

**Annexure A**

**Mandatory Disclosure**

**Submitted along with Compliance Report**

**For the Year 2010-2011**

**To**

**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION  
NEW DELHI**

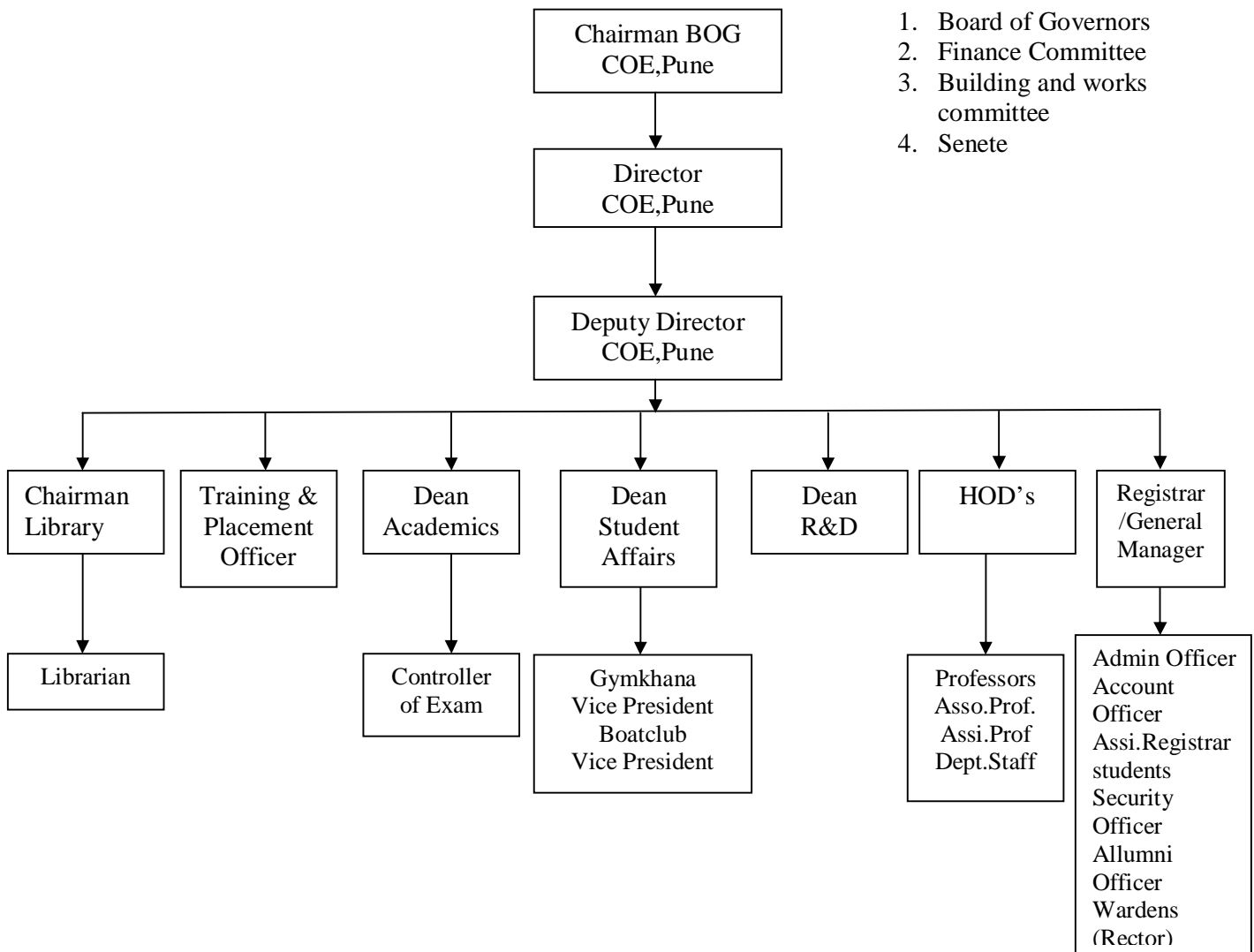
**COLLEGE OF ENGINEERING, PUNE**  
(An Autonomous Institute of Govt. of Maharashtra)  
Wellesly Road, Shivajinagar,  
PUNE:-411 005

