Programmes 3 Years (6 Semesters)

## ACADEMIC PROGRAMMES: AFFILIATED INSTITUTION

<i>Programmes</i>	<i>Institutions</i>
<b>I Diploma Programmes:</b>	
FULL TIME — 3 Years (6 Semesters)	
1 Civil Engineering	} Mothilal Nehru Government Polytechnic Pondichery 605 008
2 Mechanical Engineering	
3 Electrical Engineering	
4 Electronics Engineering	
5 Commercial Practice	
6 Ceramic Technology	Institute of Ceramic Technology Virddhachalam 606 001
7 Community Development & Child Welfare	Nava Nirmana Social Institute Madras 600 086
8 Film Technology	} Institute of Film Technology Madras 600 113
9 Editing	
10 Direction and Screen Play Writing	
11 Hotel Management Catering Technology	Institute of Hotel Management Catering Technology and Applied Nutrition Madras 600 113
12 Printing Technology	Salesian Institute of Graphic Arts Madras 600 010
13 Automobile Engineering	Hindustan Institute of Engineering Technology Madras 600 016

**II Post Diploma Programmes:**

FULL TIME — 1 Year (2 Semesters)

- |                              |  |
|------------------------------|--|
| 1 Advanced Die & Tool Design | Technical Training Centre<br>Guindy Madras 600 032 |
|------------------------------|--|

**III Certificate Programmes:**

FULL TIME — (Six Months)

- |                                    |   |
|------------------------------------|---|
| 1 Canning and Food Presentation    | } Institute of Hotel Management Catering Technology & Applied Nutrition<br>Madras 600 113 |
| 2 Cookery                          |   |
| 3 Hotel Reception and Book-Keeping |   |
| 4 Restaurant & Counter             |   |
| 5 Bakery & Confectionery           |   |

FULL TIME — 1 Year (2 Semesters)

- |  |   |
|--|---|
| 6 Acting                                   | Institute of Film Technology<br>Taramani Madras 600 113 |
| 7 Horticulture<br>(Certificate Programmes) | Govt. School of Horticulture<br>Madras 600 113          |

FULL TIME — 1½ Years (3 Semesters)

- |   |   |
|---|---|
| 8 Photo Engraving and Camera Operation  | } Graphic Arts School<br>Sivakasi 626 123 |
| 9 Lithographic Printing                 |   |
| 10 Lithographic Plate Making & Art Work |   |

## SELECTED CATEGORIES AND SCALES OF PAY

<i>Designation</i>	<i>Scale of Pay</i>
<b>I DIRECTORATE</b>	
<b>Administration Wing</b>	
1 Director	... 2000-125-2500
2 Additional Director	... 1600-75-1750-100-2250
3 Joint Director	... 1500-75-1800-100-2100
4 Deputy Director	... 1300-75-1900-100-2000
5 Assistant Director/ Special Officer (QIP)	... 1200-50-1300-60-1900* ...
6 Technical Assistant/ Regional Officer	... 700-40-1100-50-1300-EB-1600*
<b>Construction Wing</b>	
7 Superintending Engineer	... 1500-75-1800-100-2100
8 Chief Accounts Officer	... 1150-70-1850
9 Executive Engineer	... 1000-60-1300-70-1650
10 Assistant Executive Engineer...	750-50-1350
11 Assistant Engineer	... 600-30-750-35-890-40-1050
<b>II TECHNICAL INSTITUTIONS</b>	
<b>Engineering Colleges</b>	
12 Principal	... 1500-60-1800-100-2000-125/2- 2500+Sp-100*
13 Professor	... 1500-60-1800-100-2000-125/2- 2500*

<i>Designation</i>	<i>Scale of Pay</i>
<b>14 Assistant Professor</b>	... 1200-50-1300-60-1900*
<b>15 Lecturer</b>	... 700-40-1100-50-1300-EB-50-1600*
<b>16 Associate Lecturer</b>	... 700-40-1100-50-1300*
<b>17 Tutor/Demonstrator</b>	... 500-20-700-25-900*
<b>Polytechnics</b>	
<b>18 Principal</b>	... 1500-75-1800-100-2100*
<b>19 Head of the Department</b>	... 1200-50-1300-60-1900*
<b>20 Lecturer Gazetted/ Superintendent/Sandwich Course/Technical High School/Workshop</b>	... 700-40-1100-50-1300-EB-50-1600*
<b>21 Associate Lecturer</b>	... 700-40-1100-50-1300*
<b>22 Instructors</b>	... 500-20-700-25-900*
<b>Ministerial</b>	
<b>23 Personal Assistant to Principal</b>	... 750-50-1350
<b>24 Bursar</b>	... 675-35-885-45-1200
<b>25 Superintendent/Manager</b>	... 525-25-675-30-855-35-925
<b>26 Accountant/Assistant/ Storekeeper/Assistant</b>	... 400-15-490-20-650-25-700
<b>27 Junior Assistant/Store-keeper/ Steno-Typist/Typist</b>	350-10-420-15-600
<b>28 Record Clerk/Attender</b>	... 265-5-325-10-425

\* UGC Scales pay

**TECHNICAL EDUCATIONAL OFFICERS**  
**SOUTHERN REGION**

---

<i>Name of the Officer</i>	<i>Designation &amp; Address with Phone Nos. Office/Residence</i>
<b>Tamil Nadu</b>	
Sri C. Ramdas IAS	Commissioner & Secretary to Government Department of Education Science and Technology Fort St. George Madras 600 009 <i>Phone Nos.</i> 23399,/612508
Sri S. Vaiyapuri	Director of Technical Education Guindy, Madras 600 025 <i>Phone Nos.</i> 415718/412299/74668
<b>Pondicherry</b>	
Sri C. Ramou	Secretary to Government (Local Administration & Education) Pondicherry Government Pondicherry <i>Phone No.</i> 48-3076
Sri Subbaraya Pillai	Director of Education & Deputy (Secretary (Education)) Education Department Pondicherry <i>Phone Nos.</i> 266/3364
<b>Kerala</b>	
Sri Mohankumar	Special Secretary to Government Education Department Trivandrum <i>Phone No.</i> 5563

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*Name of the Officer*

*Designation & Address with  
Phone Nos. Office/Residence*

---

**Karnataka**

**Sri T. S. Narayana Rao**      Commissioner of Education and  
Secretary to Government  
Education & Youth Service Dept.  
Bangalore 560 001  
*Phone No. 72437*

**Prof. B. Basavaraj**      Director of Technical Education i/c  
Bangalore 560 001  
*Phone Nos. 26291, 27335*

**Andhra Pradesh**

**Sri G. K. Nair**      Secretary to Government  
Labour, Employment and  
Technical Education, Secretariat  
Hyderabad  
*Phone Nos. 34888, 51878*

**Sri A. Bhattacharya**      Director of Technical Education  
Posnett Bhavan Ramkote  
Hyderabad  
*Phone Nos. 51878, 45706, 37671*

**Sri M. Gopalakrishnan**      Secretary  
Higher Education Department  
Secretariat  
Hyderabad



## UNIVERSITY AUTHORITIES IN THE SOUTHERN REGION

---

<i>Name of the University</i>	<i>Name of the Officer, Designation and Address with Phone Nos. of Office/Residence</i>
1	2
<b>Tamil nadu</b>	
<b>1 Madras University Madras 600 005</b>	<b>Dr. M. Santhappa</b> Vice-Chancellor <i>Phone No.</i> 843074  <b>Sri C. K. Kumaraswamy</b> Registrar <i>Phone Nos.</i> 843055/424900
<b>2 Annamalai University Annamalainagar 608 101</b>	<b>Sri S. V. Chitti Babu</b> Vice-Chancellor <i>Phone Nos.</i> 283/204  <b>Prof. A. K. LAXMANAN</b> Registrar-in-charge <i>Phone No.</i> 249/249 Extension
<b>3 Madurai Kamaraj University Madurai 625 021</b>	<b>Dr. V.Sp. Manickam</b> Vice-Chancellor <i>Phone Nos.</i> 25952/22064  <b>Sri. S. Santhanagopalan</b> Registrar-in-charge <i>Phone Nos.</i> 26118/30416
<b>4 Anna University Madras 600 025</b>	<b>Dr. V. C. Kulandaisamy</b> Vice-Chancellor <i>Phone Nos.</i> 414545/74990

