

MANDATORY DISCLOSURE REPORT

1. Name of the Institution

MAEER'S MIT POLYTECHNIC

S.No. 124, Ex-servicemen colony, MIT Campus, Paud Road, Kothrud, Pune – 38

Ph.No. – 020 – 25703530/31

Email ID - contact@mitpolytechnic.edu.in

2. Name & Address of the Trust

Maharashtra Academy of Engineering & Educational Research (MAEER'S)

S.No. 124, Ex-servicemen colony, MIT Campus, Paud Road, Kothrud, Pune – 38

Ph.No. – 020 – 25703400

3. Name & Address of the Principal

Prof. Dr. Rohini S. Kale

A/5, Pradnyangad, Behind Vit Bhatti,
Sinhgad Road, Pune - 411 030.

Phone (Res.) : - 020 - 24253136

(Office) : - 020 – 25703520

MOBILE NO. : 9890942780

E-mail : rohiniskale@gmail.com

4. Name of the Affiliating Body

Maharashtra State Board of Technical Education, Mumbai.

5. GOVERNANCE

• Members of the Board and their brief background

Name	Details
Prof. Dr. Vishwanath D. Karad	Executive President and Managing Trustee
Dr. Suresh G. Ghaisas	(Trustee)
Prof. Prakash B. Joshi	(Joint Managing Trustee)
Adv. Bhaskarrao E. Avhad	(Trustee)
Dr. Chandrakant S. Pandav	(Trustee)
Mr. Tulsiram D. Karad	(Trustee)
Smt. Kamal B. Avhad	(Trustee)
Dr. Mangesh T. Karad	(Trustee)
Dr. Sunil K. Karad	(Trustee)
Dr. Virendra S. Ghaisas	(Trustee)
Prof. Rahul V. Karad	(Trustee)
Dr. Suchitra U. Nagare	(Trustee)

Adv. Avinash B. Avhad	(Trustee)
Dr. Asmita D. Dhatrik	(Trustee)

- Board Managing Committee**

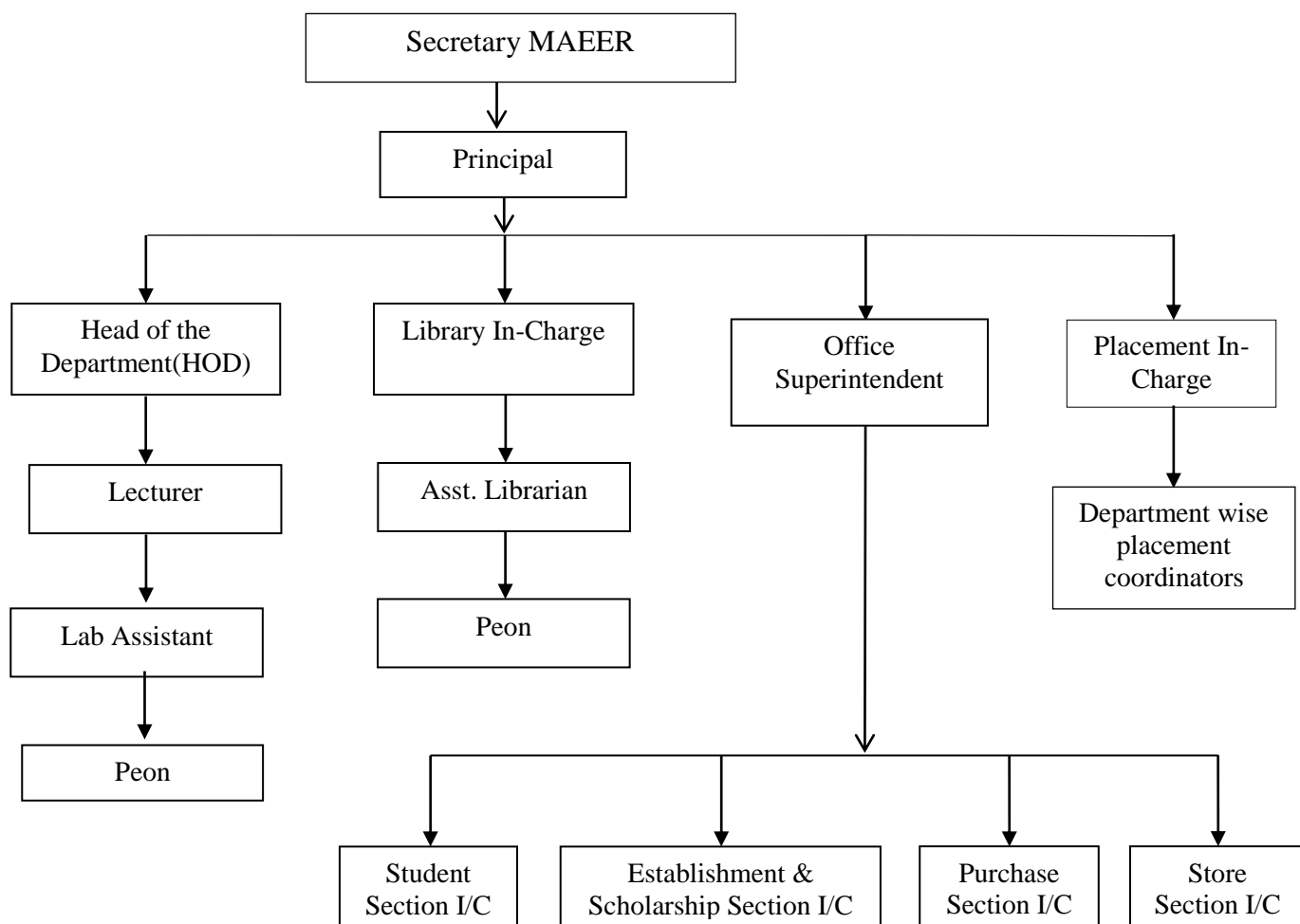
Name	Details
Dr. Suresh G. Ghaisas	President, M.C. & Trustee
Prof. Dr. Vishwanath D. Karad	Executive President & Managing Trustee
Prof. Prakash B. Joshi	Joint Managing Trustee
Adv. Bhaskarrao E. Avhad	Member
Dr. Chandrakant S. Pandav	Vice President & Member
Prof. Rahul V. Karad	Vice President & Member
Prof. Dr. Mangesh T. Karad	Member Secretary
Dr. Sunil Kashiram Karad	Treasurer and Member
Dr. Virendra S. Ghaisas	Jt. Secretary and Member
Dr. Suchitra Umesh Nagare	Jt. Treasurer and Member
Shri Sudhakar V. Kulkarni	Member
Shri. Ramesh K. Karad	Member
Mrs. Swati Mukund Chate	Member

