

Mandatory Disclosure

Submitted To

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
Indira Gandhi Sports Complex, I.P. Estate
New Delhi – 110 002

Website : www.aicte.ernet.in

Submitted by

Bansilal Ramnath Agarwal Charitable Trust's
Vishwakarma Institute of Information Technology
Survey No. 2/3/4, Kondhwa (Bk.),
Pune – 411 048

Phone No. 022 – 26932600, 26932300, Fax No. 020 - 26932500

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Last Date : 31.08.2009

Mandatory Disclosure

"The information has been provided by the concerned institution and the onus of authenticity lies with the institution and not on AICTE."

NAME OF THE INSTITUTION

Name	Bansilal Ramnath Agarwal Charitable Trust's Vishwakarma Institute of Information Technology
Address	Survey No. 2/3/4, Kondhwa (Bk.) Pune – 411 048
Village	Kondhwa (Bk).
Taluka	Haveli
District	Pune
Pin Code	411 048
State	Maharashtra
Phone No.	020 – 2693 2300 & 2693 2600
Fax No.	020 – 2693 2500
E-Mail:	prinviit@viit.ac.in
Web site	www.viit.ac.in

I. NAME & ADDRESS OF THE DIRECTOR/PRINCIPAL

Name	Dr. Anil Shrinivas Tavildar				
Designation	Principal	Qualification & Experience	Highest Degree	Specialization	Total Experience
			Ph.D.	Communication Engineering.	21 years Industry 7 Yrs. (Res) 9 yrs. 6 mths Teaching
STD Code	020	Phone No. (O) 26932300, 26932600	Fax No.	020 – 26932500	
STD Code	020	Phone No. (R) 25479654	Fax No.	--	
E-Mail	prinviit@viit.ac.in	Mobile No.	09881095490		

II. NAME OF THE AFFILIATING UNIVERSITY

Name	University of Pune		
Address	Ganesh Khind Road, Pune – 411 007		
STD Code	020	Phone No.	2569 6061
Fax No.	020 – 2569 3899	E-Mail Web site	regis@unipune.ernet.in (Registrar, University of Pune) www.unipune@ernet.in

IV. GOVERNANCE

❖ Members of the Board and their brief background

S. No.	Name and Address	Designation	Qualification	Occupation
01	Shri. Rajkumar Bansilal Agarwal 251, Bansilal Cloth Market, Budhwar Peth, Pune – 411 002, Tel No. : (o) 020 - 24472262, (R) 020 - 24479989, Fax : 020 – 24472105	Chairman	B.Com	Businessman
02	Prof. M.R. Khadilkar Building H, Flat No. 3&4, Alaknanda Society, Near Mantri Park Society, Kothrud, Pune – 411 038 Tel No. : (R) 020 - 25385855 (M) 09850952822	Vice- Chairman	M.Tech	Academician
03	Prof. S.M. Umrani I-12A, Swapnashilp Society, Near City Pride Theatre, Kothrud, Pune – 411 052 Tel No. (R) 020 - 56221479, (M) 9850952811,	Member	M.E.	Academician
04	Padmashri. Pramod P. Kale Flat No. 1&2, Alisha, NDA Pashan Road Bavdhan. Pune – 411021 Mobile – 09822053377	Member	M.Sc. (Phy. Elex.)	Industrialist
05	Dr. V.R. Udpikar 999-B, Navi Peth, Niyojan Society, Near Dattawadi Bridge, Pune – 411030	Member	M.Tech. Ph.D. (Elex.)	Industrialist
06	Prof. (Dr.) S.C. Sahastrabuddhe Director, Dhirubhai Ambani Institute of Information & Communication Technology Gandhi Nagar, Gujarat Ph. No. : (O) – 079 – 30510572 ® 079- 23229902 Mobile : 09374962827	Member	Ph.D. (Commn/ Signal Processing)	Academician
07	Dr. Anand Deshpande President Persistant Systems Pvt. Ltd., Bhagirath, 402, Senapati Bapat Road, Pune – 411016	Member	B.Tech. Ph.D.	Industrialist

08	Mr. R.R. Deshpande Executive Director Kirloskar Oil Engines Ltd. Laxmanrao Kirloskar Road, Khadki, Pune – 411 003 Phone No. : 020 – 25810341, 66084551 Moilbe No. 9822098087	Member	B.E. (Mech.)	Industrialist
09	Shri. Bharat Rajkumar Agarwal 251, Bansilal Cloth Market, Budhwar Peth, Pune – 411 002, Tel No. : (o) 24472262, (R) 24479989, Fax : 24472105	Management Trustee	B.E. (Mech.), M.B.A.	Businessman
10	Dr. A.S. Tavildar (Principal) S.No. 12, Vaividhyanagari, Behind Vitthal Mandir, Nav Sahyadri, Pune – 411 052 Tel No. (R) 25449654, (M) 9881095490,	Member, Secretary	B.E. (E&TC), Ph.D. (Comm. Engg.)	Academician

❖ Members of Academic Advisory Body

S. No.	Name	Qualification	Designation
01.	Prof. M.R. Khadilkar	M.Tech.	Vice Chairman G.B.
02	Prof. S.M. Umrani	M.E..	Member, G.B.
03	Dr. A.S. Tavildar	B.E. (E&TC) Ph.D. (Communication Engg.).	Principal & Professor (E&TC)
04	Prof. (Dr.) S.N. Londhe	B.E. (Civil) M.E. (Civil) Ph.D. (Civil)	Professor & Dean Academics,
05	Prof. (Dr.) A.S. Abhyankar	B.E. (Elect) M.S. (Elect) Ph..D. (Elect.)	Professor & Dean R&D
06	Prof. R.S. Acharya	B.Sc.. (Maths) M.Sc. (Maths)	Professor & HOD, (Engg. & Applied Sciences.)
07.	Prof. R.S. Prasad	M.E. (Comp.) M.B.A.	Asst. Professor & HOD, (Computer)
08	Prof. N.P. Pathak	B.E. (E&TC) M.Tech. (I.T.)	Asst. Professor & HOD, (I.T.)
09.	Prof. (Dr.) M.M. Lele	B.E. (Mech.) M.E. (Mech) Ph.D. (Mech.)	Professor & H.O.D. (Mech.)
10	Prof. (Dr.) B.S. Karkare	B.E. (Civil) M.Tech. (Civil) M.E. (Civil) Ph.D. (Civil)	Professor & H.O.D. (Civil Engg.)
11.	Prof. Y.H. Dandwate	B.E. (E&TC) M.E. (E&TC)	Professor & H.O.D. (E&TC / Elex)

❖ **Frequency of the Board Meetings and Academic Advisory Body**

Board Meetings : Formal Meetings – twice in a year
Academic Advisory Body - Once in two months.

❖ **Organizational chart and processes**

Please refer Annexure A - 1

❖ **Nature and Extent of involvement of faculty and students in academic affairs/ improvements**

The faculty is involved in the improvement of academic program. Various committees have been formed for academic excellence, development and consultancy, industry institute interaction, library, faculty and staff development,. Faculty and staff are members of these committees. Students are involved in the social and cultural activities. Students also participate in the activities of the professional bodies.

❖ **Mechanism/Norms & Procedure for democratic/good Governance**

The Principal is in touch with Management on daily basis. He conducts meetings with the Heads of the Departments every fortnight and formal meetings are conducted with the academic advisory body every two months. Heads of the department, in turn, also conduct regular meetings with the staff members. There is constant exchange of ideas and transparency between staff and Management is maintained.