	Dr. M. Muthukumaran Registrar in charge <i>Phone Nos.</i> 415161/414867
5 Tamil University Thanjavur	Dr. I. V. Subramanian Vice-Chancellor <i>Phone Nos. off.</i> 40
5 Bharathidasan University Tiruchirapalli 620 020	Prof. P. S. Mani Sundaram Vice-Chancellor <i>Phone Nos.</i> 24762(P), 29031/84377
7 Bharathiar University Coimbatore 641 041	Dr. R. Subbayan Vice-Chancellor <i>Phone Nos.</i> 25039, 34235/25121
<b>Kerala</b>	
1 University of Kerala Trivandrum 695 001	Dr. A. V. Verghese Vice-Chancellor <i>Phone Nos.</i> 50058/60858 Sri. C. K. Devassy Registrar-in-charge <i>Phone Nos.</i> 60631/8684
2 University of Calicut Malappuram District	Prof. K. A. Jaleel Vice-Chancellor <i>Phone No.</i> 8361 (Calicut STD) Sri T. K. Koshi Registrar <i>Phone No.</i> 8363 (STD)
3 University of Cochin Triputithura 682 301	Dr. M. V. Pylee Vice-Chancellor <i>Phone Nos.</i> 7673/7448 Dr. C. N. Satyapalan Registrar <i>Phone Nos.</i> 7509/7519

**Karnataka**

**1** Karnatak University  
Dharwar 580 003

Dr. D. N. Nanjundappa  
Vice-Chancellor  
*Phone Nos.* 8593/8594

Sri Brahm Dutta  
Registrar  
*Phone Nos.* 8870/8790

**2** University of Mysore  
Mysore 570 005

Prof. K. S. Hegde  
Vice-Chancellor  
*Phone Nos.* 23555/20150

Sri. B. Palaksha  
Registrar-in-charge  
*Phone Nos.* 20161/20879

**3** Bangalore University  
Bangalore 560 056

Dr. M. N. Viswanathiah  
Vice-Chancellor  
*Phone Nos.* 601281/31155

Sri. S. L. Gangadharappa  
Registrar  
*Phone Nos.* 601241/609676

**Andhra Pradesh**

**1** Andhra University  
Waltair 530 003

Dr. A. S. Rao  
Vice-Chancellor  
*Phone Nos.* 3327/2516

Sri. M. Gopalakrishnan Reddy  
Registrar  
*Phone Nos.* 3324/2510

2 Osmania University  
Hyderabad 500 007

Prof. G. Ram Reddy  
Vice-Chancellor  
*Phone Nos.* 71048/71088

Sri. B. Ramachandra Reddy  
Registrar  
*Phone Nos.* 71043/64742

3 Sri. Ventakeswara  
University  
Tirupathi 517 502

Prof. M. V. Ramaswami  
Vice-Chancellor  
*Phone Nos.* 2737/2232/2731  
Extension 222

Dr. M. J. Kesavamurthy  
Registrar  
*Phone Nos.* 2422/2267/2781  
Extension 222

4 Jawaharlal Nehru  
Technological University  
Hyderabad 500 028

Prof. Lakshmi Narayanan  
Vice-Chancellor  
*Phone No.* 31592/36868

Sri. T. V. Reddy  
Registrar  
*Phone Nos.* 31745/31748

5 Nagarajuna University  
Andhra Pradesh 522 510

Prof. Bhavaraju Sarveswara Rao  
Vice-Chancellor  
*Phone Nos.* 23225/23545

Sri. D. Murali Krishna  
Registrar  
*Phone Nos.* 23225/23118

**6 Kakatiya University**  
**Warangal 506 009**

**Prof. Japar Nizam**  
**Vice-Chancellor**  
*Phone Nos. 7350/7585*

**Sri. K. Jayashankar**  
**Registrar**  
*Phone Nos. 7687/7164*

## **EMERGING AREAS IN ENGINEERING AND TECHNOLOGY**

- 1 Acoustic Engineering**
- 2 Agricultural Engineering**
- 3 Aero Space Propulsion**
- 4 Appropriate Technology**
- 5 Automation**
- 6 Bio Medical Engineering**
- 7 Bio Engineering**
- 8 Bio Chemical Engineering**
- 9 Bridge Engineering**
- 10 Coal Processing**
- 11 Construction Management**
- 12 Cryogenic Engineering**
- 13 Computer Science and Technology**
- 14 Coastal Engineering**
- 15 Cloud & Rainfall Studies, Flood Forecasting**
- 16 Environmental Science & Engineering**
- 17 Energy Systems and Engineering**
- 18 Engineering Seismology**
- 19 Ergonomy & Safety Engineering**
- 20 Extra High Voltage Technology**
- 21 Entrepreneurship**
- 22 Fertiliser Technology**
- 23 Food Engineering & Technology**
- 24 Forest & Wood Technology**
- 25 Foundation Engineering**
- 26 Fabrication Technology**
- 27 Gas Turbine Engines**
- 28 Hydrome Tallurgy**
- 29 Information & Communication Systems**
- 30 Impact of Technology on Environment**
- 31 Information & Data Processing**
- 32 Irrigation Engineering**
- 33 Industrial Minerals & Mineral Process Engineering**

- 34** Integrated Rural Development
- 35** Laser & Laser Systems
- 36** Membrane Technology
- 37** Microwave Engineering
- 38** Missiles Technology
- 39** Military Vehicles Technology
- 40** Military Science & Technology
- 41** Medical Electronics
- 42** Nutrition Science & Technology
- 43** Nuclear Power Engineering
- 44** Ocean Sciences & Engineering
- 45** Off-Shore Structures
- 46** Oil Hydraulics & Pneumatics
- 47** Polymer Engineering
- 48** Process Engineering
- 49** Process Techniques
- 50** Photogrammetry
- 51** Photo Interpretation and Remote Sensing
- 52** Photonics Engineering
- 53** Pharmaceutical Sciences & Technology
- 54** Reliability Engineering
- 55** Resources Engineering
- 56** Recycling and Waste Utilisation Technology
- 57** Rural Communications, Transport & Housing
- 58** Railway Engineering
- 59** Switchgear Engineering
- 60** Space Technology
- 61** Transportation Engineering
- 62** Tribology
- 63** Textile Engineering & Technology
- 64** Welding
- 65** Water Resources Development
- 66** Water Management

**LIST OF VARIOUS BOARDS, COUNCILS, INSTITUTIONS  
SOCIETIES CONNECTED WITH THE TECHNICAL  
EDUCATION DEPARTMENT**

- 1** All India Council for Technical Education, New Delhi
- 2** Co-ordination Committee, All India Council of Technical Education, New Delhi
- 3** Southern Regional Committee, All India Council of Technical Education, Government of India, Madras.
- 4** State Board of Technical Education and Training, Tamil Nadu
- 5** Industrial Liaison Board, Madras.
- 6** Board of Examinations, Madras
- 7** Tamil Nadu Academy of Science, Madras
- 8** State Education Consultative Committee, Madras
- 9** State Level Committee for Vocationalisation of Higher Secondary Education, Madras
- 10** Board of Chief, Engineers, Tamil Nadu.
- 11** Indian Institute of Technology, Madras.
- 12** Directorate of Employment and Training, Madras
- 13** Institutions of Engineers, Tamil Nadu
- 14** Directorate of Medical Education Tamil Nadu
- 15** Indian Society for Technical Education, New Delhi
- 16** Indian Society for Training and Development, New Delhi.
- 17** Directorate of Collegiate Education, Tamil Nadu
- 18** Board of Apprenticeship Training (Southern Region)  
Ministry of Education and Culture, Govt. of India, New Delhi
- 19** Technical Teachers Training Institute, Madras, Bhopal,  
Chandigarh.
- 20** Tamil Nadu Agricultural University, Tamil Nadu.
- 21** National Productivity Council, New Delhi.
- 22** Public Works Department, Tamil Nadu.