## Mandatory Disclosure

1	Name & Address of the Institute	PIET'S College of Engineering, Pune (An Autonomous Institute of Govt. of Maharashtra ) Wellesly Road, Shivaji Nagar, Pune 411005 E-mail : director@coep.ac.in Web : www.coep.org.in Tel : 020-25507000	
2	Name & Address of the Director	Dr. Anil D. Sahasrabudhe Director, College of Engineering, Pune Shivajinagar, Pune-411005 Email: director@coep.ac.in Tel(O) : 020-25507110 Telefax: 020- 25507299	
3	Name of the Affiliating University	University of Pune, Pune-411007	
4	* Board of Governors	<b>Name</b>	<b>Designation/Nominee</b>
		Dr. F. C. Kohli	BOG Chairman. Former Vice Chairman -TCS, Mumbai
		Mr. Pratap Pawar	Member- M.D. Sakal Papers Ltd, Pune
		Mr. Atul Kirloskar	Member- M.D. Kirloskar Oil Engines Ltd, Pune
		Com. Anand Khandekar	Member- Director Nvidia Ltd, Pune
		Dr. B. S. Sonde	Member- Former Vice Chancellor of Goa University
		Dr. Uday Salunkhe	Member- Director, Wellingkar's Management Institute, Mumbai
		Dr. G. B. Pant	Member- Director, Indian Institute of Tropical Meteorology, Pune
		Dr. S. G. Dhande	Member- Director, IIT, Kanpur
		Dr. S. K. Mahajan	Member- DTE, M S. Mumbai
		Dr. Hareesh Mehta	Member- Chairman and Managing Director Onward Technologies Ltd.
		Prof. B. N. Chaudhari	Member- Head and Professor of Electrical Department, College of Engineering Pune Shivajinagar, Pune – 4110005
		Mr.M.D.Pathak	Member- Secretary ,Department of higher Technology,Mantralaya,Mumbai
	Mrs.Kanta Batra	Member- Deputy Secretary,UGC,Delhi	

		Dr.B.B.Ahuja	Member- Professor, College of Engineering,Pune
		Dr.W.N.Gade	Member- BCUD, University of Pune
		Dr.A.E.Wagh	Member- Department of Higher and Technical Education Mantralaya, Mumbai
		Dr. Anil D. Sahasrabudhe	Member- Member Secretary, Director, COE, Pune
	* Senate Members	Dr. Anil D. Sahasrabudhe	Director, COE, Pune
		Nominee-Pune University.	Dr. P. W. Wani
		Nominee of National- International Institute	Mr. Pradeepkumar, Head Material & Mineral Process Division (TRDDC), Hadapsar, Pune. Mr. P.K. Sinha, Director, C-DAC,University Campus, Pune.
		All Professors, Associate Professors and One , Assistant Professors of each department.	Members
		Student : FY to Final B.Tech and M. Tech	Two Members
		Industry Experts	Four Members
		Registrar/Dean Academics	Member Secretary
	* Frequency of Board Meetings	Four times in a year	
	* Frequency of Senate Meetings	Four times in a year	

• **ORGANIZATIONAL CHART:**



	* Nature and extent of involvement of faculty and students in academic affairs / improvements	The institute is permanently affiliated to University of Pune. The course structure, curriculum and regulations of B.Tech and M.Tech programs are designed by institute through intense deliberation first at department level and then in the Senate and approved by this senate. The regulations are approved by the BOG
	* Mechanism/ Norms and Procedure of democratic and good governance.	The Institute has a transparent policy. Faculty, staff and students can approach higher authorities for any matter of concern.
	* Student Feed Back on Institutional Governance/faculty performance.	An overall feedback on learning environment and Course-wise students' feedback are taken for all the courses in every semester, in a pre-designed format. The conclusive and quantitative report is prepared by Dean, Academics and informed to the concerned teacher for performance improvement and sustenance. The overall rating given by students has always been satisfactory. Suggestion Box is also available at the institute office for students' community to communicate with authorities. Students also give feedback on email and each mail is replied by the Director. The regular meetings of the students and faculty with the institute administration are held for improving the governance.
	* Faculty/ Staff	<ol style="list-style-type: none"> <li>1. Regular meetings of HODs with the Director with a frequency once in a week.</li> <li>2. Meetings of the HOD with departmental staff as and when required.</li> <li>3. Activity wise occasional meetings.</li> </ol>
	* Students	<ol style="list-style-type: none"> <li>1. Students council constituted as per University of Pune guidelines</li> <li>2. Committee formed to tackle ragging incidences</li> <li>3. Suggestion box</li> </ol>
5	Programs	<p><b>* Name of the AICTE approved Programmes</b></p> <p><b>(a) B.Tech</b></p> <p>Civil</p> <p>Computer Engineering</p> <p>Electrical</p> <p>Electronics &amp; Telecommunication</p> <p>Information Technology</p> <p>Instrumentation &amp; Control</p> <p>Mechanical</p> <p>Metallurgy</p> <p>Production Sandwich</p>

		<b>(b) M.Tech</b>
		(1) Civil
		Construction Management
		Structural Engg
		Geo-Tech Engg
		Town & Country Planning
		EWRE
		(2) Mechanical
		Heat Power
		Design Engg
		Automotive
		(3) Electrical
		Control System
		Power System
		(4) Electronics &Telecomm.
		Signal Processing.
		Digital System
		VLSI & Embedded System.
		Wired & Wireless Communication
		(5) Production
		Manufacturing Automation
		Mechatronics
		(6) Computer Engg.
		Computer Engg.
		(7) Metallurgy
		Physical Metallurgy
		Process Metallurgy
		(8) Instrumentation & Control
		Bio Medical Instrumentation
		Process Instrumentation
		* All 9 UG programmes and 18 of the 21 PG programmes have been accredited by NBA ranging between 3 to 5 years.