❖ **Student Feedback on Institutional Governance/faculty performance**

Student's feed back is collected on line in complete confidence in each semester. "Students Report" on individual faculty member is handed over to the Principal who in turn discusses these with the Heads of the department and suggests the improvement methods to each faculty.

Also a separate proforma has been designed for Performance Appraisal of Faculty members.

❖ **Grievance redressal mechanism for faculty, staff and students**

- I. Faculty and staff members can approach Principal for redressal of any grievances.
- II. Students can approach HOD, Registrar /Principal for redressal of grievances.
- III. Grievances cell for ladies staff has been set up.

V. PROGRAMMES

❖ **Name of the Programmes approved by the AICTE -**

Under graduate degree – (B.E. : - 4 years degree course)

❖ **Name of the Programmes accredited by the AICTE -**

Applied for accreditation for E&TC Engg., Computer Engg., and Information Technology Courses. NBA Committee visited VIIT in July 2008. Result is awaited.

❖ **Details of each programmes are as follows :**

S.No.	Name of the Course	Sanctioned Intake	Duration of Course	MHT-CET Cut of Marks		
				06-07	07-08	08-09
01.	E&TC Engineering	120	4 years	94	144	95
02.	Computer Engineering.	120		119	139	86
03.	Information Technology	60		110	145	118
04.	Electronics Engineering	60		68	122	82
05.	Mechanical Engineering	60		-	117	86
06.	Civil Engineering	60		-	-	81

- **Fee** : Tuition fee Rs. 72,458.00 (Interim)
Development fee Rs. 3,542.00
Total Rs. 76,000.00
(As per norms of Shikshan Shulka Samiti Maharashtra State, Mumbai, for Academic Year 2008-09)
- **Placement Facilities** : Training & Placement Officer of the level of A.P. has been appointed on full time basis.

Following Industries have visited the campus since July 2005. (The first batch of students has passed final year engineering only in July 2008).

S.No.	Name of the Company/Industry
01.	IBM Global Services (I) Pvt. Ltd.
02.	Infosys Technologies Ltd.
03.	Tata Consultancy Services Ltd.
04.	Wipro Technoloies Ltd.
05.	Satyam Computer Services Ltd.
06.	K.P.I.T. Cummins Info Systems Pvt. Ltd.
07.	H.S.B.C. Software Development (I) Pvt. Ltd.
08.	Persistent Systems Pvt. Ltd.
09.	Cognizant Technology Solutions Pvt. Ltd.

10.	Calsoft India Pvt. Ltd.
11.	Connexant Comm. Pvt. Ltd.
12.	Sungard Systems Ltd.
13.	Sigma Software Solutions Pvt. Ltd.
14.	iflex Solutions Ltd.
15.	Tata Elxsi Ltd.
16.	Honeywell Automation (I) Ltd.
17.	Zensar Technologies Ltd.
18.	Aftek Infosys Ltd.
19.	L&T Infotech Ltd.
20.	Uniken Solution Pvt. Ltd.
21.	Fidelity Investment
22.	Hewlett Packard
23.	E Value Systems
24.	NSEiT Ltd.
25.	Starrent Networks
26.	Cerner Corporation Ltd.
27.	Covelix Ltd.
28.	Master Embedded System
29.	Larsen & Toubro Ltd.
30.	Accenture Ltd.
31.	Forbes Marshall Ltd.
32.	Patni Computer System Ltd.
33.	Mastech Ltd.
34.	Cybage Ltd.
35.	Conexant Systems (PB) Pvt. Ltd.
36.	Mahindra Technologies Ltd.
37.	Sasken Communication Ltd.
38.	ADP Wilco Ltd.
39.	Fidelity Investment Services
40.	Krawler Networks
41.	Fidelity International India Pvt. Ltd.
42.	E Q Technologies
43.	Nihlent Technologies
44.	L&T Engg. Ltd.
45.	BMC Software
46.	Thoughtworks Technologies
48.	KPIT Cummins Infosystems Pvt. Ltd.
49.	NAC Infotec Services Ltd.
50.	Ericsson (I) Pvt. Ltd.
51.	DELL International Services (I) Pvt. Ltd.
52.	JDA Software
53.	Wipro BPO
54.	Morgan Stanley
55.	Norflok Mechanical
56.	MIRC Electronics
57.	Mphasis Ltd.
58.	Infosys BPO
59.	Rainshaw Metrology Systems Pvt. Ltd.
60.	FDS Infotec pvt. Ltd.
61.	Meltek Infosys Systems Pvt. Ltd.
62.	Huawei Tele. (I) Pvt. Ltd.
63.	Infotec Software (I) Pvt. Ltd.
64.	Strem International Services Ltd.

- Campus Placement in last three years with minimum salary, maximum salary and average salary.

Sr.No.	Discipline	Total number of students placed through placement cell		
		A.Y. 2006-07	A.Y. 2007-08	A.Y. 2008-09
01.	Electronics & Telecommunication Engineering	47	52	46
02.	Computer Engineering	28	55	43
03.	Information Technology	27	49	39
	Total	102	156	128

Salary offered by Company

Sr.No.	Discipline	Salary Per Annum in Lacs.		
		A.Y. 2006-07	A.Y. 2007-08	A.Y. 2008-09
01.	Minimum Salary	2.10	1.50	2.00
02.	Maximum Salary	4.75	8.00	6.50

- ❖ Name and duration of programme(s) having affiliation/collaboration with Foreign University(s)/Institution(s) and being run in the same Campus along with status of their AICTE approval. If there is foreign collaboration, give the following details:

Institute does not offer programmes under Affiliation/Collaboration with Foreign Universities.

VI. FACULTY

- ❖ Branch wise list of faculty members as on 28th August 2008
 - Permanent Faculty

Name of the Course	S. No.	Name (s) of the Teaching Faculty	Designation (Lecturer/ Asst. Professor/ Professor)	Qualifications with field of specialization with class / division of passing		
				UG	PG	Doctorate
E&TC Engg. & Elex. Engg.	01	Dr. A. S. Tavildar	Principal & Professor	B.E. (E&TC)	--	Ph.D. (Comm Engg.)
E&TC Engg. & Elex. Engg.	02	Dr Y. H. Dandwate	Professor & H.O.D. E&TC	B.E. (Incl. Elex)	M.E. (Power Elex))	Ph.D.