- Academic Advisory Body (General Body)**

Name	Details
Prof. Dr. Vishwanath D. Karad	Chairman
Prof. Dr. Mangesh T. Karad	Member
Prof. Dr. Sunil K. Karad	Member
Prof. Rahul V. Karad	Member
Mr. Ninad Patil	Member
Western Regional officer	Member
Dr. V. D. Patil	Member Educationist
Dy. Secretary, Board of Technical Education, Regional Office, Pune	Member
Joint Director, Directorate of Technical Education, Regional Office, Pune	Member
Mr. Chandrashekhhar Sahastrubudhe	Member, Industrialist

Dr. (Mrs.) R. S. Kale	Principal & Member Secretary
Prof. Mrs. M. P. Fatangare	Member
Prof. Mrs. J. P. Khurpude	Member

- **Frequently of the Board Meeting and Academic Advisory Body**
Once in a year
- **Organizational chart and processes**



- **Nature and Extent of involvement of Faculty and students in academic affairs/improvements**
Financial assistance in place for publishing & Participation in various activity for students. Student council is existing in institute. Encourage faculty to organize and participation in various FDP of their respective fields.
- **Mechanism/ Norms and Procedure for democratic/ good Governance**
- **Student Feedback on Institutional Governance/ Faculty performance**

Students Feedback is taken twice in an academic year at the end of every semester. Immediately this feedback is analyzed and conveyed to respective teachers for their respective performance index and suggestion/ comments, if any given by the students. (Documented)

- **Grievance Redressal mechanism for Faculty, staff and students**

Women's Anti-harassment / Grievances Redressal Committee

Sr. No.	Member Name	Designation	Committee
1.	Prof. Mrs. K.L. Bawadekar	H.O.D. Civil Deptt.	Co-Ordinator
2.	Prof. Mrs. K. A. Khamkar	Lecturer	Member
3.	Mrs. U.H. Karad	Lab Assistant	Member
4.	Mrs. D. S. Sonawane	Lab Assistant	Member
5.	Mrs. K. M. Chaoudhari	Peon	Member

Student's Grievances Redressal Committee

Sr. No.	Member Name	Designation	Committee
1.	Prof. (Dr.) R.S. Kale	Principal	Chairman
2.	Prof. Mrs. M. R. Kuveskar	Lecturer – E & T/c.	Member Secretary
3.	Mr. M.S. Tawade	Office Superintendent	Member
4.	Prof. Mrs. H. S. Ohal	Sr. Lecturer – IT	Member
5.	Prof. Mrs. N.G. Dongre (Jaybhaye)	Lecturer – Computer	Member
6.	Prof. Mrs. J.M. Avhad	Lecturer – Mechanical	Member
7.	Prof. Ms. S.B. Kashid	Lecturer – Civil	Member
8.	Prof. Mr. S. D. Khare	Ombudsman	MSBTE Member

- **Establishment of Anti Ragging Committee**

Sr.No.	Anti – Ragging Committee	Designation	Committee
1.	Prof. (Dr.) R.S. Kale	Principal	Chairman
2.	Prof. Mr. N. B. Chaudhari	Faculty	Member Secretary
3.	Mr. M. S. Tawade	Office Superintendent	Member
4.	Mr. Vilas Tandale	Security	Member
5.	Mr. Rajaram B. Shinde	Boy's Hostel	Member
6.	Ms. Sunanda Patil	Girl's Hostel	Member
7.	Prof. Mr. R.S. Ingale	Faculty	Member

8.	Prof. Ms. S.B. Kashid	Faculty	Member
9.	PI – Kothrud Police Station	Police Deptt.	Member
10.	Mr. Rajendra Waghmare	Media	Member
11.	Ms. Rohini Deshmukh	NGO	Member
12.	Mr. Anil Khamkar	Parent	Member
13.	Mr. Sanjay Sonak	Parent	Member
14.	Mr. Ajinkya Khamkar	Student	Member
15.	Ms. Anushree S. Sonak	Student	Member
Anti – Ragging Squad			
16.	Prof. Mr. M. V. Shivramwar	Faculty	Member
17.	Prof. Mr. V. C. Rathod	Faculty	Member
18.	Prof. Mrs. V. C. Kulkarni	Faculty	Member
19.	Prof. Mrs. R. P. Chaudhari	Faculty	Member
20.	Prof. Mr. S.R. Sonawane	Faculty	Member
21.	Prof. Mr. S. S. Wagh	Faculty	Member

