

## **ANNEXURE 10**

### **MANDATORY DISCLOSURE**

The following information shall be given in the information Brochure besides being hosted on the Institution's official Website.

The onus of the authenticity of the information lies with the Institution ONLY and not on AICTE.

#### **1. Name of the Institution**

<b>Name of Institute :</b>	Marathwada Institute of Technology, Aurangabad
<b>Address of Institute :</b>	Beed By Pass Road, Aurangabad
<b>City &amp; Pin Code :</b>	Aurangabad- 431010
<b>State :</b>	Maharashtra, India
<b>Phone Number :</b>	0240-2375333, 2375303
<b>E-mail :</b>	principal.mitp@mit.asia
<b>Website:</b>	<a href="http://polyaurangabad.mit.asia">http://polyaurangabad.mit.asia</a>

#### **INSTITUTE VISION**

To become a globally recognized technical institution in skill and competency development for acquiring latest requirements of industry by keeping social and environmental awareness.

#### **INSTITUTE MISSION**

Institute aims at imparting student centric quality education through teaching-learning process and training for diploma students so that they will be able to start their own business, employable at the best position in the field of engineering, & technology ,achieve higher education capability to become a best citizen.

**2. Name and address of the Trust/ Society/ Company and the Trustees**

<b>Name of Organization :</b>	Gramaudyogik Shikshan Mandal, Aurangabad
<b>Address of Trust:</b>	MIT Campus, Beed By Pass Road, Aurangabad
<b>State:</b>	Maharashtra, India
<b>City &amp; Pin Code :</b>	Aurangabad- 431010
<b>Type of Organization :</b>	Trust
<b>Website:</b>	<a href="http://polyaurangabad.mit.asia">http://polyaurangabad.mit.asia</a>

**3. Name and Address of the Vice Chancellor/ Principal/ Director**

<b>Name of Principal:</b>	Prof.S.G Deshmukh
<b>Address of Principal:</b>	Marathwada Institute of Technology, Beed By Pass Road, Aurangabad
<b>Phone (Office):</b>	0240-2375333, 2375303
<b>Mobile Number:</b>	+91 9890446214
<b>E-mail :</b>	<a href="mailto:principal.mitp@mit.asia">principal.mitp@mit.asia</a> <a href="mailto:sunil.deshmukh@mit.asia">sunil.deshmukh@mit.asia</a>

**4. Name of the affiliating University/Board**

- Institute is Approved by All India Council for Technical Education (AICTE) New Delhi, Directorate of Technical Education ( DTE) Mumbai
- Affiliated to Maharashtra State Board of Technical Education (MSBTE), Mumbai

**5. Governance**

**5.1 Members of the Board and their brief background**

• *Executive Committee:*

<b>Sr. No.</b>	<b>Name of the Member</b>	<b>Designation</b>
1	Dr. Y.A. Kawade	President
2	Shri.Subhash Kalyanrao Lomte	Vice President
3	Dr. V.S.Lomte	Executive President
4	Mr. M.R.Sharma	General Secretary
5	Dr. Vivek Vishwanathrao Gharpure	Joint Secretary
6	Dr.Satish Balbhimrao Deshmukh	Treasurer
7	Shri.Madhukar Haribhau Muley	Member
8	Dr.Mrs.Shakuntala Shivajirao Lomte	Member
9	Ms.S.M.Deshmukh	Member
10	Smt.Neelima Padnabh Nagarkar	Member
11	Shri.Bhalchandra Digambar Bhat	Member

• *Governing Board:*

<b>Sr. No.</b>	<b>Name</b>	<b>Designation</b>
1	Prof. M.R. Sharma (Educationist)	Chairman
2	Prof. B.M. Deshmukh (Educationist)	Member
3	Dr. S.S. Lomte (Educationist)	Member
4	Dr. S.M. Badve (Faculty)	Member

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**Mandatory Disclosure includes information of Academic Year 2020-2021**

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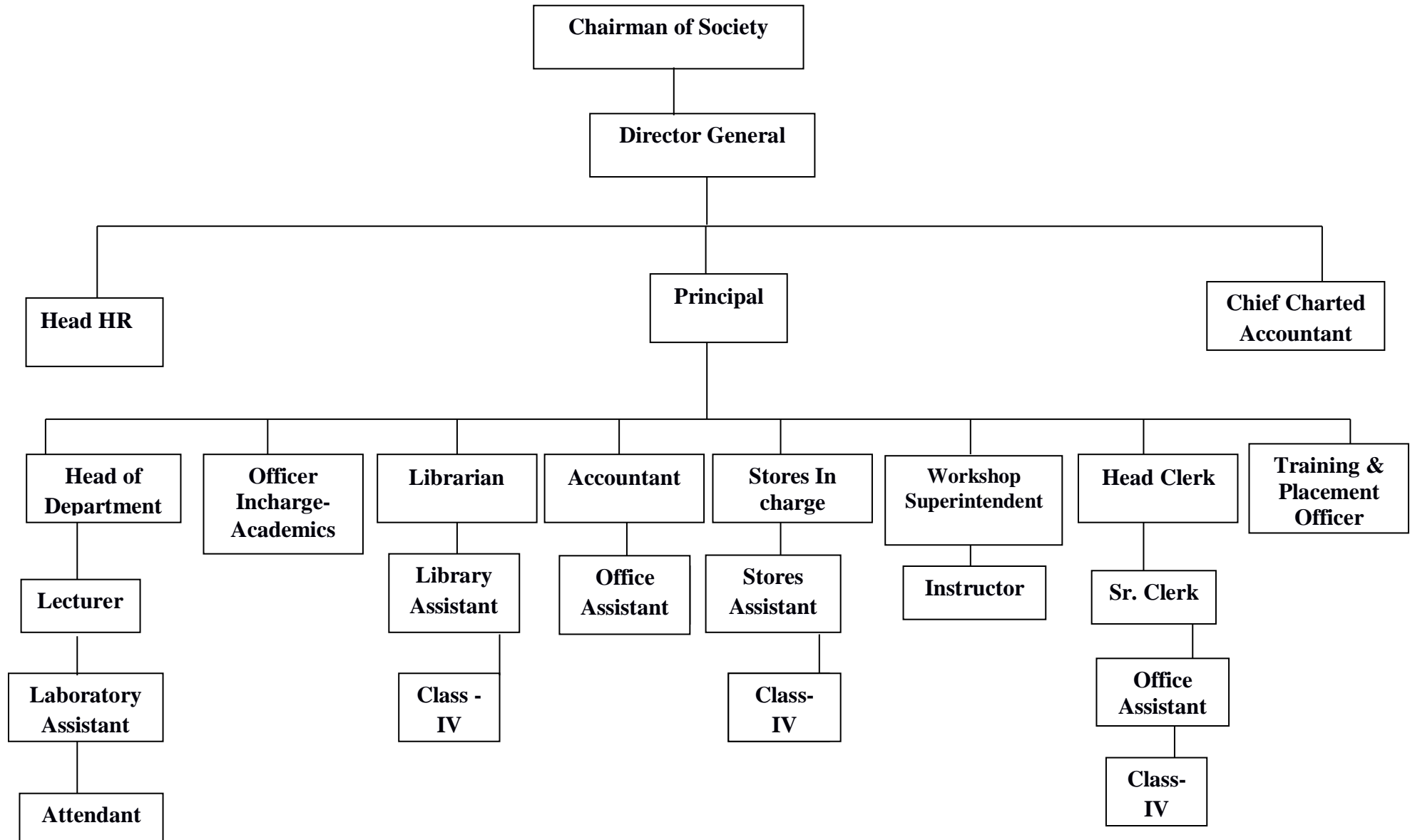
5	Dr. B. S. Sonawane (Faculty)	Member
6	Shri.Nityanand Bhogle (Industrialist)	Member
7	Shri. V. N. Nandapurkar (Industrialist)	Member
8	Regional Officer,WRO,AICTE (Ex-Officio)	Member
9	Director DTE Mumbai (Ex-Officio)	Member
10	Deputy Secretary, MSBTE,RO Aurangabad (Ex-Officio)	Member
11	Prof. S.G. Deshmukh (Principal)	Member Secretary

**5.2 Frequently of the Board Meeting and Academic Advisory Body:**

The Executive committee and governing board meeting is conducted in every academic year probably in the month of March.



### Organization Chart



## 5.4 Nature and Extent of involvement of Faculty and students in academic Affairs/improvements:

### *Extent of Involvement of Faculty in academic Affairs/improvements:*

#### Faulty Performance in Academic Year 2020 – 2021

#### **ACADEMICS 2020– 2021, Part – I , WINTER SEMESTER (Duration: 17<sup>th</sup> August 2020 to 30<sup>th</sup> January 2021)**

<b>Sr. No.</b>	<b>Department</b>	<b>Target Lectures</b>	<b>Lectures Engaged</b>	<b>% Target of Lectures Achieved</b>	<b>% Syllabus Completed (TH+PR)</b>
1	Civil Engineering	624	650	100	100
2	Computer Engineering	512	601	100	100
3	Electrical Engineering	608	754	100	100
4	Electronics and Telecommunication Engineering	576	605	100	100
5	Mechanical Engineering	632	710	100	100

<b>Faculty Achievements in Academic Year 2020- 2021</b>		
<b>Department of Computer Engineering</b>		
<b>Sr. No.</b>	<b>Name of the Faculty</b>	<b>Achievements Short Description</b>
1	Prof.R.D.Deshpande	Completed FDP on "Python Programming and Fuzzy System" Duration 18-05-2020 to 22-05-2020 at JSPM Technical Campus Narhe, Pune
		Completed FDP on "Technical Teacher's Training " Duration 22-05-2020 to 27-05 -2020 at Vidyavardhini Institute of Technology,Pune

2		Completed FDP on "GIT" Duration 25-05-2020 to 30-05-2020 at MIT Polytechnic Pune
		Completed FDP on "Data Science using 'R'" Duration 28-05-2020 to 30-05-2020 at K.K.Wagh Engineering , Nashik
		Completed FDP on " Python 3.4.3" Duration 04 - 06-2020 to 08-06-2020 at Sharad institute of technology, yadav
		Completed FDP on "E- Content Development in teaching" Duration 4-06 -2020 to 10-6- 2020 at Saraswati Kala Mahavidyalaya, Akola
		Completed FDP on " Universal Human Values in Technical Education " Duration 02-11-2020 to 06-11-2020 at Online AICTE New Delhi
	Prof. A. S. Nagrik	Completed FDP on "Artificial Intelligence & machine learning using Python " Duration 11-06-2020 to 13-06-2020 at CSMSS College of Engg, Aurangabad
		Completed FDP on "G -Suite & Allied tools in Education , Teaching & E- content Development " Duration 29-5 2020 to 4-6-2020 at PG Dept of Computer Sci & Engg , Sant Gadge Baba Amravati University Amravati
		Completed FDP on " Recent Trends in Computer science and IT " Duration 13.07.2020 to 17.03.2021 at Online - R.G.Institute of Gaziabad
		Completed FDP on "Research Methodology " Duration 18.07.2020 to 29.07.2020 at Government P.G. College , Bilaspur
		Completed FDP on " Recent Trends in Computer Science " Duration 21.01.2021 to 23.01.2021 at MGM Polytechnic, Aurangabad
		Completed FDP on " Renewable Energy Conversion and Managerment " Duration 27.01.2021 to 30.01.2021 at MGM Polytechnic, Aurangabad

3	Mrs.P.S.Chaudhari	Completed FDP on "GIT" Duration 25-05-2020 to 30-05-2020 at MAEER's MIT Polytechnic, Pune in association with Spoken tutorial
		Completed FDP on "Artificial Intelligence" Duration 22-5-2020 to 26-5-2020 at G. Narayanamma Inst. Of Technology & Science in association with Brain O Vision
		Completed FDP on "Effective use of ICT Tools in Teaching learning process" Duration 8-6-2020 to 12-6-2020 at Govt. Polytechnic, Malvan
		Completed FDP on "Web conference on impact of COVID -19 on Library Resource Sharing " Duration 12-6-2020 to 13-6-2020 at MIT Group of Institutions, Aurangabad
		Completed FDP on IoT from scratch and Python Duration 06.07.2020 to 08.07.2020 at MGM Polytechnic, Aurangabad
		Completed FDP on "Universal Human Values in Technical Education " Duration 19.10.2020 to 23.10.2020 at online AICTE, New Delhi
		Completed FDP on "Programming in Paython " Duration 14.12.2020 to 19.12.2020 at Government Polytechnic, Nanded

4	Mrs.M.M. Jaiswal	Completed FDP on "Programming in Python Duration 14.12.2020 to 19.12.2020 at Government Polytechnic, Nanded
		Completed FDP on "Universal Human Values in Technical Education " Duration 19.10.2020 to 23.10.2020 at online AICTE, New Delhi
5	Mrs. R.A.Dixit	Completed FDP on "R- for Beginners" Duration 21-5-2020 to 26-5-2020 at SIPNA Engg.College Amaravati
		Completed FDP on " GIT" Duration 25-5-2020 to 30-5-2020 at MIT, Pune

		Completed FDP on "Data Science using R" Duration 28-5-2020 to 30-5-2020 at K.K. Wagh, Nashik
		Completed FDP on "E- Content Development in teaching" Duration 4-06 -2020 to 10-6- 2020 at Saraswati Kala Mahavidyalaya, Akola
		Red Hat Certificate in System Administration (RHCSA) Version Duration 810/7/2020 to 10/10/2020 at Red Hat Mumbai
6	Mrs. P.R.Patil	Completed FDP on "Communication and ICT" Duration 5-5-2020 to 10-5-2020 at DBATU, Lonere TEQIP-III
		Completed FDP on " GIT" Duration 25-5-2020 to 30-5-2020 at MIT, Pune
		Red Hat Certificate in System Administration (RHCSA) Version 8 " Duration 10/7/2020 to 10/10/2020 at Red Hat Mumbai
7	Mrs. P. N. Savadekar	Completed FDP on "Outcome Education:A Step Towards Excellence" Duration 11-5-2020 to 15-5-2020 at Government College of Engineering, Karad
		Completed FDP on "E- Content Development in teaching " Duration 4-6-2020 to 10-6-2020 at Saraswati Kala Mahavidyalaya, Akola
8	Mrs.B.A. Chatterjee	Completed FDP on "Outcome Education: A Step Towards Excellence"" Duration 11-5-2020 to 15-5-2020 at Margdarshan Scheme of AICTE,New Delhi.
		Completed FDP on "Online Platforms for Distance Education" Duration 12-5-2020 to 14-5- 2020 at Rajarambapu Institute of Technology,Rajaramnagar.
		Completed FDP on " GIT" Duration 25-5-2020 to 30-5-2020 at Department of Computer Engineering,MAEER'S MIT Polytechnic,Pune in association with Spoken Tutorial Project,IIT Bombay.
		Completed FDP on "E- Content Development in teaching " Duration 4-6-2020 to 10-6-2020 at Saraswati Kala Mahavidyalaya, Akola
9	Ms. P.A. Motekar	Completed FDP on "E-Content Development in Teaching " Duration 4-6-2020 to 10-6-2020 at Saraswati Kala Mahavidyalaya,Dahihanda,Akola

Faculty Achievements Academic Year 2020- 2021		
Electrical Engineering Department		
Sr. No.	Name of the Faculty	Achievement/ Short Description
1	Prof. P.G. Kate	1) Four Days Online FDP on "Modern Approach in Electrical Engineering" organised by MGM Polytechnic, Aurangabad
		2) One week FDP on " Renewable Energy Conversion and Management" organised by MGM Polytechnic, Aurangabad
		3) Five days Online FDP on Universal Human Values organised by AICTE
		4) Paper Publication on "Artificial Intelligence Techniques in Switchgear and Protection" in Journal of VLSI Design Tools and Technology
2	Prof. B.R. Jadhav	1) Four Days Online FDP on "Modern Approach in Electrical Engineering" organised by MGM Polytechnic, Aurangabad
		2) One week FDP on " Renewable Energy Conversion and Management" organised by MGM Polytechnic, Aurangabad
		3) Five days Online FDP on Universal Human Values organised by AICTE
		4) Paper Publication on "Artificial Intelligence Techniques in Switchgear and Protection" in Journal of VLSI Design Tools and Technology
3	Prof. N.B. Chate	1) Four Days Online FDP on "Modern Approach in Electrical Engineering" organised by MGM Polytechnic, Aurangabad
		2) One week FDP on " Renewable Energy Conversion and Management" organised by MGM Polytechnic, Aurangabad
		3) Five days Online FDP on Universal Human Values organised by AICTE

4	Prof. Mrs. K.A. Nisal	1) Four Days Online FDP on "Modern Approach in Electrical Engineering" organised by MGM Polytechnic, Aurangabad
		2) One week FDP on " Renewable Energy Conversion and Management" organised by MGM Polytechnic, Aurangabad
		3) Five days Online FDP on Universal Human Values organised by AICTE
5	Prof. H.D. Vaidya	1) Four Days Online FDP on "Modern Approach in Electrical Engineering" organised by MGM Polytechnic, Aurangabad
		2) One week FDP on " Renewable Energy Conversion and Management" organised by MGM Polytechnic, Aurangabad
		3) Five days Online FDP on Universal Human Values organised by AICTE
		4) Paper Publication on "Artificial Intelligence Techniques in Switchgear and Protection" in Journal of VLSI Design Tools and Technology
		5) Paper Publication on "Single-phase Series Compensator Circuit for Mitigating Voltage Sag or Swell in the Power System Networks – Methodology and Modelling, IEEE EEEIC Conference 2020, Madrid, Spain, 09-12 June 2020
6	Ms. Mohini Bhadikar	1) Four Days Online FDP on "Modern Approach in Electrical Engineering" organised by MGM Polytechnic, Aurangabad
		2) One week FDP on " Renewable Energy Conversion and Management" organised by MGM Polytechnic, Aurangabad
		3) Five days Online FDP on Universal Human Values organised by AICTE
Faculty Achievements Academic Year 2020- 2021		
Electronics & Telecommunication Engineering Department		
Sr. No.	Name of the Faculty	Achievement/ Short Description

1	Prof.M.G.Granthi	1-Week FDP on "Role of Engineers in Uplifting the Industry post Covid-19 Lockdown in India", 10th May -15 May, Sandip Institute of Engineering & Management, Nashik.
		3-Day, Online platform for Distance Education, 12th May- 14 th May 20, Rajaram Bapu Institute of Technology Kasegaon.
		1-Day, Webinar on Research Paper Writing and Citation Manager, 21st May-20, PES College of Engineerinf Aurangabad.
		1-Week, Opportunities and Challenges in Electronics & Allied Industries in India post Covid-19, 25th May - 30th May 20, Vivekanand Education Society's Institute of Technology, Mumbai.
		1-Day Webinar on Role of Electronics Engineering in Building India: Post Covid 19, Maharashtra Institute of Technology, Aurangabad.
		5-Day STTP on Basics of Matlab, 1st June - 5th June, Sharad Institute of Technology Polytechnic Yadrav Ichalkarangi.
		2-Day, International Web conference on Impact of covid 19 on library Resource sharing, 12th June to 13 th June, MIT Group of Institutions Aurangabad.
		5-Day Workshop on Inculcating Universal Human values in Technical Education, 26th Oct.to 30th Oct. 2020, AICTE, New-Delhi
2	Prof.S.D.Mitragotri	1-Day Seminar on Engineering Trends, 06th May-20, MGM Polytechnic Aurangabad.
		1-Day Seminar on Environmental Protection, G P Nagar.
		5-Day Workshop on Inculcating Universal Human values in Technical Education, 2nd Nov.to 6th Nov. 2020, AICTE, New-Delhi
3	Prof. A.P.Bodhane	5-Day STTP on Basics of Matlab, 1st June - 5th June, Sharad Institute of Technology Polytechnic Yadrav Ichalkarangi.
		1-Day Webinar on Role of Electronics Engineering in Building India:Post Covid 19, Maharashtra Institute of Technology, Aurangabad.