E&TC Engg. & Elex. Engg.	03	Prof. M.J. Khurjekar	Professor	B.E. (E&TC)	M.Sc. (Tech.)	--
E&TC Engg. & Elex. Engg.	04	Dr. V. L. Patil	Professor	B.E. (Elex)	M.E. (Elex)	Ph.D. (E&TC)
E&TC Engg. & Elex. Engg.	05	Prof. (Dr.) R. B. Ghongade	Professor	B.E. (E&TC)	M.E. (E&TC)	Ph.D. (E&TC)
E&TC Engg. & Elex. Engg.	06	Prof. M. Murugan	Assistant Professor	B.E. (ECE)	M.E. (E&TC)	--
E&TC Engg. & Elex. Engg.	07	Prof. (Mrs.) A.V. Bang	Assistant Professor	B.E. (E&TC)	M.E. (E&TC)	--
E&TC Engg. & Elex. Engg.	08	Prof. P.D. Khandekar	Assistant Professor	B.E. (Incl. Elex)	M.E. (Elex.)	--
E&TC Engg. & Elex. Engg.	09	Prof (Mrs.) R.G. Purandare	Assistant Professor	B.E. (E&TC)	M.Tech. (DEAC)	--
E&TC Engg. & Elex. Engg.	10	Prof. R.S. Talware	Assistant Professor	B.E. (E&TC)	M.E. (E&TC)	--
E&TC Engg. & Elex. Engg.	11	Prof. S.S. Joshi	Assistant Professor	B.E. (Elex.)	M.E. (Elex)	--
E&TC Engg. & Elex. Engg.	12	Prof. S. V. Kulkarni	Assistant Professor	B.E. (Elex)	M.Tech. (Elex)	--
E&TC Engg. & Elex. Engg.	13	Prof. V. M. Aranake	Assistant Professor	B.E. (E&TC)	M.E. (E&TC)	--
E&TC Engg. & Elex. Engg.	14	Prof. A. V. Chitre	Assistant Professor	B.E. (Elex.)	M.E. (Elex.)	--
E&TC Engg. & Elex. Engg.	15	Prof. S. M. Koli	Assistant Professor	B.E. (Elex)	M.Tech. (E&TC)	--
E&TC Engg. & Elex. Engg.	16	Prof. P. U. Chavan	Assistant Professor	B.E. (E&TC)	M. Tech (E&TC)	--
E&TC Engg. & Elex. Engg.	17	Prof. P. G. Gavande	Assistant Professor	B.E. (E&TC)	M.E. (E&TC)	--
E&TC Engg. & Elex. Engg.	18	Prof. R. S. Pol	Assistant Professor	B.E. (E&TC)	M.Tech (E&TC)	--
E&TC Engg. & Elex. Engg.	19	Prof. T. R. Jadhav	Assistant Professor	B.E. (Elex.)	M.E. (Elex)	--
E&TC Engg. & Elex. Engg.	20	Prof (Mrs.) V. N. Aher	Assistant Professor	B.E. (Elex.)	M.E. (Elex.)	--
E&TC Engg. & Elex. Engg.	21	Prof. (Mrs.) P. D. Deshpande	Assistant Professor	B.E. (Elex.)	M.E. (Elex.)	--

E&TC Engg. & Elex. Engg.	22	Prof. M. S. Patil	Assistant Professor	B.E. (E&TC)	M.E. (E&TC)	--
E&TC Engg. & Elex. Engg.	23	Mrs. A. A. Adhav	Senior Lecturer	B.E. (Elex.)	--	--
E&TC Engg. & Elex. Engg.	24	Miss. S. D. Kale	Lecturer	B.E. (Elex.)	M.E. (Elex)	--
E&TC Engg. & Elex. Engg.	25	Mr. G. H. Chavhan	Lecturer	B.E. (E&TC)	--	--
E&TC Engg. & Elex. Engg.	26	Mr. A. O. Mulani	Lecturer	B.E. (Elex)	M.Tech. (E&TC)	--
E&TC Engg. & Elex. Engg.	27	Miss. S. H. Bhagwat	Lecturer	B.E. (E&TC)	--	--
E&TC Engg. & Elex. Engg.	28	Mr. A. W. Ingle	Lecturer	B.E. (E&TC)	--	--
E&TC Engg. & Elex. Engg.	29	Mr. A. A. Kulkarni	Lecturer	B.E (E&TC)	--	--
E&TC Engg. & Elex. Engg.	30	Mrs. R. A. Chavan	Lecturer	B.E. (Elex)	--	--
E&TC Engg. & Elex. Engg.	31	Mrs. A. A. Date	Lecturer	B.Tech. (E&TC)	M.Tech. (E&TC)	--
E&TC Engg. & Elex. Engg.	32	Mr. N. M. Wagdarikar	Lecturer	B.E. (Elex.)	M.E. (Elex.)	--
E&TC Engg. & Elex. Engg.	33	Miss. A. B. Barbadekar	Lecturer	B.E. (Elex)	M.E. (Elex)	--
E&TC Engg. & Elex. Engg.	34	Mrs. S. K. Habbu	Lecturer	B.E. (Elex)	M.E. (Elex)	--
E&TC Engg. & Elex. Engg.	35	Mr. V. B. Ambhore	Lecturer	B.E. (E&TC)	--	--
E&TC Engg. & Elex. Engg.	36	Mrs. P. P. Kulkarni	Lecturer	B.E. (E&TC)	--	--
E&TC Engg. & Elex. Engg.	37	Mrs. N. Y. Dubey	Lecturer	B.Tech (Elex. & Inst.)	M.Tech. (Digital System)	--
E&TC Engg. & Elex. Engg.	38	Ms. S. S. Upadhyay	Lecturer	B.Tech ((E&TC)	--	--
E&TC Engg. & Elex. Engg.	39	Mrs. A. P. Navghane	Lecturer	B.E.	M.E. (E&TC)	--
Computer Engg.	40	Dr. A. S. Abhyankar	Professor & Dean R&D	B.E. (Elec.)	M.S. (Elec)	Ph.D. (Elec.)

Computer Engg.	41	Prof. R. S. Prasad	Assistant Professor & H.O.D.	B.E. (Comp.)	M.E. (Comp.) M.B.A.	--
Computer Engg.	42	Prof (Mrs.) J. R. Prasad	Assistant Professor	B.E. (Comp.)	M.E. (Comp.)	--
Computer Engg.	43	Prof (Mrs.) K. H. Wanjale	Assistant Professor	B.E. (Comp.)	M.E. (Comp.)	--
Computer Engg.	44	Prof. K. R. Patil	Assistant Professor	B.E. (comp.)	M.E. (Comp.)	--
Computer Engg.	45	Prof (Mrs.) K. H. Patil	Assistant Professor	B.E. (Comp.)	M.E. (Comp.)	--
Computer Engg.	46	Prof (Mrs.) L. A. Deshpande	Assistant Professor	B.E. (Comp.)	M.E. (Comp.)	--
Computer Engg.	47	Prof (Mrs.) L. A. Bewoor	Assistant Professor	B.E. (Comp.)	M.E. (Comp.)	--
Computer Engg.	48	Mrs. P. R. Rege	Senior Lecturer	B.E. (Comp.)	M.E. (Comp.)	--
Computer Engg.	49	Mrs. P. D. More	Senior Lecturer	B.E. (Comp.)	M.Tech (CSE)	--
Computer Engg.	50	Mrs. P.A. Ozarkar	Lecturer	B.E. (C&S)	--	--
Computer Engg.	51	Mr. S.J. Thaware	Lecturer	B.E. (Comp.)	--	--
Computer Engg.	52	Mr. Y. K. Sharma	Lecturer	B.E. (Comp.)	--	--
Computer Engg.	53	Mr. V. A. Meshram	Lecturer	B.E. (Comp.)	M.E. (CSE)	--
Computer Engg.	54	Mr. Y.V. Dongre	Lecturer	B.E. (Comp.)	--	--
Computer Engg.	55	Mr. A. V. Dhumane	Lecturer	B.E. (Comp.)	--	--
Computer Engg.	56	Mr. G.C. Shelke	Lecturer	B.E. (Comp.)	--	--
Computer Engg.	57	Mrs. V. A. Mishra	Lecturer	B.E. (Comp.)	--	--
Computer Engg.	58	Miss. V. V. Kulkarni	Lecturer	B.E. (Comp.)	--	--
Computer Engg.	59	Mrs. S.A. Tiwaskar	Lecturer	B.E. (Comp.)	M.E. (Comp.)	--
Computer Engg.	60	Mrs. F. M. Inamdar	Lecturer	B.E. (Comp.)	--	--
Computer Engg.	61	Ms. V. S. Gaikwad	Lecturer	B.E. (C.S.E.)	--	--
Information Technology	62	Prof. N.P. Pathak	Assistant Professor & H.O.D.	B.E. (Elex)	M.Tech. (I.T.)	--
Information Technology	63	Prof. Y.D. Deshpande	Assistant Professor	B.E. (E&TC)	M.E. (E&TC)	--
Information Technology	64	Prof (Ms.) J.V. Bagade	Assistant Professor	B.E. (CSE)	M.E. (CSE)	--
Information Technology	65	Prof. S. R. Sakhare	Assistant Professor	B.E. (Comp.)	M.E. (Comp.)	--
Information Technology	66	Prof. M. S. Karyakarte	Assistant Professor	B.E. (CSE)	M.E. (Comp.)	--
Information Technology	67	Prof (Mrs.) M. P. Mali	Assistant Professor	B.E. (CSE)	M.E. (CSE)	--
Information Technology	68	Prof (Mrs.) H. P. Ajetao	Assistant Professor	B.E. (CSE)	M.E. (CSE)	--
Information Technology	69	Ms. P. P. Kharade	Senior Lecturer	B.E. (Comp)	M.Tech. (CSE)	--
Information Technology	70	Miss. S. B. Balawat	Senior Lecturer	B.E. (Comp.)	M.E (Comp.).	--
Information Technology	71	Mr. P. S. Wawage	Lecturer	B.E. (Comp.)	--	--

