



Veermata Jijabai Technological Institute, Mumbai



PLACEMENT BROCHURE 2017-18

PLACEMENT OFFICE

Address Phone-Fax-

H .R. Mahajani Marg, Matunga,
Mumbai – 400019

022-24198121/241181946 **FAX-** 022-24102874
022-24198122, 220 **E-mail-** vjitpo@yahoo.com

Message From Chairman



SANDRA R. SHROFF
Chairman, BoG

VJTI is a premier institution. It remained a leading institute among all the engineering colleges throughout its rich history of 130 years.

Ever since its inception VJTI has been striving towards maintaining a high level of intellectual and academic standard which has become its hallmark. The sheer brilliance of the students of VJTI is the reason that it excels in every field of Engineering.

Message From Director



Dr. Dhiren R. Patel
Director

VJTI Mumbai is globally renowned for imparting quality technology education and research since 1887. Its graduates combine a solid technical grounding with supporting knowledge, including soft skills. VJTI has nurtured students through cordial teaching-learning environment, well designed curriculum, well equipped labs, good teachers and a strong support of alumni network. Outside the classroom, students engage in a variety of activities to develop well-rounded personae. Through focused pedagogy and rigorous training, VJTI graduates have excellent technical skills, high ethics, decent understanding of domain knowledge, good communication skills, and good exposure to problem solving and team work. They have immense confidence and the necessary skills to become a successful and valued member of any organization.

I wish all my students great success in their career and lives, and look forward to mutually rewarding and fruitful associations with recruiters from the world's leading organizations.

Message From T.P.O.



Dr. V. M. Phalle

Professor In-Charge T & P Office

VJTI Mumbai has been most preferred academic institute of Maharashtra, to a large number of organisations for recruiting outstanding employees with immense future leaders. The rigorous and flexible academic curriculum, exposure to industry and research projects by institute has heightened and strengthened their all-round development. Maintaining a great legacy, VJTI continued to nurture the students for the strong academic performance through theoretical concepts, practical understanding and peer learning, thereby creating future leaders of society. The presence of vigorous institute-industry collaborations, international exchange programs and industrial training opportunities help students to excel and be ahead in competitive environment. We highly value our partnership with recruiters, alumni and friends of VJTI and remain committed to making your recruiting experience productive and positive.

VJTI – An institute of 130 years

Established in 1887 as an 'Victoria Jubilee Technical Institute'. VJTI now stands as a reputed in the field of education, technology and research. It has started with two Licentiate Courses in Textile and Mechanical. Today the institute is offering over twenty seven courses in Engineering and Technology at Diploma, Degree, Post-Diploma and Post-Graduate levels and even Ph.D. programmes with student strength of about four thousand. The institute was granted financial and academic autonomy on 21st June, 2004.

Vision

To establish global leadership in the field of Technology and develop competent human resources for providing service to society.

Mission

- To provide students with comprehensive knowledge of principles of engineering with a multi-disciplinary approach that is challenging.
- To create an intellectually stimulating environment for research, scholarship, creativity, innovation and Professional activity to foster relationship with other leading institutes of learning and research, alumni and industries in order to contribute to National and International development.

Academic Programs

DIPLOMA PROGRAM

DURATION: 3 YEARS

INTERNSHIP: 2 MONTH

Undergraduate Programs

BACHELOR OF TECHNOLOGY (B.TECH)

DURATION: 4 YEARS

INTERNSHIP: 2 MONTHS

Postgraduate Programs

MASTERS OF TECHNOLOGY (M.TECH)

DURATION: 2 YEARS

INTERNSHIP: 2 MONTHS

MASTERS OF COMPUTER APPLICATION (M.C.A.)

DURATION: 3 YEARS

INTERNSHIP: 2 MONTHS

Industrial Training

B. Tech Production 6 Months (June-Dec)

M.C.A. 6 Months (Dec-June)

Industrial Project /Internship

All M. Tech – 01 year

Academic Programs Overview

MECHANICAL ENGINEERING

The department has initiated research activities in areas like Tribology, Vibration, Computational Fluid Dynamics, Thermal Engineering, Hydraulics, Cryogenics, Renewable Energy, etc. The department has kept pace with the rapid development of computer aided methods of design and manufacture with state of the art Robotics and CAD/ CAM facilities.