* Program Details	No of Seats	Duration	Cut Off Marks out of 200, Admissions 2009-10/10-11	Fees	
				Tuition	Others (*)
Civil	60	04 Yrs	163 /170	15000	21000
Computer	60	04 Yrs	190 /185	15000	21000
Electrical	60	04 Yrs	180 /179	15000	21000
Electronics & Telecom.	60	04 Yrs	190 /191	15000	21000
Information Technology	60	04 Yrs	188 /179	15000	21000
Instrumentation & Control	30	04 Yrs	186 /179	15000	21000
Mechanical	120	04 Yrs	186 /186	15000	21000
Metallurgy	60	04 Yrs	160 /161	15000	21000
Production Sandwich	60	04Yrs	170/170	15000	21000

Note: Cut off Marks shown for General Category after round 1-A.

(\*) Inclusive of **Rs. 500** as CMD

* Placement Facilities	A separate Training and Placement Cell, headed by Training and Placement Officer, arranges Campus Interviews for students of all UG and PG programs.
*Courses run with foreign collaboration	Nil
*Details regarding Collaborative Courses	NA
*Details regarding AICTE approval for Collaborative Courses	NA

	No.	Faculty	Branch-wise faculty Member
<b>CIVIL</b>	1	Dr. Anil D. Sahasrabudhe	Director and P Mechanical Engineering
	2	R R Joshi	Professor & Head
	3	B G Birajdar	Professor
	4	S. R. Sathe	Professor
	5	Dr. S S Bhosale	Professor
	6	Dr P M Raval	Professor
	7	Dr Smt S R Pathak	Professor
	8	Dr.,M.S.Randive	Associate Professor
	9	S. N. Madhekar	Associate Professor
	10	Dr. Smt A D Thube	Associate Professor
	11	Shri R P Thanedar	Associate Professor
	12	N. B. Chaphalkar	Associate Professor
	13	Dr. S D Kulkarni	Associate Professor
	14	Mr. S M Mukhopadhyay	Associate Professor
	15	Shri N A Hedao	Assistant Professor
	16	Mr. B M Dawari	Assistant Professor
	17	Mr. S A Meshram	Assistant Professor
	18	Mr. Y A Kolekar	Assistant Professor
	19	Smt V B Dawari	Assistant Professor
	20	Smt R S Dalvi	Assistant Professor

	21	Smt H K Munot	Assistant Professor
	22	Mrs. A.S.Petkar	Assistant Professor
	23	Dr. K.K. Tripathi	Assistant Professor
	24	Mr.I.P.Sonar	Assistant Professor
	25	Mrs.A.T.Lomthepatil	Assistant Professor
	26	Mr.N. M. Mohite	Assistant Professor
	27	Mr. M. U. Khobragade	Assistant Professor
	28	Mrs. G.S.Vywas	Assistant Professor
<b>MECHANICAL</b>	29	Dr D W Pandey	Professor & Head
	30	Dr Mrs M.G.Karnik	Professor
	31	Dr S N Sapali	Professor
	32	Dr.D.N.Malkhede	Professor
	33	Dr G V Parishwad	Professor
	34	Shri C T Kunjir	Associate Professor
	35	Dr.A A Latey	Associate Professor
	36	R N Ladhwe	Associate Professor
	37	Dr. G N Kulkarni	Associate Professor
	38	Ms. Anand	Associate Professor
	39	Mr.S.D.Suryawanshi	Associate Professor
	40	C M Sewatkar	Assistant Professor
	41	M R Nandgaonkar	Assistant Professor
	42	S S Ohol	Assistant Professor
	43	Smt P J Muley	Assistant Professor
	44	M P Khond	Assistant Professor
	45	S B Patil	Assistant Professor
	46	A P Bhattu	Assistant Professor
	47	Smt S S Bhavikatti	Assistant Professor
	48	P R Dhamangaokar	Assistant Professor
	49	V K Haribhakta	Assistant Professor
	50	N K Chaugule	Assistant Professor
	51	N P Dale	Assistant Professor
	52	N D Dhote	Assistant Professor
	53	S V Wagh	Assistant Professor
	54	S S Pardeshi	Assistant Professor
	55	Dr. V.K.Tripathi	Assistant Professor
	56	Mr.S.S.Mundra	Assistant Professor
	57	Mr.P.S.Shinde	Assistant Professor
<b>ELECTRICAL</b>	58	Dr B N Chaudhari	Professor & Head
	59	Dr D B Talange	Professor
	60	Smt U M Mate	Associate Professor
	61	V S Bandal	Associate Professor
	62	Dr. S.S.Dambhar	Associate Professor
	63	Smt V S Rajguru	Associate Professor
	64	Ms. Dharme	Associate Professor
	65	MS. Ghanegaonkar	Associate Professor
	66	Smt S R Kurode	Associate Professor
	67	Smt V B Bhole	Assistant Professor
	68	Smt Meera Murali	Assistant Professor
	69	Smt A V Tare	Assistant Professor
	70	Mr. Baka S.	Assistant Professor
	71	Mr. Kakade S. M.	Assistant Professor
	72	R T Ugale	Assistant Professor
	73	Ms. Khushalani	Assistant Professor