**ANNEXURE**  
**REGIONAL ENGINEERING COLLEGES**  
**TIRUCHIRAPALLI 620 015**

**General Information**

<b>1</b>	<b>Year of Starting</b>	...	1964
<b>2</b>	<b>Campus Area</b>	...	323 Hectares
<b>3</b>	<b>Sanctioned Strength of Teaching Staff</b>	...	117
	<b>Sanctioned Strength of Non-Teaching Staff</b>	...	273
<b>4</b>	<b>Students on Roll</b>		
	Full Time Students	...	UG & PG — 1,212
	Part Time Students	...	UG & PG — 782
	Total Students	...	1,994
<b>5</b>	<b>Name &amp; Designation of the Head of the Institution</b>	...	Prof. S. Nagaratnam Principal I/C Office 84281 Personal 84370 Residence 84377
<b>6</b>	<b>Officers of the Institution with designation and Tele. Numbers</b>	...	1 G. Jayaraj Registrar 2 T. Thayumanaswamy Dy. Registrar (Accounts)
<b>7</b>	<b>Expenditure 1981-82 (in lakhs)</b>	...	Recurring Rs. 57.81      Non-recurring Rs. 19.29

<b>8 List of Boards, Councils Societies connected with your Institution</b>	...	<b>Board of Governors</b>  <b>Chairman</b> <b>C. Aranganayakam</b> <b>Hon'ble Minister for Education</b> <b>Government of Tamil Nadu</b> <b>Secretary</b>  <b>Prof. S. Nagaratnam</b> <b>Princiapl I/C</b> <b>Members (14)</b>
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<b>9 Sanctioned intake</b>	
U. G. Full Time	220
U. G. Part Time	155
P. G. Full Time	70
P. G. Part Time	94
<b>Total</b>	<b>539</b>

## **II Physical Facilities**

<b>Total Floor Area of Buildings in Sq.M.</b>	...	<b>21392.42 Sq.M.</b>
<b>Total Cost of Buildings</b>	...	<b>Rs. 197.20 Lakhs</b>
<b>Total cost of equipments in lakhs</b>	...	<b>Rs. 73.03 Lakhs</b>
<b>Total No. of books in Library</b>	...	<b>46,400</b>
<b>Total cost of books (in lakhs)</b>	...	<b>Rs. 50 Lakhs</b>
<b>Total No. of Hostels</b>	...	<b>9</b>
<b>Total Hostel Accommodation</b>	...	<b>1,258 students</b>
<b>Total No. of Staff Quarters</b>	...	<b>238</b>

### **III Academic Programmes**

#### **Under Graduate Programmes**

**B.E./B.TECH.**

**Full Time — 4 years  
(8 Semesters)**

**Part Time — 3½ years  
(7 Semesters)**

**B.E. PROGRAMME**

- 1 Civil Engineering
- 2 Mechanical Engineering
- 3 Electrical Engineering
- 4 Electronics & Communication Engineering
- 5 Metallurgical Engineering
- 6 Industrial Engineering
- 7 Production Engineering

**B.TECH. PROGRAMME**

8. Chemical Engineering
9. B.Arch. 5 Years Course

**B.E./PART TIME/PROGRAMME**

- 1 Civil Engineering
- 2 Mechanical Engineering
- 3 Electrical Engineering
- 4 Electronics & Communication Engineering

#### **Post Graduate Programmes**

**M.E./M.TECH./M.SC.**

**Full Time — 2 years**

**Part Time — 3 years**

**M.E. PROGRAMME**

- 1 Transportation Engineering and Management
- 2 Fluid Machines
- 3 Power Systems
- 4 Communication Systems

- 5 Computer Technology
- 6 Design and Production of Thermal Power Equipment
- 7 Operations & Maintenance of Thermal Power Station
- 8 Industrial Metallurgy
- 9 Welding Engineering
- 10 Engineering Management

**M.TECH. PROGRAMME**

- 1 Plant Design
- 2 Energy Engineering
- 3 Environmental Engineering

**M.SC. PROGRAMME**

- 1 Operation Research
- 2 Applied Electronics
- 3 Pharmaceutical Chemistry

**M.Phil & Doctoral Programmes  
(Ph.D)**

- 1 Civil Engineering
- 2 Mechanical Engineering
- 3 Electrical Engineering
- 4 Electronics & Communication Engineering
- 5 Chemical Engineering
- 6 Metallurgical Engineering
- 7 Mathematics
- 8 Physics
- 9 Chemistry

**M.B.A.**

Full Time — 2 years

Part Time — 3 years

## INDIAN INSTITUTE OF TECHNOLOGY MADRAS

<b>1</b>	Year of Starting	...	1959
<b>2</b>	Campus Area	...	253 Hectares (624acres)
<b>3</b>	Strength of Staff:		
	Teaching Staff	...	378
	Technical Staff	...	96
	Laboratory/Workshop Staff	...	357
	Ministerial Staff	...	379
	Basic Servant	...	888
	<b>Total</b>	...	2098
<b>4</b>	Students on Roll		
	Full time students	...	2412
	Part time students	...	119
	<b>Total students</b>	...	2531
<b>5</b>	Name and Designation of the Head of the Institution	...	Professor P. V. Indiresan Director (Phone: 415694)
<b>6</b>	Officers of the University/ Institution with designation and Telephone Nos	...	
	Telephone Nos. of the IIT Exchange	...	415342
	Registrar	...	Shri R.S. Virmani (P. 4147)
	Deputy Registrar (Gl.Admn.)	...	Shri W. Hanumesi Rao
	Deputy Registrar (Acad.)	...	Shri M. Gopalan
	Deputy Registrar (Admn.)	...	Shri V. Shanmugam
	Finance & Accounts Officer	...	Shri A. V. K. Nambiar
	Budget & Audit Officer	...	Shri R. Venkataraman
	Stores & Purchase Officer	...	Shri A. Thirunavukkarasu

Chief Security Officer	...	Shri S. Ramanathan
Training-cum-placement and Public Relations Officer	...	Shri A. K. Pattabhiraman
Assistant Registrar (Admn.)	...	Shri D. Thiagarajan
Assistant Registrar (Academic)	...	Shri G. R. Raghunatha Rao
Assistant Registrar (Projects)	...	C. R. Ramaswamy
Assistant Finance & Accounts Officer	...	Shri R. Kannan
Assistant Stores & Purchase Officer	...	Shri M. C. James
Security Officer	...	Shri T. N. Venkataraman

## 7 Expenditure 1981-82

	1981-82 <i>Revised Estimate</i> (Rupees in lakhs)	1982-83 <i>Budget Estimate</i> (Rupees in lakhs)
Recurring	556.75	602.50
Non-recurring	143.00	—

- 8 List of boards, councils, societies connected with your University/Institution ... Councils of Indian Institute of Technology at New Delhi

## II Physical facilities

Total flor area of buildings in Sq.M. (including Hostels)	...	2,37,800 M <sup>2</sup>
Total cost of buildings in lakhs	...	815.59 lakhs
Total No. of Hostels	...	12
Total Hostel accommodation	..	(a) 2,229 Rooms (b) Area. 51655 M <sup>2</sup>
Total No. of Staff Quarters	...	828
Total No. of books in Library (in thousands)	...	127,038 (including Back volumes of periodicals)
Total cost of books (in lakhs)	...	124,85

### III Academic Information

#### 1 Sanctioned intake

FULL TIME B.TECH.	:	Aeronautical Engineering	12
		Chemical Engineering	40
		Civil Engineering	55
		Electronics	35
		Power	35
		Mechanical Engineering	60
		Metallurgy	25
		Naval Architecture	12
FULL TIME M.TECH.	:	Aeronautical Engineering	7
		Applied Mechanics	15
		Chemical Engineering	20
		Civil Engineering	25
		Computer Science	23
		Electrical Engineering	38
		Industrial Management	20
		Mechanical Engineering	37
		Metallurgy	14
		Ocean Engineering	5
FULL TIME M.SC.	:	Chemistry	23
		Mathematics	18
		Physics	22
		Total sanctioned intake	541

#### 2 Courses offered and Duration

Under Graduate Programme	B.Tech.	4 years
Post Graduate Programme	M.Tech.	2 years
	M.Sc.	2 years
Post Graduate Diploma Programme	DIIT	1 year
Research Programmes	M.S.	2 years (Minimum residential requirement)
	Ph.D.	2 years (Minimum residential requirement)

## ANNEXURE

### DIRECTORATE OF TECHNICAL EDUCATION KERALA ACADEMIC YEAR 1981-82

#### I General Information

	<i>Government</i>	<i>Aided</i>	<i>Total</i>
Engineering Colleges	2	4*	6*
Polytechnic for Men	11	6	17
Polytechnic for Women	3	—	3
Technical High Schools	25	—	25

\* Including Regional Engineering College.