Academic programs	Intake	Entrance Exam
Diploma	60	S.S.C.
B.Tech	72	CET
M.Tech Automobile	25	GATE
M.Tech CAD-CAM	18	GATE
M.Tech Machine Design	25	GATE
M.Tech Thermal	25	GATE

PRODUCTION ENGINEERING

The Department has excellent industry interaction besides having experienced visiting faculty from industry for subjects like Supply Chain Management and Process engineering. The department has three major laboratories-production process laboratory, meteorology laboratory and computer laboratory. This department also undertakes Testing/Consultancy.

Academic programs	Intake	Entrance Exam
B.Tech	72	CET
M.Tech Production	18	GATE
M.Tech Project Management	36	GATE

ELECTRICAL ENGINEERING

The vision of the Electrical Department is to bridge the gap between academics and industry and increase research with sponsored projects. Department has developed state of art - High Voltage Laboratory due to generous funding by Siemens (Germany) and AICTE and another VJTI - L & T Low voltage Switchgear Laboratory to enhance research facility.

Academic programs	Intake	Entrance EXAM
Diploma	60	S.S.C.
B.Tech	72	CET
M.Tech Power System	25	GATE
M.Tech Control System	25	GATE

ELECTRONICS ENGINEERING

The aim of the Department is to strengthen the Diploma, UG & PG programs by developing liaison between academics and industry, increasing the research possibility with adequate sponsored projects and industry - institute interaction. Under TEQIP it has procured equipment for Communication, Virtual Instrumentation, Control System, DSP.

Academic programs	Intake	Entrance Exam
Diploma	60	S.S.C.
B.Tech	72	CET
M.Tech Electronics	25	GATE

ELECTRONICS AND TELECOMMUNICATION ENGINEERING

This department aims at developing a rigorous and unified framework for theoretical and applied research in the area of complex and nonlinear dynamic systems. The department has recently developed a state of the art VJTI – L & T Low Voltage switch gear laboratory.

Academic programs	Intake	Entrance Exam
B.Tech	72	CET
M.Tech Electronics & Telecommunication	25	GATE

COMPUTER ENGINEERING

The faculty in Computer Engineering Department is working on research areas like High Performance Computing, Cloud Computing, Wireless Networks, and Distributed Computing etc. The Department is equipped with advanced labs in Networking, Multimedia systems, Cloud Computing, Web Engineering, MIS, Advanced Databases & Network Infrastructure Management Systems etc.

Academic programs	Intake	Entrance EXAM
B.Tech	72	CET
M.Tech Network Infrastructure Management System (NIMS)	18	GATE
M.Tech Software Engineering	24	GATE
M.Tech Computer Engineering	25	GATE

INFORMATION TECHNOLOGY

The faculty of this department is working on the research areas Like Information Security, High Performance Computing, Cloud Computing, Wireless Networks, Software Engineering, Human Computer Interfaces, and Distributed Computing etc.

Academic programs	Intake	Entrance Exam
B.Tech	72	CET

TEXTILE TECHNOLOGY

The Department of Textile Manufacture was founded in 1887. It was then known as The Ripon School of Textile offering a Licentiate in Textile manufacture to cater to needs of flourishing textile industry in Mumbai. The department has variety of modern Spinning and weaving machinery and laboratory equipment. The Department also carries out industry consultancy projects.

Academic programs	Intake	Entrance Exam
Diploma	60	S.S.C.
B.Tech	72	CET
M.Tech Textile	18	GATE

CIVIL ENGINEERING

Diploma, Graduate and Post graduate levels. The department is Also recognized for doctoral research by the University of Mumbai.it has laboratories equipped with the most modern instruments and test facilities .The department continuously undertakes research and consultancy projects to share and enhance technical knowledge.