		1-Day Webinar on state level online technical talk on LINUX operating system, MIT Polytechnic, Rotegaon.
		2-Day Webinar Impact of COVID-19 on library resource sharing, 12-06-2020 to 13-06-2020, MIT Aurangabad.
		1-Week FDP on Teaching Learning Pedagogies, 20th July to 25th July 2020, A.G Patil Polytechnic Institute, Solapur
		1-Week FDP on Applications of Industry 4.0 & IOT in field of Engineering and Medical, 27th July to 31st July 2020, DIEMS Aurangabad,
		5-Day Workshop on Inculcating Universal Human values in Technical Education, 26th Oct. to 30th Oct. 2020, AICTE, New-Delhi
4	Prof. D.D. Darp	1-Week, Opportunities and Challenges in Electronics & Allied Industries in India post Covid-19, 25th May - 30th May 20, Vivekanand Education Society's Institute of Technology, Mumbai.
		3-Day Workshop on Artificial Intelligence & Machine Learning Using Python, 11th - 13th June 20, CSMSS's Engineering College Aurangabad.
		1-Week FDP on "Role of Engineers in Uplifting the Industry post Covid-19 Lockdown in India", 10th May - 15 May, Sandip Institute of Engineering & Management, Nashik.
		1-Day Webinar on Role of Electronics Engineering in Building India: Post Covid 19, Maharashtra Institute of Technology, Aurangabad.
		1-Week FDP on "e-Content Development in Teaching", 4th - 10th June, Saraswati Kala Mahavidyalaya, Dahihanda, Akola. & Sant Gadge Baba Amravati University.
		1-Week STTP on "Python Programming", 20th - 25th June, Prof. Manoj S. Kavedia, Youtube Channel.
		1-Month Spoken English Course, 1st - 28th June (Daily 1-Hour), Globo-Vision Institute of English, Aurangabad.
		5-Day Workshop on Inculcating Universal Human values in Technical Education, 2nd Nov. to 6th Nov. 2020, AICTE, New-Delhi
5	Prof. S.R. Gadekar	8-Weeks SWAYAM/NPTEL Course on Cloud Computing.

		5-Day Workshop on Effective use of ICT tool in teaching, 8 June to 12 June 2020, Govt. Polytechnic, Malwan.
		5-Day Workshop on Inculcating Universal Human values in Technical Education, 2nd Nov. to 6th Nov. 2020, AICTE, New-Delhi
6	Prof.S.S.Ekshinge	Two Day International Web Conference on Impact of Covid -19 on Library Resource Sharing 12th & 13th June 2020 G.S.Mandals, MIT Group of Institutions, Aurangabad
		One Day Heartfulness Yoga Day 20th June 2020 G.S.Mandals, MIT Group of Institutions, Aurangabad
		Five Day FDP on Industrial Automation 20th July to 24th July 2020 Govt. Polytechnic Nanded
		5 day Workshop on Inculcating Universal Human values in Technical Education 26th Oct. to 30th Oct. 2020 AICTE
		5-Day Workshop on Inculcating Universal Human values in Technical Education, 26th Oct. to 30th Oct. 2020, AICTE, New-Delhi
7	Prof. P.N.Kathar	1-Week Opportunities and Challenges in Electronics & Allied Industries in India post Covid-19 25th May - 30th May 2020 Vivekanand Education Society's Institute of Technology, Mumbai.
		5 days MSBTE "NBA Norms & Preparation of SAR Criteria 1-9" 25th May - 29th May 2020 Rajarambapu Institute of Technology, Rajaramnagar, (Diploma 2nd Shift). MSBTE
		1-Day Webinar on Role of Electronics Engineering in Building India: Post Covid 19". 5th June Maharashtra Institute of Technology, Aurangabad
		1-Week FDP " ICT Tools in Teaching Learning Process" 8th June- 12th June 2020 G.P.Malvan
		2 days International Web conference on Impact of covid 19 on library Resource sharing 12th June to 13th June MIT Group of Institutions Aurangabad
		5 days "Industrial Resolutions 4.0" 8th June- 12th June 2020 RIT Rajaramnagar
		3 Days "Artificial Intelligence & Machine Learning using PYTHON" 11th June-13 June 2020 CSMSS Engg.College, Aurangabad.

		5 day Workshop on Inculcating Universal Human values in Technical Education 19th Oct.to 23rd Oct. 2020 AICTE
8	Prof.R.K.Kharat	1 day Awareness quiz on Yoga Shreeyash College of Engineering and Tchnology, Aurangabad, 6/18/2020.
		1 day Session on E-learning CSMSS College of polytechnic, Aurangabad, 5/8/2020.
		1 day 2nd session on E-learning CSMSS College of polytechnic, Aurangabad, 6/8/2020
		1 day Faculty Awareness programme on Outcome based Education and (OBE) and NBA Accreditation, Sinhgad Institute of Technology and Science, Narkhe, Pune-41, 5/8/2020.
		5 day Workshop on Inculcating Universal Human values in Technical Education 19th Oct.to 23rd Oct. 2020 AICTE

<b>Faculty Achievements in Academic Year 2020- 2021</b>		
<b>Basic Science &amp; Humanities Department</b>		
<b>Sr. No.</b>	<b>Name of the Faculty</b>	<b>Achievement Short Description</b>
1	Prof. S.R. Dabhade	Completed one week FDP by IIT Bombay on Moodle Learning and Management System 21 March to 27 March 2020
		Completed one week FDP on NBA Norms and preparation of SAR criteria 1 to 9 from 25 May to 29 May 2020 sponsored by MSBTE Mumbai and conducted by RIT Islampur.
		Completed Faculty development program on “Research Paper & Project Proposal Writing” under IEEE Student Branch held on 15-May to 16-May, 2020 organized by the Department of Electrical and Electronics Engineering, Shri Vidyaniketan Engineering College (Autonomous), Tirupati-517102
		Completed Participated in One Day National Webinar on “Give Wings to Your Students: Be a Mentor, Be a Role Model!” organized by Department of Humanities, Sou. Venutai Chavan Polytechnic, Pune on June 13, 2020.

		Completed one week FDP in RLT College of Science, Akola in association with Ph.D. cell of Amravati University Chemistry teachers association & microbiologist society India organized an online short-term course on “Research Methodology”
2	Prof. G.R. Suryawanshi	Attended International Symposium exploring new horizons in Chemical Science. Duration: 3 Days. Venue: Deogiri College, Aurangabad
3	Mrs. M.S. Bhatlawande	Presented paper on “Contribution of Media in Social Transformation” on Transgender Identity Issues & Challenges held in IBP Mahila College between 12 & 13 February 2020.
4	Prof. P.U. Dharmadhikari	Attended One Day National workshop on Research Techniques at Deogiri College Aurangabad
5	Prof. K. P. Sangole	Qualified NTA-NET Examination (English)- 2019
		Attended Workshop on Digital Literacy at Milind College of Arts Aurangabad.
		Attended One Day National Workshop on “Research Techniques” at Deogiri College, Aurangabad on 04th Jan. 2020
		Paper Published in National Interdisciplinary Seminar on “Discursively: Social Media’s role in Gender Inequality” held in Deogiri College, Aurangabad on 24th Jan. 2020.
		Paper presented and Published on Transgender Identity: Issues and Challenges “Transgender: Creating Identity from No One to Someone” held in Dr. (Sow) I.B.P.Mahila College, Aurangabad on 12th and 13th Feb. 2020.
		Paper Presented and Published in One Day National level Seminar held in Milind College of Arts, Aurangabad on “Quest for Identity in the Writings of Mahesh Elkunchwar” 20th Jan. 2020 with ISSN no. 2277-7539 (Impact Factor- 5.631-SJIF).
		Paper presented and Published in National Conference on “Trends and Transformations in Indian Literature and Culture” entitled, “Presentation of Individual Psychology in Asif Currimbhoy’s Play” held in Dr. (Sow) I.B.P.Mahila

		College, Aurangabad on 01st and 02nd March 2019.
		Attended National Seminar on “Gender Senitization in the Golbal Era”, Dr. (Sow). IBP Mahila College, Aurangabad.
		Contributor in Anthology “Black Literature Voices of Black Shadows”, on “A Deeper Perception into Black Female Voices”, Vithal Publication, Jaipur. (ISBN: 978-93-81169-80-3).

<b>Faculty Achievements in Academic Year 2020- 2021</b>		
<b>Civil Engineering Department</b>		
<b>Sr. No.</b>	<b>Name of the Faculty</b>	<b>Achievement Short Description</b>
1	Prof. Mrs. N.G. Deshingkar	Attended 3 days FDP on “Online Platforms for Distance Education”from 12 May 2020 to 14 May2020 organised by R. I. T Department of Civil Engineering (Diploma 2nd Shift), Sakharale, Maharashtra
		Attended 5 days FDP on " Promient areas of Civil Engineering" from 13 May 2020 to 17 May 2020 organised by Vidyavardhini’s College of Engineering & Technology Mumbai
		Attended 5 days "STTP on Innovation and upgradation in Infrastructural technology"organised from 27 May 2020 to 2 June 2020 by Terna engineering college, Navi Mumbai
		Attended 5 days FDP on " Effective use of ICT IN Teaching and Learning Process " from 8 June 2020 to 12 June 2020 organised by G. P. Malvan
		International Web Conference on "Impact of Covid -19 on Library resource sharing" from 12 June to 13 June 2020 organised by MIT, Aurangabad

		Attended 5 days FDP“Modern Approach in Structural Engineering-2020” from 6 July 2020 to 10 July 2020 organised by MGM, Polytechnic, Aurangabad
		Attended 5 days FDP on “NBA Accreditation: Preparation and Evaluation” from 14 Dec 2020 to 19 Dec 2020 organised by G P Thane
2	Mr. N.B. Sonar	Attended 5 days FDP on"Role of Engineer in uplifting the industry after COVID-19 lockdown in India" from 11 May 2020 to 15 May 2020 organised by MED of Sandip foundation’s SIEM, Nasik
		Attended 3 days FDP on “Online Platforms for Distance Education”from 12 May 2020 to 14 May2020 organised by R. I. T Department of Civil Engineering (Diploma 2nd Shift), Sakharale, Maharashtra
		Attended 7 days FDTP on" Renewable Energy Sources: A way ahead" from 15May to 21 May 2020 organised by MED of Cummin’s college of engineering, Nagpur
		Attended 5 days FDTP on "Technical teacher’s training" from 22 May to 26 May 2020
3	Ms. R.S. Waje	Attended 5 days MSBTE sponsored FDP on " NBA norms and Preparation of SAR – Criteria 1 to 9" from 25 May to 29 May 2020 organised by RIT, Sakharale.
4	Mr. A.S. Jaiswal	Attended 7 days STTP on "Personality Development with Yoga" from 21 June to 27 June 2020 organised by Sanjay Bhokare group of Institutes, Polytechnic, Miraj
		Attended 4 daysSTTP on “Basics of Civil Engineering Knowledge” from 11 May to 15 May 2020 organised by Shree. L. R. Tiwari College of Engineering
5	Mrs. N.R.Shah	Attended 5 days MSBTE sponsored FDP on " NBA norms and Preparation of SAR – Criteria 1 to 9" from 25 May to 29 May 2020 organised by RIT, Sakharale.
		International Web Conference on "Impact of Covid -19 on Library resource sharing" from 12 June to 13 June 2020 organised by MIT, Aurangabad

6	Prof A. K.Chikyal	Attended 5 days MSBTE sponsored FDP on " NBA norms and Preparation of SAR – Criteria 1 to 9" from 25 May to 29 May 2020 organised by RIT, Sakharale.
		International Web Conference on "Impact of Covid -19 on Library resource sharing" from 12 June to 13 June 2020 organised by MIT, Aurangabad
7	Ms. Bithiah Dahal	Attended 3 days FDP on “Online Platforms for Distance Education” from 12 May 2020 to 14 May 2020 organised by R. I. T Department of Civil Engineering (Diploma 2nd Shift), Sakharale, Maharashtra
		Attended 5 days FDP on "Role of Engineer in uplifting the industry after COVID-19 lockdown in India" from 11 May 2020 to 15 May 2020 organised by MED of Sandip foundation’s SIEM, Nasik
		Attended 5 days MSBTE sponsored FDP on " NBA norms and Preparation of SAR – Criteria 1 to 9" from 25 May to 29 May 2020 organised by RIT, Sakharale.
8	Ms. Kezang Youden	Attended 5 days MSBTE sponsored FDP on " NBA norms and Preparation of SAR – Criteria 1 to 9" from 25 May to 29 May 2020 organised by RIT, Sakharale.
		Attended 5 day "s 1st Indo-Japan Webinar Geotechnics for Disaster Mitigating" from 8 June to 13 June 2020 organised by Indian Geotechnical Society (IGS)
		International Web Conference on "Impact of Covid -19 on Library resource sharing" from 12 June to 13 June 2020 organised by MIT, Aurangabad
9	Ms. Tshring Moktan	Attended 5 days FDP on “Inculcating Universal Human Values in Technical Education" from 2 Nov 2020 to 6 Nov 2020 organised by AICTE, New Delhi.

### Faculty Achievements in Academic Year 2020- 2021

#### Mechanical Engineering Department

Sr. No.	Name of the Faculty	Achievement Short Description
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1	Prof. A.M. Shinde	1. Online Workshop of 5 days on Universal Human Value conducted by AICTE from 19 to 23 October 2020
		2. Outcome based education & NBA accreditation process online FDP conducted by RIT Rajaramnagar from 4-8th May 2020.
		3. International Web conference on Impact of covid 19 on library resource shearing Conducted By MIT Aurangabad
2	Prof. Mohd. Shakeeb	1. International Web conference on Impact of covid 19 on library resource shearing Conducted By MIT Aurangabad
		2. A Training course on Business and Technology insights for academics
		FDP on Online E-Content Development programme
		Webinar on “Ultrafine grained materials: Old material with futuristic properties”
3	Prof. Jai Singh	1. Online Workshop of 5 days on Universal Human Value conducted by AICTE from 19 to 23 October 2020
		2. Current and emerging technology 3days webinar from 13 to 15 July Conducted By G.P. Nanded
		3. International Web conference on Impact of covid 19 on library resource shearing Conducted By MIT Aurangabad
4	Mr. A. S Patil	1. Outcome based education & NBA accreditation process online FDP conducted by RIT Rajaramnagar from 4-8th May 2020.
		2. Online Workshop of 5 days on Universal Human Value conducted by AICTE from 19 to 23 October 2020.
5	Mr. S. K. Sawake	1. National level one week FDP on effective use on ICT Tools in teaching learning process Conducted By G.P. Malvan
		2. International Online Quiz on Digital Manufacturing Score 76% Conducted By O.P. Jindal University Raigarh Chhattisgarh
6	Mr. D. B. Baviskar	1. Online Workshop of 5 days on Universal Human Value conducted by AICTE from 19 to 23 October 2020
		2. National level one week FDP on effective use on ICT Tools in teaching learning process Conducted By G.P. Malvan



		3.International Web conference on Impact of covid 19 on library resource shearing Conducted By MIT Aurangabad
7	Mrs.V.R.Borsarkar	1. 5 days Online Training Program on " Tools for online Teaching Learning and Evaluation" organized by SRTM University,Nanded from 1 July 2020 to 6 July 2020.
		2. 5 days FDP in "Research Methodology" organised by Padm.Dr.V.B.Kolte college of Eng.,Malkapur from 26 May 2020 to 30 May 2020.
		3. Under Industry Interaction category 3 days Webinar series on " Current and Emerging technology frontiers" organized by G.P.Nanded from 13 July 2020 to 15 July 2020.
		4.Online Workshop of 5 days on Universal Human Value conducted by AICTE from 19 to 23 October 2020
8	Mr.R.M.Bansode	1. Online Workshop of 5 days on Universal Human Value conducted by AICTE from 19 to 23 October 2020.
		2. Moodle Management Learning System 5 days webinar conducted by GP Mumbai.
9	Mr. V.N.Dudhate	1. Online Platform For Distance Education 3 days webinar conducted by RIT
		2. Effective Use of ICT Tools in Teaching Learning 5 days webinar conducted by GP Malvan.
		3. Use of OBS Software in Online Teaching 1 day webinar conducted by E-knowledge bridge, nagar.
		4. Simulation Applications for Teaching 1 day webinar conducted by COMSOL, Bangalore.
10	Prof. R.V. Deshmukh	1. Stepping Towards Problem and Project Based Learning For Academic Excellence 5 days webinar conducted by KIT's College of Engineering, Kolhapur.
		NBA Norms and Preparation SAR Criteria 1-9 one week webinar conducted by Rajaram Institute of Technology, Rajaramnagar and Sponsored by MSBTE,Mumbai.
		Renewable Energy Sources :A Way Ahead one week webinar conducted by Cummins College of Engineering For Women,Nagpur

		A National Level Online FDP on "Moodle Learning Management System" conducted by Government Polytechnic,Mumba
11	Mr. Pardeep Karad	Effective Use of ICT Tools in Teaching Learning 5 days webinar conducted by GP Malvan
		Webinar on CAD/CAM and CNC Programming 1 day webinar conducted by Sipna College of Engineering and Technology, Amravati.
		Online Workshop on Quality Improvement Scheme(AQIS) at A.G.Polytechnic, Solapur from 20 to 25th july 2020
12	Mr. A.V. Sathe	Online Workshop of 5 days on Universal Human Value conducted by AICTE.
		Online STTP on Teaching learning padologies A.G.P.Polytechnic Solapur
13	Mr.Shaikh Asif	Webinar on Outcome Based Education 1 day webinar conducted by Vishweshwara Abhiyantriki Padvika Mahavidyalay & Shivlingeshwar College of Pharmacy,Almala
		Effective Use of ICT Tools in Teaching Learning 5 days webinar conducted by GP Malvan
		Webinar on CAD/CAM and CNC Programming 1 day webinar conducted by Sipna College of Engineering and Technology,Amravati.