#### II A. Polytechnic Education for Men

##### ADMISSION PARTICULARS

<i>Item</i>	<i>Post Diploma</i>		<i>Diploma</i>		<i>Certificate</i>	
	<i>Full Time</i>	<i>Part Time</i>	<i>Full Time</i>	<i>Part Time</i>	<i>Full Time</i>	<i>Part Time</i>
1 Intake	20	—	2473	216	96	—
2 Enrolment	18	—	6912	785	168	— *
3 Out turn	18	—	902	146	56	— *

Figures relate to 1980.



## **Academic Programmes offered**

### **(a) FULL TIME — POST DIPLOMA COURSES**

- 1 Industrial Electronics — (9 months)**
- 2 Refrigeration and Air Conditioning — One year**

### **(b) FULL TIME — DIPLOMA COURSES**

**Duration: 3 Years**

- |                                  |                                 |
|----------------------------------|---------------------------------|
| <b>1 Civil Engineering</b>       | <b>7 Polymer Technology</b>     |
| <b>2 Mechanical Engineering</b>  | <b>8 Textile Technology</b>     |
| <b>3 Electrical Engineering</b>  | <b>9 Printing Technology</b>    |
| <b>4 Automobile Engineering</b>  | <b>10 Instrument Technology</b> |
| <b>5 Chemical Engineering</b>    | <b>11 Commercial Practice</b>   |
| <b>6 Electronics Engineering</b> |                                 |

### **(c) PART TIME — DIPLOMA COURSES**

**Duration 4 Years**

- 1 Civil Engineering**
- 2 Mechanical Engineering**
- 3 Electrical Engineering**

### **(d) FULL TIME — CERTIFICATE COURSES**

**Duration: 2 Years**

- 1 Textile Technology**
- 2 Craft Courses**

## II B. Polytechnic Education for Women

### ADMISSION PARTICULARS

<i>Item</i>	<i>Post Dip.</i>		<i>Diploma</i>		<i>Certificate</i>	
	<i>Full Time</i>	<i>Part Time</i>	<i>Full Time</i>	<i>Part Time</i>	<i>Full Time</i>	<i>Part Time</i>
1 Intake	—	—	300	—	—	—
2 Enrolment	—	—	820	—	—	—
3 Out turn	—	—	146	—	—	—*

\* Figures relate to 1980

#### Academic Programmes offered

FULL TIME — DIPLOMA COURSES

Duration: 3 Years

- 1 Electronics
- 2 Instrument Technology
- 3 Commercial Practice
- 4 Costume Design & Dress Making (2 Years Duration)

### III Higher Engineering Education

#### ADMISSION PARTICULARS

<i>Item</i>	<i>M.E./M.TECH./ M.Sc. Post Graduate Courses</i>		<i>B.E./B.TECH./ B.Sc. Engg. Degree Courses</i>		<i>Post Graduate Diploma Courses</i>	
	<i>Full Time</i>	<i>Part Time</i>	<i>Full Time</i>	<i>Part Time</i>	<i>Full Time</i>	<i>Part Time</i>
1 Intake	112	—	1790	185	—	—
2 Enrolment	145	—	4836	336	—	—*
3 Out turn	56	—	768	—	—	—*

\* Figures relate to 1980.

## **Academic Programmes offered during the academic year 1981-82**

### **(a) Full Time B.E./B.TECH./B.SC. Engineering Courses offered.**

**Duration 4 Years**

- 1 Civil Engineering**
- 2 Mechanical Engineering**
- 3 Electrical Engineering**
- 4 Electronics and Tele-communication**
- 5 Chemical Engineering**
- 6 Production cum-plant Engineering**
- 7 Production Engineering**
- 8 Instrumentation & Control System**
- 9 Applied Electronics and Instrumentation**
- 10 Architecture**

### **(b) Part Time B.E./B.TECH./B.SC. Engineering Courses offered.**

**Duration 4 Years**

- 1 Civil Engineering**
- 2 Mechanical Engineering**
- 3 Electrical Engineering**
- 4 Electronics Engineering**

### **(c) Full Time M.E./M.TECH./M.SC. courses offered.**

**Duration 2 Years**

- 1 Civil Engineering**
- 2 Mechanical Engineering**
- 3 Electrical Engineering**
- 4 Electronics Engineering**
- 5 Chemical Engineering**

**ANNEXURE**  
**ANNA UNIVERSITY**  
**MADRAS 600 025**

**I General Information**

<b>1</b>	<b>Year of Starting</b>	...	1978
<b>2</b>	<b>Campus Area</b>	...	198 Hectares
<b>3</b>	<b>Sanctioned Strength of Staff:</b>		
	Teaching	...	490
	Non-Teaching (Lab./Workshop Staff, Ministerial Staff, Basic Servants)	...	1009
	<b>Total Strenth</b>	...	1499
<b>4</b>	<b>Students on roll</b>	...	
	Full-time	...	3282
	Part-time	...	827
	<b>Total</b>	...	4109
<b>5</b>	<b>Name and Designation of the Head of the Institution</b>	...	Dr. V. C. Kulandaiswamy Vice-Chancellor
<b>6</b>	<b>Officers of the University with designation and Telephone Nos.</b>	...	Dr. S. Muthukumaran Registrar Office 415161 Prof. W. P. Vijayaraghavan Principal and Dean (UG) Office 415723  Dr. G. S. Laddha Director Office 414240/415323  Prof. F. B. Pithavadian Director Office 414549

**Dr. S. Sathikh**  
Director  
Office 49340

**Dr. P. C. Chandrasekharan**  
Dean of Engineering (PG)

**Thiru M. R. Sambandham**  
Finance Officer  
Office 415292

**Prof. C. Ramakrishnan**  
Planning Officer  
Office 415043

**P. Radhakrishna Menon**  
Deputy Registrar (Academic)  
Office 415876

**Thiru R. Chettiannan**  
Deputy Registrar  
(Administration)  
Office 415192

**Thiru A. Arunachalam**  
Registrar  
Madras Institute of  
Technology  
Office

**Thiru P. Padmanabhan**  
Personal Secretary (Tech.)  
to Vice-Chancellor

**Thiru R. Sridharan**  
Estate Officer

**Thiru Mohammed Ibrahim**  
Assistant Registrar

Thiru M. Singaram  
Assistant Registrar

Thiru S. K. Abdual Jabbar  
P. A. to Principal & Dean  
Office 415467 (UG)

**7 Expenditure 1981-82**  
(Rupees in lakhs)

Estimate: Recurring	: State	252.80
	U.G.C.	31.94
Non-Recurring:	State	77.80
	U.G.C.	5.25

<b>8 List of Boards, Councils,</b>	...	Syndicate
<b>Societies connected with the</b>		Finance Committee
<b>University</b>		Academic Council
		Board of Studies

**II Physical Facilities**

Total floor area of Lab and Lecture Hall	...	1,21,170
(in Sq.M. excludes A.C.C.T.)		
Total Cost of Building	...	
(in lakhs)		
Total No. of Books in Library	...	1,23,234
Total No. of Hostels (Blocks)	...	15
Total Hostel Accommodation	...	1726
Total No. of Staff Quarters	...	126

## II Academic Information

### 1 Sanctioned Intake

UG:	B.E.	Full-time	...	320
		Part-time	...	210
	B.Tech. (4 Years)	Full-time	...	115
		B.Arch.	Full-time	...
	B.Tech (3 Years)	Full-Time	...	115
		Part-time	...	30
	B.Sc., (App. Science)	Full-time	...	25
		B.Sc., (App. Geo)	Full-time	...
PG:	M.E.	Full-time		
		& Part-time	...	315
	M.Tech.	Full-time	...	40
	M.Sc.,	Full-time	...	75

### Courses offered and Duration

#### Under Graduate Programmes

B.E. FULL TIME: 4 years

- 1 Civil Engineering
- 2 Mechanical Engineering
- 3 Electrical and Electronics Engineering
- 4 Electronics and Communication Engineering
- 5 Production Engineering
- 6 Industrial Engineering

B.E. PART TIME:  $3\frac{1}{2}$  years

- 1 Civil Engineering
- 2 Mechanical Engineering
- 3 Electrical and Electronics Engineering
- 4 Electronics and Communication Engineering