Information Technology	72	Ms. J. R. Jankar	Lecturer	B.E. (Elex)	--	--
Information Technology	73	Mrs. S. R. Rathi	Lecturer	B.E. (Comp)	--	--
Information Technology	74	Mr. L.A. .Kamble	Lecturer	B.E. (I.T.)	--	--
Information Technology	75	Mr. A . A. Nikam	Lecturer	B.E. (Comp.)	M.Tech (CSE)	--
Information Technology	76	Ms. A. M. Joshi	Lecturer	B.E. (Comp.)	M.E. (Comp.)	--
Information Technology	77	Mrs. S. B. Patil	Lecturer	B.E. (I.T.)	--	--
Information Technology	78	Mr. P. K. Ghumnar	Lecturer	B.E. (E&TC)	M.E. (Comp.)	--
Mechanical Engineering.	79	Dr. M. M. Lele	Professor& H.O.D.	B.E. (Mech.)	M.E. (Mech.)	Ph.D. (Mech.)
Mechanical Engineering	80	Prof. V. V. Varade	Assistant Professor	B.E. (Mech)	M.E. (Mech) M.B.A.	--
Mechanical Engineering	81	Prof. A. K. Bewoor	Assistant Professor	B.E. (Mech.)	M.E. (Mech.)	--
Mechanical Engineering	82	Prof. P.D. . Sonawane	Assistant Professor	B.E. (Mech.)	M.E. (Mech.)	--
Mechanical Engineering	83	Prof. P.S. Purandare	Asst. Prof.	B.E. (Mech.)	M.E. (Mech.)	--
Mechanical Engineering	84	Prof. A. P. Kulkarni	Assistant Professor	B.E. (Mech.)	M.E. (Mech.)	--
Mechanical Engineering	85	Mr. C. R. Ramtirthkar	Senior Lecturer	B.E. (Mech.)	M.E. (Mech.)	--
Mechanical Engineering	86	Mr. A. R. Mache	Senior Lecturer	B.E. (Mech.)	M.E. (Mech)	--
Mechanical Engineering	87	Mr. A.V. Salve	Lecturer	B.E. (Mech.)	M.E.(Mech. Design)	--
Mechanical Engineering	88	Mr. N.H. Ambhore	Lecturer	B.E. (Mech.)	M.E. (Mech.)	--
Mechanical Engineering	89	Mr. A.M. Gatey	Lecturer	B.E. (Mech.)	M.Tech.(Mech)	--
Mechanical Engineering	90	Mr. D. B. Nalawade	Lecturer	B.E. (Mech)	M.E. (Heat Power)	--
Mechanical Engineering	91	Mr. N. R. Chaudhari	Lecturer	B.E. (Mech.)	--	--
Mechanical Engineering	92	Mr. A. B. Kulkarni	Lecturer	B.E. (Metallurgy)	--	--
Civil Engineering	93	Dr. (Mrs.) B. S. Karkare	Professor & HOD	B.E. (Civil)	M.E. (Civil) M.Tech. (Civil)	Ph.D. (Civil)
Civil Engineering	94	Dr. S. N. Londhe	Professor & Dean Acad.	B.E. (Civil)	M.E. (civil)	Ph.D. (civil)
Civil Engineering	95	Prof. H. P. Kulkarni	Assistant Professor	B.E. (Civil)	M.E. (Civil)	--
Civil Engineering	96	Prof. S. G. Joshi	Assistant Professor	B.E. (Civil)	M.E. (Civil)	--
Civil Engineering	97	Prof. R.S. Apte	Senior Lecturer	B.E. (Civil)	M.E. (Civil)	--
Civil Engineering	98	Mr. M. S. Kurulekar	Lecturer	B.E. (Civil)	M.E. (Civil)	--
Civil Engineering	99	Mrs. S. V. Patil	Lecturer	B.E. (Civil)	M.E. (Civil)	--
Civil Engineering	100	Mrs. P. S. Kulkarni	Lecturer	B.E. (Civil)	M.E. (Civil)	--

Civil Engineering	101	Mrs. A. N. Dalvi	Lecturer	B.E. (Civil)	--	--
Civil Engineering	102	Mr. A. D. Ladhe	Lecturer	B.E. (Civil)	--	--
Civil Engineering	103	Mrs. P. R. Dixit	Lecturer	B.E. (Civil)	--	--
Engg. & App. Sc.	104	Dr. R. S Acharya	Professor & H.O.D.	B.Sc. (Maths)	M.Sc. (Maths)	Ph.D.
Engg. & App. Sc.	105	Dr. C. S. Garde	Professor	B.Sc. (Phy.)	M.Sc. (Phy.)	Ph.D. (Phy.)
Engg. & App. Sc.	106	Mr. M.V. Bakshi	Assistant Professor	B.E. (Elec.)	M.E. (Elec.)	--
Engg. & App. Sc.	107	Dr. (Mrs.) V.A. Patil	Assistant Professor	B.Sc. (Chem)	M.Sc. (Chem.)	Ph.D. (Chem.)
Engg. & App. Sc.	108	Mrs. R.S. Bhalerao - Panajkar	Lecturer (Selection Grade)	B.Sc. (Phy.)	M.Sc. (Phy.)	--
Engg. & App. Sc.	109	Mr. S.V. Gaikwad	Lecturer (Selection Grade)	B.Sc. (Maths,)	M.Sc. (Maths)	--
Engg. & App. Sc.	110	Mrs. A. P. Kulkarni	Senior Lecturer	B.Sc. (Chem.)	M.Sc. (Org. Chem.)	--
Engg. & App. Sc.	111	Miss. H. V. Deshapande	Senior Lecturer	B.Sc. (Maths.)	M.Sc. (Maths)	--
Engg. & App. Sc.	112	Shri. B. P. Dane	Senior Lecturer	B.Sc. (Maths)	M.Sc. (Maths)	--
Engg. & App. Sc.	113	Miss. A. P. Thakare	Lecturer	B.E. (Elec.)	M.E. (Control Sys.)	--
Engg. & App. Sc.	114	Mr. V. R. Deshmukh	Lecturer	B.E. (Elec.)	--	--
Engg. & App. Sc.	115	Ms. S. M. Doiphode	Lecturer	B.Sc. (Chem.)	M.Sc. (Org. Chem)	--
Engg. & App. Sc	116	Mrs. P. U. Belhekar	Lecturer	B.Sc. (Maths)	M.Sc. (Maths)	--
Engg. & App. Sc	117	Mrs. M. M. Ranade	Lecturer	B.E. (Elect.)	--	--
Engg. & App. Sc.	118	Miss. A.J. Sarswat	Lecturer	B.SC. (Phy.)	M.Sc. (Phy.)	--
Engg. & App. Sc.	119	Mr. D. S. Pawar	Lecturer	B.Sc (Phy.)	M.Sc (Phy.)	--
Engg. & App. Sc.	120	Mr. G. C. Kutal	Lecturer	B.Sc (Phy.)	M.Sc. (Phy)	--
Workshop	121	Mr. S. S. Chinchani	Workshop Superintendent	B.E. (Prod.)	M.E. (Prod.)	--