***Extent of Involvement of student in academic Affairs/improvements:*****Students Result in % for Academic Year 2020 – 2021****RESULT MSBTE WINTER – 2020 EXAMINATION**

<b>Sr. No.</b>	<b>Department</b>	<b>First Year</b>	<b>Second Year</b>	<b>Final Year</b>
1	Civil Engineering	100	100	100
2	Computer Engineering	99	98	100
3	Electrical Engineering	100	80	98
4	Electronics and Telecommunication Engineering	100	96	100

5	Mechanical Engineering	95	98	100
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<b>Students Achievements Academic Year 2020- 2021</b>		
<b>Civil Engineering Department</b>		
<b>Sr. No.</b>	<b>Name of the Student</b>	<b>Achievement Short Description</b>
1	Yogesh Bhandari	Participated and Presented a Technical Paper on "Demolition of Building" in State level e_Technical Paper Presentation Competition held on 23 April 2020 organised by Civil Engineering Department, Marathwada Institute of Technology, Aurangabad.
	Komal Chide	
	Krishna Varma	
	Pranay Agrawal	
2	Sarthak Salve	Participated in National Level Online project competition, TECHNOTHON 2020 held on 25 June 2020 organised by Annantrao Pawar Collage of Engineering and Research,Pune.
	Vedant Sindhphalkar	
	Krishna Varma	
	Umesh Khillare	
	Rutuja Kalike	
	Komal Chide	
	Yash Tingote	

3	Pranay Agrawal	Second Ranker in Webinar Series from 8 May to 10 May 2020 organized by G.H.Raisoni Institute of Business Management, Jalgaon
4	Pranay Agrawal	Second Runner up in State Level Quiz Competition held on 16 May 2020 by Government Polytechnic, Aurangabad
5	Priyanka Ingole	First Runenr up in State Level Essay Compitition held on 16 May 2020 by Government Polytechnic, Aurangabad

6	Pranay Agrawal	Second Ranker in State level Mock Test from 19 May to 23 May 2020, by G.H.Raisoni Institute of Business Management, Jalgaon
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<b>Students Achievements in Academic Year 2020 – 2021</b>		
<b>Computer Engineering Department</b>		
<b>Sr. No.</b>	<b>Name of the Student</b>	<b>Achievement Short Description</b>
1	Shreyas Kolharkar	Ethical Hacking in 2 Days by Marvika Networks from 18/01/2021 to 19/01/2021
2	Kalyani Singewar	Online Poster Making Competition on Covid 19 organised by MIT Polytechnic, Aurangabad
3	Dnyaneswari Kale	Android Development for 30 Days organised by Marvika Networks form 01/07/2021 to 31/07/2021
4	Sharayu Bodhekar	Certificate of appretiation in training contest oraganised by INTERSHALA on 11/12/2021
5	Adiya Mulwekar	Fundamental of Digital Marketing organised by Google Digital Garbage on 13/03/2021
6	Kaustubh Shitole	Android Development for 30 Days organised by Marvika Networks form 01/07/2021 to 31/07/2021
7	Khan Rahat Sajid Khan	Ethical Hacking organized by Azure Skynet Solutions.
8	Varad Brahmkankar	Java Script Course done at Solo Learn on 14/07/2020

<b>Students Achievements in Academic Year 2020 – 2021</b>		
<b>Electrical Engineering Department</b>		
<b>Sr. No.</b>	<b>Name of the Student</b>	<b>Achievement Short Description</b>
1	Mayank Ghule	Online brain Teaser Quiz Competition.
		Participated on One week workshop on "Switchgear & Protection".
2	Vinit Soni	Participated on One week workshop on "Switchgear

		& Protection".
		Online brain Teaser Quiz Competition.
3	Harshawardhan Ghuge	Participated on One week workshop on "Switchgear & Protection".
		Online brain Teaser Quiz Competition.
4	Prashant Kature	Online Quiz Competition on Electricity Awareness.
		Participated in Solar Power Systems.
5	Sakshi Ghodke	Participated on One week workshop on "Switchgear & Protection".
		Online brain Teaser Quiz Competition.
6	Vaibhav Pawar	Participated on One week workshop on "Switchgear & Protection".
		Online brain Teaser Quiz Competition.
7	Jangale Akash	Participated on One week workshop on "Switchgear & Protection".
		Online brain Teaser Quiz Competition.
8	Deepak Shinde	Participated on One week workshop on "Switchgear & Protection".
		Online brain Teaser Quiz Competition.
9	Akash Mane	Participated on One week workshop on "Switchgear & Protection".
		Online brain Teaser Quiz Competition.

<b>Students Achievements in Academic Year 2020 – 2021</b>		
<b>Electronics &amp; Telecommunication Engineering Department</b>		
<b>Sr. No.</b>	<b>Name of the Student</b>	<b>Achievement Short Description</b>
1	Vaishnavi Sunil Bhise	Participation in International e-Quiz on International Yoga-Day, 21st June 2020, IQAC Cell, Soni College, Solapur

		Participation in Quiz on Broadband Communication System, 07st Nov, 2020, AISSMS, Pune.
		Participation in Online State Level Quiz on Tribute to Scientist, 28th Feb, 2021, G.P.Awasari.
2	Neha Shrinivas Singu	1-Day Webinar on Role of Electronics Engineering in Building India:Post Covid 19, 05th June, 2020 Maharashtra Institute of Technology, Aurangabad.
		1-Day Webinar on Opportunites & Challenges for Electronics Engineering, 03rd July, 2020 Maharashtra Institute of Technology, Aurangabad.
		Online Workshop on Computer Fundamentals, MIT Polytechnic, Aurangabad.
		Participation in Online Career Counselling Session ABC Trainings India and CADD Center Training Services Pvt, Ltd.
		Participation in International Online Quiz on Teacher's Day, 05 Sept, 2020, Saikrupa Polytechnic, Nagar.
		Participation in Quiz on Broadband Communication System, 07st Dec, 2020, AISSMS, Pune.
3	Kadambari Vilas Patil	1-Week FDP on Applications of Industry 4.0 & IOT in field of Engineering and Medical, 27th July to 31st July 2020, DIEMS Aurangabad,
		Participation in Quiz on Broadband Communication System, 07st Nov, 2020, AISSMS, Pune.
		Participation in APTI-tune@GATE e-Quiz Phase-III on AIML, MIT, B.Tech, 07 Oct 2020.
		Participation in Basic Electronics Quiz, 15th May,2020, ETC Dept, MIT Polytechnic, Aurangabad.

		1-Day Webinar on Opportunites & Challenges for Electronics Engineering, 03rd July, 2020 Maharashtra Institute of Technology, Aurangabad.
		Participation in Online State Level Quiz on Tribute to Scientist, 28th Feb, 2021, G.P.Awasari.
4	Nimish Kawathekar	Participation in Quiz on Broadband Communication System, 07st Nov, 2020, AISSMS, Pune.
		Participation in Maharashtra Day Quiz, 01st May,2020, MIT Polytechnic, Aurangabad.
		Participation in Covid-19 Awarness Quiz, 01st May,2020, Gramin Mahavidhalaya, Nanded.
		Participation in Online Brain Teaser Quiz, 05th May,2020, MIT Polytechnic, Aurangabad.
		Participation in Basic Electronics Quiz, 15th May,2020, ETC Dept, MIT Polytechnic, Aurangabad.

<b>Students Achievements in Academic Year 2020 – 2021</b>		
<b>Mechanical Engineering Department</b>		
<b>Sr. No.</b>	<b>Name of the Student</b>	<b>Achievement Short Description</b>
1	Kausthob Vaidya	Online quiz compitition on Electricity Awareness Conducted By MIT Polytechnic Aurangabad
2	Chinmay Joshi	Online quiz for I.T.T.& MCVC students

**5.5 Mechanism/ Norms and Procedure for democratic/ good Governance:**

We at MIT Polytechnic, Aurangabad believe in family kind of work culture. Basically it aims at love and affection to each and every stake-holder of the institute. In particular, the concept of process owners, which facilitates a perfect decentralization of activities and delegation of authorities, has proven itself to be a key concept in the success achieved by the institute on different counts. The working methodology is basically a student centric, which is the dearest and highly responsible element of the system. Involvement of each and everyone in the decision-making at their respective levels is ensured through decentralization and delegation of powers. Hence there are various institutional committees consisting of faculty and staff members. Transparency associated therein also forms an important feature of the work culture.

The management recognizes the need for decentralization for the continuous growth of the institution & improvement in teaching learning process. The roles and responsibilities of administrators / decision makers for various assigned jobs listed below clearly depict the delegation of authority, providing operational autonomy leading to a decentralized governance system. The institute functions with perfect decentralized administration that has complete transparency in the decision making process.

**Functions of key Administrative Positions:**

The functions of various key positions are depicted in table below.

Position	Functions
Director General	<ul style="list-style-type: none"><li>• To look after the overall development of the institute</li><li>• Mobilize external resources to strengthen the institute</li><li>• Plan &amp; provide for necessary facilities / equipment for development</li><li>• Instill confidence and devotion in every member of the institute</li></ul>
Principal	<ul style="list-style-type: none"><li>• To implement and monitor the education system to cater to the institute's vision</li><li>• To develop a strategic plan for the growth and image of the institute</li><li>• Design &amp; define organization structure</li><li>• Define &amp; delegate responsibilities of various positions in the organization</li><li>• Ensure periodic monitoring &amp; evaluation, of various</li></ul>



	<ul style="list-style-type: none"><li>processes &amp; sub- processes</li><li>• Ensure effective purchase procedure</li><li>• Define quality policy and objectives</li><li>• Prepare annual budget</li><li>• Conduct periodic meeting of various bodies such as Governing Council, LMC, Standing Committee and Grievances Redressal Committee etc.</li><li>• Manage accounts and finance</li><li>• Employee recruitment process</li><li>• Office Administration</li><li>• Compliance with AICTE, DTE &amp; University</li><li>• Admission</li><li>• Resource Generation</li><li>• Internal and External examinations</li><li>• Library Up gradation</li></ul>
Officer In charge- Administration	<ul style="list-style-type: none"><li>• To discharge routine duty of Principal during absence of Principal</li><li>• Responsible for supervision and management of all administrative and operational functions</li><li>• Resource Provision</li><li>• Formation of student council</li><li>• Cultural activities</li><li>• Sports activities</li><li>• Student discipline</li><li>• Liaising with AICTE, DTE and MSBTE</li><li>• College roster</li><li>• Faculty personal files</li><li>• Recruitment process</li><li>• Maintain minutes of meeting (all)</li><li>• New proposals</li><li>• Co – ordinate day to day activities of the office</li><li>• AICTE, DTE, MSBTE committee preparation</li><li>• Annual Institute budget</li><li>• Fees Regulation Authority (FRA) requirement</li></ul>
Officer In charge- Academics	<ul style="list-style-type: none"><li>• He is responsible for academic development of the institute and monitors progress of various teaching/learning processes</li><li>• He responsible for monitoring academics, day to day academic activities and assuring quality in teaching and learning process.</li><li>• Central time table</li><li>• Monitoring of lectures and practical</li><li>• Conduction of internal examinations</li><li>• Students feedback</li><li>• Collective attendance of students</li><li>• Co-ordinate the activities of class teachers</li><li>• Prepare and execute academic calendar</li></ul>

	<ul style="list-style-type: none"><li>• Carry out result analysis and submit corrective measures to Principal</li><li>• Initiate supplementary teaching measures</li><li>• Co-curricular activities</li></ul>
Head of Department	<ul style="list-style-type: none"><li>• Head of the department is responsible for the academic and administrative functions of the department.</li><li>• Plan and execute academic activities of the department</li><li>• Maintain discipline and culture in the department</li><li>• Maintain the department neat and clean</li><li>• Pick and promote strengths of students / faculty / staff</li><li>• Monitor academic activities of the department</li><li>• Propose Department Budget</li><li>• Maintain records of departmental activities and achievements</li></ul>
Public Relations Officer (PRO)	<ul style="list-style-type: none"><li>• Arrange campaign</li><li>• Design and print admission brochure</li><li>• Worked as Chairman of Social Media Cell</li><li>• Maintain softcopy of photographs</li><li>• Publicity of events</li></ul>
Central NBA Coordinator	<ul style="list-style-type: none"><li>• Monitor the progress of Accreditation work</li><li>• Coordinate the activities related with Accreditation</li><li>• Arrange training programme/ workshops for Accreditation</li><li>• Arrange Department wise meetings of the programme coordinator course coordinator/Module Coordinator</li></ul>
I/C Alumni Association	<ul style="list-style-type: none"><li>• Ensure alumni registration</li><li>• Prepare alumni news letter</li><li>• Proposing annual budget</li><li>• Alumni interaction</li><li>• Conduct of alumni meet once in a year</li></ul>
I/C Student Council	<ul style="list-style-type: none"><li>• Formation of student council (SC)</li><li>• Arrange periodic meetings of SC</li><li>• Arrange annual social gathering through student council</li><li>• Arrange Birthdays of great leaders, Independence day celebration &amp; all other from time to time</li></ul>
Workshop Superintendent	<ul style="list-style-type: none"><li>• Smooth running of Institute workshop</li><li>• Preparing Material Requirement</li><li>• Oversee the routine work</li><li>• To take care of workshop related activities.</li></ul>

Training & Placement Officer	<ul style="list-style-type: none"> <li>Identifying training needs of employees</li> <li>Notify the employees about various Employee Development programs</li> <li>Arrange Employee Development Programs</li> <li>Maintain training records</li> <li>Liaison with industry</li> <li>Student Training and Placement</li> <li>Identify and provide for training needs of students</li> <li>Arrange campus interviews</li> <li>Proposing annual T &amp; P budget</li> </ul>
Industry Institute Interaction Cell Coordinator	<ul style="list-style-type: none"> <li>Liaison with industry</li> <li>Arrange industrial visit</li> <li>Arrange Expert lecture of Industry person from time to time</li> </ul>
Central NSS Coordinator	<ul style="list-style-type: none"> <li>Plan &amp; execute various social activities in the institute such as Blood Donation Camp, Tree Plantation etc. from time to time</li> <li>Arrange the NSS Camp from time to time</li> <li>Submit the compliance of the NSS work to the respective authority</li> </ul>
Central Coordinator Library	<ul style="list-style-type: none"> <li>Plan and execute modus operandi of routine activity of the library</li> <li>Plan and propose expansion / development</li> <li>Maintain library discipline and culture</li> <li>Prepare annual budget for library</li> </ul>
I/C Counseling Cell	<ul style="list-style-type: none"> <li>Facilitate career guidance to students</li> <li>Assist students suffering from psychological disorders</li> <li>Arrange for professional counselors</li> <li>Maintain record of counseling activities</li> <li>Student academic counseling</li> <li>Provide slow-pace program for weaker students</li> <li>Arrange remedial classes for weaker students</li> </ul>
Central Coordinator IDESSA Gymnasium/ Sports	<ul style="list-style-type: none"> <li>Ensure smooth conduct of sports</li> <li>Ensure proper use of gym</li> <li>Purchasing of sport items</li> <li>Encourage students to participate in zonal tournaments- IDEASSA</li> <li>Creation and upkeep of sports facilities</li> <li>Proposing annual budget</li> </ul>
Admission In charge- First Year	<ul style="list-style-type: none"> <li>Execute various activities related with admission as per the schedule prescribed by DTE</li> <li>Prepare &amp; submit the merit list to the admission authority</li> </ul>
Admission In charge- Direct Second Year	<ul style="list-style-type: none"> <li>Execute various activities related with admission as per the schedule prescribed by DTE</li> <li>Prepare &amp; submit the merit list to the admission authority</li> </ul>

Central AICTE/DTE/AISHE Coordinator	<ul style="list-style-type: none"><li>• Coordinate the activities related with AICTE/DTE/AISHE approval</li><li>• Follow the schedule of approval process</li><li>• Submit/upload the necessary information/documents online as well off line to AICTE/DTE/AISHE</li><li>• Regularly check the official website of AICTE/DTE/AISHE</li></ul>
Officer In charge- MSBTE Theory Examination	<ul style="list-style-type: none"><li>• Execute various activities related with conduct of examination as per the rules and regulation of MSBTE Mumbai</li><li>• Conduct the MSBTE Theory examination smoothly as per the time table</li><li>• Prepare the department wise schedule for filling examination form</li></ul>
Officer In charge- MSBTE Regional Assessment Center	<ul style="list-style-type: none"><li>• Execute various activities related with assessment as per the rules and regulation of MSBTE Mumbai</li><li>• Collect Lot wise Written Answer books bundle from respective Distribution Centre</li><li>• Complete the Assessment work within the time line prescribed by MSBTE Mumbai</li></ul>
Officer In charge- MSBTE Distribution Center	<ul style="list-style-type: none"><li>• Execute various activities related with MSBTE Distribution Center as per the rules and regulation of MSBTE Mumbai</li><li>• Collect Lot wise Question Paper from MSBTE Regional Office</li><li>• Dispatch of Written Answer books bundle to the respective Regional Assessment Centre ( RAC) as per the schedule prescribed by MSBTE Mumbai</li></ul>
Central Class Test Coordinator	<ul style="list-style-type: none"><li>• Prepare the detailed schedule of the class test in tune with schedule given in MSBTE Academic Calendar</li><li>• Collection of question paper from subject teachers through departmental coordinator</li><li>• Smoothly conduct the class test as per the schedule</li></ul>
Central Coordinator –MSBTE Online Examination	<ul style="list-style-type: none"><li>• Prepare the detailed schedule of the online student feedback</li><li>• Make necessary arrangement for the online student feedback</li><li>• Prepare the detailed analysis of the online student feedback &amp; submit it to the principal office within the given time line.</li></ul>

Head Clerk	<ul style="list-style-type: none"> <li>• Monitor the work of student section &amp; establishment section</li> <li>• Monitor the work associated with various types of scholarship</li> </ul>
Accounts Officer	<ul style="list-style-type: none"> <li>• To take care of finance related issues related issues</li> </ul>
Librarian	<ul style="list-style-type: none"> <li>• To take care of library resources</li> </ul>
Course Coordinator	<ul style="list-style-type: none"> <li>• Each course has a course co-coordinator who sets course objectives, prepares the teaching plan for the semester.</li> <li>• He monitors and review course completion and attainment of course outcomes and submits a report of the Head of Department.</li> </ul>
Class Teacher	<ul style="list-style-type: none"> <li>• To monitor the progress of the class</li> <li>• To Control the class attendance</li> </ul>

### ***5.6 Student Feedback on Institutional Governance/ Faculty performance:***

The student Feedback form has been designed by Marathwada Institute of Technology, Aurangabad to seek a feedback from the students to strengthen the quality of teaching-learning environment and to look for opportunities to improve teacher's performance in classroom engagement with students to bring excellence in teaching and learning.

The student feedback process is confidential. Basically the student Feedback process is online. Initially the purpose of taking student feedback is communicated to all the students. The Process and parameters in the feedback form are explained by the concerned Class Teacher. The Central Coordinator for Feedback Process is appointed by the Principal Office. The Central Coordinator prepares the detailed class wise schedule of the Student Feedback and the same is displayed on the Departmental Notice Board. As per the schedule the students of the concerned class report to the Computer Center & submit his feedback.

The contents of Feedback Form are as below-

<b>Sr. No.</b>	<b>Content</b>	<b>Response</b>
1	Feedback collected for all courses?	YES
2	Feedback collection Method/Process	Online
3	Average Percentage of students participate	75

4	Feedback Analysis Process	Manual
5	Weightage per Parameter	5
6	Frequency of feedback collection	Once in a Semester
7	Feedback collected from	All the students of Department

**Weightage to each Feedback Parameters:**

The table shown below indicates the weightage to the parameters prescribed in the feedback Performance Form:

<b>Sr. No.</b>	<b>Parameters</b>	<b>Maximum Points/ Marks</b>
1	Punctuality in Reporting to the Theory and Practical Class	5
2	Knowledge of Theory subject	5
3	English communication skills	5
4	Presentation skills	5
5	Overall control and command in the classroom	5
6	Use of Power Point Presentation/Animations i.e. Digital Notes	5
7	Knowledge of conduct of Practical	5
8	Guidance on MSBTE Class Test and Theory Question Papers	5
9	Subject Teacher having difficulty solving attitude	5
10	Laboratory Manual or file is continuously assessed	5
<b>Total Points/Marks</b>		<b>50</b>

**Feedback Analysis Process:**

The feedback analysis process is manual. The Central Coordinator and his team evaluate/analyse these feedback forms as per the method mentioned below-

The marks scored by each faculty member on the basis of each parameter are added and its total from all the students is calculated. These total Points/Marks are then converted into percentage gained. Average of

percentage of all feedback parameters is calculated. On the basis of percentage gained grades are allotted to the each faculty member.