**B.TECH. FULL TIME : 4 Years**

- 1 Chemical Engineering**
- 2 Textile Technology**
- 3 Leather Technology**

**B.ARCH. FULL TIME: 5 Years**

**Architecture**

**B.SC. FULL TIME: 3 Years**

**Applied Sciences**  
**Applied Geology**

**B.TECH. FULL TIME: 3 Years**

- 1 Aeronautical Engineering**
- 2 Automobile Engineering**
- 3 Electronics Engineering**
- 4 Instrument Technology**
- 5 Production Technology**

**B.TECH. PART TIME:**

**Automobile Engineering**

**Post-Graduate Programmes:**

**Faculty of Engineering**

**M.E. Full-time ... 2 years**  
**Part-time ... 3 years**

**i) Department of Civil Engineering:**

- 1 Hydraulics and Water Resources Engineering**
- 2 Public Health Engineering**
- 3 Soil Mechanics Engineering**
- 4 Structural Engineering**
- 5 Urban Engineering**
- 6 Irrigation Water Management**

**ii) Department of Mechanical Engineering:**

- 7 Engineering Design**
- 8 Internal Combustion Engines**
- 9 Refrigeration and Air Conditioning Engineering**
- 10 Production Engineering**
- 11 Industrial Engineering**
- 12 M.B.A.**

**iii) Department of Electrical & Electronics Engineering:**

- 13 High Voltage Engineering**
- 14 Power Systems**

**iv) Department of Electronics & Communication Engineering:**

- 15 Applied Electronics**
- 16 Communication Systems**
- 17 Computer Science**

**v) Faculty of Applied Engineering — M.E.:**

- 18 Air Craft Structural Mechanics**
- 19 Automobile Engineering**
- 20 Applied Electronics**
- 21 Instrument Technology**
- 22 Production Engineering (Part-time)**

**vi) Faculty of A Technology:**

- M.Tech. Full-time — 2 years**
- 23 Chemical Engineering**
- 24 Textile Technology**
- 25 Leather Technology**
- 26 Laser & Electro Optical Engineering**

**vii) Faculty of Architecture & Regional Planning:**

**M.T.P. Full-time — 2 years**

**27 Town & Country Planning**

**viii) Faculty of Sciences & Humanities:**

**M.Sc., Full-time — 2 years**

**28 Applied Mathematics**

**29 Applied Chemistry**

**30 Materials Science**

**31 Medical Physics**

**Post-Graduate Diploma Programmes:**

**P.G. Diploma Full-time: 1 year**

**1 Operations Research**

**2 Traffic Engineering**

**3 Environmental Pollution Control Engineering**

**4 Solid Wastes Engineering and Management**

**5 Environmental Systems Engineering**

**6 Remote Sensing**

**7 Production Managem (part)-time**

**Pre-Doctoral Programmes:**

**M.Phil. Full-time — 1 year**

**Part-time — 2 years**

**1 Mathematics**

**2 Physics**

**3 Chemistry**

**Doctoral Programme:**

**Ph.D. Full Time/Part Time:**

- a.* Civil Engineering
- b.* Mechanical Engineering
- c.* Electrical and Electronics Engineering
- d.* Electronics and Communication Engineering
- e.* Chemical Engineering
- f.* Textile Technology
- g.* Leather Technology
- h.* Aeronautical Engineering
- i.* Sciences and Humanities  
(Mathematics, Physics & Chemistry).

## UNIVERSITY GRANTS COMMISSION

### LIST OF VICE CHANCELLORS, DIRECTORS & REGISTRARS OF THE UNIVERSITIES/INSTITUTES ETC. IN INDIA AS ON 1st NOVEMBER, 1981

<i>S.No.</i>	<i>Name of the University/ Institute</i>	<i>Name of the Vice-Chancellor/ Director</i>	<i>Name of the Registrar</i>
1	Agra University Agra 208 004	Dr. S. N. Mehrotra	Sh. S.B.B.B. Singh
2	Aligarh Muslim University Aligarh 202 001	Sh.S. Hamid	Sh. Mohamood Ali
3	Allahabad University Allahabad 211 002	Dr. U.N. Singh	Dr. B.M. Singh
4	Andhra University Waltair Vishakapatnam 530 003	Dr. A.S. Rao	Sh. M. Gopalakrishna Reddy
5	Andhra Pradesh Agricultural University Rajendranagar Hyderabad 500 030	Dr. J. Raghotham Reddy (on leave) Dr. A. Appa Rao (Oftg.)	Sh. T. Narayan Reddy

1	2	3	4
6	Annamalai University Annamalainagar 608 101	Sh. S.V. Chittibabu	Sh. M. Gourishankar
	Assam Agricultural University Jorhat 785 013	Dr. Motiramani	Sh. M.M. Bhattacharya
8	Awadesh Pratap Singh University Rewa 486 003 (M.P.)	Dr. A.G. Sharma	Dr. R.M. Goil
9	Avadh University Faizabad 224 001	Dr. A.P. Mehrotra	Sh. B.N. Singh
10	Banaras Hindu University Varanasi 221 005	Prof. Iqbal Narain	Sh. R.C.P. Sinha
11	Bangalore University Bangalore 560 056	Dr. M.N. Viswanathiah	Sh. S.L. Gangadharappa
12	Berhampur University Berhampur 780 007	Dr. S.R. Mohanty	Sh. Niranjan Misra
13	Bhagalpur University Bhagalpur 812 007	Dr. M.Q. Towhead	Dr. Ram Swarup Singh

1	2	3	4
14	Bhavnagar University Bhavnagar 364 002	Shri. Inder Lal Jachand Dhruv	Sh. L.G. Bhatt
	Bharathidasan University Trichirapalli	Prof. P.S. Mani Sundaram	Prof. A. Arunachalam
	Bharathiar University Coimbatore	Dr. R. Subbayan	Sh. R. Silambannan
15	Bhopal University Bhopal	Dr. B.N. Sharma	Sh. G.S. Gautam
16	Bidhanchandra Krishi Vishwavidyalaya Haringhath Mohanpur (Nadia) W.B.	Prof. L.N. Mandal	Sh. R.K. Bandopadhyay
17	Bihar University Muzaffapur	Dr. S.P. Kishore	Sh. Rama Sagar Prasad Singha
18	Birsa Agricultural University, Kanke Ranchi 834006	Dr. I.C. Mahapatra	Dr. R. Kerketta
19	Bombay University Bombay 400 032	Principal Ram Joshi	Prof. G.M. Rajarshi

20	Burdwan University Burdwan 712 104	Dr. Rameranjn Mukherji	Sh. A.K. Chaudhuri
21	Bundelkhand University Jhansi 284 003	Prof. Harband Lal Sharma	Dr. J.N. Shinghal
22	Calcutta University Calcutta 700 073	Dr. R.K. Poddar	Prof. P.K. Mukharjee
23	Calicut University Calicut 673 635	Prof. K.A. Jaleel	Sh. T.K. Koshi
24	Chandrasekhar Azad University of Agriculture & Technology Kanpur 206 002	Dr. B.R. Agarwal	Sh. S.P. Tiwari
25	Cochin University Cochin 684 301	Prof. Dr. M.V. Pylee	Dr. C.N. Satyapalan
26	Delhi University Delhi 110 007	Dr. Gurbaksh Singh	Sh. K,N. Thusu
27	Dibrugarh University Rajabhete Dibrugarh 786 004	Dr. S.D. Gogoi	Dr. D.H. Goswami



1	2	3	4
28	Gauhati University Gauhati 781 614	Dr. J.M. Choudhury	Sh. M.C. Bhuyan
29	Garhwal University Srinagar (Garhwal)	Sh. B.D. Bhatt	Sh. P.L. Chhabra
30	Gorakhpur University Gorakhpur 273 001	Sh. G.C. Chaturvedi	Sh. Ram Surai
31	S.B Pant University of Agriculture & Technology Pantnagar, Nainital 263 145	Sh. Anand Sarup	Sh. O.D.S. Missra
32	Gujarat University Ahmedabad 380 009	Sh. K.S. Shastri	Sh. B.M. Patel
33	Gujarat Ayurveda University Jamnagar	Vaidyaraj Sh. R.J. Parikh	Sh. P.T. Rawal
34	Gujarat Agricultural University Sardar Krushinagar Dantiwada 385 586 (Bans Kantha)	Sh. R.B. Shukla	Sh. M.P. Vaishnav