	74	Mr. Pande	Assistant Professor
	75	Mr. Deshpande	Assistant Professor
	76	Smt S V Jadhav	Assistant Professor
<b>PRODUCTION</b>	77	Dr.B.B.Ahuja	Professor & Head & Dep.Director
	78	Dr. M. d. Jaybhaye	Professor
	79	Mr.H.M. Chaudhari	Assistant Professor
	80	Dr. Rajhans	Associate Professor
	81	Dr. H Rajiv Bharsavappa	Assistant Professor
	82	Smt A V Muley	Associate Professor
	83	S M Patil	Assistant Professor
	84	Dr.S.S.Anasane	Assistant Professor
	85	S U Ghunage	Assistant Professor
	86	P D Pantawane	Assistant Professor
	87	B U Sonawane	Assistant Professor
	88	Mr. S. S. Name	Assistant Professor
	89	Mr. J. S. Karajgikar	Assistant Professor
<b>APPLIED SCIENCE</b>	90	Dr (Smt) M Y Khaladkar	Professor & Head
	91	Dr. J. A. Kher	Assistant Professor
	92	Nandini Iyyer	Assistant Professor
	93	Dr.A. M. Saxena	Assistant Professor
	94	Dr. K. S. Suranje	Assistant Professor
	95	Dr. S. R. Patil	Assistant Professor
	96	Dr. Chhatral	Assistant Professor
	97	Mr. Yatin Pitkar	Assistant Professor
	98	Mrs.Nilima Patil	Assistant Professor
	99	Dr.Shweta Choure	Assistant Professor
	100	Smt L V Ekhande	Assistant Professor
	101	R B Kamble	Assistant Professor
	102	Dr. A. V. Deshmukh	Assistant Professor
	103	Mr. Mandake	Assistant Professor
	104	Dr.C.Y. Kadolkar	Professor
	105	Dr.Mahesh Shindikar	Assistant Professor
	106	Mrs. Vidya Karve	Assistant Professor
	107	Mrs. Shipra Mahajani	Assistant Professor
108	Mrs. Tanuja Kher	Assistant Professor	
<b>ELECTRONICS &amp; TELECOMMUNICATION</b>	109	Dr. M S Sutawane	Professor & Head
	110	Dr.P.P. Rege	Professor
	111	Dr (Smt) M A Joshi	Professor & Dean R&D
	112	Dr P W Wani	Professor
	113	Dr A M Sapkal	Professor
	114	Dr. A. M. sahasrabudhe	Professor
	115	Dr. J. R. Bhatnagar	Associate Professor
	116	S P Mahajan	Associate Professor
	117	P P Bartakke	Assistant Professor
	118	Smt V N More	Assistant Professor
	119	Ms. Agarwal Vanita	Assistant Professor
	120	Mr. P.P. Tasgaonkar	Assistant Professor
	121	Ms. D. V. Niture	Assistant Professor
	122	Mr. R. A. Patil	Assistant Professor
	123	Mrs.Y.M.Vaidya	Assistant Professor
	124	S P Mohoni	Assistant Professor
	125	Smt R D Joshi	Assistant Professor
	126	Smt V B Vyas	Assistant Professor