- **Permanent Faculty** - 121
- **Visiting Faculty** - --
- **Adjunct Faculty** - 04
- **Guest Faculty** - Each Department makes arrangement for guest lecturers on latest topics of interest regularly.
- **Student Ratio** - 1 : 12..89
- **Number of faculty employed and left during the last three years**

Employed : 131
Left : 48

VII. PROFILE OF PRINCIPAL WITH QUALIFICATIONS, TOTAL EXPERIENCE, AGE AND DURATION OF EMPLOYMENT AT THE INSTITUTE CONCERNED

- | | |
|--|--|
| <p>1. Name - Dr. Anil Shriniwas Tavildar</p> <p>2. Date of Birth - 9th February 1949</p> <p>3. Educational Qualification - B.E. (E&TC)
Ph.D. (Com. Engg.)</p> <p>4. Work Experience</p> <ul style="list-style-type: none"> - Teaching - 09 years - Research - 07 years - Industry 21 years - Others --- | <div style="border: 1px solid black; width: 100%; height: 100%; display: flex; align-items: center; justify-content: center;"> <p style="margin: 0;">PHOTOGRAPH</p> </div> |
|--|--|
5. **Area of Specializations** - Communication Systems
Image Processing,
Signal Processing
6. **Subjects teaching at Under Graduate Level** - Communication Systems I & II,
Telematics, Signals & Systems, Image
Processing, Mobile Communication,
Post Graduate Level - Image Processing & Pattern
Recognitiion , Wireless Networking
7. **a) Research guidance**
- | | | |
|----------|---|---|
| - | | 2 |
| Master's | - | 1 |
| Ph.D. | - | 1 |
- b) No. of papers published in**
- | | | |
|--------------------------|--|----|
| - National Journals | | 01 |
| - International Journals | | 06 |
| - Conferences | | 10 |
8. **Projects Carried out** - Contributed to 50 R&D Products
9. **Patents** - Nil
10. **Technology Transfer** - Nil
11. **Research Publications** - Same as above
12. **No. of Books published with details** - Nil

❖ Faculty Profile is given in the Annexure File alongwith Compliance Report. Please refer Annexure - C

VIII. FEE

- ❖ Details of fee, as approved by Shikshan Shulka Samiti, Government of Maharashtra, Mumbai, for the Institution for the Academic Year 2008-09.

Tuition Fee	-	Rs. 72,458.00
Development Fee	-	Rs. 3,542.00

Total		Rs. 76,000.00
		=====

- ❖ Time schedule for payment of fee for the entire programme.

At the starting of each Academic Year.

- ❖ No. of Fee waivers granted with amount and name of students.

The list of students admitted in F.E. with 50% fee waiver for A.Y. 2008-09

S.No.	Name of the Student	Amount in Rupees
1	PATIL NISHANT RAMESH	28983.00
2	TIWARI DINESH DEEPAK	28983.00
3	AHERKAR SWAPNIL PRAFULLA	28983.00
4	KULKARNI HEMANT SAREEKANT	28983.00
5	SHAH NISHANT PAWANKUMAR	28983.00
6	KULKARNI RAHUL VINOD	28983.00
7	SHINDE SUMIT VASANTRAO	28983.00
8	WAGH RAHUL SHARAD	28983.00
9	RATHI GAURAV SHARAD	28983.00
10	HUSAIN SOHEL ASHFAQUE	28983.00
11	NAZARKAR SARANG DATTATRAYA	28983.00
12	BANGLE MOHIT RAVINDRA	28983.00
13	HEDA PRATEEK N	28983.00
14	MALU YOGESH SURESHCHANDRA	28983.00
15	PESHAVE ARCHIT AJIT	28983.00
16	KOMBALE ADITYA NANDKUMAR	18115.00
17	PATHAK GANDHAR ARVIND	18115.00
18	BACHHAV NIKHILKUMAR M	18115.00
19	KHAIRNAR CHAITANYA PRAKASH	18115.00
20	MASALKAR MAHESH PATTESING	18115.00
21	NAIKWADE SURAJ SOMNATH	18115.00
22	KULKARNI TEJAS NARAYAN	18115.00
23	THORAT VIJAYSINHA DHANANJAIRO	18115.00
24	KADAM PRITAM HARISCHANDRA	18115.00
25	BHANGUI VISHAL G	18115.00
26	THAKUR RAJVARDHAN D	18115.00
27	THAKKAR SHAILESH H	18115.00

28	KORE RAHUL ANILKUMAR	18115.00
29	CHAUDHARI ANKIT RAMESH	18115.00
30	WALHEKAR VISHAL BAJIRAO	18115.00
31	YEDKAR TEJAS AVINASH	18115.00
32	KOPPIKAR RAUNAQ GAUTAM	18115.00
33	KESARI SWANAND SUNIL	18115.00
34	MONDKAR PRATIK	18115.00
35	DESHMUKH ABHISHEK VIJAY	18115.00
36	DESHPANDE ASAWARI S	18115.00
37	KOTHAWADE PRATIK JAY	18115.00
38	DOSHI PANKAJ SANDEEP	18115.00
39	BRAHMANKAR HARSHAL DILIP	18115.00
40	PRADHAN AMEYA MILIND	18115.00
41	PETHE ROHIT SANJAY	18115.00
42	KOTHAWADE PRASANNA SAHADEO	18115.00
43	JADHAV MAHESH RAJENDRA	18115.00
44	GARAD AKSHAY DILIP	18115.00
45	PACHANGE SARIKA ANNA	18115.00
46	DODYA MANAS MADHUSADAN	18115.00
47	TADSARE PUSHKAR G	18115.00
48	MITTAL MONIKA BHARAT	18115.00
49	PANDE PRASAD SUNILRAO	18115.00
50	MALPATHAK NOOPUR KIRAN	18115.00
51	SHISODIYA SHRIRAJ JAYPALSING	18115.00
52	PARMAR DEEPAK LAVJI	18115.00
53	SHINDE SHRIKANT SUGRIV	18115.00
54	DIVEKAR ABHIJEET D	18115.00
55	DAMLE PRANAV ULHAS	18115.00
56	LIMAYE NEHA PRAMOD	18115.00
57	MITTAL NAVIN NAWALKISHOR	18115.00
58	PILLAI ANISH KESHAV	18115.00
59	JOSHI DHANASHREE JAYANT	18115.00
60	LAKHADIVE ROHIT	18115.00
61	KOTHARI SMITESH ABHAY	18115.00
62	CHITNAVIS SNEHAL SUDHIR	18115.00
63	PATWARDHAN MRUDUL B	18115.00
64	NIKET SUNIL P	18115.00
65	WAIKAR AMIT SANJAY	18115.00
66	JADHAV AKSHAY MRAMOD	18115.00
67	NAGARGOJE SATISH MADHUKAR	18115.00
68	AAKRITI BHARGAVA	18115.00
69	WAICHAL ABHISHEK BASAVRAJ	18115.00
70	HARNE ANIKET DINKAR	18115.00