1	2	3	4
35	Gulbarga University Gulbarga (Karnatak)	Dr. M. Nagaraj	Sh. Jaithirth Rajprohit
36	Guru Nanak Dev University, Amritsar	Sh. J.P. Gupta	Sh. Jagit Singh Khanna
37	Haryana Agricultural University Hissar 125 004	Dr. D.R. Bhumbla	Sh. Vinay Kumar
38	Himachal Pradesh University Simla 171 005	Dr. L.P. Shinha	Sh. A.R. Chauhan
39	Himachal Pradesh Krishi Vishwavidyalaya Palampur 176 062	Dr. K.R. Kalia	Sh. A.S. Bajwa
40	Hyderabad University Hyderabad 500 001	Prof. B.S. Ramakrishna	Sh. P.V. George
41	Indira Kala Sangeet Vishwavidyalaya Khairagarh (M.P.)	Dr. M.R. Gautam	Sh. D.K. Ghosh

1	2	3	4
42	Indore University Indore 452 001	Dr. Devendra Sharma	Dr. D.S. Joshi
43	Jabalpur University Jabalpur 482 001	Sh. R.P. Naik	Sh. R.N. Tripathi
44	Jammu University Jammu 180 001	Prof. Satya Bhushan	Prof. J.R. Rathore
45	Jadavpur University Calcutta 700 032	Dr. Monindramohan Chakrabarty	Sh. Arun Kumar
46	Jagannath Sanskrit Vishwavidyalaya Lewis Road, Bhubaneswar	Prof. Prahaled Pradhan	————
47	Jawaharlal Nehru University New Mehrauli Road New Delhi 110 057	Dr. Y. Nayudamma	Sh. P.N. Sharma
48	Jawaharlal Nehru Krishi Vishwavidyalaya Jabalpur 482 004	Dr. Sukhdev Singh	Sh. S.K. Gupta

49	Jawaharlal Nehru Technology University Hyderabad 500 028	Prof. Lakshi Narayanan	Prof. T.V. Reddy
50	Jiwaji University Gwalior 474 002	Dr. M. Robson (Acting)	Sh. A.K. Bhattacharya
51	Jodhpur University Jodhpur 342 003	Dr. M.M. Mehta	Sh. O.P. Bhargava
52	Kakatiya University Warangal 506 009	Prof. Jafar Nizam	Dr. A. Narsing Rao
53	Kalyani University Kalyani 741 235	Dr. Sitanshu Mukherjee	Sh. Prabir Kumar Sircar
54	Kameshwar Singh Darbhanga Sanskrit University, Darbhanga	Dr. Jayamanta Mishra	Dr. Sachidanad Chaudhuri
55	Kanpur University Kanpur	Dr. (Smt.) Hem Lata	Dr. Bholendra Singh
56	Karnatak University Dharwar 580 033	Dr. D.N. Nanjundappa	Sh. Brahm Dutta

1	2	3	4
57	Kashmir University Srinagar 190 006	Prof. Wahid U Malik	Sh. G.N. Siddiqui
58	Kashi Vidyapith Varanasi 221 002	Prof. Ram Narain Saxena	Sh. R.N. Pathak
59	Kerala University Trivandrum 695 001	Dr. A.V. Verghese	Sh. C.K. Devasey
60	Kerala Agricultural University Maih Campus Villanikkara Trichur 680 651	Sh. N. Kaleeswaran	Sh. E. Damodara Marar
61	Konkan Krishi Vidyapeeth Dapoli (Ratnagiri)	Dr. P.V. Salvi	Sh. R.B. Kumbhar
62	Kumaon University Nainital 263 001	Prof. K.S. Valdiya	Dr. M.G. Gupta
63	Kurukshetra University Kurushetra 132 119	Sh. M. Kuttappan	Dr. R.P. Hooda

1	2	3	4
64	Lucknow University Lucknow 226 007	Sh. G.P. Pandey	Sh. Chander Bhan
65	LN Mithila University Darbhanga	Dr. Shalig Ram Singh	Sh. R.N. Jha
66	Madras University Madras 600 005	Dr. M. Santappa	Sh. C.K. Kumaraswamy
67	Madurai Kamaraj University Madurai 625 021	Dr. V.S.P. Manickam	Sh. B. Murugan
68	Magadh University Bodh Gaya 824 234	Dr. K.K. Mandal	Dr. S.N. Mishra
69	M.S. University of Baroda Baroda	Prof. S.S. Merh (Oftg)	Sh. K.A. Amin
70	Mahatma Phule Krishi Vidyapeeth, Rahuri Dist. Ahmednagar 423722	Dr. D.K. Salunkhe	Sh. V.K. Mahajan
71	Maharshi Dayanand University Rohtak 124 001	Sh. Hardwari Lal	Dr. S.N. Rao

1	2	3	4
72	Mangalore University Light House Hill Mangalore 575 003	Prof. Sheik Ali	Smt. Malati Das
73	Manipur University Imphal	Prof. T. Ratho	Sh. S. Sarat Singh
74	Marathwada Krishi Vidyapeeth Parabhani 431 402	Dr. V.S. Khuspe	Sh. S.T. Kachave
75	Marathwada University Aurangabad 431 002	Dr. B.R. Bohnsle	Sh. S.B. Patil
76	Meerut University Meerut	Dr. Ram Lochan Singh	Sh. V.B. Bansal
77	Mysore University Mysore 570 005	Prof. K.S. Hedge	Sh. B. Palaksha (Oftg)
78	Nagarjuna University Guntur 622 516	Dr. Bhaksara Reddy	Dr. K. Anjanappa
79	Nagpur University Nagpur	Sh. Jal P. Gimi (Acting)	Sh. B.V. Aher

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1	2	3	4
80	Narendra Deo University of Agriculture & Technology Faizabad 224 001	Sh. Ghulam Hussain	Sh. V.S. Chaudhari
81	North Eastern Hill University PO Lower Lachumiere Shillong 793 001		Mrs. M.R. Mawlong
82	North Bengal University P.O. North Bengal University Rajaram Mohanpur Darjeeling 734 430	Dr. Prasad Kumar	Sh. B.K. Bajpaie
83	Orissa University of Agriculture & Technology Bhubaneswar 751 003	Dr. Baidyanath Mishra	Sh. P.V.A. Narasiah
84	Osmania University Hyderabad 500 007	Prof. G. Ram Reddy	Sh. B. Ramachandra Reddy
85	Punjab University Chandigarh 160 014	Dr. R.C. Paul	Sh. D.P. Verma



1	2	3	4
86	Punjab Agricultural University Ludhina 140 014	Shri. S.P. Karkara (Acting)	Shri S.P. Karkara
87	Patana University Patana 800 005	Dr. S.P. Sinha	Pandey S.K. Sharma
88	Perarignar Anna University of Technology, Guindy Madras 600 025	Dr. V.C. Kulandaiswamy	Dr. V. Ananda Rao
89	Poona University Poona 411 007	Dr. R.G. Takwale	Shri. S.P. Bhosale
90	Punjabi University Patiala	Dr. Bhagar Singh	Shri. Gurbachan Singh
91	Punbabrao Krishi Vidyapeeth Akola 444 004	Shri. V.S. Gopala Krishanan	Dr. V.R. Baporikar
92	Rabindra Bharati Calcutta 700 050	Prof. Daviapada phattacharya	Prof. Dalip Commer Ghose
93	Rajasthan University Jaipur 304 004	Prof. T.K.N. Unithan	Shri. N.M. Kothari

1	2	3	4
94	Rajendra Agricultural University, Pusa Samastipur 848 125	Dr. K.K. Jha (Acting)	Prof. A.R. Prasad
95	Ranchi University Ranchi	Dr. A.K. Dhan	Shri D.P. Verma
96	Ravi Shankar University Raipur 402 002	Shri K.P. Chaubey	Dr. H.N. Shukla
97	Rohelkhand University Bareilly 243 031	Dr. Ramjilal Sahayak	Dr. D.R. Tripathi
98	Roorkee University Roorkee 247 672	Dr. Jagdish Narain	Dr. C.N. Chaturvedi
99	Sambalpur University Jyoti Vihar Burla Dist. Sambalpur 768 017	Dr. S. Sahu (Administrator)	Shri M. Mahapatra
100	Sampurnanad Sanskrit Vishwavidyalaya Varanasi	Dr. Gaurinath Shastri	Shri Gian Bajapai