	127	Smt.S.P.Metkar	Assistant Professor
<b>COMPUTER</b>	128	Ms Abraham Jibi	Professor & Head
	129	Smt V S Inamdar	Associate Professor
	130	Smt V J Attar	Assistant Professor
	131	S N Ghotkar	Assistant Professor
	132	Mr. S. T. Sawant	Assistant Professor
	133	S U Ghumbre	Assistant Professor
	134	A.A.Minkshi	Assistant Professor
	135	Mrs.A.S.Santra	Assistant Professor
	136	Mr.A.D.Joshi	Assistant Professor
	137	D D Kshirsagar	Assistant Professor
	138	Smt A B Patil	Assistant Professor
	139	Shri S B Mane	Assistant Professor
	140	Ms. T. R. Pattanshetti	Assistant Professor
	141	Ms . S. N. Ghosh	Assistant Professor
142	Mr.S.P. Gosavi	Assistant Professor	
<b>INFORMATION TECHNOLOGY</b>	143	V K Pachghare	Assistant Professor
	144	Mr. J. V. Aghav	Assistant Professor
	145	Smt Y V Haribhkta	Professor
	146	S K Gaikwad	Assistant Professor
	147	S S Kumbhar	Assistant Professor
	148	Mr. V. M. Khadse	Assistant Professor
	149	Mr. V. K. Khatavkar	Assistant Professor
	150	Ms. Neha Gautam	Assistant Professor
<b>METALLURGY</b>	151	Dr. M J Rathod	Professor & Head
	152	Dr.N.K.Nath	Professor
	153	Dr.Dhokey	Professor
	154	Dr.S.T.Wagge	Professor & Dean SA
	155	Smt S Dangrikar	Professor
	156	Dr. Butee	Associate Professor
	157	Ms.Anand	Associate Professor
	158	Dr. Goyal	Associate Professor
	159	V T Thavale	Assistant Professor
	160	R S Ranade	Assistant Professor
	161	Smt M G Kulthe	Assistant Professor
	162	Mr.A.M.More	Assistant Professor
	163	Mr.V.S.Galphade	Assistant Professor
	164	Mr. Deshpande	Assistant Professor
<b>INSTRUMENTATION</b>	165	S D Agashe	Professor & Head & Dean Acad
	166	Prof. S. B. Phadke	Professor
	167	Smt R P Mudhalwadkar.	Associate Professor
	168	S L Patil	Associate Professor
	169	C Y Patil	Associate Professor
	170	D N Sonawane	Assistant Professor
	171	U.M.Chaskar	Assistant Professor
	172	P D Shendge	Assistant Professor
	173	Smt M A Khandekar	Assistant Professor
	174	K A Ghodinde	Assistant Professor
	175	K A Bhole	Assistant Professor
	176	A. A. Kulkarni	Assistant Professor
	177	A.M. Manthanwar	Assistant Professor
<b>MATHEMATICS</b>	178	Smt S P Kavishwar	Assistant Professor
	179	K V Dalvi	Assistant Professor

180	Smt R P More	Assistant Professor
181	Mrs. Deshpande	Professor & Head
182	Smt A B Dhere	Associate Professor
183	Mrs. Neeta Shinde	Assistant Professor
184	Mr. Nilesh Mundlik	Assistant Professor
185	Mr. Umesh Swami	Assistant Professor
186	Mrs. Asawari Abhyankar	Assistant Professor
187	Miss Yogita Sukale	Assistant Professor
188	Dr. Nirupama Bhawe	Assistant Professor

VIII	Fee	Details as approved by State Fees Committee (Academic Year 2010-11)	Tuition Fees	Rs. 15000/- Per Year
			Devlop. Fees	Rs. 12500/- Per Year.
			Other Fees	Rs. 11000/- Per Year
		Time schedule for payment of fee for the entire program	Fees are accepted in the beginning of each academic year.	
		Number of fee waiver	1398 (2010-11)	
		Number of scholarships offered Fee waivers for reserved category	394 (2010-11)	
	Criteria for fee waivers/ Scholarships	<ol style="list-style-type: none"> <li>1. All the reserved category students (SC,ST,OBC.NT1,NT2,SBC) get full fee waiver.</li> <li>2. The Reserved Category students having parents' income upto Rs. 1.00 lakh per annum are offered Govt. of India Scholarship.</li> <li>3. EBC, PTC/STC, Ex Serviceman, -Students get partial Fee waiver /Scholarships from Govt.</li> <li>4. M.Tech students having valid Gate Score, get Rs.8000/- per month scholarship from AICTE Grants.</li> </ol>		
	Estimated cost of boarding/lodging in hostel	Rs. 8000/- per year/per student for hostel rent and Rs 667/- per month for boarding approx.		
IX	Admission	Number of seats sanctioned & year of approval (latest approval OF AICTE vide F No.740-89-219(E)RC/94 dated 2.05.2008	<b>(a) B.Tech</b>	<b>Intake</b>
			Civil	60
			Computer	60
			Electrical	60
			Electronics &Telecomm.	60
			Information Technology	60
			Instrumentation & Control	30
			Mechanical	120
			Metallurgy	60
			Production	60