- **Establishment of Online Grievance Redressal Mechanism**

Yes available

- **Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University**

Yes available

- **Establishment of Internal Complaint Committee (ICC)**

Yes available

- **Establishment of Committee for SC/ ST**

Sr. No.	Member Name	Designation	Committee
1.	Prof. Dr. Rohini S. Kale	Principal	Chairman
2.	Prof. Mrs. P.S. Patil	Lecturer	Co-Ordinator
3.	Prof. Mrs. Shilpa Shitole (Budhawale)	Lecturer	Member
4.	Prof. Mrs. Mayuri L. Waghmare	Lecturer	Member
5.	Prof. Mr. Sachin N. Patil	Lecturer	Member
6.	Prof. Mr. Sagar R. Sonaware	Lecturer	Member
7.	Mr. Harish A. Sadamate	Lab Assistant	Member

- **Internal Quality Assurance Cell**

Sr. No.	Member Name	Designation	Committee
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1.	Prof. Dr. Rohini S. Kale	Principal	Chairman
2.	Prof. Mrs. S.H. Kulkarni	QMS	Co-Ordinator
3.	Prof. Mr. S.S. Karad	Lecturer	Member
4.	Prof. Mr. M.R. Mahajan	Lecturer	Member
5.	Prof. Mrs. M.P. Fatangare	Lecturer	Member
6.	Prof. Mrs. K.H. Kolambe	Lecturer	Member
7.	Prof. Mrs. J.M. Khurpade	Lecturer	Member
8.	Prof. Mrs. K.L. Bawadekar	Lecturer	Member
9.	Prof. Mrs. L.P. Patil	Lecturer	Member
10.	Prof. Mrs. P.S. Patil	Lecturer	Member
11.	Prof. Mrs. M.R. Kuveskar	Lecturer	Member
12.	Prof. Mrs. N.K. Patil	Lecturer	Member
13.	Prof. Mrs. F.I. Shaikh	Lecturer	Member
14.	Prof. Mrs. A.A. Bakare	Lecturer	Member
15.	Prof. Mr. S.R. Sonawane	Lecturer	Member
16.	Prof. Mrs. S.P. Deshpande	Lecturer	Member
17.	Mr. M.S. Tawade	O.S.	Member
18.	Mr. B.S. Bhalekar	Lab Assistant	Member
19.	Mrs. U.H. Karad	Lab Assistant	Member
20.	Mr. H.A. Sadamate	Lab Assistant	Member
21.	Mr. B.N. Jadhavar	Head Clerk	Member

6. Programmes

- Name of the Programmes approved by the AICTE

Sr.No.	Course	AICTE Approved Intake for 2019-2020	
		First Shift	Second Shift
1	Computer Engg	90	60
2	Information Technology	60	00
3	E & T/c. Engg.	60	00
4	Mechanical Engg.	60	60
5	Civil Engg.	40	40
Total Intake		310	160

- Name of the Programmes accredited by the AICTE -

- For each Programme the following details are to be given:

Sr.No.	Name	Number of Seat		Duration
		First Shift	Second Shift	
1	Computer Engg	90	60	3 Years
2	Information Technology	60	00	3 YEARS
3	E & T/c. Engg.	60	00	3 YEARS
4	Mechanical Engg.	60	60	3 YEARS
5	Civil Engg.	40	40	3 YEARS
	Total Intake	310	160	

- Cut off mark/rank for admission during the last years,

Year	Branch	Cut off Mark (For Open Category)	
		First Shift	Second Shift
2018 – 2019	Computer Engg.	89.20% - 49.60%	81.20% - 55.00%
	Information Technology	87.60% - 56.20%	
	E & T/c. Engg.	80.60% -69.20%	
	Mechanical Engg.	85.80% - 56.40%	74.60%
	Civil Engg.	88.00% - 40%	53.20%

❖ Fees Structure

Sr. No.	Particulars	Amount
1	Tuition Fees	52,968/-
2	Development Fees	5,032/-
	Total	58,000/-

❖ Placement Facilities

A separate Training & Placement office of T & P with necessary infrastructure facilities is provided. Database for each branch is developed and seminar / Workshop conducted for development of students.

- ❖ Campus placement in last three years with minimum salary, maximum salary and average salary

S.No.	Year	Name of the Company/Industry	Number of Students placed
1	2016-17	ARAI	01

2	2017-18	JOHN DEERE	02
		MAYEKAWA COMPRESSOR	01
		BREMBO BRAKES	01
3	2018-19	IBM	01
		FORCE MOTORS	02
		SANY EQUIPMENTS	01

7. Faculty Details

Branch wise list faculty members:

Sr. No.	Branch	Permanent	Visiting/Adhoc	Guest
1	MECHANICAL	12	00	--
2	COMPUTER	19	00	--
3	INFORMATION TECHNOLOGY			--
4	E & T/c.	10	--	--
5	APPLIED SCIENCE	04	01	--
6	CIVIL	04	04	--
	TOTAL	49	05	

- **Permanent Faculty: Student Ratio** - **1: 20**
- **Number of Faculty employed.**

Sr. No.	Name of the Faculty	Designation	Qualification
1	Prof. Dr. R.S. Kale	Principal	Ph.D., M.E. Electronics
Electronic and Telecommunication Dept.			
2	Prof. Mrs. A.A. Bakare	HOD E & TC.	M.Tech. Communication System, B.,E.
3	Prof. Mrs. V.V. Pangave	Lecturer	M.Tech. Communication System, B.,E.
4	Prof. Mrs. M.S. Kulkarni	Asst. Lecturer	M.E. E & T/c., B.E.
5	Prof. Mrs. V.C. Kulkarni	Lecturer	M.Tech. E & T/c., B.E. E & T/c.
6	Prof. Mrs. S.S. Navale	Lecturer	B.E. E & T/c.
7	Prof. Mrs. N.S. Dutte	Lecturer	M.E. Instrumentation, B.E. E & T/c
8	Prof. Mrs. A.R. Munde (Sanap)	Lecturer	M.E. - VLSI & Embedded System, B.E.
9	Prof. Mrs. S. K. Pawar (Gaikwad)	Lecturer	M.E. Microwave, B.E. E & T/c.