The grades for online student feedback are as below:

### **Grades for Online Student Feedback:**

<b>Sr. No.</b>	<b>Range</b>	<b>Letter Grade</b>	<b>Grade</b>
1	Above 85<	A+	Excellent
2	Above 75 <&> Below 84	A	Very Good
3	Above 65 <&> Below 74	B+	Good
4	Above 55 <&> Below 64	B	Average
5	Below 54 >	C	Poor

### **Record of Corrective Measures Taken:**

The grade points are communicated to the respective faculties through Head of Departments. The process of communicating number grade is strictly confidential. Those faculties who earned the Letter grade above (B+) is rewarded & appreciated. At the same time those faculties having Letter grade below (B+) are motivated & counseled by the Head of Department. Also such faculties are deputed for various Industrial Training/Faculty Development Programme organized by MSBTE time to time.

The following corrective actions/measures are taken

- Those faculties who earned the Letter Grade above (B+) are rewarded & appreciated.
- Those faculties who earned the Letter Grade below (B+) are counseled
- Also such faculties are deputed for various trainings programs
- Induction programs of NITTR are conducted for the newly joined faculty members.



Orientation program is conducted regularly for all teachers who are new to the profession

### **Feedback on Facilities:**

The Student Feedback on Facilities form has been designed by Marathwada Institute of Technology, Aurangabad to seek a feedback from the students to strengthen the quality of facilities which are provided to the students in campus to look for opportunities to improve the quality of facilities. The class teacher is appointed for collecting the feedback on facilities from the students. The process of feedback on facilities is

manual. The format of feedback on facilities is explained by the concerned class teacher and distributed in the class. The students fill up the forms and return to the class teacher. The class teacher submits all the filled formats to the Head of Department.

The format of feedback on facilities is as below-

<b>Rating</b> 		<b>(Poor)</b>	<b>(Average)</b>	<b>(Good)</b>	<b>(Very Good)</b>	<b>(Excellent)</b>
<b>Parameter</b> 		<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
1	Internet Facility					
2	Gymkhana Facility					
3	Cafeteria					
4	Transportation Facility					
5	Drinking Water Facility					
6	Library Facility (Including Digital and Reference Library, Journals)					

**The contents of Feedback on facilities are as below-**

<b>Sr. No.</b>	<b>Items</b>	<b>Response</b>
1	Number of Feedback parameters	06
2	Maximum Weightage	30 points
3	Space for descriptive feedback/suggestions etc	Yes
4	Frequency of feedback collection	Twice in a Semester
5	Feedback collection Method	Manual- Hard copy
6	When is feedback collected? -	One week before the end of semester
7	Percentage of students participating	All students of the Department

### **Feedback on Facilities - Analysis Process:**

The Head of Department and class teacher evaluate/analyses these feedback forms as per the method mentioned below-

The mark of each parameter given by all the students is added and the poor & average rating is identified.

### **Corrective Action Taken:**

Based on the analysis done the Head of Department identify the parameters against which Poor and Average ratings are obtained. The Rating grades are communicated to the concerned to the section/offices for further improvement.



**5.7 Grievance Redressal mechanism for Faculty, staff and students:**

The grievance Redressal Mechanism used in the Institution is on- line. As per the AICTE circular with Ref. No. 1-101/DPG/AICTE/Regulation/2017 dated 20 February 2017, the mechanism for online registration as well as disposal of grievances of students/faculty/stakeholders is available. The students/faculty/stakeholders can register their grievance/complaint on the Institute Website by clicking on the tab student/Employee grievance which is available in Important Links on Home Page. Registered and submitted grievances are sent to Mail Box of the Principal and Officer In charge- Administration.

Principal then forward this to the Grievance Redressal Committee for further course of action and disposal. The decision of the committee is final & binding to the students/Faculty/stakeholders. The details of Grievance Redressal Committee appointed at institute level is as below-

**5.8 Establishment of Anti Ragging Committee:**

Sr.No.	Name of the Member	Authority	Designation
1	Mr. Sunil G. Deshmukh	Head of the Institute	Chairman
2	Mr. Surendra Malale	Local Police Authority	Member
3	Mr. Ajay Deshpande	Civil Authority	Member
4	Mr. Nitin M. Gaikwad	Local Media	Member
5	Dr. Rajesh Rodge	Non Govt. Organization	Member
6	Mr. Amol P. Bodhane	Representative – Faculty	Member & Central Coordinator
7	Mrs. Kalyani A. Nisal	Representative – Faculty	Lady Member
8	Mr. Dattatray N. Ghuge	Representative – Final Year Student’s Parents	Member
9	Mr. Dashrath Purushottam	Representative – First Year Student’s Parents	Member
10	Mr. Harshwardhan D. Ghuge	Representative – Final Year Student	Member
11	Ms. Isha Purushottam	Representative – First Year Student	Lady Member
12	Mr. Prakash. G. Gadhe	Representative - Non- Teaching	Member

**5.9 Establishment of Online Grievance Redressal Mechanism:**

The grievance Redressal Mechanism used in the Institution is Online. As per the AICTE circular with Ref. No. 1-101/DPG/AICTE/Regulation/2017 dated 20 February 2017, the mechanism for online registration as well as disposal of grievances of students/faculty/stakeholders is available. The students/faculty/stakeholders can register their grievance/complaint on the Institute Website by clicking on the tab student/Employee grievance which is available in Important Links on Home Page. Registered and submitted grievances are sent to Mail Box of the Principal and Officer In charge- Administration. Principal then forward this to the Grievance Redressal Committee for further course of action and disposal. The decision of the committee is final & binding to the students/Faculty/stakeholders.

**5.10 Establishment of Grievance Redressal Committee in the institution & Appointment of OMBUDSMAN by the University:**

As per the AICTE Notification No. F. No. 37-3/ Legal/2012 Dated 25/05/2012. As per Appendix 6(27) (Annexure 12) of Approval Process Hand Book (APH) 2018-2019 & AICTE Letter with Ref. No. 1-101/DPG/AICTE/Regulation-2017 dated 20 February 2017 Grievance Redressal Committee is here by constituted in the Institution for the purpose of Redressal of Grievance of the students, parents and others for the academic year 2020 – 2021

Sr. No.	Name of the Member	Authority	Designation	Email Id	Contact Number
1	Mr. S.G. Deshmukh	Principal	Chairman	principal.mitp@mit.asia	9890446214
2	Mr. A.M. Shinde	Officer In charge- Academics	Member	oic.acad@mit.asia	9834737995
3	Mrs. P.S. Choudhari	Lecturer in Computer Engineering	Member	pallavi.choudhari@mit.asia	9860330105
4	Mr. N.B. Sonar	Lecturer in Civil Engineering	Member	nandkishor.sonar@mit.asia	9819306354
5	Mr. Rohan Arjun Dutonde	Student Representative Class- EE3I - Second Year Electrical Engineering	Special Invitee	rohandutonde@gmail.com	9623748241

**5.11 Establishment of Committee for SC/ ST:**

The Committee is formed as per the Scheduled Castes and the Scheduled Tribes (Prevention of Atrocities Act, 1989, No. 33 of 1989, dated 11/09/1989) and as per the instructions and guidelines provided by AICTE, New Delhi. Committee for SC/ST is hereby constituted in the Institution for the Academic Year 2020 – 2021

<b>Sr. No.</b>	<b>Name of the Faculty</b>	<b>Authority</b>	<b>Designation</b>
1	Prof. S. G. Deshmukh	Principal	Chairman
2	Prof. A. M. Shinde	Office In Charge -Academics	Member Secretary
3	Prof. R. M. Bansode	Lecturer in Mechanical Engineering	Member
4	Ms. K. P. Sangole	Lecturer in Basic Science and Humanities	Member
5	Mr. P. G. Gadhe	Head Clerk- Student Section	Member

**5.12 Internal Quality Assurance Cell (IQAC):**

<b>Objectives , Constitution and Functions</b>	
1	To Develop a System for conscious, Consistent and Catalytic Action to Improve the Academic and Administrative Performance of the Institution.
2	To Promote Measures for Institutional Functioning towards Quality Enhancement through Internalization of Quality Culture and Institutionalization of Best Practices.
3	To Design the Internal Quality Assurance System in line with MSBTE /CIAAN/NAAC/NBA/ISO etc.
4	To Orient the Departments and Sections Towards Complete Implementation of the Designed System.
5	To Recommend and To Suggest Various Methods for Continuous Improvements in Line with KAIZAN & 5'S.
6	To Design the Strategic Policies From Time to Time So as to Ensure Functional Quality of Each Department/Section in line with IQAC.
7	To Assist the Department/Trust to Prepare the Reports for Such Accreditation/Sanctioning/Approval Authorities/Affiliating Bodies like AICTE/DTE/MSBTE/NAAC/NBA/EAMC/ISO for Establishment of Autonomy etc.
8	To Report to The Principal/Trust for Quality Associated Issues Such as Framing Quality Policy, Quality Control Systems and Overall Quality Assurance.

<b>Sr.No.</b>	<b>Name of IQAC Member</b>	<b>Member Category</b>	<b>Designation</b>
1	Prof. S. G. Deshmukh	Chairman	Principal
2	Prof. B. M. Deshmukh	Management Representative	Director
3	Shri. V.N. Nandapurkar	Nominee from Employers	President, Garware Polyester Limited, Aurangabad
4	Shri. Radhakisan A. Taur	Nominee from Industrialist	Owner, Sairam Enterprises, MIDC Waluj, Aurangabad
5	Shri. Ravindra Kolharkar	Nominee from Local Society	Sr. Manager, (Human Resource), Dr. Hedgewar Hospital
6	Prof. A. M. Shinde	Senior Administrative Officer	Officer In charge- Academics
7	Prof. R. D. Deshpande	Senior Administrative Officer	Head, Department of Computer Engineering
8	Dr. N. H. Mhaske	Teacher	Head, Department of Basic Science and Humanities
9	Prof. Mrs. M. G. Granthi	Teacher	Head, Department of Electronics & Telecommunication Engineering
10	Prof. Jai Singh	Teacher	Lecturer in Mechanical Engineering Department
11	Prof. Mrs. M. M. Jaiswal	Teacher	Lecturer in Computer Engineering Department
12	Prof. B .R. Jadhav	Teacher	Lecturer in Electrical Engineering Department
13	Mr. Aniket Adsule	Nominee from Alumni	Post Graduate student at IIT Bombay, Project Research Assistant at Machine Intelligence Program in a IoT and Data Analytics Group

14	Mr. Ajay V. Deshpande	Nominee from Stakeholders ( Parents)	Manager- Liasioning, Wockhardt Limited, Aurangabad
15	Ms. Yogita Subhash Jadhav	Nominee from Students	Second Year- Civil Engineering
16	Prof. S.B. Maknikar	Coordinator	Lecturer in Mechanical Engineering Department

Sr.No.	Detailed Description
1	Development and application of quality benchmarks/parameters for various academic and administrative activities and procedures of the institution.
2	Facilitating the creation of a learner-centric environment conducive to quality technical education and faculty maturation to adopt the required knowledge and technology for participatory teaching and learning process.
3	Arrangement for feedback response from students, parents and other stakeholders on quality-related institutional processes.
4	Dissemination of information on various quality parameters of higher education.
5	Organization of inter and intra institutional workshops, seminars on quality related themes and promotion of quality circles amongst students and faculty members.
6	Documentation and presentation of the various programs /activities leading to quality improvement.
7	Acting as a nodal agency of the Institution for coordinating quality-related activities, including adoption and dissemination of best practices.
8	Development and maintenance of institutional database as per the norms and standards of affiliating bodies through MIS for the purpose of maintaining /enhancing the institutional quality.
9	Development and percolation of Quality Culture in the institution at all levels.
10	Preparation of the Annual Quality Assurance Report (AQAR) as per guidelines and parameters of NAAC.

**6. Programmes****6.1 Name of Programmes approved by AICTE**

Sr. No.	Name of the Program	Year of Commencement	Intake Capacity	Increase in intake, if any	Year of Increase	AICTE Approval
1	Civil Engineering	2010-2011	60	-	-	Approved
2	Mechanical Engineering	2009-2010	60	120	2011-2012	Approved
3	Computer Engineering	1986-1987	120	120	2012-2013	Approved
4	Electrical Engineering	2009-2010	60	-	-	Approved
5	Electronics & Telecommunication Engineering	1983-1984	60	120	2011-2012	Approved
6	Industrial Electronics	1983-1984	45	00 (Programme Closed in 2011-2012)	-	Approved
7	Production Technology	1983-1984	30	00 (Programme Closed in 2017-2018)	-	Approved
8	Mechanical Engineering (Part Time)	2012-2013	30	-	-	Approved

**6.2 Name of Programmes Accredited by NBA:**

<b>Sr. No.</b>	<b>Name of the Program</b>	<b>Accreditation Status*</b>
1	Civil Engineering	Applied but Visit not happened
2	Mechanical Engineering	Not Applied
3	Computer Engineering	Not Applied
4	Electrical Engineering	Not Applied
5	Electronics & Telecommunication Engineering	Not Applied
6	Mechanical Engineering (Part Time)	NA

**6.3 Status of Accreditation of the Courses**

<b>Sr. No.</b>	<b>Name of Department</b>	<b>Name of the Program</b>	<b>Year of 1<sup>st</sup> Accreditation (if applicable)</b>	<b>Year of 2<sup>nd</sup> Accreditation (if applicable)</b>	<b>Year of 3<sup>rd</sup> Accreditation (if applicable)</b>
1	Civil Engineering	Civil Engineering	Applied but Visit not happened	Not Applicable	Not Applicable
2	Mechanical Engineering	Mechanical Engineering	Not Applicable	Not Applicable	Not Applicable
3	Computer Engineering	Computer Engineering	Not Applicable	Not Applicable	Not Applicable
4	Electrical Engineering	Electrical Engineering	Not Applicable	Not Applicable	Not Applicable
5	Electronics & Telecommunication Engineering	Electronics & Telecommunication Engineering	Not Applicable	Not Applicable	Not Applicable
6	Mechanical Engineering (Part Time)	Mechanical Engineering (Part Time)	Not Applicable	Not Applicable	Not Applicable

1	Name/ List of Programmes/ Courses Accredited	Nil
2	Applied for Accreditation	
	A. Applied but Visit not happened	Civil Engineering
	B. Visit happened but result awaited	Nil
3	List of programmes/ courses Not Applied	Mechanical Engineering Computer Engineering Electrical Engineering Electronics & Telecommunication Engineering

**6.3.1 No. of Courses for which applied for Accreditation:** One

**6.3.2 Status of Accreditation** – Self Assessment Report- SAR Uploaded/submitted

**6.4 For each Programme the following details are to be given For Academic Year 2020-21**

Sr. No.	Name of Program	No. of Seats (Sanctioned Intake)	Duration
1	Civil Engineering	60	3 Years
2	Mechanical Engineering	120	3 Years
3	Electrical Engineering	60	3 Years
4	Computer Engineering	120	3 Years
5	Electronics & Telecommunication Engineering	60	3 Years

**6.4.1 Cut off marks/rank of admission during the last three years (Program Wise)(CAP Admission) :**

**1. Civil Engineering**

			A.Y. 2018-19		
			Category	Cut off Marks in %	Fee (Tuition Fees)
			Open	57.60	37273/-
			SC/ST	54.60	0
			VJ/NT	49.60	0
			OBC	49.80	18636/-
A.Y. 2019-20			A.Y. 2020-21		
Category	Cut off Marks in %	Fee (Tuition Fees)	Category	Cut off Marks in %	Fee (Tuition Fees)



Open	49	42196	Open	50.60	45372
SC/ST	49.20	0	SC/ST	46	0
VJ/NT	50	0	VJ/NT	62.40	0
OBC	39.40	21098	OBC	-	22686

**2. Mechanical Engineering**

			<b>A.Y. 2018-19</b>		
			<b>Category</b>	<b>Cut off Marks in %</b>	<b>Fee (Tuition Fees)</b>
			Open	50.33	40489
			SC/ST	43.60	0
			VJNT	72.40	0
			OBC	54.60	20245
<b>A.Y. 2019-20</b>			<b>A.Y. 2020-21</b>		
<b>Category</b>	<b>Cut off Marks in %</b>	<b>Fee (Tuition Fees)</b>	<b>Category</b>	<b>Cut off Marks in %</b>	<b>Fee (Tuition Fees)</b>
Open	58.40	42196	Open	35.80	45372
SC/ST	41.60	0	SC/ST	41.60	0
VJNT	58.60	0	VJNT	57.60	0
OBC	60.80	21098	OBC	51	22686

**3. Electrical Engineering**

			<b>A.Y. 2018-19</b>		
			<b>Category</b>	<b>Cut off Marks in %</b>	<b>Fee (Tuition Fees)</b>
			Open	67.17	40489
			SC/ST	58.20	0
			VJNT	71.60	0
			OBC	49.60	20245
<b>A.Y. 2019-20</b>			<b>A.Y. 2020-21</b>		
<b>Category</b>	<b>Cut off Marks in %</b>	<b>Fee (Tuition Fees)</b>	<b>Category</b>	<b>Cut off Marks in %</b>	<b>Fee (Tuition Fees)</b>
Open	47.20	42196	Open	56.60	45372
SC/ST	49.20	0	SC/ST	57.60	0
VJNT	65.20	0	VJNT	44	0

OBC	42.80	21098	OBC	53.40	22686
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#### 4. Computer Engineering

			A.Y. 2018-19		
			Category	Cut off Marks in %	Fee (Tuition Fees)
			Open	41.60	40489
			SC/ST	62.20	0
			VJ/NT	74.80	0
			OBC	56.20	20245
A.Y. 2019-20			A.Y. 2020-21		
Category	Cut off Marks in %	Fee (Tuition Fees)	Category	Cut off Marks in %	Fee (Tuition Fees)
Open	48.40	42196	Open	66.80	45372
SC/ST	46.40	0	SC/ST	54.60	0
VJNT	52.40	0	VJNT	51.20	0
OBC	61.40	21098	OBC	56.80	22686

#### 5. Electronics & Telecommunication Engineering

			A.Y. 2018-19		
			Category	Cut off Marks in %	Fee (Tuition Fees)
			Open	40.60	40489
			SC/ST	-	0
			VJNT	-	0
			OBC	-	20245
A.Y. 2019-20			A.Y. 2020-21		
Category	Cut off Marks in %	Fee (Tuition Fees)	Category	Cut off Marks in %	Fee (Tuition Fees)
Open	45.40	42196	Open	62.60	45372
SC/ST	68.40	0	SC/ST	50.60	0
VJNT	-	0	VJNT	52.80	0
OBC	52.33	21098	OBC	-	22686

**6.4.2 Placement Facilities:**

Campus placement in last three years:

Academic Year	Number of students Placed	Minimum Salary	Maximum Salary	Average salary
2017-18	25	1.2 lacks per annum	1.92 lacks per annum	1.56 lacks per annum
2018-19	55	1.2 lacks per annum	1.68 lacks per annum	1.44 lacks per annum
2019-20	18	1.08 lacks per annum	1.68 lacks per annum	1.38 lacks per annum

**6.5 Name and duration of programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following details:** NIL

There is no programme having Twinning and collaboration with Foreign University in the institute.