			M.TECH	
			<b>(1) Civil</b>	
			Construction Management	18
			Structural Engg	18
			Geo-Tech Engg	18
			Town & Country planning	31
			EWRE	18
			<b>(2) Mechanical</b>	
			Heat Power	18
			Design Engg	18
			Automotive	18
			<b>(3) Electrical</b>	
			Control System	18
			Power System	18
			<b>(4) Electronics &amp; Telecomm.</b>	
			Wired & Wireless Communication	18
			VLSI & Embedded Systems	18
			Digital System	18
			Signal Processing	18
			<b>(6) Production</b>	
			Manufacturing Automation	18
			Mechatronics	18
			<b>(7) Computer</b>	
			Computer	18
			<b>(8) Metallurgy</b>	
			Physical Metallurgy	18
			Process Metallurgy	18
			<b>(9) Instrumentation &amp; Control</b>	
			Bio Medical Instrumentation	18
			Process Instrumentation	18
		Number of students admitted	Civil	69
			Mechanical	147
			Computer	74
			Electronics and Telecomm.	75
			IT	74
			Instrumentation	38
			Production	68
			Metallurgy	67
			Electrical	73
			Admitted students include G.O.I. Nominee, P.I.O. and repeater students. ( 32 Students All courses )	
		Applications received for admission to Management Quota & number of admitted	No Management Quota.	

X	Admission Procedure	Admission Test & conducting agency and its URL	Admission through MHCET, conducted by Govt of Maharashtra, Separate Admission process for Five Autonomous Colleges, Conducting Agency College of Engineering, Pune <a href="http://www.coep.org.in">URL:- www.coep.org.in</a> , <a href="http://www.udct.org">www.udct.org</a> , <a href="http://www.vjti.ac.in">www.vjti.ac.in</a> , <a href="http://www.sggs.ac.in">www.sggs.ac.in</a> , <a href="http://www.wce.org.in">www.wce.org.in</a> <a href="http://www.dte.org.in">www.dte.org.in</a>	
		Allotment of seats	MHCET -- 100% AIEEE Additional seats against tuition fee waiver scheme Management -- NIL	
		Calendar of admissions against Mgt/ Vacant seats	No management Quota	
		Starting of academic session	Second week of July	
		Refund policy	1. Till the classes not started; only Rs. 1000/- cancellation charges. 2. After the classes started, proportionate if seats are filled	
XI	Criteria and Weight-ages for admission	Government quota AIEEE quota Management quota	MHCET Marks for General Category Min.110 Marks and for reserved category 100 marks No Quota No Quota	
		Minimum level of acceptance	At least 150 marks (135 for reserved category candidates of Maharashtra) out of 300 in Phy+Chem+Math at std XII examination and MHCET Marks for General Category Min.110 Marks and for reserved category 100 marks	
		<b>Cut-off-levels CET Score out of 200 (2010-11)</b>	Branch	
			Marks	
			Civil	<b>170</b>
			Computer	<b>185</b>
			Electrical	<b>179</b>
			Electronics & Telecom.	<b>191</b>
			Information Technology	<b>179</b>
			Instrumentation & Control	<b>179</b>
			Mechanical	<b>186</b>
			Metallurgy	<b>161</b>
		Production Sandwich	<b>170</b>	
			Cut off marks are shown only for general category at round 1A	
XII	Application Form	Application form and Information Brochure sold from various ARC Centers in Maharashtra	List of ARC Centers:- 1) COEP, 2) VJTI, Mumbai 3) UDCT, Mumbai, 4) Govt. College of Engg. Jalgaon, Aurangabad, Amravati, 5) Walchand College of Engineering, Sangli, 6) SGGs Nanded, 7) G P Nagpur	

XIII	List of applicants	List of applicants as desired will be made available during admission Process.	Merit List of all applicants applied for autonomous colleges displayed on websites as mentioned in Serial No. 10
XIV	Results of admission		Admission procedure is done as per norms set by State Government for five autonomous institutes and same is made available during admission process through college and DTE websites.
XV	Information on Infrastructure & other resources available.	Library Online journals E-Library facility	1. Books <b>64060</b> 2. Titles 30107 3. Journals: 166 <ul style="list-style-type: none"> <li>• National 65</li> <li>• International 101</li> </ul> Online access of Journals and print journals. Computerized catalog Browser of reading materials.(7 packages)
<b>LABORATORY</b>			
Details of Laboratory & Workshop available as on date			
S. No.	Name of the Laboratory/ Workshop		Carpet Area available (Sq. mtrs)
	<b><i>MECHANICAL ENGINEERING</i></b>		
1	I.C.Engines		<b>140.6</b>
2	Steam Engines		<b>957.7</b>
3	Refrigeration & Air Conditioning		<b>94.81</b>
4	Fuels Testing		<b>55.44</b>
5	Fluid Mechanics		<b>143.78</b>
6	Heat Transfer Lab		<b>54.42</b>
7	T.O.M. lab		<b>60.54</b>
8	Comp. Lab		<b>160.11</b>
9	Robotics		<b>20.18</b>
10	Non-Conventional		<b>111.56</b>
11	Micro machine Engineering		<b>84.42</b>
11	Proposed Lab. (Basement of Building-I)		<b>344.69</b>
12	Proposed Lab (Basement of Building-II)		<b>180.4</b>
	Total		<b>2408.65</b>