Information and Technology Dept.

10	Prof. Mrs. H.S. Ohal	Lecturer	M.E. I.T, B.E. I.T.
11	Prof. Mr. Y. J. Gaikwad	Lecturer	M.E. Computer, B.E. I.T.
12	Prof. Mr. V. C. Rathod	Lecturer	M.Tech. - I.T., B.E.
13	Prof. Mrs. S. S. Malwade	Lecturer	M.E. Computer, B.E. Computer
14	Prof. Mrs. K. H. Kolambe	Lecturer	M.E. Computer, B.E. Computer
15	Prof. Mrs. P. U. Nehete (Khachane)	Lecturer	M.E. I.T., B.E. I.T.

Computer Dept.

16	Prof. Dr. (Mrs.) S.H. Kulkarni	Lecturer	Ph.D., M.E. Computer
17	Prof. Mrs. F.I. Shaikh	Lecturer	M.E. Computer, B.E. Computer
18	Prof. Mrs. R. P. Chaudhari	Lecturer	M.E. Computer, B.E. Computer
19	Prof. Mrs. P.S. Patil (Wankhede)	Lecturer	M.E. Computer, B.E. Computer
20	Prof. Mrs. S.N. Shitole (Budhavale)	Lecturer	M.E. Computer, B.E. Computer
21	Prof. Mrs. S.M. Deshpande	Lecturer	M.E. Computer, B.E. Computer
22	Prof. Mr. I. T. Dagade	Lecturer	MBA - System, B.E. I.T.
23	Prof. Mr. M. P. Shinde	Lecturer	M.E. Computer, B.E. Computer
24	Prof. Mrs. V. B. Langote	Lecturer	M.E. I.T., B.E. I.T.
25	Prof. Mr. M. V. Chavan	Lecturer	B.E. Computer
26	Prof. Mrs. M. A. Dhotay	Lecturer	M.E. I.T, B.E. Computer
27	Prof. Mrs. M.S. Aware	Lecturer	M.E. - VLSI & Embedded System, B.E.
28	Prof. Mrs. R.R. Beohar	Lecturer	M.E. - VLSI & Embedded System, B.E.

Mechanical Dept.

29	Prof. Dr. N.K. Patil	Lecturer	Ph.D., M.E. , D.B.M.
30	Prof. Mrs. M.R. Kuveskar	Lecturer	M.E. Digital System, B.E.
31	Prof. Mr. D.S. Shastri	Lecturer	B.E. Mechanical
32	Prof. Mr. N.B. Chaudhari	Lecturer	M.E. Mechanical, B.E. Mechanical
33	Prof. Mr. T. S. Nikumbh	Lecturer	M.E. Machine Design, B.E. Mech.
34	Prof. Mr. R. D. Kale	Lecturer	B.E. Mechanical
35	Prof. Mr. K. V. Karandikar	Lecturer	M.E. Design, B.E. Mechanical
36	Prof. Mr. S. N. Patil	Lecturer	B.E. Mechanical, M.E. Appr.
37	Prof. Mrs. J. M. Avhad (Pansare)	Lecturer	M.E. Production, B.E. Mech.
38	Prof. Mr. V. K. Rangari	Lecturer	B.E. Mechanical
39	Prof. Mr. A. H. Bangar	Lecturer	B.E. Mechanical,
40	Prof. Mrs. P. A. Avinash	Lecturer	B.E. Mechanical,

Civil Dept.

41	Prof. Mrs. K.L. Bawadekar	Lecturer	M.E. Civil, B.E. Civil
42	Prof. Mrs. L. P. Patil	Lecturer	B.E. Civil
43	Prof. Ms. M. P. Tayade	Lecturer	M.E. Structure, B.E. Civil
44	Prof. Mr. S. R. Sonawane	Lecturer	M.E. Structure, B.E. Civil

45	Prof. Ms. S.B. Kashid	Lecturer	B.E. Civil
46	Prof. Mr. R.A. Patil	Lecturer	B.E. Civil
47	Prof. Ms. I. K. Doke	Lecturer	B.E. Civil
48	Prof. Mrs. A. A. Hange	Lecturer	B.E. Civil, ME.
Applied Science Dept.			
49	Prof. Dr. S.S. Karad,	Co-ordinator	Ph.D.(Nano), M.Sc. (Nuclier Physics)
50	Prof. Mrs. S.S. Wagh	Lecturer	M.Sc. Maths
51	Prof. Ms. M. L. Waghmare	Lecturer	Ph.D, M.A. English, B.Ed.
52	Prof. Mr. R. S. Ingale	Lecturer	M.Sc. Physics, Gate
53	Prof. Mrs. R. A. Mhetre	Lecturer	M.Sc. Maths
54	Prof. Ms. A.P. Tinaikar	Lecturer	BSc.