1	2	3	4
101 Sardar Patel University Vallab Vidyanagar Via-Anand 388 120	Shri. Krishnan Lal Natwarlal Shah	Shri. Ratilal Chaturbhai Thakkar	
102 Saugar University Sagar 470 003	Dr. D.P. Jatar	Shri R.C. Mehta	
103 Saurashtra University Rajkot 360 006	Shri Shankar Lal Ratilali Dave	Shri V.M. Desai	
104 Shivaji University Kolhapur 416 004	Principal R.K. Kanbarkar	Dr. (Smt.) Usha G. Ithape	
105 Shreemati Nathiabhai Demodar Thakersey Women's Usniversity Bombay 400 020	Dr. /Smt.) Jyoty H. Trivedy	Smt. Kamalini H. Bhansali	
106 South Gujarat University P.B. No. 40 Surat 395 007	Dr. G.J. Desai	Shri G.A. Desai	
107 Shri Krishnadevaraya University, Anantapur (A.P.)	Dr. M. Abel		

108	Sri Venkateswara University Tirupati	Prof. M.V. Rama Sarma	Shri K. Panchalaiah
109	Tamilnadu Agricultural University Coimbatore 542 003	Shri A. Venkataramn	Dr. D. Raj
110	Tamil University Thanjavur	Dr. V.I. Subramoniam	Shri. S. Ramachandran
111	Udaipur University Pratap Nagar Udaipur 313 001	Dr. Rajnath Singh	Shri G.S. Sharma
112	University of Agricultural Sciences, Bangalore 560 024		Shri R. Krishanappa
113	Utkal University Vani Vihar Bhubaneswar	Dr. M.K. Rout	Shri S.K. Ray
114	Vikram University Ujjain 456 010	Shri K.K. Dave	Shri J.P. Singhal
115	Visva Bharati Santiniketan 731 235	Prof. Amlan Datta	Shri P.K. Dasgupta

## INSTITUTIONS DEEMED TO BE UNIVERSITIES

1	Birla Institute of Technology & Science Palani 333 031	Dr. C.R. Mitra (Director)	Shri A.N. Bhargava
2	Central Institute of English and Foreign Languages Hyderabad 500 007	Dr. Ramesh Mohan (Director)	Shri I.V. Chalappati Rao
3	Dayalbagh Educational Institute, Agra		
4	Gandhigram Rural Institute Gandhigram (Madurai) 624 302	Dr. M. Aram	Dr. C.V. Govindaswamy
5	Gujarat Vidyapith Ahmedabad 380 014	Shri Dahyabhai Jiwanji Nayak	Shri V.R. Tripathi
6	Gurukul Kangri Viswavidyalaya Hardwar	Shri O.B.K. Hooja	Shri Dharam Pal Hira
7	Indian Agricultural Research Institute Pusa Institute, New Delhi	Dr. H.K. Jain (Director)	Shri A.S. Taneja (Academic)

- |   |                                |                          |
|---|--------------------------------|--------------------------|
| <b>8</b> Indian Institute of Science<br>Bangalore 560 012   | Prof. S. Ramaseshan (Director) | Shri. T. Nanjunda Rao    |
| <b>9</b> Indian School of Mines<br>Dhanbad 826 004  | Shri. G.S. Marwaha (Director)  | Major S.P. Verma         |
| <b>10</b> Jamila Millia Islaima<br>New Delhi 110 025  | Shri. Anwar Jamal Kidwai       | Shri I.H. Khan           |
| <b>11</b> School of Planning &<br>Architecture, New Delhi   | Prof. Bijit Ghose (Director)   | Shri V.P. Singh          |
| <b>12</b> Tata Institute of<br>Social Science Soin,<br>Trombay Road, Deenar<br>P.O.No. 8313<br>Bombay 400 088 | Dr. M.S. Gore (Director)       | Shri. N. Krishna Moorthy |

## INSTITUTION OF NATIONAL IMPORTANCE

- |   |  |  |                          |
|---|--|--|--------------------------|
| 1 | All India Institute of Medical Sciences, Ansari Nagar<br>New Delhi 110 016 | Dr. H.D. Tandon (Director)<br>(Acting) | Shri. B.S. Dingra        |
| 2 | Dakshina Bharat Hindi Prachar Sabha, P.B.No. 68<br>Hyderabad 500 004       | Shri. P.V. Narshingh Rao               | Shri. V. Anjaneya Sharma |
| 3 | Indian Institute of Technology<br>Powai, Bombay 400 076                    | Dr. R.E. Bedfore (Director)            | Shri. K. Janardhan       |
| 4 | Indian Institute of Technology<br>Houz khas, New Delhi 110 029             | Dr. Om Prakash Jain (Director)         | Prof. Amarjit Singh      |
| 5 | Indian Institute of Technology<br>Agricultural Gardons,<br>Kanpur 208 016  | Prof. S. Sampathi (Director)           | Shri Giriraj Kishore     |
| 6 | Indian Institute of Technology<br>Kharagpur (Midanapore)<br>721 302        | Prof. Shankar Lal (Director)           | Shri. A.K. Sur           |
| 7 | Indian Institute of Technology<br>Madras 600 036                           | Prof. P.V. Indiresan (Director)        | Shri. R.S. Virmani       |

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|--|--------------------------------|------------------------------|
| <b>8</b> Indian Statistical Institute<br>203 Barackpore, Trunk Road<br>Calcutta 700 035                  | Prof. D.P. Adhikari (Director) | Shri. N. Srinivasan (O.S.D.) |
| <b>9</b> Postgraduate Institute of<br>Medical Education and<br>Research, Sector-12<br>Chandigarh 160 012 | Prof. D.R. Gulati (Director)   | Shri O.P. Sharda (Academic)  |



## GOVERNMENT HOLIDAYS DURING THE YEAR 1982

Friday	1st January	New Years' Day
Friday	8th January	Meelad-un-Nabi
Thursday	14th January	Pongal
Friday	15th January	Thiruvalluvar Day
Saturday	16th January	Uzhavar Thirunal
Tuesday	26th January	Republic Day
Friday	26th March	Telugu New Year's Day
Friday	9th April	Good Friday
Wednesday	14th April	Tamil New Year's Day
Saturday	1st May	May Day
Friday	23rd July	Ramzan
Sunday	15th August	Independence Day
Sunday	22nd August	Vinayaka Chaturthi
Wednesday	29th September	Bakrid
Saturday	2nd October	Gandhi Jayanthi
Tuesday	26th October	Auydha Pooja
Wednesday	27th October	Auydha Pooja
Friday	29th October	Muharram
Sunday	14th November	Deepavali
Saturday	25th December	Christmas
Wednesday	29th December	Meelad-un-Nabi

## ANNEXURE

## DEPARTMENT OF TECHNICAL EDUCATION – KARNATAKA

## ACADEMIC YEAR 1981-82

<i>Institutions</i>	<i>Govt.</i>	<i>University centrally sponsored</i>	<i>Private (Aided)</i>	<i>Private (Unaided)</i>	<i>Total</i>
1	2	3	4	5	6
<b>I. General Information</b>					
1. Engineering Colleges	2	2	8	25	37
2. Engineering Colleges (Evening)	–	1	3	–	4
3. Polytechnics (Engineering)	18	–	6	8	32
4. Polytechnics (Women)	3	–	–	1	4
5. Polytechnic (Evening)	1	–	1	–	2
6. Polytechnics (Non. Engg.)	5	–	–	–	5
7. Food Craft Institute	–	1	–	–	1
8. Junior Technical Schools	6	–	–	–	6
Total	35	4	18	34	91

## **II Academic Programmes Offered**

### **B.E. & B.TECH. Full Time – 4 Years**

1. Civil
2. Electrical
3. Mechanical
4. Electronics
5. Chemical
6. Industrial Engineering
7. Architecture
8. Metallurgy
9. Textile Technology
10. Instrumentation Technology
11. Automobile Engineering
12. Traffic and Transportation Engineering
13. Computer Science and Engineering