Academic programs	Intake	Entrance EXAM
Diploma	60	S.S.C
B.Tech	72	CET
M.Tech Structural Engineering	25	GATE
M.Tech Construction Management	18	GATE
M.Tech Environmental Engineering	17	GATE

MASTER OF COMPUTER APPLICATION (MCA)

The main emphasis of this program is to impart knowledge and training in computer science, software technology and management. The course of MCA is designed to train and educate students as per the requirements of the software industry & research organizations.

Academic programs	Intake	Entrance Exam
MCA	60	CET

DISTINGUISHED ALUMNI



SHRI J.C. MAHINDRA

Jagdish Chandra Mahindra was an Indian Industrialist and co-founder of Mahindra & Mahindra in 1945. His vision and insight into India's post-independence economic development enabled Mahindra & Mahindra to grow to size, scope and impact it has reached today.

DR. ANIL KAKODKAR



He graduated from VJTI as a mechanical engineer in 1963. He is the former Chairman of the Atomic Energy Commission of India and was Secretary to the Government of India. He has been awarded Padma Shri (1998), Padma Bhushan (1999) and Padma Vibhushan (2009) awards by the Government of India.

DR. S. S. MANTHA

Dr. S. S. Mantha obtained the Master's degree in Mechanical Engineering from VJTI in 1971. Dr. Mantha, an eminent academician and an able administrator was the Chairman of the All India Council for Technical Education (AICTE). He has been awarded D. Sc (h.c) by VTU, Karnataka in March 2012 and by DY Patil University, Maharashtra in 2014. He was conferred the Best Teacher Award of the state by government of Maharashtra in 2002.





SHRI AVTAR SAINI

An Electrical Engineer from VJTI, he was the Vice President of Intel. He co-lead the development of the Pentium processor and was responsible for the first phase development of Intel's 64-bit architecture - The Itanium Processor. He has been awarded 7 U.S. Patents related to microprocessor design.

RENUKA RAMNATH

A Graduate from VJTI, she was the Managing Director & CEO of ICICI Venture from 2001 till 2009. In 2009-2010, she has started her own private-equity firm, Multiples Alternate Asset Management. For close to three decades in financial services, Renuka successfully built several businesses in the ICICI group including Investment Banking, e-commerce and private equity. As the MD & CEO of ICICI Venture for close to a decade, she led that firm to become one of the largest private equity funds in India.



DR. VIJAY N. GUPCHUP

Gupchup obtained the Bachelor of Engineering degree in Civil Engineering from VJTI in 1958. He served VJTI as its principal for 16 years. He was also Pro Vice Chancellor of University of Mumbai and the Chairman of National Board of Accreditation. Dr. Gupchup has been active in the field of Technical Education for more than forty five years and has provided leadership in this field in the State of Maharashtra.



DR. SEKHAR BASU

Dr. Sekhar Basu is the Director of the Bhabha Atomic Research Centre (BARC). He is a Mechanical Engineering graduate from VJTI in the year 1974. He is an Indian nuclear scientist and regarded as the architect of the land based Nuclear Submarine Propulsion Plant at Kalpakkam. The Government of India honoured him, in 2014, by awarding him the Padma Shri, for his Contributions, to the fields of science and technology.



YASHAVANT P. KANETKAR is an Indian computer science author, known for his books on programming languages. He has authored several books on topics such as C, C++, VC++, C#, .NET, DirectX and COM programming .He is also a popular speaker on various technology subjects and is a regular columnist for publications Express Computers and Developer 2.0. His best-selling books includes “Let Us C”, “Understanding Pointers In C” and “Test Your C Skills”. These books are specific to the long outdated Turbo C compilers, and do not contain reliable information on standard C language. He has received Microsoft Most Valuable Professional award by Microsoft. His books are popular in the Indian Subcontinent and is one of the major course ware in preparing for campus placement in India. He has obtained his B.E. from Veermata Jijabai Technological Institute, Mumbai and M.Tech from IIT Kanpur. His current affiliations include being Director of KICIT, a training company and KSET, both based in Nagpur.