**7.Faculty****7.1 Branch wise list of Faculty members:**

Sr.No.	Name of Faculty	Department	Designation
1	Prof. R.V Deshmukh	Mechanical Engineering	HOD
2	Prof. Jai Singh		Lecturer& EDP Officer
3	Prof.D.B Baviskar		Lecturer
4	Prof. A.M. Shinde		Lecturer& Officer In charge- Academics
5	Prof. S.K. Sawake		Lecturer
6	Prof. R.M. Bansode		Lecturer
7	Prof. Mohd. Shakeeb		Lecturer
8	Prof. S.B. Maknikar		Lecturer, Training & Placement Officer
9	Prof.G.S. Ghoti		Lecturer
10	Prof.S.R. Bhalchandra		Lecturer & Workshop Superintendent

11	Prof.V.R. Borsarkar		Lecturer
12	Prof.V.N. Dudhate		Lecturer
13	Prof.Shaikh Asif		Lecturer
14	Prof.P.G. Karad		Lecturer
15	Prof.A.S. Patil		Lecturer
16	Prof.A.V. Sathe		Lecturer
<b>Sr.No</b>	<b>Name of Faculty</b>	<b>Department</b>	<b>Designation</b>
1	Prof. N.G. Deshingkar	Civil Engineering	HOD
2	Prof. A.A. Saudagar		Lecturer
3	Prof.N.B. Sonar		Lecturer
4	Prof.N.R. Shah		Lecturer
5	Prof.A.S. Jaiswal		Lecturer
6	Prof.R.S. Waje		Lecturer
7	Prof.Moktan Teshring		Lecturer
8	Prof.Dahal Bithiah		Lecturer
9	Prof.Yoden Kezang		Lecturer
10	Prof.Chikyal A.K.		Lecturer
<b>Sr.No</b>	<b>Name of Faculty</b>	<b>Department</b>	<b>Designation</b>
1	Dr. L.I. Shaikh	Electrical Engineering	HOD
2	Prof. P.G. Kate		Lecturer
3	Prof. B.R. Jadhav		Lecturer
4	Prof. N.B. Chate		Lecturer
5	Prof.K.A. Nisal		Lecturer
6	Prof. K. N. Mule		Lecturer
7	Prof. H.D. Vaidya		Lecturer
8	Prof.M.R Bhadikar		Lecturer
<b>Sr.No.</b>	<b>Name of Faculty</b>	<b>Department</b>	<b>Designation</b>
1	Prof.M.G. Granthi	Electronics & Telecommunication	HOD
2	Prof.S.D. Mitragotri		Lecturer

3	Prof.A.P. Bodhane	Engineering	Lecturer
4	Prof.D.D. Darp		Lecturer
5	Prof.S.R. Gadekar		Lecturer
6	Prof.S.S. Ekshinge		Lecturer
7	Prof.P.N. Kathar		Lecturer
8	Prof. R.K. Kharat		Lecturer
<b>Sr.No.</b>	<b>Name of Faculty</b>	<b>Department</b>	<b>Designation</b>
1	Prof. R.D. Deshpande	Computer Engineering	HOD
2	Prof. P.S. Choudhari		Lecturer
3	Prof. R.A. Dixit		Lecturer
4	Prof. M.M. Jaiswal		Lecturer
5	Prof. P.R. Patil		Lecturer
6	Prof. Banani Chatterjee		Lecturer
7	Prof. P. N. Savadekar		Lecturer
8	Prof. K. J. Pawar		Lecturer
9	Prof. P. A. Motekar		Lecturer
10	Prof.M.J Baviskar		Lecturer
11	Prof. K.M. Vaishnav		Lecturer
12	Prof. P.V. Polshetwar		Lecturer
13	Prof. U.R. Sane		Lecturer
14	Prof. S.S Waikar		Lecturer
15	Prof. A.M. Jadhav		Lecturer
<b>Sr.No</b>	<b>Name of Faculty</b>	<b>Department</b>	<b>Designation</b>
1	Dr. N.H. Mhaske	Basic Science & Humanities	HOD
2	Prof.S.R. Dabhade		Lecturer
3	Prof.M.S. Bhatlawande		Lecturer
4	Prof.G.R. Suryawanshi		Lecturer
5	Prof.V.G. Ahir		Lecturer
6	Prof.V.P. Nikam		Lecturer

7	Prof.K.P. Sangole		Lecturer
8	Prof. P.U. Dharmadhikari		Lecturer

**7.1.1Permanent Faculty:**

All the faculty members appointed in the various Departments are full time faculty.

**7.3Adjunct Faculty:**

No of Adjunct faculty available is 18.

**7.4 Permanent Faculty: Student Ratio:**

65/891 : 0.0729

**7.5 Number of Faculty employed and left during the last three year**

Sr.No.	Academic Year	Faculty Employed	Faculty Left
1	2017-2018	70	07
2	2018-2019	62	04
3	2019-2020	62	02

**8. Profile of Vice Chancellor/ Director/ Principal/ Faculty**

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**Name of Staff: **Prof. S.G Deshmukh**

AICTE Faculty Unique ID: 1-511406831

Designation: Principal

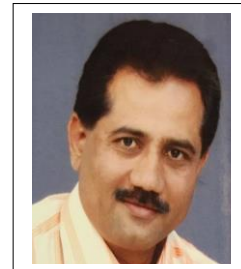
Department: Electronics &amp; Telecommunication Engineering

Date of Joining the Institution: 01/07/2008

Date of Birth: 08/06/1968

Area of specialization: Electronics Engineering

Courses taught at diploma level: Analog Communication, Principle of communication System, Advanced Communication System, and Electronics Devices&amp; Circuits

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	S.B High School, Jalna	State Board, Aurangabad	1983	71	First
HSC/ Diploma	MIT Polytechnic, Aurangabad	MSBTE, Mumbai	1987	63.27	First
UG	MIT Aurangabad	Dr.BAMU, Aurangabad	1991	61.47	First
PG	Government College of Engineering Aurangabad	Dr.BAMU, Aurangabad	2007	71.43	First with Distinction
PhD	Dr.BAMU,Aurangabad	Dr.BAMU, Aurangabad	-	-	Pursuing

Total Experience:	Teaching: 29	Industry: Nil	Research : Nil
Papers Published:	National : 01	International : Nil	
Papers Presented In Conferences:		National : 9	International : Nil
No. of Workshop :	23		

G. S. Mandal's  
**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: Prof. Jai Singh

AICTE Faculty Unique ID: 1-3585356839

Designation: Lecturer

Department: Mechanical Engineering

Date of Joining the Institution: 29th September 1997

Date of Birth: 15/12/1965

Area of specialization: Thermal Engineering

Courses taught at diploma level: Power Engineering, Thermal Engineering, Refrigeration & Air Conditioning, and Applied Mechanics



**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	S.D. Modern Highschool, Sonipat	Haryana School Education Board	1981	76	First Class
Diploma	G.P. Jhajjar	Haryana State Technical Ed. Board	1986	59	Second Class
UG	Institute of Engineers	Institute of Engineers, Kolkata	1994	61	First Class
PG	Delhi College of Engineering	Delhi University	2004	69	First Class
Total Experience:		Teaching: 24	Industry: 5		Research:
Papers Published:		National:	International:		
Papers Presented In Conferences:		National:	International:		
Workshops:		1. Orientation Program of Engineering and Technical (2 Times)			
		2. Scientific and Technical Dictionary commission workshop			
		3. Refresher Course in Mechanical Engineering (NITTTR-C)			



	4. Directorate of Union Territories Civil Services Delhi (2 Times)
	5. Automation and Mechatronics

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: Mr. Dattatray B. Baviskar

AICTE Faculty Unique ID: 1-440489923

Designation: Lecturer

Department: Mechanical Engineering

Date of Joining the Institution: 03/07/2007

Date of Birth: 12/08/1980

Area of specialization: Manufacturing

Courses taught at diploma level: SOM, Applied Mechanics, MQC, IFP, MAC and FMM



**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	Sarswati Bhuwan High School, Aurangabad	SSC Board Maharashtra	1995	73	First
Diploma/HSC	S.B.College ,Aurangabad	HSC Board Maharashtra	1997	64	First
UG	P.E.S.College, Aurangabad	Dr. BAMU Aurangabad	2001	71	Distinction
PG	MIT Aurangabad	Dr. BAMU Aurangabad	2015	59	Second
PhD	PET Examination	Dr.B.A.M.University Aurangabad	2017	47	-

Any Other	CNC Machining	IGTR	2001		A Grade
	Auto CAD 2000	Engin ova,Aurangabad	2001		A Grade
Total Experience:		Teaching: 15yrs	Industry: 1	Research: 1	
Papers Published:		National:	International:		
		01			
Papers Presented In Conferences:		National:	International:		
		01			
Workshops:		1. Nashik Engineering Cluster			
		2. CIPET Aurangabad			
		3.NITTTR Bhopal ITP Phase –I			
		4.IPT At Marathwada Auto Cluster			
		5. Emerging Trends on Cryogenics			
		6. Materials & Manufacturing			
		7. Hyper mesh Technology			
		8. Industrial Fluid Power			
Books Published/IPRs/Patents:		Effects of laser tracks on Different gray cast iron materials Bionics Engineering			

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: **Mr. Arun Mahadeorao Shinde**

AICTE Faculty Unique ID: 1-440489918

Designation: Lecturer

Department: Mechanical Engineering

Date of Joining the Institution: 09<sup>th</sup> September 2006

Date of Birth: 01/12/1980

Area of specialization: Mechanical Design

Courses taught at diploma level: Power Engineering, Thermal Engineering, Refrigeration & Air Conditioning, and MAC



**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	Shri. Bakliwal Vidyalaya Washim	State Board, Amravati	1997	65.46	First Class
Diploma	Government Polytechnic, Washim	MSBTE Mumbai	2002	66.14	First Class
UG	Shyamlal College of Engineering Udgir	Swami Ramanand Teerth Marathwada University, Nanded	2005	72.43	First Class with Dist.
PG	Government Engineering College Aurangabad	Dr. BAMU Aurangabad	-	-	Pursuing
Total Experience:		Teaching: 15 years	Industry: 1 years		Research: Nil
Papers Published:		National:	International:		
Papers Presented In Conferences:		National: Nil	International: Nil		
Professionals Membership:		1. Life Time Member of ISTE			

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**Name of Teaching Staff: **Mr.Santosh K. Sawake**

AICTE Faculty Unique ID: 1-806162734

Designation: Lecturer

Department: Mechanical Engineering

Date of Joining the Institution: 03<sup>rd</sup> July 2008

Date of Birth: 06/06/1975



Area of specialization: Manufacturing

Courses taught at diploma level: Tool Design, Manufacturing Process

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	B.V.M. High School Hingoli	State Board Aurangabad	1997	63.14	First
HSC	A.E.S. College, Hingoli	State Board Aurangabad	1999	64.50	First
UG	Shyamlal College of Engineering Udgir Dist Latur	Swami Ramanand Teerth Marathwada University, Nanded	2002	63.12	First
PG	M.I.T.Aurangabad	Dr. BAMU Aurangabad	2015	60.25	First
Total Experience:		Teaching:13	Industry: 05		Research: Nil
Papers Published:		National: Nil	International: Nil		
Papers Presented In Conferences:		National: Nil	International: Nil		
Workshops:		1. Advances in Automotive technology G.P.Aurangabad			
		2. Advances in cryogenics IIM chapter Pune			
		3. Advances in heat treatment of steels IIM chapter Pune			

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: **Mr. Bansode R. Maroti**

AICTE Faculty Unique ID: 1-441826848

Designation: Lecturer

Department: Mechanical Engineering

Date of Joining the Institution: 12<sup>th</sup> July 2007

Date of Birth: 24/04/1987



Area of specialization: Mechanical

Courses taught at diploma level: TOM, Automobile Engineering, and Engineering Graphics

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	Mahatma Phule High School, Nanded	SSC Board	2002	69.60	First
Diploma	Government Polytechnic, Nanded	MSBTE Mumbai	2005	63.23	First
UG	Maharashtra Institute of Technology, Nilanga	Swami Ramanand Teerth Marathwada University, Nanded	2009	70.06	First

Total Experience:	Teaching: 11	Industry: 1	Research: Nil
Papers Published:	National: Nil	International: Nil	
Papers Presented In Conferences:	National: Nil	International: Nil	
Workshops:	1. Marathwada Auto Cluster Aurangabad		
	2. Industrial Fluid Power		
	3. CMIA		
	4. Faculty training by msbte at BOSCH Pune		

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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: **Mr. Mohd. Shakeeb Gulam Amjad**

AICTE Faculty Unique ID: 1-763925748

Designation: Lecturer

Department: Mechanical Engineering



Date of Joining the Institution: 17<sup>th</sup> August 2011

Date of Birth: 23/09/1982

Area of specialization: Manufacturing

Courses taught at diploma level: M&C, IFP, and AMP

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	Little Flower School, Aurangabad	SSC Board MS	1998	74.93	First
H.S.C.	Deogiri college Aurangabad	HSC Board MS	2000	58.00	Second
UG	JNEC, Aurangabad	Dr. BAMU Aurangabad	2008	60.08	First
PG	Everest College of Engineering, Aurangabad	Dr. BAMU Aurangabad	2017	7.41	A+
MBA	Millennium Institute of Management, Aurangabad	Dr. BAMU Aurangabad	2013	67.12	First
Total Experience:		Teaching: 9	Industry: 3		Research: Nil
Papers Published:		National:	International: 2		
Papers Presented In Conferences:		National: 01	International: 00		
Workshops:		1. Plastic Manufacturing at CIPET, Aurangabad			
		2. Automation & Mechatronics			
		3. Marathwada Auto Cluster, Aurangabad			

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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: **Mr. Shashikant B. Maknikar**

AICTE Faculty Unique ID: 1-2070416053



Designation: Lecturer

Department: Mechanical Engineering

Date of Joining the Institution: 13<sup>th</sup> June 2012

Date of Birth: 26/02/1971

Area of specialization: Manufacturing

Courses taught at diploma level: Machine Design, and MQC

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	S.B. College, Aurangabad	SSC Board MS	1985	80%	Distinction
HSC	S. B. College, Aurangabad	HSC Board MS	1987	76%	Distinction
UG	Government College of Engineering, Aurangabad	Dr. BAMU Aurangabad	1991	67%	Distinction
Total Experience: 26		Teaching: 13	Industry: 14		Research: Nil
Papers Published:		National: Nil	International: 0		
Papers Presented In Conferences:		National:	International:		
		1	1		
Workshops:		1. CMIA Aurangabad			
		2. Industrial Fluid Power			
Professionals Membership:		1. FIV			
		2. MIV			
		3. Chartered Engineer			
Consultancy Activities:		1. Grinding Technology “NRB Aurangabad”			
		2. Preventive Maintenance “NRB Aurangabad”			

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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: **Mr. Gopalsing Sadhusing Ghoti**

AICTE Faculty Unique ID: 1-2507706963

Designation: Lecturer

Department: Mechanical Engineering

Date of Joining the Institution: 02<sup>nd</sup> July 2014

Date of Birth: 05/07/1970

Area of specialization: Manufacturing

Courses taught at diploma level: AMP, Manufacturing Process



**Academic Qualification Details:**

<b>Qualifying Examination</b>	<b>Name of Institute</b>	<b>Board/ University</b>	<b>Year of Passing</b>	<b>% of Marks</b>	<b>Class/ Grade</b>
S.S.C.	Z.P. High School, Malkapur	SSC Board MS	1987	64	First
Diploma	Government Polytechnic, Washim	MSBTE Mumbai	1993	67	First
UG	Government College of Engineering, Aurangabad	Dr. BAMU Aurangabad	2012	69.56	First

Total Experience: 21	Teaching: 7	Industry: 15	Research: Nil
Papers Published:	National:	International:	
	Nil	Nil	
Papers Presented In Conferences:	National:	International:	
	Nil	Nil	
Workshops:	1. CMIA		

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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**



Name of Teaching Staff: **Mr. Shriniwas Ramchandra Bhalchandra**

AICTE Faculty Unique ID:1-2507324073

Designation: Lecturer Department: Mechanical Engineering

Date of Joining the Institution: 04<sup>th</sup> August 2014

Date of Birth: 02/08/1963

Area of specialization: Manufacturing

Courses taught at diploma level: Management, Automobile Engineering, Production Engineering & Robotics, and Engineering Drawing



**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	S.B. High School, Aurangabad	SSC Board MS	1979	79%	Distinction
H.S.C.	Government Engineering College, Aurangabad	HSC Board MS	1982	56%	Second
UG	G.N.D.E. College, Gulbarga	Gulbarga University	1988	66%	First
PG (MBA)	Dr. BAMU Aurangabad	Dr. BAMU Aurangabad	1995	51%	Second
PG (ME)	MIT Aurangabad	-	-	-	Appeared
Total Experience:		Teaching: 7 yrs	Industry: 24		Research: Nil
Papers Published:		National: Nil	International: Nil		
Papers Presented In Conferences:		National: Nil	International: Nil		
Workshops:		1. CMIA, 2.Marathwada Auto Cluster, Aurangabad			

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: **Mrs. Vishakha R. Borsarkar**

AICTE Faculty Unique ID: 1-2513657483

Designation: Lecturer

Department: Mechanical Engineering

Date of Joining the Institution: 23<sup>rd</sup> February 2015

Date of Birth: 29/06/1979

Area of specialization: Manufacturing

Courses taught at diploma level: Solid Modeling, AMP, and CAD/CAM

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	S.B. High School, Aurangabad	SSC Board MS	1994	82.14	Distinction
Diploma	Government Polytechnic, Aurangabad	MSBTE Mumbai	1997	77.46	Distinction
UG	Government College of Engineering, Aurangabad	Dr. BAMU Aurangabad	2014	73.54	Distinction
Total Experience: 5		Teaching: 6	Industry: Nil		Research: Nil
Papers Published:		National: Nil	International:		
Papers Presented In Conferences:		National: Nil	International:		
Workshops:		1. FDP on “Simulation Modeling Techniques in Industrial Automation, Hydraulics, Pnumatics & Digital CNC.			
		2.FDP on “Solid Works-A 3D modeling Software”			
		3. FDTP on “CNC Tooling – Basic Programming/Operations & Machining Techniques with GD&T.			