- **Permanent Faculty: Student Ratio** -

1: 20

8. Profile of Principal with qualifications, total experience, age and duration of employment at the institute concerned

1.	Name (in Block Letters)	Dr. Mrs. ROHINI SUHAS KALE
2	Education Qualification	Ph.D. in Electronics
3	Thesis	“Optimization of Handoff Latency using Efficient Spectrum Sensing Techniques for Cognitive Radio in 4G Wireless Networks”
4	Designation	Principal
5	Complete Institute address with pin code & telephone No.	MAEER’s, MIT Polytechnic, S. No. 124, Ex-Servicemen Colony, Paud Road, Kothrud, Pune – 411 038.
6	Complete Residential address with Pin code Number, Telephone Number.	A5, Pradnyangad, In front of P. L. Deshpande Uddyan, Sinhgad Road, Pune – 411 030. Tel No. : - 020 – 24253136.
7	Date of Birth	28/08/1969
8	Total Service with date of joining as teacher	Total service : 28 Years 03 Months Date of Joining as Teacher : 06/09/1991

Subject (s) Taught	Classes Taught	Result at Public or Annual Examination(s)	Any other responsibility discharged
6	7	8	9

1.Electronic Material and Components 2. Digital Techniques 3. Power Electronics 4.Industrial Electronics 5.Industrial Project	S.Y. S.Y. S.Y. T.Y. T.Y.	Average result of all these subjects was above 85% all subject	1. Officer In charge 2.Controller of Examination 3. Paper Setter 4. R.A.C. Chief Officer 5. D.C. Chief Office 6.Monitoring Committee Chairman 7. Staff Selection Expert as MSBTE representative. 8. ISO auditor
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	Total Experience		Period	
			From	To
	26 Years 3 Months	Teaching	1993	2008
		Administrative	2008	Till date
		Other		
		Total	26 Years	3 Months

Workshops and training Programs Attended

Sr. No.	Workshop / Training	Venue	Duration
1	Wireless Communication & Networks	IIT Kharagpur	17 th May 2010 to 22 nd May 2010
2	Research Methodology and Statistical Modeling	Sevagram Wardha	16/10/20011
3	Computer Networks	TCS Pune	3 rd January 2011 to 7 th January 2011
4	Industry Institute Partnership Cell	Reliance Infrastructures Ltd., Dahanu Road, Dist. Thane	15 th September 2014 to 27 th September 2014

Articles and Text books Written

1. Textbooks

Sr. no.	Title	Publication	Co Author
1	VLSI Design(TY)	Galaxy	-
2	LIC (Linear Integrated Circuits) (SY)	Galaxy	M.R. Kuveskar
3	Industrial Electronics (TY)	Nirali Prakashan	D.G. Joshi and D.V. Sutrawe

2. Articles

[1]	Rohini S. Sandikar (kale),Dr. Vijay M.Wadhai, Saurab Thakur, "Simulating Wireless and Mobile Networks in OMNeT++The MiXiM Vision", National conference in shegaon, May2010
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[2]	Rohini S. Sandikar (Kale), Dr. Vijay M. Wadhai, Dr. J. B. Helonde, "Performance Measurement of Handoff Latency Using Dynamic Channel Allocation", MITCOE journal paper 2011.
[3]	Rohini S.Sandikar (Kale), Dr.J.B.Helonde, "Spectrum Sensing in Cognitive Radio for Next Generation Communication System", 7 th National Conference; INDIACom-2013.
[4]	Rohini S. Sandikar (Kale), Dr. Vijay M.Wadhai, Dr. J.B. Helonde, "Efficient Spectrum Sensing In Cognitive Radio Using Energy Detection Method with New Threshold formulation", aimer IEEE conference in Kerela in 4to 6 june 2013
[5]	Rohini S. Sandikar (Kale), Dr. Vijay M. Wadhai, Dr. J.B. Helonde, "New Algorithm for Handoff Optimization In Cognitive Radio Networks Using Fuzzy Logic and Artificial Neural Network", ERCICA ELSEVIER 6 th to 8th Aug.2013 at Benglore
[6]	Rohini S. Sandikar (Kale), Dr. Vijay M.Wadhai, Dr. J.B. Helonde, "Efficient Spectrum Sensing in Cognitive Radio Using Energy Detection Method using Time Domain", E-ISSN 2321-9637 IJRAT Vol.2 No.4, April 2014,346-349.
[7]	Rohini S. Sandikar (Kale), Dr.Vijay M.Wadhai, Dr. J.B. Helonde, "Optimized Spectrum Handoff Delay in Cognitive Radio through Efficient Spectrum Sensing and Proper Decision of Handoff", E-ISSN 2321-9637 IJRAT Vol.2 No.4, April 2014,350-353.
[8]	Rohini S. Sandikar (Kale), Dr.Vijay M. Wadhai, Dr. J.B. Helonde, "Analysis of New Threshold Formulation for Spectrum Sensing in Cognitive Radio Using Energy Detection Method", IETE NJIR june 2014 .

Patent Details: I have filed a patent which is published in a journal details are application no.2221/MUM/2014. Date of filing 08/07/14

9. Fee

- **Details of fee, as approved by State fee Committee, for the Institution.**

Sr. No.	Particulars	Amount
1	Tuition Fees	52,968/-
2	Development Fees	5,032/-
Total		58,000/-

- **Time schedule for payment of fee for the entire programme.**
 - 1) After displaying merit list (DTE CAP Round), we start to make admissions as per schedule.
 - 2) We make full or part payment of the fees at the time of admission
- **Number of scholarship offered by the institute, duration and amount.**
All of the following Scholarship are forwarded by the institute for the students for each year

For the Year 2019 – 2020

Sr. No.	Particulars	No. of Students	Amount Sanctioned	Remark
1	SC	87	38,75,940/-	Amount Received & Distributed
2	OBC	137	30,01,798/-	Amount Received & Distributed
3	NT	96	42,10,797/-	Amount Received & Distributed
4	SBC	17	6,05,179/-	Amount Received & Distributed

- **Estimated cost of Boarding, Lodging & Mess Charges in Hostels:- Rs.1,46.400/- Per Year**

10. Admission

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

Sr.No.	Course Year	AICTE Approved Intake		Actual no. of student admitted	
		First Shift	Second Shift	First Shift	Second Shift
1	2017-2018	310	160	263	113
2	2018-2019	310	160	269	00
3	2019 – 2020	310	160	154	21

Number of students admitted each year in the last three years.