❖ Number of scholarships offered by the institute, duration and amount

Nil

❖ **Criteria for fee waivers/scholarship.**

From the year 2008-2009, the norms for fee waiver are as follows

S.No.	Branch	Description	% of Waiver
01.	HSC – F.E. (73 students)	3 Top Students (*)	100 % (*)
		Next 15 students	40 %
		Next 55 students	25 %
02.	F.E. – S.E. (23 students)	Top 3 students	50 %
		Next 20 students	25 %
03.	S.E. – T.E. (16 Students)		
	S.E. (E&TC)	1 st Ranker (in each branch) i.e. 4 students 2 nd , 3 rd & 4 th Ranker – in each branch i.e. 12 students	50 %
	S.E. (Comp.)		25 %
	S.E. (I.T.)		
S.E. (Electronics)			
04.	T.E. – B.E. (12 Students)		
	T.E. E&TC)	1 st Ranker (in each branch) i.e. 4 students 2 nd , 3 rd & 4 th Ranker – in each branch i.e. 12 students	50 %
	T.E. (Comp.)		25 %
	T.E. (I.T.)		
05.	B.E. (9 Students)		
	B.E. (E&TC)	1 st Topper in each branch i.e. 3 students 2 nd & 3 rd Topper in each branch i.e. 6 students	Rs. 10,000/-
	B.E. (Comp.)		Rs. 5,000/-
	B.E. (I.T.)		

(*) This is applicable only to the admissions based on MHCET score, if the score is better than 180 / 200.

❖ **Estimated cost of Boarding and Lodging in Hostels.**

Deposit - Rs. 5,000/-
Annual Hostel charges - Rs. 32,000/- (For 3 beded room)

IX. ADMISSION

❖ **Number of seats sanctioned with the year of approval. -**

S.No.	Name of Programme	Number of Seats	Year of Approval
01.	B.E. (E&TC)	60	2002 & 2007
02.	B.E. (Computer)	60	2002 & 2008
03.	B.E. (I.T.)	60	2002
04.	B.E. (Electronics)	60	2006
05.	B.E. (Mechanical)	60	2007
06.	B.E. (Civil)	60	2008

- ❖ Number of students admitted under various categories each year in the last three years.

Academic Year 2006-2007

Programme	Sanctioned intake	S C	ST	VJ /D T	NT1	NT2	NT3	OBC	SBC	Open	J&K	Total
E&TC Engg.	60	06	0	0	1	01	01	09	01	41	01	61
Computer Engg.	60	05	0	01	0	01	01	08	03	41	01	61
Information Technology	60	06	00	00	02	01	01	08	0	42	00	60
Electronics Engineering	60	03	00	00	00	00	01	15	02	39	0	60

Academic Year 2007-2008 (Students Section)

Programme	Sanctioned intake	S C	ST	VJ /D T	NT1	NT2	NT3	OBC	SBC	Open	J&K	Total
E&TC Engg.	120	14	-	1	2	1	-	17	2	79	-	116
Computer Engg.	60	4	1	2	1	2	1	7	1	41	1	61
Information Technology	60	5	-	-	3	2	-	8	2	40	1	61
Electronics Engineering	60	3	-	-	-	1	1	12	2	37	1	57
Mechanical Engineering	60	6	1	-	-	2	1	10	-	41	1	61

Academic Year 2008-2009 (Students Section)

Programme	Sanctioned intake	S C	ST	VJ /D T	NT1	NT2	NT3	OBC	SBC	Open	J&K GOI	Total
E&TC Engg.	120	12	2	1	2	3	1	21	4	86	1	133
Computer Engg.	120	10	4	-	2	3	2	18	2	91	2	134
Information Technology	60	6	-	-	1	1	-	10	2	46	-	66
Electronics Engineering	60	4	-	-	1	1	2	14	2	42	1	67
Mechanical Engineering	60	6	2	-	2	2	-	11	-	43	1	67
Civil Engineering	60	4	1	1	-	1	3	9	2	45	2	68

- ❖ Number of applications received during last two years for admission under Management Quota and number admitted.

Sr.No.	Year	No. of Applications received (*)	No. of students admitted.
01.	2007-2008	72	72
02.	2008-2009	96	96

(*) This figure indicates total number of applications received for VIIT, Pune.

X. ADMISSION PROCEDURE

- ❖ Mention the admission test being followed, name and address of the Test Agency and its URL (website).

Sr. No.	Description	Description	Description
01.	Admission Test	MHT-CET	AIEEE
02.	Name & Address of the Test Agency	Directorate of Technical Education, Maharashtra State, Mumbai - 400 001	Central Board of Secondary Education, New Delhi, (CBSE)
03.	URL	www.dte.org.in	--

- ❖ Number of seats allotted to different Test Qualified candidates separately [AIEEE/CET (State conducted test/University tests)/Association conducted test]

For every programme Government of Maharashtra has allotted 80% of total sanctioned seats by way of Centralized Allotment Process (CAP). Out of this 15% is by AIEEE Examination and 65% by MHT-CET. The remaining 20% seats i.e. (MQ) are filled by the Management from the candidates, who have qualified in CET or AIEEE or have secured minimum qualifying marks in PCM, as per the norms given by Directorate of Technical Education, Government of Maharashtra, Mumbai.

VIIT has opted for AICTE 10 % Students Fee waiver against which 10 % additional seats are allotted from Government Quota.

❖ **Calendar for admission against management/vacant seats:**

- **Last date for request for applications.** - 13.07.2009
- **Last date for submission of application.** - 13.07.2009
- **Dates for announcing final results.** - 12.08.2009
- **Release of admission list** - 13.08.2009
- **(*) Date for acceptance by the candidate** - 13.08.2009
- **Last date for closing of admission.** - As per DTE Notification.
- **Starting of the Academic session.** - 24.08.2009
- **Waiting List -** ----
- **The policy of refund of the fee** - In case of withdrawal, is as per the refund rules specified by the Director of Technical Education, Maharashtra State, Mumbai and Shikshan Shulka Samiti, Maharashtra State.

XI. CRITERIA AND WEIGHTAGES FOR ADMISSION

❖ **Describe each criteria with its respective weightages i.e. Admission Test, marks in qualifying examination etc.**

For academic year 2008-2009 Director of Technical Education, Maharashtra State, Mumbai has allotted seats against applications made directly to them in order of merit of marks obtained in CET, under CET Quota and in the order of merit of Marks obtained in AIEEE, under AIEEE Quota.

❖ **Minimum level of acceptance.**

The minimum level of acceptance is that the student should have obtained minimum 50 % of marks in the qualifying examination i.e. 10 + 2 or its equivalent for Open Category candidates and 45 % marks for Reserved Category candidates. In addition to this MH-CET marks (or AIEEE marks) are considered for admission.

❖ **Cut-off levels of percentage & percentile scores of the candidates in the admission test for the last three years.**

2006-2007		2007-2008		2008-2009	
CET	AIEEE	CET	AIEEE	CET	AIEEE
68	124	117	107	81	78

For Academic Year 2009-2010 - Admission Process of the Institute is controlled by Government of Maharashtra. Process is yet to complete.

- ❖ **Marks scored in Test etc. and in aggregate for all candidates who were admitted.**

Please refer Annexure A - 2

XII. APPLICATION FORMS

- ❖ **Downloadable application form, with online submission possibilities.**

Every Year application form is made available online before the admission procedure begins.

XIII. LIST OF APPLICATIONS

- ❖ Merit List of candidates whose applications have been received by D.T.E., Maharashtra State, Mumbai, alongwith score for CET, in separate categories was available on the official website of the Directorate of Technical Education, Maharashtra State for the Academic Year 2008-09. From the list allotment was made as per the merit.