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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**Name of Teaching Staff: **Mr. Vaibhav Namdevrao Dudhate**

AICTE Faculty Unique ID: 1-2908395556

Designation: Lecturer

Department: Mechanical Engineering

Date of Joining the Institution: 25<sup>th</sup> January 2015

Date of Birth: 25/08/1985

Area of specialization: Mechanical Engineering

Courses taught at diploma level: MQC,FMM, IFP, Industrial hydraulic and pneumatic, SMO

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	M.G. Vidyalaya, Parbhani	SSC Board MS	2000	72.53	First
Diploma	Government Polytechnic, Nanded	MSBTE Mumbai	2004	64.69	First
UG	MIT Aurangabad	Dr. BAMU Aurangabad	2007	63.81	First
PG	Government Engineering College, Aurangabad	Dr. BAMU Aurangabad	2016	73.81	Distinction
Total Experience:		Teaching: 10 yrs	Industry: 3		Research: 1
Papers Published:2		National:	International: 2		
Papers Presented In Conferences:		National:	International:		
Workshops:		1. FDP IN CIPET. Duration- 05 Days. Topic- CNC/ VMC programming			
		2. Measurewell Pvt Ltd. Duration- 05 Days Topic- Introduction to Metrology			
		3. Crompton Ltd Mumbai. Duration- 05 DAYS			
		2. Marathwada Auto Cluster, Aurangabad			
		3. Nasik Engineering Cluster, Nasik			

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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: **Mr. Shaikh Asif Shaikh Akber**

AICTE Faculty Unique ID:1-2911260392

Designation: Lecturer

Department: Mechanical Engineering

Date of Joining the Institution: 10<sup>th</sup> July 2010

Date of Birth: 30/09/1986

Area of specialization: Manufacturing

Courses taught at diploma level: AMP, Manufacturing Process, and Behavioral Science



**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	IQRA Boys High School, Aurangabad	SSC Board MS	2002	76.20	Distinction
H.S.C.	Maulana Azad college, Aurangabad	HSC Board MS	2004	68.67	First
UG	PES College of Engineering, Aurangabad	Dr. BAMU, Aurangabad	2008	63	First
PG	MGM's Jawaharlal Nehru College of Engineering, Aurangabad	Dr. BAMU, Aurangabad	-	-	Appeared.
Total Experience:		Teaching: 11 yrs	Industry: 2	Research: Nil	
Papers Published:		National:	International:		
		Nil	Nil		
Papers Presented In Conferences:		National: Nil	International: Nil		

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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**Name of Teaching Staff: **Mr. Karad Pradeep Ganapatrao**

AICTE Faculty Unique ID:1-2914875339

Designation: Lecturer

Department: Mechanical Engineering

Date of Joining the Institution: 17<sup>th</sup> August 2012

Date of Birth: 27/02/1982

Area of specialization: Manufacturing

Courses taught at diploma level: MEM, Environmental Studies, and Thermal Engineering, TOM

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	C.R.R Public School	Hyderabad Board	1997	80.5	First Class
Diploma	MGM Junior College	State Board, Latur	1999	66.5	First Class
UG	PES College of Engineering, Aurangabad	Dr. BAMU Aurangabad	2003	63.5	First Class
PG	JNEC Aurangabad	Dr. BAMU Aurangabad	2015	62.5	First Class
Total Experience:		Teaching: 10 yrs	Industry: 5 yrs		Research: Nil
Papers Published:		National:	International:		
03		Nil	03		
Papers Presented In Conferences:		National:	International:		
01		Nil	01		
Workshops:		1. Induction Program Phase-I (NITTTR-B)			
		2. Induction Program Phase-II (NITTTR-B)			
		3. STTP on Fluid Mechanics			



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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**Name of Teaching Staff: **Mr. Ajay Shyamrao Patil**

AICTE Faculty Unique ID:1-3585491490

Designation: Lecturer

Department: Mechanical Engineering

Date of Joining the Institution: 1<sup>st</sup> February 2017

Date of Birth: 01/01/1974

Area of specialization: Manufacturing

Courses taught at diploma level: MEM, Management

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	Uday Madyamik Vidyalay . Jalgaon.	SSC Board MS	1992	60.71	First
Diploma	MIT Polytechnic, Aurangabad	MSBTE Mumbai	1999	58.86	First
UG	MIT Bulandshahar	UPTU Lucknow	2016	69.56	First
Total Experience: 3		Teaching: 4	Industry: Nil		Research: Nil
Papers Published:		National:	International:		Nil
Papers Presented In Conferences:		National: Nil	International:		Nil
Workshops:		1. Industrial Fluid Power			
		2. Automation and Mechatronics			
		3. Induction Program Phase-I (NITTTR-B)			
		4. One week on awareness prgramm on Aviation at Hindustan aeronautics Limited, Nasik			
		5. One week FDP at CIPET Aurangabad on CNC prgramming.			

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: **Mr. Amol Vaijinath Sathe**

AICTE Faculty Unique ID:1-3585491278

Designation: Lecturer

Department: Mechanical Engineering

Date of Joining the Institution: 11<sup>th</sup> October 2017

Date of Birth: 25/07/1984

Area of specialization: Manufacturing

Courses taught at diploma level: Engineering Graphics, MQC, and Behavioral Science



**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	Shri Chhatrapati Shahu Vidyalaya, Beed	SSC Board MS	1999	73.06	Distinction
H.S.C.	Balbhim Mahavidyalaya, Beed	HSC Board MS	2001	76.50	Distinction
UG	MGM's Aurangabad	Dr. BAMU Aurangabad	2006	68.93	Distinction
PG	MGM's Aurangabad	Dr. BAMU Aurangabad	2016	64.93	First Class
Total Experience: 13		Teaching: 12	Industry: 2		Research: Nil
Papers Published:		National: Nil	International: 2		
Papers Presented In Conferences:		National: Nil	International: Nil		
Workshops:		1.Industrial training program for the faculty of mechanical engineering at CIPET,A'bad			

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: **Mr. A. A. Saudagar**

AICTE Faculty Unique ID:1-3186275295

Designation: Lecturer

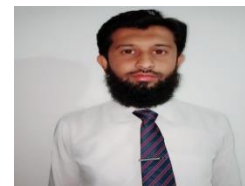
Department: Civil Engineering

Date of Joining the Institution: 28/07/2015

Date of Birth: 20/12/1992

Area of specialization: Design of RCC structure

Courses taught at diploma level: Advance Survey, Applied Mechanics, DRS



**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	SSC	Milliya Boys' High School, Beed	State Board, Aurangabad	2007-08	85.84
HSC/ Diploma	Balbhim College, Beed	State Board, Aurangabad	2009-10	75.14	First Class
UG	MIT, Aurangabad	Dr. BAMU Aurangabad	2013-14	65.93	First Class
PG	-	-	-	-	-
PhD	-	-	-	-	-

Total Experience:	Teaching: 5.5 yrs	Industry: 1 yr	Research : Nil
Papers Published:	National : Nil	International : Nil	
Papers Presented In Conferences:		National : Nil	International : Nil
Workshop :	1. Two Week ISTE STTP on Introduction to Structural Engineering organized by IIT- Kharagpur.		



G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**Name of Staff: **Mr. Nandkishor Balaji Sonar**

AICTE Faculty Unique ID: 1-4435260752

Designation: Lecturer

Department: Civil Engineering

Date of Joining the Institution: 12th July 2018

Date of Birth: 18/10/1983

Area of specialization: Construction Engineering and Management

Courses taught at diploma level: Costing & Accounting, AME, Engineering Mechanics, Building construction, Mechanics of structures, Surveying, Theory of structures, Advanced Surveying, Railway and Bridge Engineering, Estimating and Costing, Concrete Technology, Management, Contracts and Accounts, Advanced Construction Techniques, Plumbing Services, Maintenance and Repair of structures.

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	St. Lawrence High School, Aurangabad.	MSBSHSE, Pune.	2000	73.73	First Class
HSC/ Diploma	Government Polytechnic, Aurangabad.	MSBTE, Mumbai.	2004	80.97	Distinction
UG	Government Engineering College, Aurangabad.	Dr. BAMU, Aurangabad.	2008	74.25	Distinction
PG	Deccan Institute of Technology, Kolhapur.	Shivaji University, Kolhapur.	2013	61.96	First Class
PhD					
Total Experience: 12.5Years		Teaching: 12	Industry: 1.5		Research : 0
Papers Published: 4		National : 2	International : 2		
Papers Presented In Conferences: 4			National : 2		International : 2
Workshops :	1. One Day Workshop on Capacity Development for Teachers on 7th August 2019 at Shreeyash Polytechnic, Aurangabad. 2. MSBTE Sponsored Two Days State Level Workshop on NBA on 8 <sup>th</sup> and 9 <sup>th</sup> April 2019 at CSMSS Polytechnic, Aurangabad.				



	3. Two Days workshop on Supply Chain Management, 5S & Quality Practices on 16 <sup>th</sup> & 17 <sup>th</sup> August 2008 at Godrej & Boyce Manufacturing Co. Ltd., Vikhroli, Mumbai. 4. Four Days Workshop on Personality Development, Planning and Organizing on 11 <sup>th</sup> to 14 <sup>th</sup> August 2008 at Godrej & Boyce Manufacturing Co. Ltd., Vikhroli, Mumbai. 5. One day Workshop on Disaster Risk Management and Earthquake Engineering on 7 <sup>th</sup> September 2006 at Government Engineering College, Aurangabad.
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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**Name of Staff: **Ms.Nirmi R. Shah**

AICTE Faculty Unique ID: 1-4436311517

Designation: Lecturer

Department: Civil engineering

Date of Joining the Institution: 15/03/2018

Date of Birth: 19/08/1985

Area of specialization: Civil Engineering

Courses taught at diploma level: Irrigation, pp 3, Building construction, Building planning and drawing, Construction materials, strength of Materials, Entrepreneurship development

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Jai Ambe Vidyalaya, Vadodara, Gujarat	Technical Education Board, Gujarat	2001	78.47 %	Distinction
Diploma	K.J.Polytechnic, Bharuch, Gujarat	Gujarat University	2006	62 %	First Class
UG	Shram Sadhana Bombay Trust Engineering College, Bambhori, Jalgaon	North Maharashtra University, Jalgaon	2011	66%	Distinction
PG	Maharaja Sayajirao University Vadodara	Maharaja Sayajirao University Vadodara	2013	55%	Second Class

Total Experience:	Teaching: 6.5 years	Industry: 0	Research : 0
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Papers Published:	National : 0	International : 0	
Papers Presented In Conferences:		National : 0	International : 0
Workshops :	Two Workshops have been conducted		

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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**Name of Staff: **Mr. Akshay Sudesh Jaiswal**

AICTE Faculty Unique ID: 1-3186326683

Designation: Lecturer

Department: Civil Engineering Department

Date of Joining the Institution: 01/08/2016

Date of Birth: 28/08/1990

Area of specialization: Civil Engineering (Soil)

Courses taught at diploma level: MOS, Building Planning, Building Construction, Public Health Engineering, Geotechnical Engineering,

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Jagruti High School, Aurangabad	Maharashtra State Board, Pune	2006	70.66%	First class
HSC/ Diploma	Vivekanand College, Aurangabad	Maharashtra State Board, Pune	2008	70.50%	First class
UG	M.I.T.(B.E),Aurangabad	Dr.BAMU, Aurangabad	2013	68.53%	First class with distinction
PG	Government College of Engineering, Aurangabad	Dr.BAMU, Aurangabad	2019	8.5 CGPA	First class with distinction
PhD					

Total Experience:	Teaching: 6 years	Industry:	Research :
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Papers Published:	National : 1	International :	
Papers Presented In Conferences:		National : Nil	International : Nil
Workshops:	1. Fecal sludge management, (10 & 11 August, 2018) organized by Govt. college & MIT, Aurangabad. 2. “Advances in Geotechnical Engineering and Reliability of structures” 3rd – 5th October, 2019. 3. Valuation of Property and Its Estimation organized Government College of Engineering, Amravati held during 08th January 2018 – 12th January 2018.		

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Staff: Anil Kishanrao Chikyal

AICTE Faculty Unique ID: 1-4435260760

Designation: Lecturer

Department: Civil

Date of Joining the Institution: 23/11/2018

Date of Birth: 20/12/1975

Area of specialization: Structural Engineering

Courses taught at diploma level: SOM, Applied Mechanics, E &amp;C

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Holy Cross English High School, Aurangabad	SSC Board Aurangabad	1991	71.85	First
HSC/ Diploma	Deogiri College of Science, Aurangabad	HSC Board Aurangabad	1993	69.69	First
UG	Bachelor in Civil Engineering	JNEC, Dr BAMU, Aurangabad	1998	61.3	First

PG	Masters in Structural Engineering	SYCET, Dr BAMU, Aurangabad	2017	CPGA7.7	Distinction
PhD	---	-----	----	---	----

Total Experience:17 years	Teaching: 10 years	Industry: 8years	Research : Nil
Papers Published: 2	National : 2	International : Nil	
Papers Presented In Conferences: Nil	National :	International :	
Workshops :	1."Limit State Design of Steel Structure" at MIT in July 2013		

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: **Ms. Rupali Sudhir Waje**

AICTE Faculty Unique ID: 1-2072423543

Designation: Lecturer

Department: Civil Engineering

Date of Joining the Institution: 03/07/2013

Date of Birth: 07/02/1991

Area of specialization: Structural Engineering

Courses taught at diploma level: Highway Engg, Concrete Technology, SOM, Building Drawing, Transportation Engineering



**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Jai Bhavani Vidya Mandir	State Board, Pune	2006	77.33	First Class
HSC/ Diploma	Deogiri Collage, Aurangabad	Dr. B.A.M.U. Aurangabad	2008	64.5	First Class
UG	Maharashtra Institute of Technology, Aurangabad	Dr. B.A.M.U. Aurangabad	2012	70	First Class
PG	-	-	-	-	-

PhD	-	-	-	-	-
Total Experience:	Teaching: 7.9 yrs.	Industry: 1yr.	Research : Nil		
Papers Published:	National : Nil	International : Nil			
Papers Presented In Conferences:	National : Nil	International : Nil			
Workshops :	1.Three day's workshop on "Advances in Geotechnical Engineering and Reliability of structures" participated during 03/10/2019 to 05/10/2019 2.One Week Industry Training Programme conducted by L & T at Panvel, Mumbai during 14 to 18 October 2013 3.Two week Faculty Training Programme (Phase -1), 01 <sup>st</sup> June 2015 to 12 <sup>th</sup> June 2015 at Marathwada Institute of Technology (Polytechnic), Aurangabad 4.Two week Faculty Training Programme (Phase -2), 23 May 2016 to 5 June 2016 at Marathwada Institute of Technology (Polytechnic), Aurangabad				

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**Name of Teaching Staff: **Ms. Kezang Youden**

AICTE Faculty Unique ID:1-3408652043

Designation: Lecturer

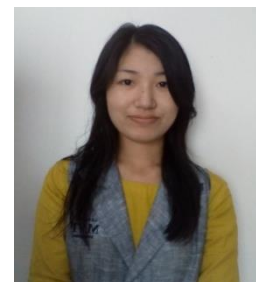
Department: Civil Engineering

Date of Joining the Institution: 16<sup>th</sup> November, 2016

Date of Birth: 01/12/1990

Area of specialization: Civil Engineering

Courses taught at diploma level: SWM, Transportation Engineering, Railway and Bridge Engineering, Estimating and costing,

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
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SSC	Ghumauney Middle Secondary School	BCSE	2008	66.8%	First
HSC/ Diploma	Damphu Higher Secondary School	BHSEC	2010	51%	Second
UG	NIILM University	NIILM University	2015	72.5%	First
PG	-	-	-	-	-
PhD	-	-	-	-	-
Total Experience:		Teaching: 4.6 yrs.	Industry: 1yr.		Research : Nil
Papers Published:		National : Nil	International : Nil		
Papers Presented In Conferences:			National : Nil		International : Nil
Workshops :		1. Research Methodology			

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**Name of Teaching Staff: **Ms. Bithiah Dahal**

AICTE Faculty Unique ID: 1-3411199483

Designation: Lecturer

Department: Civil Engineering

Date of Joining the Institution: 16/11/2016

Date of Birth: 02/04/1992

Area of specialization: Structural Engineering

Courses taught at diploma level: DRS , Concrete Technology, Mechanics of Structure, Theory of Structure, Hydraulics, Building Construction

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Motithang Higher Secondary School	BHSEC	2008	70%	First Class
HSC/ Diploma	Motithang Higher Secondary School	BHSEC	2010	58%	Second Class



UG	Lovely Professional University, Punjab	Lovely Professional University	2016	68%	1 <sup>st</sup> Division
PG	Lovely Professional University, Punjab	Lovely Professional University	2016	68%	1 <sup>st</sup> Division
PhD	-	-	-	-	-
Total Experience:		Teaching: 4.6 yrs.	Industry: Nil		Research : Nil
Papers Published:		National : 1	International : 1		
Papers Presented In Conferences:			National : 1		International : Nil
Workshops :		1. workshop on Staadpro			

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id:

**FACULTY PROFILE**

Name of Teaching Staff: Dr. Lubna Ismatulla Shaikh

Designation: HOD

Department: Electrical Engineering

Date of Joining the Institution: 03/03/2021

Date of Birth: 01/11/1960

Area of specialization: Electrical Power System

Course taught at diploma level: Transmission and Distribution, Switchgear &amp; Protection

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Holy Cross Eng High School, Aurangabad	SSC Board	1976	71%	1 <sup>st</sup> class
HSC/ Diploma	Govt College Of Arts Science Aurangabad	HSC Board	1978	69%	1 <sup>st</sup> Class
UG	Govt College Of Engg Aurangabad	BAMU	1984	64%	1 <sup>st</sup> class
PG	Govt College Of Engg Aurangabad	BAMU	1996	61%	1 <sup>st</sup> class
PhD	Govt College Of Engg Aurangabad	BAMU	2016		-----



Total Experience:	Teaching: 34	Industry:-----	Research : -----
Papers Published:	National : 05	International :	
Papers Presented In Conferences:		National :	International :
Workshop :	1.Personality Development at Govt Polytechnic, Aurangabad  2.Research Methodology Concept and Tools at Govt College of Engineering Abad		

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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**Name of Teaching Staff: **Mr. Pandurang Gangadhar Kate**

Designation: Lecturer

Department: Electrical Engineering

Date of Joining the Institution: 17/10/1989

Date of Birth: 01/06/1967

Area of specialization: Electrical Power System

Courses taught at diploma level: TME, ECA, SAP, MET, EEC, TDE, and FEE

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Shevgaon English School, Shevgaon.	State Board, Pune	1984	60	First Class
HSC	Chapadgaon High School, Chapadgaon	State Board, Pune	1987	48.17	Second Class
UG	MIT Engineering (YCMOU Study Center),	YCMOU, Nasik	2012	64.80	First Class

	Aurangabad				
PG	Jawaharlal Nehru Engineering College, Aurangabad	Dr. BAMU Aurangabad	2015	7.42	First Class
PhD	-	-	-	-	-
Any Other M.A. (Sociology)	Deogiri College, Aurangabad	Dr. BAMU Aurangabad	2002	52	Second Class
Total Experience:		Teaching: 21 Years	Industrial: 1 Years		Research: Nil
Paper Published:		National: 1	International: Nil		
Paper Presented in		Conference: 1	National: Nil		International: Nil
Workshops:		1. STTP workshop in "Electrical Power System" IIT Kharagpur. 2. Industrial Training in “Dahanu Thermal Power Station”. 3. Industrial Training in RTC 400KV substation Waluj. 4. STTP workshop “Resent Trends in Power System” VJTI Mumbai. 5. International Workshop in “Research methodology” MIT Aurangabad. 6. L&T Training center, Pune			

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**Name of Staff: **Mr. B.R. Jadhav**

AICTE Faculty Unique ID: 1-2072806413

Designation: Lecturer

Department: Electrical Engineering

Date of Joining the Institution: 05/07/2013

Date of Birth: 08/06/1990

Area of specialization: Electrical &amp; Power

Courses taught at diploma level: EDC, EPT, SAP, and TME



**Academic Qualification Details:**

<b>Qualifying Examination</b>	<b>Name of Institute</b>	<b>Board/ University</b>	<b>Year of Passing</b>	<b>% of Marks</b>	<b>Class/Grade</b>
SSC	Yogeshwari Nutan Vidhyalaya, Ambajogai	Aurangabad	2005	59.06	2nd Class
HSC/ Diploma	Yogeshwari MahaVidhyalaya, Ambajogai	Aurangabad	2007	50.02	2nd Class
UG	M.B.E.S. College of Engineering	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2012	69.8	First Class with Distinction
PG	M.B.E.S. College of Engineering	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2018	64	First Class
PhD					