ABSTRACT FOR 2019 - 2020

Sr. No.	Branch Name	Intake		First Year		Second Year		Third Year	
		First Shift	Second Shift	First Shift	Second Shift	First Shift	Second Shift	First Shift	Second Shift

1	Civil Engineering	40	40	37	01	31	07	35	29
2	Computer Engineering	90	60	84	19	91	05	62	29
3	Information Technology	60	00	12	0	54	0	35	00
4	E & T/c. Engineering	60	00	04	00	37	00	19	00
5	Mechanical Engineering	60	60	17	01	54	02	49	39
	Total	310	160	154	21	267	14	200	97

ABSTRACT FOR 2018 - 2019

Sr. No.	Branch Name	Intake		First Year		Second Year		Third Year	
		First Shift	Second Shift	First Shift	Second Shift	First Shift	Second Shift	First Shift	Second Shift
1	Civil Engineering	40	40	42	00	47	37	53	50
2	Computer Engineering	90	60	93	00	91	45	116	64
3	Information Technology	60	00	48	00	55	00	71	28
4	E & T/c. Engineering	60	00	31	00	30	00	51	17
5	Mechanical Engineering	60	60	55	00	75	58	72	75
	Total	310	160	269	00	298	140	363	234

ABSTRACT FOR 2017 - 2018

Sr. No.	Branch Name	Intake		First Year		Second Year		Third Year	
		First Shift	Second Shift	First Shift	Second Shift	First Shift	Second Shift	First Shift	Second Shift
1	Civil Engineering	40	40	40	39	41	44	35	48
2	Computer Engineering	90	60	86	34	104	57	88	59

3	Information Technology	60	00	48	00	60	27	45	20
4	E & T/c. Engineering	60	00	27	00	45	14	45	20
5	Mechanical Engineering	60	60	62	39	61	56	57	68
	Total	310	160	263	112	311	198	270	215

- Number of applications received during last two years for admission under Management Quota and number admitted
125

11. Admission Procedure

- Mention the admission test being followed, name and address of the Test Agency and its URL (website)
Test is not applicable for the admission
- Number of seats allotted to different Test Qualified candidate separately (AIEEE/ CET (State conducted test/ University tests/ CMAT/ GPAT)/ Association conducted test)
Not Applicable
- CALENDAR FOR ADMISSION AGAINST MANAGEMENT/VACANT SEATS:
After admission of (Centralized Admission Process-CAP) of Director of Technical Education, Mumbai (DTE, Mumbai) & instructions received by them.

12. Criteria and Weightages for Admission

As per instruction and schedule (Centralized Admission Process-CAP) of Director of Technical Education, Mumbai (DTE, Mumbai) as mention below:

- a) **Admission Process:** Fill online submission process for possibilities of admission on the basis of merit, reservation etc. as mentioned on DTE website.

13. List of Applicants

After Result of SSC, advertisement publish in Newspaper regarding Admission process. Online Applications along with necessary documents receive directly by DTE, Mumbai and Merit list for Admission will be declared by them as per eligibility criteria, Reservation criteria and SSC Marks of the candidates.

14. Results of Admission Under Management seats

- **Composition of selection team for admission under Management Quota with the brief profile of members (This information be made available in the public domain after the admission process is over)**
Sufficient candidates not responded to Management seats .

Score of the individual candidate admitted arranged in order or merit

Yes

- List of candidate who have been offered admission

Yes

- Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate
- List of the candidate who joined within the date, vacancy position in each category before operation of waiting list

15. Information on infrastructure and other resources available

Land Area in Acres						
Sr. No	Particulars	Required As per AICTE Norms			Available	
		Carpet Area / room (Sq M)	Numbers	Total Area (Sq M)	Numbers	Total Area (Sq M)
1	Class Rooms	66	18	1188	18	1416.56
2	Tutorial Rooms	33	5	165	05	232.34
3	Laboratory	66	30	1980	30	2345.54
4	Work Shops	200	1	200	01	600
5	Computer Centers	100	1	100	01	120
6	Drawing Hall	132	1	132	01	160
7	Library & Reading Room	300	1	300	01	300
8	Seminar Halls	132	1	132	01	140
	Total		58	4197	58	5314.44
Sr. No	Particulars	Required As per AICTE Norms			Available	
		Carpet Area / room (Sq M)	Numbers	Total Area (Sq M)	Numbers	Total Area (Sq M)
1	Principal/Director Office	30	1	30	1	30
2	Board Room	20	1	20	20	20
3	Office all inclusive	150	1	150	1	200
4	Department Offices	20	5	100	5	100
5	Cabins for Head of Departments	10	5	50	6	60
6	Faculty Rooms	5	59	295	12	434
7	Central Stores	30	1	30	1	40
8	Maintenance	10	1	10	1	10
9	Security	10	1	10	1	50
10	Housekeeping	10	1	10	1	10
11	Pantry for staff	10	1	10	1	20
12	Examinations control office	30	1	30	1	40
13	Placement office	30	1	30	1	46
	Total		79	775	52	1060
Sr. No	Particulars	Required As per AICTE Norms			Available	
		Carpet Area	Numbers	Total	Numbers	Total Area (Sq M)