Placement Statistics

2016-17

87.15% Under Graduate

28.53% Post Graduate

B.Tech

60% Civil
 98.43% Electrical
 95.31% Extc
 92.30% Mechanical
 48.71% Textile

100% Computer
 87.09% Electronics
 98.50% IT
 85.71% Production

M. Tech

0%	Automobile	18.74%	CAD/CAM
44%	Computer	0%	Construction
5.2%	Control system	12.49%	Environmental
21.05%	Electronics	27.99%	EXTC
31.57%	Machine Design	8.33%	Power Systems
27.77%	Production	13.33%	Structural
31.81%	Thermal	22.22%	Project Mgmt.
50%	NIMS	43.47%	Software Engineering
25%	Textile		
60.52%	MCA		

Placement Statistics

B. TECH

Branch	2012-13	2013-14	2014-15	2015-16
Civil	79.31	95.00	93.65	81.94
Computer	98.59	95.00	93.05	97.26
Electrical	96.96	85.00	86.48	66.66
Electronics	95.65	84.00	89.70	98.61
Extc	---	91.00	88.40	98.52
IT	94.20	93.00	95.89	98.64
Mechanical	98.63	90.00	100.00	92.53
Production	79.06	89.00	78.78	76.78
Textile	88.00	88.46	80.00	72.72

Placement Statistics

M. TECH.

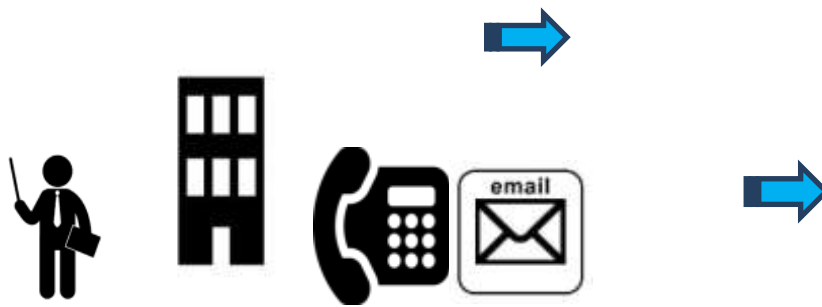
Branch	2012-13	2013-14	2014-15	2015-16
Automobile	05.00	09.09	4.545	11.11
CAD/CAM	06.66	06.66	06.66	56.24
Computer	52.63	61.90	95.00	64.99
Construction	16.66	33.33	69.23	71.42
Control	31.57	37.49	39.99	45.45
Environment	---	30.00	78.57	16.66
Electronics	40.00	46.15	23.52	45.45
EXTC	41.66	11.76	25.00	71.42
Machine Design	20.00	23.52	38.88	42.85
Power System	35.71	33.33	17.64	19.99
Production	07.69	07.69	23.07	7.69
Structural	50.00	50.00	23.07	33.33
Thermal Engg.	25.00	13.63	17.64	18.74
Project Mgmt	--	--	17.24	15.99
N.I.M.S.	55.55	64.28	83.33	64.7
Software Engg.	--	55.55	80.95	91.3
Textile	--	33.33	66.66	0
MCA	76.31	68.88	76.31	69.04