Please see web site - www.dte.org.in

XIV. RESULTS OF ADMISSION UNDER MANAGEMENT SEATS/VACANT SEATS

- ❖ **Composition of selection team for admission under Management Quota with the brief profiles of members**

Chairman - Chairman of the Institution

Members -
1. Managing Trustee
2. Principal
3. Admission Committee In-charge

- ❖ **Score of the individual candidates admitted arranged in order of merit.**

Please see web site - www.dte.org.in

- ❖ **List of candidates who have been offered admission.**

Please see web site - www.dte.org.in

- ❖ **Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidates.**

Please see website - www.dte.org.in

XV. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE

LIBRARY :

- **Number of Library books/Titles/Journals available (programme-wise)**

S.No	Course(s)	Number of titles of the books	Number of volumes	Journals	
				National	International
01.	Computer Engineering	1194	3697	07	--
02.	Information Technology	1079	3410	05	--
03.	E&TC / Electronics Engg.	1430	4849	08	IEL Online
04.	Mechanical Engineering	495	1403	05	--
06.	Civil Engg.	210	1018	--	--
07	Engineering & Applied Sciences	1556	3314	34	--
	Total	5964	17691	59	--

- **List of online National/International Journals subscribed.**

IEL Online

- **E-Library facilities - Available**

LABORATORY :

- **List of Major Equipment/Facilities**

<i>Details of Laboratories</i>				
S.No	Name of the Course	Name of the laboratory/workshop	Total Area of lab/workshop	Major equipment
01.	Electronics & Telecommunication Engineering Electronics Engineering	Computer and Microprocessor Laboratory	108 sq. mtr	1) U.P.S 5K.V.A (Numeric Power) 2) 2 Titan and 3 Metis Boards with 5 IDEs 2 - EX + 3 - FX + 5 - IDE 3) KEIL (C51) Software developer kit
		Computer and DSP Laboratory	108 sq. mtr	1) U.P.S 5K.V.A (Numeric Power) 2) DSP Standard Kits 6711 3) MATLAB
		Power Laboratory	108 sq. mtr	1) Power Electronics Kits 2) 4 Channel DSO -

		Design Laboratory	108 sq. mtr	1) A) MULTISIM Educational version 8.0 SPICE Simulation software 5 station lab, B) MULTI VHDL - 5 station lab, C) MULTI MCU - 5 station lab SPICE Simulation software 2) Unified Nexar / Protel DXP - 5 Licenses 3) Function Generator (20 MHz Arbitrary Wave) - Make:- Agilent 4) Digital storage oscilloscope - 100 MHz , 1 Gs/s Dual Channel, Mono Display, Make:- Agilent 5) M.S.O, 100 MHz ,2 + 16 Ch., Make:- Aplab 6) 6 & 1/2 Digit D.M.M - Make:- Agilent Tech.
		VLSI Laboratory	108 sq. mtr	1) Under University Licence Programme Active-HDL plus VHDL with Synplify ProPart no. (EN-ARO-PE-VHD) ALDEC as Simulation Tool, Simplicity as a Synthesis Tool (5 User Licence) 2) U.P.S 5K.V.A (Numeric Power) 3) Xilinx Kit
		Communication Laboratory	117.6 sq. mtr.	1) Digital Storage Oscilloscope Make: Tektronix Model: TDS 1002 2) Digital Storage Oscilloscope 150MHz With FFT Analyser & Colour Display Make: Instech Model: GDS820C 3) Digital Storage Oscilloscope 100MHz Make: Caddo Model: 9100 3) 1GHz Spectrum Analyzer With tracking Generator Make: Aplab Model: SA 3011 4) 10KHz - 1050 MHz Synthesized Signal Generator Make: Aplab Model: 2128 5) Antenna Trainer Make: Scientech Model: ST 2261 6) Communication Trainer Kits 7) a) Sigma make PSTN switch) 8) WDM Kit-NWS-WDM-1310/1550 9) Digital Communication KIT
		EDC Laboratory	108 sq. mtr.	No major equipments (more than Rs.50000/-)
		Mechatronics / Control System Laboratory	108 sq. mtr.	1) Satellite Communication Trainer Make Amitech Model – STC 24 2) PLC Panel 3) Microwave Kit - Klystron 4) WDM Kit-NWS-WDM-1310/1550 5) Electro pneumatic Trainer & PID Controller Temperature Process Control Trainer
		DS Laboratory	117.6 sq. mtr.	--
		AIC Laboratory	108 sq. mtr.	--
		Computer Lab III	108 sq. mtr.	--
02.	Computer Engineering	Software Engineering Laboratory	108 sq. mtr.	23 PCs., 2 printers, 2 switch
		Microprocessor Laboratory	110 sq. mtr.	Kits - 3 Dyna 8085, 7 Dyna 8086 Study Cards - 6 Dyna 8255, 6 Dyna 8253, 6 Dyna 8251, 6 Dyna 8259, 6 Dyna 8279, 5 ADC-01, 6 DAC-01, 5 STP PIO, 5 Stepper Motor, 3 Function Generator, 3 CRO, 21 Digital Trainer Kits, 3 Dual Mode Power Supply, 5 Dyna 8086
		Project Laboratory	108 sq. mtr.	23 Pcs., 2 Switch, 3 Printer, 1 Wireless Access point
		Basic Computing Laboratory	108 sq. mtr.	7 Microcontroller Kit, 7 Keyboard, 24 Pcs, 2 Printer, 2 Switch
		Data Structure Laboratory	108 sq. mtr.	25 Pcs, 2 Printer, 2 Switch
		Computer Fundamental Laboratory	108 sq. mtr.	23 Pcs, 2 Printer, 1 Switch, 1 Switch Rack
		Post Graduation Laboratory	108 sq. mtr.	23 Pcs, 1 Switch, 1 Switch Rack
3.	Mechanical Engg. (F.E.)	Basic Mechanical Engg.	108 sq. mtr.	Models for BME
		Fluid Mechanics	78 sq. mtr.	--

		Applied Thermodynamics / I.C. Engine	108 sq. mtr.	1. Compressor Test Rig 2. Bomb Calorimeter 3. Gas Calorimeter 4. Variable Compression Ration Diesel Engine Test Setup 5. Petrol Engine Test Rig.
		Metallurgy	242.7 sq. mtr.	1. FTM Make impact testing machine 2. Trinocular Microscope with CCTV Attachment 3. Vickers cum brinell hardness tester 4. Dyeglo make electromagnetic crack detection portable machine
		CAE Laboratory	108 sq. mtr.	1. CATIA V5 R19 Education purpose Configuration (DIC)
		Tom-1 & Tom – 2	117.8 sq. mtr.	1. Belt Transmission Dynamometer Setup 2. Set up to measure torque transmitting capacity of various types of friction clutches
		Computer Graphics	108 sq. mtr.	1. 33 PC's 2. Plotter, Scanner printer etc. 3. LCD Project 4. AutoCAD 2005 5. AutoCAD 2009
		Heat Transfer Laboratory	90 sq. mtr.	--
04.	Information Technology	Linux Laboratory	108 sq. mtr.	Cisco router
		ADTL Laboratory	108 sq. mtr.	UPS 7.5 Kva
		Multimedia	108 sq. mtr.	UPS 7.5 Kva
		Project Lab	108 sq. mtr.	UPS 7.5 Kva
		Microprocessor Lab	108 sq. mtr.	Nil
		Language Lab.	108 Sq. mtr.	24 PCs
05.	Civil Engineering	Basic Civil Engg. Lab. / Surveying Lab.	78 Sq. Mtr.	Total station, Pentax Laser Level
		Engg. Mechanics Lab.	242.7 Sq. mtr.	--
		Strength of Materials lab	91 Sq. mtr.	UTM, Torsion Tile Abrasion Testing Machine
		Geotechnical Lab.	242.7 Sq.mtr.	Tri-axial test on soil California Bearing Test Machine Direct Shear Testing Machine. Unconfined Compression Testing Machine
		Engg. Geology Lab.	78 Sq.mtr.	--
		Fluid Mechanics Lab.	78 Sq. mtr.	--
		Concrete Technology Lab	91 Sq.mtr.	Vibrating Table, Vibrating Machine
06.	Engg. & Applied Sciences (Common Labs. For FE)	Applied Physics Lab.	144 Sq. mtr.	Magnetic Stirrer Poliarimeter
		Applied Chemistry	108 Sq. mtr.	Hot Air Oven, Ultrasonic Sonicator, Centrifuge.
		Electrical Lab.	108 Sq. mtr.	AC & DC Machines
07.	Central computing Facility	Server Room	117.6 sq. mtr.	2 IBM Server, 2 Compaq, Desktop, Machine, 1 Computer System, 2 3com switch, 1 1721 Cisco Router, 2 Rack, 2 UPS
		Computer Centre	211 Sq.mtr.	40 PCs with Net Connection