		/ room (Sq M)		Area (Sq M)		
1	Toilets	350	Adequate	Adequate	Yes	366
2	Boys Common Room	75	1	75	Yes	105
3	Girls Common Room	75	1	75	Yes	139
4	Cafeteria	150	1	150	Yes	150
5	Stationary Store & Reprography	10	1	10	Yes	15
6	First Aid cum Sick Room	10	1	10	Yes	20
7	Principal's quarter	150	Desired	Desired	No	0
8	Guest House	30	Desired	Desired	Yes	500
9	Sport Club / Gymnasium	200	Desired	Desired	Yes	200
10	Auditoriam / Amphi Theater	400	Desired	Desired	Yes	500
11	Boys Hostel	Adequate	Desired	Desired	Yes	500 Capacity if any - 40
12	Girls Hostel	Adequate	Desired	Desired	Yes	500 Capacity if any - 40
	Total					2995

• **Library:**

Sr. No.	Particulars	Qty Available
1	No. of Titles of the books	2750
2	No. of volumes of the books	14750
3	No. of journals - National	18
4	No. of journals – International	01
5	Seating Capacity	150

- **E-Library facilities** **Yes**

- **Laboratory & Workshop:**

- **List of Major Equipment/Facilities in each Laboratory/Workshop**
- **List of Experimental Setup in each Laboratory/Workshop**

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CIVIL ENGINEERING DEPARTMENT LIST OF EQUIPMENT

Sr. No.	Name of Equipment	No. of Equipments	Amount
1	Concrete Technology Lab	51	368,370.00
2	Environment Engineering Lab	24	381,620.00
3	Geotechnical Lab	44	478,530.00

4	Engineering Mechanics Lab	37	114,442.00
5	Mechanics of structure	12	1,385,270.00
6	Model Room	43	295,493.00
7	Hydraulics Lab	3	64,303.00
8	Surveying Lab	52	785,209.00
		Total	3,873,237.00

COMPUTER DEPARTMENT LABORATORY INFORMATION

Sr. No.	Name of Laboratory	No. of Equipments	Amount
1	Computer Lab1	13	2,442,625.00
2	Computer Lab 2	22	2,246,074.00
3	COMPUTER LAB3	9	2,414,115.00
4	COMPUTER LAB 5	15	2,093,975.00
		TOTAL	9,196,789.00

INFORMATION TECHNOLOGY DEPARTMENT LABORATORY INFORMATION

Sr. No.	Name of Laboratory	No. of Equipments	Amount
1	ELECTRICAL LAB	66	580,858.00
2	PROGRAMMING LAB	22	2,497,141.00
3	PROJECT LAB	5	581,432.00
4	PROGRAMMING LAB 2	6	416,533.00
5	HARDWARE LAB	3	74,716.00
		Total	4,150,680.00

E & T/C DEPARTMENT LABORATORY INFORMATION

Sr. No.	Name of Laboratory	No. of Equipments	Amount
1	Electrical Lab	31	268,724.00
2	Hardware Lab	32	280,623.00
3	ELECTRONICS & COMMUNICATION LAB - 2	69	1,058,655.00
4	ELECTRONICS & COMMUNICATION LAB - 1	56	446,084.00
5	VIRTUAL LEARNING CENTER (VLC)	7	343,416.00
6	INSTRUMENTAION & CONTROL SYSTEM LAB	42	577,720.00
7	DIGITAL ELECTRICINICS LAB	20	138,867.00
8	PROJECT LAB	10	193,250.00
		Total	3,307,339.00

MECHANICAL DEPARTMENT LABORATORY INFORMATION

Sr. No.	Name of Laboratory	No. of Equipments	Amount
1	MECHANICAL MEASUREMENTS & CONTROL	11	154,810.00

2	METROLOGY & QUALITY CONTROL	39	663,545.00
3	FLUID MECHANICS & MACHINARY	11	412,746.00
4	REFRIGERATION & AIRCONDITIONING	14	149,020.00
5	THEORY OF MACHINES	24	130,620.00
6	AUTOMOBILE ENGINEERING	9	69,888.00
7	POWER ENGINEERING	21	625,633.00
8	WORKSHOP	21	2,873,148.00
		Total	5,079,410.00

- **Computing Facilities**

1. No. of Systems	267
Hardware Specification	
i) P-IV	
ii) I5	267
iii)Others	
iv) All in one	
v) Printers	27
vi) LCD Projector	10
Total No. of systems connected to LAN: -	267
Internet Bandwidth	500MBPS
Major software available: -	
System Software (Windows Server 2012, Windows 10, Ubuntu)	
Application Software	20
Microsoft Visual Studio Professional 2010	
JAVA	
Microsoft Office 2013	
Autocad 2014 (Student Version)	
Oracle Express Edition Free Version	
TASM	
NetBeans 8.2	
Turbo C++	
Seqrite Endpoint Protection	
Winzip	
Acrobat Reader I I	
Pinnacle	
Microsoft Visio 2010	

PTC Creo (Student Version)	
VMWare	
Android	
VLC	
Express PCB	
Python	
Just Cloud	

- **Innovation Cell** YES
- **Social Media Cell** YES
- **Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM Institutions and University Departments** YES

- **List of facilities available.**

Games and Sports Facilities	YES
Extra Curriculum Activities	YES
Soft Skill Development Facilities	YES