Total Experience:	Teaching: 8 Years	Industry: 00	Research :
Papers Published:	National : 2	International :	
Papers Presented In Conferences:		National : 0	International: 0
Workshops :	1. Understanding Switchyard testing in power system, MSETCL, Training Center 400KV substation, Aurangabad. 2. Industrial training in Dahanu Thermal Power Station, Dahanu Mumbai. 3. Workshop on "PLC" MIT engineering College Aurangabad		

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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**Name of Teaching Staff: **Mr. Chate Nagnath Balasaheb**

AICTE Faculty Unique ID: 1-3186441665

Designation: Lecturer

Department: Electrical Engineering

Date of Joining the Institution: 02/07/2016

Date of Birth: 01/01/1988



Area of specialization: Electrical & Control System

Courses taught at diploma level: EPG, EEM, DMT, IAM, and IEN

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Shri Siddheshwar Vidyalyaya, Majalgaon Dist: Beed	State Board Aurangabad	2003	74.13	First Class
HSC/Diploma	Majalgaon College of Science, Arts & Commerce, Majalgaon	State Board Aurangabad	2005	70.50	First Class
UG (BE EEP)	MBES College of Engineering Ambajogai	Dr. BAMU Aurangabad	2012	75.73	Distinction
PG (ME CS)	MBES College of Engineering Ambajogai	Dr. BAMU Aurangabad	2017	72.10	First Class
PhD					
Total Experience: 6.5 years		Teaching: 7.5 years	Industrial: Nil		Research: Nil
Paper Published: 01		National: Nil	International: 01		
Paper Presented in: IJMER		Conference: Nil	National: Nil		International: 01
Workshops:		Power Quality Issues and It’s Improvement Strategies			

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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: **Kalyani A. Kulkarni-Nisal**

AICTE Faculty Unique ID:1-2072859673

Designation: Lecturer



Department: Electrical Engineering

Date of Joining the Institution: 24<sup>th</sup> December2013

Date of Birth: 10/04/1976

Area of specialization: Electrical Power System

Courses taught at diploma level: ECI, WPT, EEC, TME, and MEE

**Academic Qualification Details:**

<b>Qualifying Examination</b>	<b>Name of Institute</b>	<b>Board/ University</b>	<b>Year of Passing</b>	<b>% of Marks</b>	<b>Class/Grade</b>
SSC	Holy Cross English High School, Aurangabad	State Board, Aurangabad	1993	82.5	Distinction
HSC	Deogiri College, Aurangabad	State Board, Aurangabad	1995	84.5	Distinction
UG	Government College Aurangabad	Dr. BAMU, Aurangabad	1999	66	First Class
PG	Government College Aurangabad	Dr. BAMU, Aurangabad	ME [Pursuing]	-	
PhD	-	-	-	-	-
Diploma in Business Management	Deogiri College, Aurangabad	Dr. BAMU, Aurangabad	2000	68	First Class

Total Experience:	Teaching:8.5Years	Industrial: 12 Years	Research: Nil
Paper Published:	National: Nil	International: Nil	
Paper Presented in	Conference: Nil	National: Nil	International: Nil

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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id:

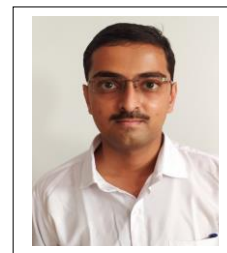
**FACULTY PROFILE****Name of Teaching Staff:** Prof. Harshal Dattatray Vaidya**Designation:** Lecturer**Department:** Electrical Engineering**Date of Joining the Institution:** 25/01/2020**Date of Birth:** 13/12/1994**Area of specialization:** Electrical Engineering

**Course taught at diploma level:** Illumination Engineering, Electrical Materials and Wiring Practices, Illumination and Electrification of Buildings, Electric Substation Practices, Electrical Drawing and CAD, Electric Circuits and Networks, Elements of Electrical Engineering

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
HSC/Diploma	Deogiri College, Aurangabad	Maharashtra State Board	2010	87.27%	First Class with Distinction
UG	Marathwada Institute of Technology, Aurangabad	Dr. BAMU, Aurangabad	2016	70.60%	First Class with Distinction
PG	Marathwada Institute of Technology, Aurangabad	Dr. BAMU, Aurangabad	2020	7.54 CGPA	First Class with Distinction
PhD					
Any other					

<b>Total Experience:</b>	Teaching: 2 yrs 5 months	Industry:	Research :
<b>Papers Published:</b>	National :	International : 07	
Papers Presented In Conferences:		National :	International :02
<b>Workshop :</b>	Nil		



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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: Bhadikar Mohini Ramesh

Designation: Lecturer

Department: Electrical Engineering

Date of Joining the Institution: 28 Feb 2020

Date of Birth: 13/03/1996

Area of specialization: Electrical Engineering

Course taught at diploma level: Electrical Power Generation, Electrical Materials and Wiring and  
Emerging Trends in Electrical Engineering**Academic Qualification Details:**

<b>Qualifying Examination</b>	<b>Name of Institute</b>	<b>Board/ University</b>	<b>Year of Passing</b>	<b>% of Marks</b>	<b>Class/Grade</b>
SSC	Shri Keshvraj High School, Latur	Maharashtra State Board	2011	68.73%	First Class with Distinction
HSC/ Diploma	MDA Polytechnic (Kolpa), Latur	MSBTE	2015	66.12%	First Class with Distinction
UG	VDF Engineering College, Latur	SRTMU, Nanded	2018	7.98 pointer CGPA	First Class with Distinction
PG	MIT College, Aurangabad	BATU	Pursuing	Pursuing	

Total Experience:	Teaching: 1.2 Year	Industry: Nil	Research :
Papers Published:	National : 2	International : Nil	
Papers Presented In Conferences:		National : Nil	International : Nil
Workshop :	Attended 5 days Online FDP on Universal Human Values Organized by AICTE		

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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id:

**FACULTY PROFILE**

Name of Teaching Staff: Kavita Narayan Mule

Designation: Lecturer

Department: Electrical Engineering

Date of Joining the Institution: 26th March 2021

Date of Birth: 06/08/1991

Area of specialization: Machines

Course taught at diploma level: Industrial AC Machines, Industrial Measurements, Electrical Circuits, DC Machines and Transformer

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
HSC	Shivchhatrapati college Aurangabad	HSC Board	2008	83.00	I Class Distinction
UG	Government Engineering College, Aurangabad	BAMU University	2012	7.64	I Class Distinction
PG	Jawaharlal Nehru Engineering College, Aurangabad	BAMU University	2019	7.36	I Class
PhD	-	-	-	-	-
Any other	-	-	-	-	-

<b>Total Experience:</b>	Teaching: 1.5 Year	Industry: Na	Research :Na
<b>Papers Published:</b>	National :1	International :1	
Papers Presented In Conferences:		National :Nil	International : 1
<b>Workshop :</b>	Nil		



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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**Name of Teaching Staff: **Mrs. M.G. Granthi**

AICTE Faculty Unique ID:1-441827533

Designation: Head of Department

Department: Electronics &amp; Telecommunication Engineering

Date of Joining the Institution: 18/01/2007

Date of Birth: 02/02/1976

Area of specialization: Electronics &amp; Communication

Courses taught at diploma level: BEL, IDM, LIC, EMI, AVE, PE, ACS

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	S.G.T.B.E. High School	State Board Aurangabad	1994	83.14	Distinction
Diploma in Industrial Electronics	Government Polytechnic, Aurangabad	Maharashtra State Board of Technical Education, Mumbai	1997	78	Distinction
B.E. (Electronics)	P.E.S. College of Engineering, Aurangabad	Dr. B.A.M.U. Aurangabad	2001	63.33	First class
M.E Electronics	Government college of Engineering, Aurangabad	Dr. B.A.M.U. Aurangabad	2010	61	First class
PhD	-	-	-	-	-
Any Other	-	-	-	-	-
Total Experience		Teaching: 15	Industry: 01	Research: Nil	

Papers Published:	National: Nil	International: 01	
Papers Presented In	Conferences: Nil	National: Nil	International: Nil
<b>Workshops:</b>	1. One day workshop on GNU Octave at Aurangabad organized by MIT Aurangabad 2. Three days workshop on “Entrepreneurship Development” held at MIT Aurangabad 3. Three days workshop on MATLAB		

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: **Mr. S. D. Mitragotri**

AICTE Faculty Unique ID:1-806222643

Designation: Lecturer

Department: Electronics and Telecommunication Engineering

Date of Joining the Institution: 06/03/2006

Date of Birth: 22/05/1980

Area of specialization: Digital Communication

Courses taught at diploma level: ACS, DCO, Management, SSO, EST, and Mechatronics & PLC



**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Surawase High School, Solapur	State Board, Pune	June 1995	73.57 %	First Class
HSC/ Diploma	Solapur Education Society, Solapur	Maharashtra State Board of Technical Education, Mumbai	July 1999	66.95 %	First Class
UG	Shree Vitthal Education & Research Institute, Pandharpur	Shivaji University, Kolhapur	July 2003	65.33 %	First Class
PG	Government Engineering	Dr. Babasaheb	July	CGPA = 8	First Class

	College , Aurangabad	Ambedkar Marathwada University, Aurangabad	2016	(71.67 % )	With Distinctions
PhD	-	-	-	-	-
Total Experience:		Teaching: 15	Industry: 3		Research : Nil
Papers Published:		National : Nil	International : 1		
Papers Presented In Conferences:			National : Nil		International : Nil
Workshops :		One week Faculty Induction Training program organized by MIT Aurangabad July 2006			
		Three days State level workshop on Entrepreneurship organized by MCED & ISTE & MIT Aurangabad held at April 2007			
		Three days STTP on Implementation of Digital Design on FPGA devices sponsored by BIT Mapper Integration Technology held in January 2008			
		Eleven days STTP on Advanced Web Page Design and Multimedia organized by MIT Aurangabad July 2006			
		Two days workshop on Introduction to Programming in Mat lab organized by MIT Aurangabad held in July 2006			
		One week STTP on Nano Technology organized by Government Polytechnic, Aurangabad held in July 2015			
		One day G scheme orientation Programme organized by Vikhe Patil Polytechnic , Loni, Ahmednagar held in June 2016			
		One day State level workshop on Convergence of Technology organized by PES Polytechnic, Aurangabad & MSBTE Mumbai, held in October 2016			
		One week STTP on Research Methodology organized by Deogiri Institute of Engineering & Technology, Aurangabad held in May 2016			
Professional Membership		Life Time Member of ISTE			

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**Name of Teaching Staff: **Mr. A.P. Bodhane**

AICTE Faculty Unique ID:1-442021527

Designation: Lecturer

**Marathwada Institute of Technology, Polytechnic, Aurangabad**

Department: Electronics & Telecommunication Engineering

Date of Joining the Institution: 15/12/2009

Date of Birth: 25/09/1982

Area of specialization: Electronics & Communication

Courses taught at diploma level: BPE, PEL, CSP, EST, INA, AEL, Control System, and Digital Electronics

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Shalivahan Mahavidyaya Paithan, Aurangabad	State Board, Aurangabad	1998	71.46	First Class
HSC/Diploma	Government Polytechnic, Aurangabad	Autonomous	2003	60.44	First Class
UG	PES College of Engineering, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2009	62.12	First Class
PG	Government Engineering College Aurangabad	Dr.Babasaheb Ambedkar Marathwada University, Aurangabad	Appeared	-	-
PhD	-	-	-	-	-
Total Experience:		Teaching: 12 yrs.	Industry: Nil		Research : Nil
Papers Published:		National : Nil	International : Nil		
Papers Presented In Conferences:			National : Nil		International : Nil
Workshops :		One week STTP on “Research Prospect in Integrated Circuit Design” organized by Deogiri Institute of Engineering & Management Studies, Aurangabad in associated with KEYSIGHT Technologies held in 16 <sup>th</sup> May to 21 <sup>st</sup> May 2016.			
		Two Weeks NITTTR Bhopal Induction Training Phase-I held at MIT			

	Polytechnic, Aurangabad
	Two Weeks NITTTR Bhopal Induction Training Phase-II held at MIT Polytechnic, Aurangabad
	State level seminar on “Convergence of Technology” organized by PES Polytechnic, Aurangabad held in 10 <sup>th</sup> Oct 2016
	One week STTP on Nano Technology organized by Government Polytechnic, Aurangabad held in July 2015  CMOS & VLSI Organized by IIT Khargpur at MIT Engineering college,A’bad

G. S. Mandal’s

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**Name of Teaching Staff: **Mr. D.D. Darp**

AICTE Faculty Unique ID:1-2898519373

Designation: Lecturer

Department: Electronics and Telecommunication Engineering

Date of Joining the Institution: 09/01/2012

Date of Birth: 07/12/1985

Area of specialization: Electronics &amp; Communication

Courses taught at diploma level: LIC, ESY, Management, EST, CSP, VLSI, PEL, CMF, DTE

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Terna Public School, Osmanabad	State Board, Latur	2001	75.76	First Class Distinction
HSC/ Diploma	S.B. College, Aurangabad	Aurangabad	2003	69.83	First Class
UG	MSS’s College of Engineering & Technology, Jalana	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2007	66.83	First Class Distinction
PG	Government Engineering College, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2016	78	First Class Distinction

Any other	SIT,Pune	C-DAC	2009	58	Second class
Total Experience:	Teaching: 11 years	Industry: Nil	Research : Nil		
Papers Published:	National : Nil	International : 2			
Papers Presented In Conferences:		National : Nil	International : Nil		
Workshops :	Two Weeks NITTTR Bhopal Induction Training Phase -I held at MIT Polytechnic, Aurangabad held between 05/06/17-16/06/17.				
	One Week FDP on Data Science at MIT Aurangabad.				
	Three Days Industrial Training Program organized by MSBTE at M/S Institute of Satellite Telecom Pvt. –Limited Pune. Held between 09/08/17-11/08/17				
	Eight Weeks NPTEL Online Certification Course organized by IIT, Madras held between July-Sept 2017				
Prof. Membership	Life time member of ISTE				

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: **Mr. S.R. Gadekar**

AICTE Faculty Unique ID:1-2070947283

Designation: Lecturer

Department: Electronics & Telecommunication Engineering

Date of Joining the Institution: 20/12/2013

Date of Birth: 16/04/1984

Area of specialization: Embedded System

Courses taught at diploma level: EIM, MIC, MAA, IIN, IEA, Management, Embedded System, and BEL

**Academic Qualification Details:**



Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	S.B High School, Aurangabad	State Board, Pune	1999	60.00	First Class
HSC/ Diploma	CEDTI (DOEACC), Aurangabad	Autonomous Institute, Aurangabad	2003	64.00	First Class
UG	PES College of Engineering, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2008	66.00	First Class with Distinction
PG	MIT Engineering College, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2017	64.00	First Class
Total Experience:		Teaching: 7.5yrs	Industry: 3yrs		Research : Nil
Papers Published:		National : 2	International : Nil		
Papers Presented In Conferences:			National : 1		International : Nil
Workshops :		1. Two Weeks NITTTR Bhopal Faculty Induction Training Programme Phase-I held at MIT Polytechnic, Aurangabad 2. Two Weeks NITTTR Bhopal Faculty Induction Training Programme Phase-II held at MIT Polytechnic, Aurangabad 3. One week Industrial Training Programme at Reliance Industries Dahanu, Mumbai			

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**Name of Teaching Staff: **Mr. S. S. Ekshinge**

AICTE Faculty Unique ID:1-2910476637

Designation: Lecturer

Department: Electronics &amp; Telecommunication Engineering

Date of Joining the Institution: 27/3/2015

Date of Birth: 07/06/1989

Area of specialization: Electronics &amp; Communication

Courses taught at diploma level: AVE, MCO, CMF, BEE, and Basic Electrical Engineering



**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	S.B. High School, Aurangabad	State board, Pune	2004	67.33	First
HSC/Diploma	Government Polytechnic, Aurangabad	Autonomous	2008	58.13	Second
UG	Maharashtra Institute of Technology, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2012	65.67	First
PG	Marathwada Institute of Technology, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2015	62.25	First
Total Experience:		Teaching: 6	Industry: Nil		Research : Nil
Papers Published:		National : Nil	International : 2		
Papers Presented In Conferences:			National : Nil		International : Nil
Workshop :		1.Nil			

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id:

**FACULTY PROFILE**

Name of Teaching Staff: RakhiKishorKharat

Designation: Lecturer

Department: Electronics and Telecommunication

Date of Joining the Institution: 28.12.2019

Date of Birth: 08.06.1987

Area of specialization: Electronics Design and Technology

**Marathwada Institute of Technology, Polytechnic, Aurangabad**



Course taught at diploma level: Microprocessor, Elements of Electrical Engineering

**Academic Qualification Details:**

<b>Qualifying Examination</b>	<b>Name of Institute</b>	<b>Board/ University</b>	<b>Year of Passing</b>	<b>% of Marks</b>	<b>Class/Grade</b>
HSC/Diploma	Aided Junior College Buldana	HSC Board, Pune	2005	51.60	II
UG	Anuradha Engineering College, Chikhali	SantGadge Baba Amravati University, Amravati	2010	60.30	I
PG	National Institute of Electronics and Information Technology, Aurangabad	Dr. BabasahebAmbedkarMarathwada University, Aurangabad	2013	73.00	I
PhD	-	-	-	-	-
Any other	-	-	-	-	-

Total Experience:	Teaching: 6 Years	Industry: 7 months	Research : -
Papers Published:	National : -	International : 3	
Papers Presented In Conferences:		National : -	International :1
<b>Workshops :</b>	1. “Accreditation and Outcome Based Learning”, by NPTEL online certification, Funded by the Ministry of HRD, Govt. of India Aug-Oct 2019.		

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id:

**FACULTY PROFILE**

Name of Teaching Staff: Prof. Kathar Pandurang Narsingrao

Designation: Lecturer

Department: Electronics and Telecommunication

Date of Joining the Institution: 01/07/2019

Date of Birth: 01/01/1989

Area of specialization: Image Processing

Course taught at diploma level: Basic Electronics, EDP, and CMF



**Academic Qualification Details:**

<b>Qualifying Examination</b>	<b>Name of Institute</b>	<b>Board/ University</b>	<b>Year of Passing</b>	<b>% of Marks</b>	<b>Class/Grade</b>
HSC/Diploma	Govt. Polytechnic, Aurangabad	Autonomous Inst.	2009	70.47	1st Class
UG	Shreeyash College of Engineering, Aurangabad	Dr. BAMU Aurangabad	2013	65.66	1st Class
PG	CSMSS College of Engineering, Aurangabad	Dr. BAMU Aurangabad	2016	7.36	1st Class
PhD	-	-	-	-	-
Any other	-	-	-	-	-

Total Experience:	Teaching: 8 Years	Industry: 7 months	Research : -
Papers Published:	National : 1	International : 3	
Papers Presented In Conferences:		National : -	International : 1
Workshops :	1. STTP on Matlab & Simulink- CSMSS College of Engineering, Aurangabad 2. Basic Introduction to PLC – Govt. Polytechnic, A'bad		

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**Name of Teaching Staff: **Mr. Ravi Digambarrao Deshpande**

AICTE Faculty Unique ID:1-442229633

Designation: Head of Department

Department: Computer Engineering

Date of Joining the Institution: 01/08/2005

Date of Birth: 12/01/1980

Area of specialization: Computer Science and Engineering



Courses taught at diploma level: Programming in ‘C’, Relational Database Management Systems, Java Programming, Advanced JPR, Python

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Godavari Public School, Aurangabad	Aurangabad Board	March - 1994	71.33 %	First Class
HSC/ Diploma	Government college of Arts & Science, Aurangabad	Aurangabad Board	March- 1996	62.17%	First Class
UG	Terna College of Engineering, Osmanabad	Dr. B.A.M.U. Aurangabad	May/June – 2001	69.73%	First Class with Distinction
PG	Government Engineering College, Aurangabad	Dr. B.A.M.U. Aurangabad	May/June – 2012	63.13 %	First Class
Total Experience:		Teaching: 18 yrs.	Industry: 1yr.	Research : Nil	
Papers Published:		National : Nil	International : 2		
Papers Presented In Conferences:			National : Nil	International : Nil	
Workshops :		1. Workshop on “JSP, Servlet and Ajax” at Maharashtra Institute of Technology, Aurangabad in Dept. of Computer Science & Engineering Three Days from 28/08/2010 to 30 /08/2010. 2. Industrial Training on “L&T Institute of Technology” at Larsen & Toubro Madh Training Center Three Days from 29/06/2015 to 01/07/2015. 3. Short Term Training Program – Android Technology at MGM Polytechnic, Aurangabad from 19/03/2018 to 23/03/2018.			