	<b><i>CIVIL ENGINEERING</i></b>	
1	Geotech Lab	273
2	Environmental. Lab	229
3	Transportation Lab	86
4	Fluid Mechanics	180
5	Surveying Lab	67
6	Computer Lab	82
7	Geology Engg. Laboratory	120
8	Strength of Material	800
9	Drawing Lab	400
	Total	2237
	<b><i>ELECTRICAL ENGINEERING</i></b>	
1	Micro controller and D.S.P lab	86
2	Analog and Digital Circuits laboratory	84
3	Industrial Electrical Systems and Drives Lab.	162
4	Advanced Electrical Machines lab.	157
5	Power Electronics lab.	144
6	Power Systems and Protection Lab.	119
7	Control system Lab.	151
8	Elements of Electrical Engineering	207
9	Simulation Laboratory	27
10	High Voltage Engineering	300
	Total	1437
	<b><i>ELECTRONICS &amp; TELECOMMUNICATION</i></b>	
1	Electronics Lab	112
2	Power Electronics Lab	112
3	DSP Lab	55
4	Digital / ICA Lab	110
5	Communication lab	110
6	Fiber Optics Lab	55
7	P. G –I	100
8	P G –II	100
9	Microprocessor Lab	100
10	F.E. Electronics Lab	100
11	V.L.S.I / Embedded Systems Lab	100
12	Design Lab	100
	Total	1154
	<b><i>COMPUTER ENGG</i></b>	
1	System Laboratory	91.59
2	DBMS Laboratory	91.59
3	Multimedia Laboratory	91.59
4	Hardware Laboratory	56.964
5	Network Laboratory	57.56
6	Object Oriented Laboratory	57.912
7	Computer Fundamental	93.1
8	Sun Ray ThinClient Laboratory	22.936
9	Data Centre	57.064
	<b>Total</b>	<b>620.306</b>

	<b><i>PRODUCTION ENGG</i></b>	
1	Central Workshop	4015
2	CAD/CAM Lab.	80
3	FMS Lab.	90
4	Machine Tool Lab.	150
5	Computer Lab. I	85
6	Metrology Lab.	190
7	Computer Lab. II	60
8	Robotics Lab.	72
9	Rapid Prototyping Lab.	36
10	Internet Lab.	30
	Total	4808
	<b><i>METALLURGY</i></b>	
1	Material Testing	40
2	Metalworking & Powder met.	50
3	Physical met	90
4	Spectroscopy	30
5	Furnace Tech. & Heat Treatment	55
6	X-Ray Radiography & other testing	30
7	Chemical Analysis	185
8	X-Ray stress analysis	50
9	Electroplating & corrosion	55
10	SEM & MM6	40
11	Atomic Absorption Spectroscopy	30
12	Sand Testing	30
13	NDT Lab	40
	Total	725
	<b><i>INSTRUMENTATION &amp; CONTROL</i></b>	
1	Process Instrumentation	155.62
2	Industrial Automation Center	39.11
3	PLC lab	39.33
4	Computer Laboratory	39.11
5	MSCIT Laboratory	59.18
6	Digital Control Laboratory	39.11
7	Biomedical / Analytical Laboratory	38.89
8	Project Laboratory	107.18
9	Microprocessor / Micro controller Laboratory	91.77
10	Transducer Laboratory	58.96
11	Control Laboratory	75.32
	Total	743.58
	<b><i>APPLIED SCIENCE</i></b>	
1	Applied Physics	60
2	Applied chemistry	90
	Total	150
	Grand Total	14143



		Experimental setup	As per this autonomous institute
		Computing Facilities	Number & Configuration of systems
			924 no. of P-IV, 256 MBRAM, Intel 915 Chipset, Multimedia PCS, with networking facility
			Systems on LAN
			900
			Systems on WAN
			10
			Internet Bandwidth
			48 Mbps wireless (24x7)
			Software
			MS Windows 2003, MS Windows XP, SQL Server, Oracle, V Studio, .Net, C++, Novell Netware, MS Office, Redhat Linux AS 4, Matlab, etc.
			Special facilities
			HP Blade Servers, SUN Fire Server with Thin Client, Apple IPOD
		Workshop	Mechanical workshop with all required tools/equipments is available covering fitting, carpentry, plumbing, welding, electrical wiring aspect as desired by AICTE & curriculum.