### **B.E. Part Time**

1. Civil
2. Electrical
3. Mechanical
4. Electronics

### **FULL TIME – POST DIPLOMA – Duration 1 Year**

1. Machine Tool Technology
2. Mines Surveying
3. Boring & Drilling
4. Refrigeration and Air Conditioning

### **PART TIME – POST DIPLOMA – Duration 1 Year**

1. Computer Engineering
2. Environmental Performance Engineering
3. Microwave and Radar Engineering

**FULL TIME – DIPLOMA – Duration 3 Years**

1. Civil
2. Electrical
3. Mechanical
4. Public Health Engineering
5. Draftmanship
6. Communication
7. Chemical
8. Automobile
9. Commercial Practice
10. Polymer Technology
11. Metallurgy
12. Textile Technology
13. Costume Design and Dress Making
14. Horological Engineering
15. Machine Tool Technology
16. Heat Power Technology
17. Instrumentation Technology
18. Welding and Sheet Metal Technology
19. Telecommunication
20. Cinematography
21. Ceramic
22. Mining and Mine Surveying
23. Printing Technology †
24. Library Science \*
25. Business Administration \*
26. Applied Arts(\*\*)

**PART TIME – DIPLOMA – Duration 3 Years**

1. Electrical Engineering
  2. Mechanical
  3. Telecommunication
- 

\* Duration 2 years

† Duration 3½ years (Sandwich)

\*\* Duration 5 years

## II OBJECTWISE CLASSIFICATION

<i>Details</i>	<i>Accounts 1980-81</i>		<i>Revised Estimate 1981-82</i>		<i>Budget Estimate 1982-83</i>	
	<i>Non-Plan</i>	<i>Plan</i>	<i>Non-Plan</i>	<i>Plan</i>	<i>Non-Plan</i>	<i>Plan</i>
	1	2	3	4	5	6
	(Rs. in Lakhs)					
1. Salaries	279.60	8.74	331.87	22.27	338.00	41.92
2. Wages	2.58	—	2.64	1	2.93	.01
3. Travel Expenses	5.93	.41	6.76	.74	7.15	.89
4. Office Expenses	20.95	.17	22.21	.93	20.31	1.17
5. P.P.S.S.	21.05	.06	24.04	.23	24.13	.38
6. R.R.T.	9.22	—	9.22	.30	9.83	.53
7. Publication	.04	—	.18	.21	.33	.21
8. Adv. Sales Pub. expenses	2.76	—	3.71	.08	3.42	.11
9. Grants-in-aid	446.05	6.83	438.10	78.35	447.30	229.71
10. Scholarships & Stipends and Loans	30.77	.71	12.17	11.44	12.23	13.53

	1	2	3	4	5	6	7
11. Hospital Expenses		.07	—	.05	.01	.05	.01
12. Major Works		2.34	53.41	4.00	73.24	4.00	147.99
13. Minor Works		22.17	—	48.00	—	48.00	—
14. Machinery & Equipments		2.68	64.00	2.90	89.99	3.18	143.60
15. Motor Vehicles		2.60	.08	3.60	1.45	3.36	2.10
16. Maintenance		.56	—	.88	—	—	—
17. Mat & Supplies		1.18	—	1.35	.30	1.35	.30
18. Write off Losses		—	—	.04	—	.04	—
19. Other Charges		26.97	8.09	23.66	16.68	26.87	31.39
Total		877.52	142.50	935.38	296.23	952.53	613.85
Grand Total (Non-Plan & Plan)		1020.02		1231.61		1566.38	

## NEW POLYTECHNIC STARTED DURING 1982-83

- 1 V. Ramakrishna Polytechnic  
Tiruvottiyur  
Madras 600 019.
- 2 Kamaraj Polytechnic  
Pazhavilai  
Kanyakumari District
- 3 Ayya Nadar Janaki Ammal Women's Polytechnic  
Sivakasi 626 123  
Ramanathapuram District
- 4 Arulmigu Palani Andavar Polytechnic, (Men)  
Palani  
Madurai District
- 5 Institute of Textile Technology  
Silaiman  
Madurai 625 014
- 6 Bharathiar's Centenary Memorial Women's Polytechnic  
Ettayapuram  
Tirunelveli District

National Systems Unit,  
National Institute of Educational  
Planning and Administration  
B-3A Arbindo Marg, New Delhi-110002  
CC No. D-937  
Date.....

NIEPA DC



D00937

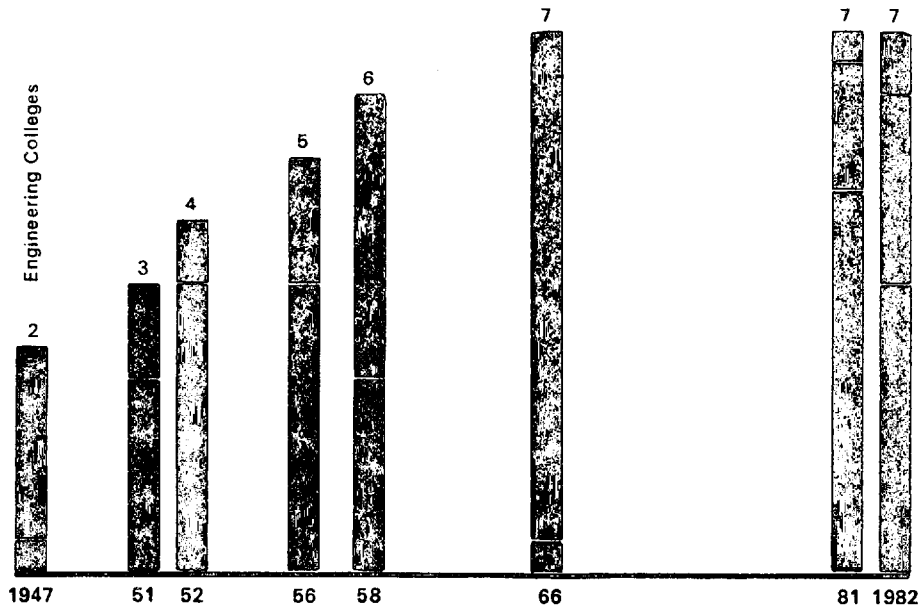
**LOCATIONS OF  
POLYTECHNICS  
AND ENGINEERING COLLEGES  
IN TAMILNADU**



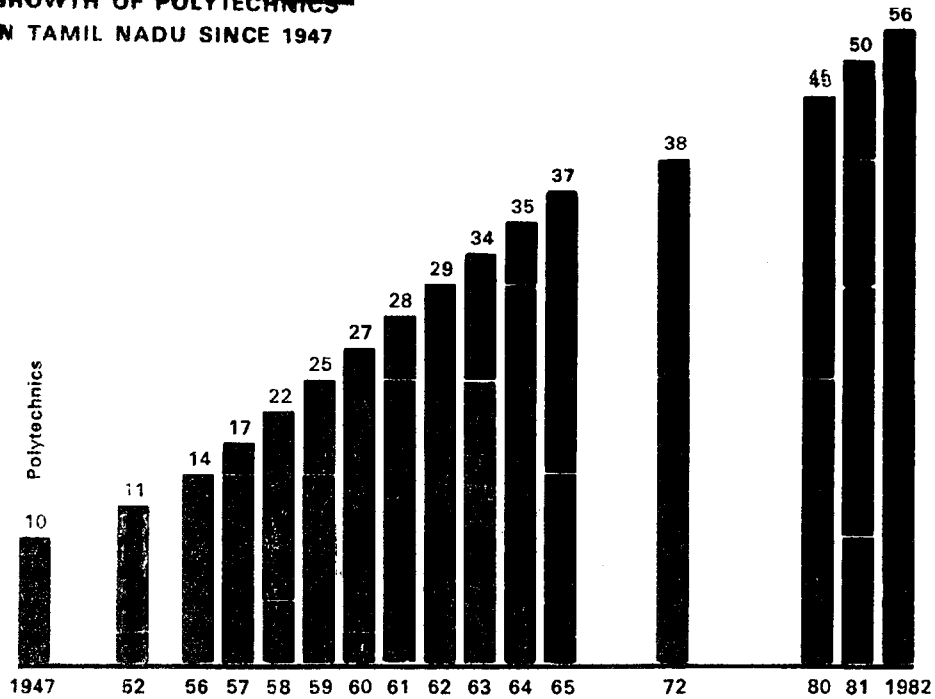
Δ POLYTECHNICS  
□ ENGINEERING COLLEGES



# GROWTH OF ENGINEERING COLLEGES IN TAMIL NADU SINCE 1947



# GROWTH OF POLYTECHNICS IN TAMIL NADU SINCE 1947



## TECHNICAL EDUCATIONAL SYSTEMS IN INDIA