PLACEMENT PROCEDURE



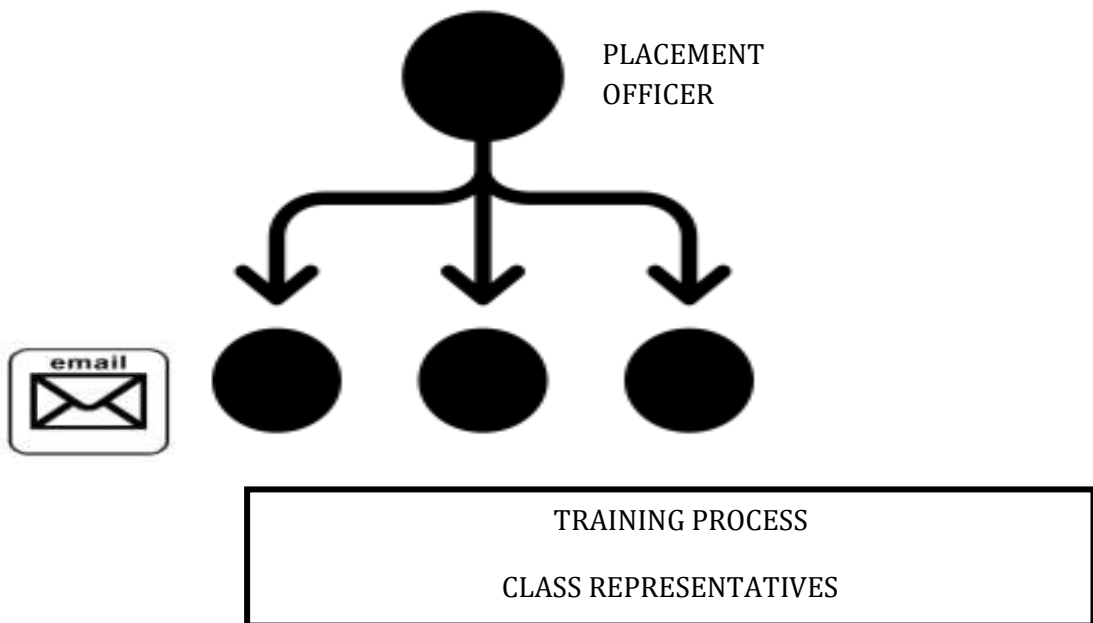
The placement season begins in month of July/ August and goes up till June of the following year.

Invitations with the placement timeline and other relevant information are sent out to organisations by the placement officer.



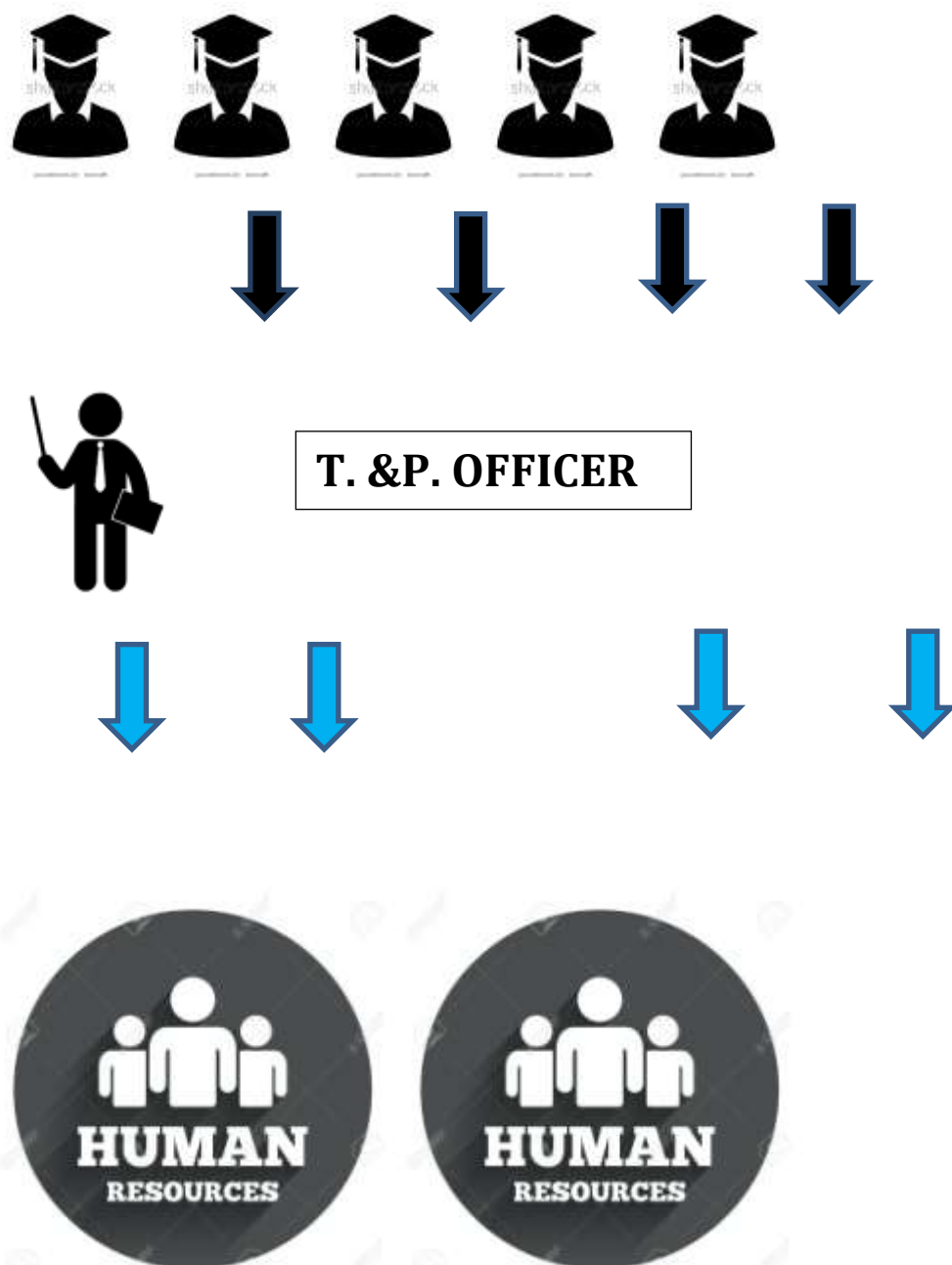
All the organisations provide their information about vacancies, training criteria, selection criteria and other required information.