XVI	Other Details	Games and sports facilities	The Institute has a 08 acres playground in the campus. Students play Football, Cricket, Basket Ball, Tennis and Volleyball in this ground. Indoor games like Badminton, Table Tennis, Chess, Carom and Boat Club etc entire facilities are also available.
		Extra Curricular facilities	“Mind Spark”, technical event, Cultural Event, Annual Gathering, Fresher eve, graduation day functions are arranged in the Institute. Educational tour is conducted for students. Technical seminars, seminars on non-technical subjects, personality development programmes for all teaching and non-teaching staff are also held.
		Soft skill development facilities	Soft skill development facilities are available.
		Class Rooms	19 Nos, 112 Sq m each
		Tutorial Rooms	12 Nos. 70 Sq. m each
		Laboratories	88 Nos, 14143 Sq. m.
		Drawing Hall	03 Nos, 1698 Sq. m
		Computer Centre	11 Nos, 2265 Sq. m.

	Central Examination Facilities	Examinations are conducted in all Halls and Classrooms. Sufficient space is available for examinations.
	Curricula and syllabi for each of the programme	In autonomy, curricula and syllabi of each programme are prepared in advance.
	Academic calendar	Prepared in advance at the beginning of each year.
	Academic Time Table	Prepared in advance at the beginning of each year.
	Teaching load of each faculty	As per AICTE norms
	Internal continuous evaluation	Done for every semester



## CURRICULUM VITAE

**NAME** : **Anil D. Sahasrabudhe**

**PRESENT ADDRESS** : Director and Professor in Mechanical Engineering  
College of Engineering Pune , Shivaji Nagar, Pune-411005  
(On deputation from Indian Institute of Technology Guwahati)  
Phone: +91-20-25507110; Fax: 25507299; Cell:+91-94235 82025

### **EDUCATIONAL QUALIFICATIONS :**

PhD. Mechanical Engineering 1989 Indian Institute of Science Bangalore  
M.E. Mechanical Engineering 1982 Indian Institute of Science Bangalore  
B.E. Mechanical Engineering 1980 Karnataka University

### **AWARDS AND FELLOWSHIPS:**

1. National Merit Scholarship from 1973 to 1980
2. First Rank in all ten semesters during B.E. (Karnataka University)
3. Karnataka University Gold Medal and Cash Prize
4. Adjudged as the Best Student in the Engineering College (1980) and received a Rolling Shield.
5. U.G.C. Fellowship during Doctoral Programme

### **MEMBERSHIPS OF PROFESSIONAL BODIES, SOCIETIES AND COMMITTEES:**

1. Life Member, Acoustical Society of India : LM-267
2. Life Member, Indian Society for Technical Education : LM-11116  
Served as Chairman of I.S.T.E., NERIST, Itanagar Chapter
3. Fellow, Institution of Engineers : F/108821/8

### **EXPERIENCE :**

- Scientific Officer, Indian Institute of Science : Feb 83 to July 83
- Engineer, Tata Consulting Engineers : Aug 83 to Aug 84  
(Served in both Design office and on site)
- Research Fellow at IISc : Aug 84 to Jan 87 and April 88 to Oct 89
- Lecturer, NERIST, Itanagar : Jan 87 to March 88
- Assistant Professor, NERIST, Itanagar : Nov 89 to Dec 95  
(HoD, Mechanical and many other institutional responsibilities)
- Associate Professor, IIT Guwahati : Dec 95 to Aug 99

- Professor, IIT Guwahati : Aug 99 to Aug 2006  
(HOD, Mechanical, Chairman, JEE, Chairman, Library committee, Dean, Academic Affairs and Deputy Director apart from many institutional responsibilities)
- Director, College of Engineering, Pune : Aug 2006 onwards
- **B. Tech. and M. Tech student project guided : 40**

In the areas of Vibration, Noise Characterization of Materials, Industrial Engineering, O.R., CAD, Expert Systems, Neural-Fuzzy Applications, Mechatronics, Noise Control, Prediction of Wear and Surface Finish

- **Guidance for Ph.D Students: 1+4 ongoing**
- **Publications in Journals and Conferences : 34**
- **R & D and Consultancy Projects : 09**
- **Organization of Conferences/Seminars: 09**
- **Invited Talks and Lectures : 10**