➤ **List of Experimental Setup** - As per University of Pune Syllabus

COMPUTING FACILITIES:

S.No	Particulars	Requirements as per Norms (1:4 all undergraduate UG Programmes and 1:2 for MBA/MCA/ PGDM/ PGDBM)		Availability	
1.	No of Computer terminals	390 (Terminal : Students Ratio 1 :4)		523	
2.	Hardware Specification	Pentium 4		Pentium 4	
3.	No of terminals on LAN	195 (50% of number of terminals)		523	
4.	No. of terminals on WAN	---	--	---	--
5.	Internet Accessibility (in kbps & hrs)	---		2048 kbps (2 mbps) Broad Band (24 hours)	
6.	Relevant Legal Software	Application At least 8 (eight) software Package	System At Least 2 (two) system software packages	Applications Microsoft Project Server 2003, AutoCAD 2005, Active –HDL, Rational Rose, Matlab, Libero, Actel Flash Pro., Actel Evolution board, Microsoft Products under Campus agreement, , Turbo C, Borland C, Oracle 10G, Kiel e cross, Trend Micro, Visual Studio	Systems Windows 98, Window 2003 Window XP Pro Window 2000 Pro Fedora core 4 Linux,

➤ **Special purpose facilities available** - Data Base Server is available.

WORKSHOP:

➤ **List of facilities available.** :

Workshop			
Carpentry, Fitting, Welding, Black Smithy & Machine shop	1256 sq. mtr.	Bench Vice Apex 6 (36 No.), Swage Block 12*12*4 (1No.), Smiths Open Hearth with Air Blower 3 HP, Chinmy & piping (2 No.), Best Indian make Anill Brand Model No.5 Super precision 4'6 Bed length with standard accessories & with suitable 3 phase electricals (22 No.), Best Indian make Anill Brand Precision all geared lathe, model Y2K33 (840 between centre) 1625 Bed Length, 180 Centre height and electricals suitable for 415 V, 3 phase 50 cycle with 2.2 Kw motor, with its standard access (1 No.), Face plate 300 mm (1 No.), Everest brand heavy duty universal milling machine no. 2 having table size 1050 mm * 250 mm one feed auto with std. acc (1 No.), Prashant / Prakash Brand Radial drilling machine capacity 38 mm complete with std. accessories. (1 No.),	

Games and Sports Facilities

: Indoor game for Table Tennis, chess, carom, etc., & Outdoor game facilities, for Volley Ball, etc. are available

Extra Curricular Activities	:	Students participate in various extra curricular activities. such as I.I.T. Tech Fest, Mood Indigo, Verve, Purushottam Karandak, Firodiya Karandak, N.S.S., etc.
Soft Skill Development Facilities	:	Students participate in soft skill development programme like Technical Paper Presentation. Soft Skill is a subject introduced in Curriculum of FE & SE (Computer & IT).
Number of Classrooms	:	16 + 4 = 20
Size of Each	:	112 Sq.mtr.
Number of Tutorial rooms	:	04
Size of Each	:	67 Sq.mtr.
Number of laboratories	:	44
Size of Each	:	90 Sq.Mtr. Approx.
Number of drawing halls	:	03
size of each	:	144 Sq.Mtr.
Number of Computer Centres	:	01
with capacity of each	:	40
Central Examination Facility,		
Number of rooms	:	20
capacity of each.	:	35.

Teaching Learning process

- **Curricula and syllabi for each of the programmes as approved by the University.**

The courses offered by the Institute are affiliated to University of Pune and are run as per syllabi of University of Pune. The Syllabi have been revised with effect from 2003-2004.

➤ **Academic Calendar of the University & Academic Time Table of Institute**

University of Pune announces the calendar of the Term - I and Term - II alongwith the examination dates.

For 2009-2010 the academic calendar of the Institute for Term - I is given below :

Academic Calendar for Term I - 2009 - 2010
S.E./T.E./B.E.

Sr. No.	Activity	Date
1.	Commencement of the term and registration of students	22.06.2009
	B.E.	30.06.2009
	T.E.	26.06.2009
	S.E.	24.06.2009
2.	Commencement of Teaching of all classes	22.06.2009
3.	Address of Head of Department to the students	2 nd week of July
4.	Display of defaulters' list (July 2009)	30.07.2009
5.	Meeting of defaulters with Class teachers	01.08.2008
6.	Students Appraisal	08.08.2009 to 12.08.2009
7.	Holiday - Independence Day.	15.08.2009
8.	Mid Term Test (Every Monday)	03.08.2009 to 31.08.2009
9.	Display of defaulters' list (July, August 2008)	31.08.2009
10.	Display of Term work assessment	01.09.2009
11.	Meeting of defaulters with Head of Department	02.09.2009
12.	Meeting of parents of defaulters with Head of Department	1 st week of September
13.	Holiday - Next Day Anant Chutardashi	03.09.2009
14.	Provisional Detention List.	01.10.2009
15.	Holiday - Mahatma Gandhi Jayanti	02.10.2009
16.	Defaulters to meet Head of Department	08.10.2009
17.	Final Certificate and submission of term work	12.10.2009 to 15.10.2009
18.	Students Feed back	15.10.2009 to 20.10.2009
20.	Final detention list, End of Teaching	16.10.2009
22.	Display of term work marks	19.10.2009
23.	End of Term (Tentative)	22.10.2009

All students must attend every lecture, tutorial and practical class. However, to account for late registration (by permission), sickness and other valid reason (permitted by Head

of Department), the attendance requirement will be a minimum of 75% of the classes actually held.

Students must perform all the practicals conducted in the laboratory and submit the journal in time on the date notified. The students must note that after certification of journal, they are required to submit the journal. Non-submission will be considered as defaulter. Students must note that only attending practical will not be considered for grant of term. All students will be notified of their default every month to give them a chance to improve.

➤ **Teaching Load of each Faculty** - As per AICTE Norms

Professor	-	08
Assistant Professor	-	12
Lecturer	-	16.

➤ **Internal Continuous Evaluation System and place :**

The term work as prescribed by Pune University is continuously evaluated internally and marks are presented to the University.

➤ **Students' assessment of Faculty, System in place.**

Performance Appraisal of faculty is conducted once in a year

➤ **For each Post Graduate programme give the following:** -

Not Applicable, since institute does not run postgraduate programmes.