All the required information is then forwarded to T &P class representatives through common mail.



Interested and eligible students (as per the criteria specified by organisations) show their willingness to appear for the recruitment process of a company by submitting confirmed names to placement officer in required format.

Then T.&P. officer send their verified resumes to human resource of organisations.



Organisations can shortlist students. Placement office allots dates for recruitment procedure by considering factors like student preference, job profile etc. and then organisation visit the campus on allotted dates and conduct test and interviews according to their recruitment process.

The company/organisation is required to furnish final list of selected students to T & P office via mail or hard Copy.



VJTI - CO-CURRICULAR & EXTRA CURRICULAR ACTIVITIES

TECHNOVANZA

Technovanza introduced in 2001, in order to quench the thirst for creativity among our students has grown one of the most acclaimed techno-management event of the country, with unparalleled guidance from the faculty.



ENTHUSIA

Enthusia is the national-level annual sports festival of VJTI, organized under the aegis of VJTI Gymkhana. It is one of the largest intercollegiate Sports Festivals in Maharashtra and India.



PRATIBIMB

Pratibimb offers a plethora of events in the fields of Literary, Performing and Fine Arts. Each year, it draws huge crowds across Mumbai.



E-CELL

The Entrepreneurship - cell set up in 2007 aims at nurturing the managerial side of the students, inculcate interest and creativity.



List of Companies visited in Year 2016-17

Sr. No.	Company Name
1	360 Degree Solutions P. Ltd.
2	3d Plm Software Solutions Ltd
3	A Y M Syntex
4	Aakash Educational Services Ltd.
5	Accolite Software India P. Ltd.
6	Acg Wroldwide
7	Adobe Systems India P. Ltd.
8	Alfa Laval (India) Ltd.
9	Amazon Development Centre (india) P. Ltd.
10	Amdocs
11	Anj Group
12	Ansai Nerolac Paints Ltd.
13	Arista Networks India P. Ltd.
14	Arvind Limited - Denim
15	Atos Origin
16	Atos Origin India Pvt. Ltd.
17	Bajaj Auto Ltd
18	Bank Of America
19	Banswara Syntex Ltd.
20	Barclays Bank Plc
21	Bharat Electronics Ltd.
22	Bharat Forge Ltd
23	Bharti Airtel Ltd.
24	Black & Veatch India
25	Blue Star Ltd - Saki Naka (Dip)
26	Blue Star Ltd - Saki Naka (Dip)
27	Blue Star Ltd.- Saki Naka
28	Blue Star Ltd.- Saki Naka
29	C R List
30	Canon India P. Ltd.