- **Teaching Learning Process**

- **Curriculum and syllabus for each of the Programmes as approved by the Board:**
As shown website of MSBTE Mumbai Website (www.msbte.org.in)
- **Academic Calendar of the Board**
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- **Academic Time Table with the name of the Faculty members handling the Course**
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- **Teaching Load of each Faculty**
As per AICTE Norms
- **Internal Continuous Evaluation System and place**
Individual staff members assess the batch of 20 students for assignments, tests etc.
- **STUDENT’S ASSESSMENT OF FACULTY, SYSTEM IN PLACE**
YES

- **For each Post Graduate Courses give the following:**

Not Applicable

- **Special Purpose**

Not Applicable

16. Enrollment of students in the last 3 years

Sr.No.	Course Year	No. of Enrollment student	
		First Shift	Second Shift
1	2017-2018	263	113

2	2018-2019	269	00
3	2019 – 2020	154	21

17. LIST OF RESEARCH PROJECTS/ CONSULTANCY WORKS

- **Number of Projects carried out, funding agency, Grant received**
Not Applicable
- **Publications (if any) out of research in last three years out of masters projects**

S No	Name	Designation	Paper Publications If any (National/International)
1	Rohini Suhas Kale	Principal	13
2	Sunil Shriram Karad	1st Year Co-ordinator	5
3	Sanjivani Hemant Kulkarni	Sr. Lecturer	4
4	Narhar Krushanji Patil	HOD	9
5	Kavita Lalit Bawdekar	HOD	1
6	Dhiresb Sombesb Rao Sbastro	Lecturer	9
7	Swarupa Mahesh Deshpande	Lecturer	4
8	Mayuri Laxman Rao Waghmare	Lecturer	4
9	Vijaya Vijaykumar Pangave	Sr.Lecturer	4
10	Anuradha Amar Bakare	HOD, E and TC	4
11	Hemlata Sandip Ohal	Lecturer	8
12	Naresh Babanro Chaudhari	Lecturer	9
13	Kranti Hitendra Kolambe	Lecturer	6
14	Prerna Siddharth Patil	Lecturer	4
15	Shilpa Jeevan Budhavale	Lecturer	4
16	Sagar Ramdas Sonawane	Lecturer	3
17	Sulakshana Sagar Malwade	Lecturer	6
18	Mrunal Swapnil Aware	Lecturer	6
19	Pallavi Utkarsh Nehete	Lecturer	3
20	Tushar Santosh Nikumbh	Lecturer	2
21	Asha Rajendra Sanap	Lecturer	4
22	Vaishali Bandu Langote	Lecturer	3
23	Ketan Vijay Karandikar	Lecturer	8
24	Sachin Nana Patil	Lecturer	1
25	Jyoti Mangesh Avhad	Lecturer	2
26	Mahendra Prabhakar Shinde	Lecturer	5
27	Yogesh Jayant Gaikwad	Lecturer	5
28	Sheetal Kiran Pawar	Lecturer	4
29	Vilas Chensing Rathod	Lecturer	8
30	Monal Pramod Tayade	Lecturer	2
31	Ratankumar Ashok Patil	Lecturer	2
32	Shweta Baban Kashid	Lecturer	1

- **Industry Linkage**
25 Nos. As shown below
- **MoUs with Industries (minimum 3)**
25 Nos. As shown below

Sr. No.	Name of the Company	Branch
1.	Automate Engineering Pvt. Ltd. Pune	Mechanical Engg.
2.	Jayjeet Construction, Pune	Civil Engg.
3.	Ulka Projects Pvt. Ltd., Pune	Civil Engg.
4.	Abhiyanta Construction Company, Pune	Civil Engg.
5.	Vastushree Developers, Pune	Civil Engg.
6.	R.P. Engineering Solutions	Civil Engg.
7.	Magnamsolutions, Narhe, Pune	E & T/c. Engg.
8.	Sofcon India Pvt. Ltd., Pune	E & T/c. Engg.
9.	Automate Engineering Pvt. Ltd., Pune	E & T/c. Engg.
10.	Sachin N. Kadam & Associates	E & T/c. Engg.
11.	Invite Systems, India Pvt. Ltd., Pune	E & T/c. Engg.
12.	Tirumala Enterprises, Pune	E & T/c. Engg.
13.	Thuse Electronics Pvt. Ltd., Pune	E & T/c. Engg.
14.	Leap & Scale Growth Partners Pvt. Ltd., Pune	
15.	Elite Software's, Pune	Computer Engg.
16.	Leap & Scale Growth Partners Pvt. Ltd., Pune	Computer Engg.
17.	PHN Technology, Pune	Computer Engg.
18.	MITU Skillogies, Pune	Computer Engg.
19.	Frankel's InfoTech, Pune	Computer Engg.
20.	Skills Factory Learning Pvt. Ltd. Pune	Computer Engg.
21.	Centre for Police Research Pashan Road, Pune	Computer Engg.
22.	Lomte & Darade Info Tech., Pune	Information Technology
23.	PHN Technology Private Ltd., Pune	Information Technology
24.	Elite Software, CoHive, Pune	Information Technology
25.	Leap & Scale Growth Partners Pvt. Ltd., Pune	Information Technology

18. LoA and subsequent EoA till the current Academic Year

Academic year 2019-2020

19. Accounted audited statement for the last three years

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20. BEST PRACTICES ADOPTED, IF ANY

I / We solemnly declare that no information has been withheld and all the information provided in this Mandatory Disclosures is correct. If any information is found to be incorrect or false, I / We understand that proposal shall be liable for rejection.

Date:
PLACE: PUNE.

Prof. (Dr.) Rohini S. Kale
Principal
MIT Polytechnic,
Pune – 38.