31	Canvass Tech Solutions Pvt.ltd.
32	Capgemini Consulting India P. Ltd.
33	Carwale Automotive Exchange Pvt. Ltd.
34	Cdk Global India Pvt. Ltd.
35	Cdp (india) P. Ltd.
36	Centram Capital Ltd.
37	Cimpress India Pvt. Ltd.
38	Cisco Systems (I) P. Ltd
39	Citicorp Overseas Systems Ltd
40	Citius Tech Inc
41	Cloud Route Solutions
42	Coffee Day Beverages
43	Contentsphere Technologies India P. Ltd.
44	Credit Suisse
45	Crompton Greaves Power And Industrial Solutions L
46	Cummins India Ltd
47	Dcb Bank
48	Ddecor Exports Pvt. Ltd.
49	Decathlon Sports India
50	Dell
51	Deloitte Consulting India P. Ltd. (usi)
52	Deloitte Consulting India Pvt. Ltd.(india)
53	Deutsche Bank
54	Dhanesh Weaving Pvt.ltd.
55	Dicitex Furnishing Ltd.
56	Dion Global Solutions Ltd
57	Dolat Capital P. Ltd.
58	Dover Corporation
59	Efficient Engineering P. Ltd.
60	Emerson Network Power
61	Endurance International Group
62	Ernst And Young P. Ltd.
63	Fairwood Group

64	Faurecia Interior Systems India P. Ltd.
65	Faurecia Interior Systems India P. Ltd.
66	Force Motors Ltd.
67	Fractal Analytics Ltd.
68	G. H. Rasoni College Of Engineering
69	Garden Silk Mills Ltd
70	Ge Energy Oil And Gas
71	Ge India Technology Centre P. Ltd.
72	General Mills India Pvt. Ltd.
73	Ghcl Ltd
74	Glass Wall Systems
75	Glenmark P. Ltd.
76	Global Non-wovens Ltd.
77	Global Non-wovens Ltd.
78	Global Space Technologies Ltd.
79	Godrej & Boyce Mfg. Co.ltd. -diploma
80	Godrej & Boyce Mfg.Co.Ltd.
81	Godrej Agrovet Ltd.
82	Halftick Info Ser. P. Ltd.
83	Halftick Info Ser. P. Ltd.
84	Hindustan Petroleum Corpn Ltd
85	Hsbc
86	Hullo Inc.division
87	Hyundai Motors India Ltd.
88	Ibm India Pvt. Ltd.
89	I-cube Analytics And Data Services P. Ltd.
90	Idea Cellular Ltd.
91	Iksula Services Pvt. Ltd.
92	Imarticus Learning Pvt. Ltd.
93	India Impex
94	Infosys Ltd - Regular
95	Infosys Ltd- Dream
96	Infosys Ltd- Dream

97	Interactive Brokers (i) P. Ltd.
98	J. P. Morgan Chase Cards Services
99	Jsw Ispat Steel Ltd.(ppo)
100	Kansai Nerolac Paints Ltd.
101	Kansai Nerolac Paints Ltd.
102	Kwatt Solutions Pvt. Ltd.
103	L & T Info Tech. Ltd
104	L & T Technology Services Ltd.
105	Larsen & Toubro Ltd - Diploma
106	Larsen & Toubro Ltd.- E.c. C. Dvn.
107	Larsen And Toubro Ltd
108	Lodha Group Of Companies
109	Mahi Exports
110	Mahindra & Mahindra Ltd [Auto]
111	Mahindra Lifespaces Ltd.
112	Mahindra Logistics Ltd.
113	Mastek Ltd
114	Media Ocean Pvt. Ltd.
115	Media.net
116	Microsoft India Idc - Us
117	Mirraw.com
118	Morgan Stanley
119	Morning Star
120	Mukand Ltd
121	Multiplier Solutions
122	Mumbai International Airport Ltd.
123	Murata Machinery India P. Ltd.
124	Must Garment Corporation Ltd.
125	National Institute Of Securities Markets
126	Ncdex Ltd.
127	Newgen Software Technologies Ltd.
128	Nomura Services India P. Ltd.
129	Novanet

130	Nrb Bearings Ltd.
131	Ntex Transportation (elastic Run)services P. Ltd.
132	Oberoi Reality Ltd.
133	Oracle Financial Services Software Pvt. Ltd.
134	Oracle Financial Services-asso.consultants
135	Oracle Financial Services-asso.consultants
136	Persistent Systems Pvt. Ltd.
137	Pi Technologies
138	Pragmatix
139	Prapti Texco
140	Pratibha Industries Ltd.
141	Precision Automation And Robotics India Ltd.
142	Pyramid Consulting Engineers P. Ltd.
143	Quantiphi Analytics Solutions Pvt. Ltd.
144	Rakuten.inc
145	Raycon Infrstructure P. Ltd.
146	Raymond Limited
147	Reachout Infotech (P) Ltd.
148	Reliance Industries Ltd
149	Rieter India P. Ltd.
150	Rmc Readymix (india) Pvt. Ltd.
151	S A P Labs
152	Saint Gobain Glass Pvt. Ltd.
153	Samsung Research India- R & D
154	Samsung Research India- R & D
155	Sankey Business Solutions
156	Sanmar Engineering Technologies Ltd
157	Scale Arc
158	Secure Meters Ltd.
159	Secure Meters Ltd.
160	Servpro Technologies P. Ltd.
161	Shalibhadra Creations P. Ltd.
162	Shapoorji Pallonji Ltd - Diploma

163	Share Khan
164	Siemens - Plm
165	Siemens Ltd
166	Siemens Ltd - Diploma
167	Slabs Engineering P. Ltd.
168	Spectrum Energy
169	Spectrum Techno Consultants P. Ltd.
170	Star Engineering (I) P. Ltd.
171	Steller Value Chain Solutions P. Ltd.
172	Stelwedge Software, Inc.
173	Sterling Oil Group
174	Stryker Global Technology P.ltd.
175	Sunil Chemical Industries
176	Sustainable Approach Green Environment (sage),
177	T. I. M. E.
178	Tata Consultancy Services (dream)
179	Tata Electrical Ltd [Power]
180	Tata Motors Ltd
181	Technip Kti Ltd.
182	Technopak
183	Tecture Structures Pvt. Ltd.
184	Tejas Networks Ltd.
185	Tejas Networks Ltd.
186	Telstra India Pvt. Ltd.
187	Tetra Pak
188	The Gate Academy
189	Think Analytics India
190	Thornton Tomasetti
191	Toppr.com
192	Torrent Power Ltd.
193	Trendfilla
194	Tvs Motors Co. Ltd.
195	Uber India Systems P. Ltd.

196	Ubisoft
197	Ugam Solutions Pvt. Ltd.
198	Va Tech Wabag
199	Vakil - Mehta Sheth (vms)
200	Vardhaman Textiles Ltd.
201	Varroc Group
202	Vedanta Resources(Balco)
203	Vertiv (emerson Network)energy Pvt. Ltd.
204	Vistaar Systems P. Ltd.
205	Vmarsh Textile Consultancy P. Ltd.
206	Vmarsh Textile Consultancy P. Ltd.
207	Voltas Ltd
208	Wipro Technologies Ltd.
209	Wissen Technology Ltd.
210	Wool Research Association
211	Wool Research Association
212	Xion Multiventures Pvt. Ltd.
213	Zeus Systems P. Ltd.

130 YEARS OF INNOVATION AND EXCELLENCE IN TECHNICAL EDUCATION



VJTI

Since 1887

H.R. Mahajani Marg, Matunga,
Mumbai, Maharashtra