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: Mrs. Pallavi Jankiram Chaudhari

AICTE Faculty Unique ID:1-443786101

Designation: Lecturer

Department: Computer Engineering

Date of Joining the Institution: 06/07/2007



Date of Birth: 17/07/1981

Area of specialization: Computer Science and Engineering

Courses taught at diploma level: : Programming in 'C', Data Structure, Object Oriented Programming, Relational Database Management Systems, Java Programming, Client-Side Scripting, Operating System

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Bahinabai Mahavidyalay, Faizpur, Dist:Jalgaon	Maharashtra State Board of Secondary and Higher Secondary Education, Pune	1997	70.66	First Class
Diploma	Jivram Tukaram Mahajan College of Polytechnic, Faizpur, Dist:Jalgaon	Maharashtra State Board of Technical Education, Mumbai	2002	68.39	First Class
UG	Jivram Tukaram Mahajan College of Engineering, Faizpur, Dist:Jalgaon	North Maharashtra University, Jalgaon	2006	60.36	First Class
PG	MIT College of Engineering , Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2016	68	First Class
PhD	—	—	—	—	—
Total Experience:		Teaching: 14yrs	Industry: Nil		Research : Nil
Papers Published:		National : Nil	International : 1		
Papers Presented In Conferences:			National : Nil		International : Nil
Workshops :		1. One day workshop on” Software 2.0”-Emerging Competencies for Enterprise Solutions & Knowledge Based Engg. (KBE), organized by Computer Science of India, Division II (Software) & CSI Aurangabad 2. Two days’ workshop on “Network Security” organized by Department of Computer Science & Engineering at Deogiri Inst. Of Engg. And Management Studies, AUrangabad 3. Two days Symposium on “Current trends in Natural Language			

	Processing & its business Applications” organized by Dept. of Computer Science & Engg. Dept. at P.E.S. College of Engg., Aurangabad.
	4. One-week National Level Faculty Development Programme on “Data Science” organized by MIT, Cidco, Aurangabad & Society for Data Science, Pune.
	5. One-week FDP on “Ethical Hacking” organized by Dept. of Computer Science & Engg. at DIEMS, Aurangabad.
	6. Four days training on “Hadoop Administration-I” organized by MIT, Aurangabad.

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**Name of Teaching Staff: **Mrs. Rakhi Ashok Dixit**

AICTE Faculty Unique ID:1-442021592

Designation: Lecturer

Department: Computer Engineering

Date of Joining the Institution: 30<sup>th</sup> Aug. 2007

Date of Birth: 09/07/1983

Area of specialization: Computer Engineering

Courses taught at diploma level: Data Communication and Computer Network, Linux Programming, Operating System, Computer Hardware and Networking

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Jijamata School, Mehkar	Maharashtra State Board of Secondary and Higher Secondary Education, Amravati	1999	78.53	Distinction
HSC / Diploma	M.E.S.High School, Mehkar	Maharashtra State Board of Secondary and Higher Secondary Education, Amravati	2001	70.83	1 <sup>st</sup> class with Distinction
UG	Anuradha Engineering	Amravati University	2005	66.25	1 <sup>st</sup> class with Distinction



	College,Chikhli				
PG	Government Engineering college, Aurangabad	Dr.B.A.M.U Aurangabad	2016	83.33	Distinction
PhD	—	—	—	—	—
Any Other	—	—	—	—	—
Total Experience:	Teaching: 13yrs.	Industry: Nil	Research : Nil		
Papers Published:	National : 1	International : Nil			
Papers Presented In Conferences:		National : Nil	International : Nil		
Workshops :	1. HDP Administration - I 2. One Week Workshop on BIG Data Analytics 3. One Week Workshop on Data Science 4.Red hat CSA Administration - I				

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id:1- 421178451

**FACULTY PROFILE**Name of Teaching Staff: **Mrs. M.M.Jaiswal**

AICTE Faculty Unique ID: 1-442229638

Designation: Lecturer

Department: Computer Technology

Date of Joining the Institution: 5/7/2008

Date of Birth: 18/08/1978

Area of specialization: Computer Engineering

Courses taught at diploma level: Object oriented modeling, Linux programming, CGR, WPD

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	S.G.T.B. English High School, Aurangabad	M.S. Board, Pune	1994	93	Distinction
HSC/Diploma	Deogiri College, Aurangabad.	M.S. Board, Pune	1996	85	Distinction
UG	Government College of Engineering, Aurangabad.	Dr. B.A.M.U, Aurangabad	2000	70	Distinction
PG	Marathwada Institute of Technology, Aurangabad	Dr.B.A.M.U, Aurangabad	2016	78	Distinction
PhD	—	—	—	—	—
Total Experience:		Teaching: 13 Years	Industry : 1 Years		Research: Nil
Papers Published:		National : Nil	International : 01		
Papers Presented In		Conferences : Nil	National: Nil		International: Nil
Workshops:		1. National Workshop on Data Mining and data warehousing at Dr.B.A.M.U, Aurangabad. 2. Induction training Phase-I at MIT, Polytechnic, Aurangabad. 3. Induction training Phase-II at MIT, Polytechnic, Aurangabad. 4. One week Workshop on Big data Analytics. 5. One Week Workshop on Hadoop Administration-I.			

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id:1- 421178451

**FACULTY PROFILE**Name of Teaching Staff: **Mrs. Priya Rajendra Patil**

AICTE Faculty Unique ID:1-3186504908

Designation: Lecturer

Department: Computer Engineering

Date of Joining the Institution: 10/02/2014



Date of Birth: 11/07/1989

Area of specialization: Software Engineering

Courses taught at diploma level: Software Engineering, Computer Peripherals &amp; H/W Maintenance, and CPR

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Jai Bhavani High School, Aurangabad	Maharashtra State Board of Secondary and Higher Secondary Education, Aurangabad	2004	76.0%	First Class
HSC/Diploma	Marathwada Institute of Technology, Aurangabad	Maharashtra state Board of Technical Education, Mumbai	2009	67.7%	First Class
UG	SPWEC Engineering College, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2013	65.4%	First Class
PG	Marathwada Institute of Technology, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2016	72.7%	First Class with Distinction
PhD	—	—	—	—	—

Total Experience:	Teaching: 7.2 Years	Industry : Nil	Research: Nil
Papers Published:	National : Nil	International : 02	
Papers Presented In	Conferences : Nil	National: Nil	International: Nil
Workshops:	1. Ethical Hacking and Information Security 2. Cloud Computing 3. Recent Trends in Information Technology 4. Big Data 5. Faculty Development Training Program – Software Testing		



	6. Short Term Training Program – Android Technology 7. STTP on Software Development Life Cycle organized by L & T Mumbai
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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 421178451

**FACULTY PROFILE****Name of Teaching Staff:** Mrs.Banani Adhikari Chatterjee**Designation:** Lecturer**Department:** Department of Computer Engineering**Date of Joining the Institution:** 12-07-2019**Date of Birth:** 3<sup>rd</sup> February 1985**Area of specialization:** Information Technology**Course taught at diploma level:** DBMS, Computer Graphics, 'C' Programming Language**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
HSC/Diploma	Kalara High School, West Bengal	West Bengal Council of Higher Secondary Education	2002	71.50%	1 <sup>st</sup> Division
UG	Asansol Engineering College	West Bengal University of Technology	2006	7.72(DGPA)	1 <sup>st</sup> Class
PG	University College of Science & Technology	University of Calcutta, West Bengal	2009	76.2	1 <sup>st</sup> Class
PhD	-	-	-	-	-
Any other	-	-	-	-	-

Total Experience:	Teaching: 5.2 Yrs.	Industry: Nil	Research: Nil
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Papers Published:	National: Nil	International: Nil	
Papers Presented in Conferences:		National: Nil	International: Nil
Workshops:	1. Participated in the ‘Student Paper and Design Model Contest (EDCC- 08)’ on “Electronic Devices Communication and Computers” organized by IEEE Women in Engineering (WIE) Affinity Group, Calcutta Section and IEEE Calcutta University Student Branch, 20 <sup>th</sup> June, 2008 at University of Calcutta, West Bengal, India. 2. Workshop on “Detection of Food Quality and Analysis” organized by the Department of Food Technology of Gurunanak Institute of Technology, Sodpure, North 24 Pgs., West Bengal, 24 <sup>th</sup> – 26 <sup>th</sup> May 2010. 3. In house Training program on “Topics on Data Structure and Algorithms” organized by NITTTR, Kolkata, West Bengal, 19 <sup>th</sup> – 23 <sup>rd</sup> July 2010. 4. Seminar on “Advance Computing and Communication” organized by Department of Information Technology, JIS College of Engineering, Kalyani, West Bengal, 5 <sup>th</sup> -6 <sup>th</sup> August 2010.		

G. S. Mandal’s

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id:421178451

**FACULTY PROFILE****Name of Teaching Staff:** Mrs. Priyanka Niranjana Savadkar**Designation:** Lecturer**Department:** Computer Engineering**Date of Joining the Institution:** 15-07-2019**Date of Birth:** 10<sup>th</sup> June 1989**Area of specialization:** Network security, Operating System, Cloud Computing.

Course taught at diploma level: Advanced Computer Network, Programming in ‘c’, Data Structure, Computer Security.

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
HSC/Diploma	P.O.Nahata College	Maharashtra State Board of Secondary and Higher Secondary Education, Pune	2006	62.12	First Class
UG	SSGBCOET	North Maharashtra University	2010	74.04	First Class
PG	BSITOR	Pune University	2015	82.60	First Class

PhD	-	-	-	-	-
Any other	-	-	-	-	-

Total Experience:	Teaching: 9 Yrs.	Industry: -	Research: 4 Yrs.
Papers Published:	National: -Nil	International: 03	
Papers Presented in Conferences: Nil		National: 1	International :2
Workshops:	1. IIT Bombay, CEP course on “Institution Building Program & Faculty Development” 2. ICSSR Sponsored “Research methodology workshop for research scholar & faculties”		

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 421178451

### **FACULTY PROFILE**

**Name of Teaching Staff:** Kishor Janu Pawar

**Designation:** Lecturer

**Department:** Computer Engineering

**Date of Joining the Institution:** 10/12/2019

**Date of Birth:** 30<sup>th</sup> June 1989

**Area of specialization:** Computer Science & Engineering

**Course taught at diploma level:** C, C++, ANDROID, RDBMS, STE, and HTML



Photo

### **Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
HSC/Diploma	Chatrrapati College, Aurangabad	Maharashtra State Board of Secondary and Higher Secondary Education, Pune	2007	65.17	First Class

UG	Government College of Engineering Aurangabad	Dr. Babasaheb Ambedkar Marathwada University	2011	6.12	Second Class
PG	Shreeyash College of Engineering, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University	2018	7.12	First Class
PhD	-	-	-	-	-
Any other	-	-	-	-	-

Total Experience:	Teaching: 8.5 years	Industry: Nil	Research: Nil
Papers Published:	National: Nil	International: 01	
Papers Presented in Conferences: Nil		National: Nil	International: Nil
Workshops:	Nil		

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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 421178451

**FACULTY PROFILE****Name of Teaching Staff:** Miss. Priyanka Ashok Motekar.**Designation:** Lecturer**Department:** Computer Engineering**Date of Joining the Institution:** 19/12/2019**Date of Birth:** 30<sup>th</sup> December 1992**Area of specialization:** Computer Science**Course taught at diploma level:** CO**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
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HSC/Diploma	Sharda Junior College, Buldana	Amravati	2010	62.50	First
UG	Pankaj Laddhad Institute of Technology and M.S.Buldana.	Amravati	2014	7.20(C.G.P.A)	A
PG	Pankaj Laddhad Institute of Technology and M.S.Buldana.	Amravati	2017	8.39(C.G.P.A)	A
PhD	-	-	-	-	-
Any other	-	-	-	-	-

Total Experience:	Teaching: 5 Years	Industry: - Nil	Research : Nil
Papers Published:	National: - Nil	International: 3	
Papers Presented in Conferences: 4		National: 4	International: Nil
Workshops:	<ol style="list-style-type: none"><li>1. Business Intelligence</li><li>2. Network Simulator 2</li><li>3. Networks and System security</li><li>4. Android Application Development</li><li>5. Cloud Computing</li><li>6. Data Science</li></ol>		

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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 421178451

**FACULTY PROFILE****Name of Teaching Staff:** Prof. Mokshali J. Bawiskar**Designation:** Lecturer**Department:** Computer Engineering**Date of Joining the Institution:** 28/02/2020**Date of Birth:** 16<sup>th</sup> February 1995**Area of specialization:** Computer science & Engineering**Course taught at diploma level:** Java, python, S/W Engineering etc.**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
HSC/Diploma	P.E.S. College of Polytechnic, Aurangabad	MSBTE	2014	58.97%	Second Class
UG	P.E.S. College of Engineering, Aurangabad	Dr.BAMU	2017	70.67%	First Class with Distinction
PG	Government College of Engineering, Aurangabad	Dr.BAMU (Autonomous)	2019	76.45%	First Class with Distinction
PhD	-	-	-	-	-
Any other	-	-	-	-	-

<b>Total Experience:</b>	Teaching: Nil	Industry: Nil	Research: Nil
<b>Papers Published:</b>	National: Nil	International: 01	
<b>Papers Presented in Conferences:</b> Nil		National: Nil	International: Nil
<b>Workshop:</b>	Nil		

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: Vaishnav Kanchan Magandas

Designation: Lecturer

Department: Computer Engineering

Date of Joining the Institution: 23rd March 2021.

Date of Birth: 17<sup>th</sup> June 1984

Area of Specialization: Computer Science and Engineering

Course Taught: CNE, CPR, SEN, STE

**Academic Qualification Details:**



<b>Qualifying Examination</b>	<b>Name of Institute</b>	<b>Board/ University</b>	<b>Year of Passing</b>	<b>% of Marks</b>	<b>Class/ Grade</b>
SSC	Jijamata Kannya Vidyalay	Maharashtra State Board, Pune	2000	77.60	Distinction
HSC/Diploma	Government Polytechnic Aurangabad	Government Polytechnic Aurangabad	2005	74.46	First Division
UG	Jawaharlal Nehru Engineering College Aurangabad	Dr. Babasaheb Ambedkar Marathwada University	2008	75.38	Distinction
PG	Jawaharlal Nehru Engineering College Aurangabad	Dr. Babasaheb Ambedkar Marathwada University	2016	62.42	First Division
PhD	--	--	--	--	--
Any Other	--	--	--	--	--

Total Experience:	Teaching: 12 Years	Industry: Nil		Research: Nil
Papers Published:	National: Nil	International: 02		
Papers Presented In	Conferences: 01	National: Nil		International: 01
Workshops:	1. Certificate for one week Faculty Development Program on “Overcoming the Challenges in Adapting Online Technology in Teaching Learning.” 2. Certificate for one-week online workshop on “Next Generation Software Tools and Trends for Industrial solutions: Current Practices” 3. Certificate for one-week short term training programme on “Image Processing and Data Science with MATLAB (IP&DSWM 2020)” 4. Certificate for workshop on “Big data and Analytics with R” 5. Certificate for workshop on “Enhancing Leadership attitude and Ethics by DTE” 6. Certificate for National level workshop on “MATLAB, Simulink and Low-Cost Design using Signal and Image Processing Toolbox”			

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: Polshetwar Poonam Vijay

Designation: Lecturer

Department: Computer Engineering

Date of Joining the Institution: 26<sup>th</sup> March 2021.Date of Birth: 9<sup>th</sup> June 1992

Area of Specialization: Computer Science and Engineering

Course Taught: CPR, DSU, OOP, WBP, DCC

**Academic Qualification Details:**



<b>Qualifying Examination</b>	<b>Name of Institute</b>	<b>Board/ University</b>	<b>Year of Passing</b>	<b>% of Marks</b>	<b>Class/ Grade</b>
SSC	Sonamata High School	STATE BOARD	2007	79.23	Distinction
HSC / Diploma	Shiv Chhatrapati college	STATE BOARD	2009	65.33	First Division
UG	HITECH college of engineering	BAMU	2013	79.23	Distinction
PG	SYCOET college of Engg and Technology	BAMU	2018	6.9CGPA	First Division
PhD	--	--	--	--	--
Any Other	--	--	--	--	--

Total Experience:	Teaching: 6.5 yrs	Industry: Nil	Research: Nil
Paper Published:	National: Nil	International: 06	
Paper Presented in Conference:	National: Nil	International: 06	
Workshops:	1.Latex Workshop (2016) 2.Workshop on Android (2018) 3.Workshop on AI and Machine learning (2019)		

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: - Sane Ujwala Ramkrushna

Designation: - Lecturer

Department: - Computer Engineering

Date of Joining the Institution: -26<sup>th</sup> March 2021.



Date of Birth: 18<sup>th</sup> August 1991

Area of Specialization: Computer Science and Engineering

Course Taught: DCC, CSR, DSU, OOP, CPR, GAD

**Academic Qualification Details:**

<b>Qualifying Examination</b>	<b>Name of Institute</b>	<b>Board/ University</b>	<b>Year of Passing</b>	<b>% of Marks</b>	<b>Class/Grade</b>
SSC	Priyadharshani Kanya Vidyalay, Bhokardan	SSC Board	2006-07	78.00%	First Class with Distinction
HSC/Diploma	Rameshwar College, Bhokardan	HSC Board	2008-09	69.17%	First Class with Distinction
UG	S.P.W.E.C. Aurangabad	BAMU University	2012-13	70.40%	First Class with Distinction
PG	CSMSS's CHH. Shahu College of Engineering	BATU University	Appeared	Appeared	Appeared
PhD	--	--	--	--	--
Any Other	--	--	--	--	--

Total Experience:	Teaching: 6.6 yrs	Industry: Nil	Research: Nil
Paper Published:	National: 01	International: Nil	
Paper Presented in Conference:	National: 01	International: Nil	
Workshops:	One Day Workshop on "Women Entrepreneurship" Certification in Software Testing Certification in Ms.Net Certification in Java		

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: Snehal Suryakant Waikar

Designation: Lecturer

Department: Computer Engineering

Date of Joining the Institution: 26<sup>th</sup> March 2021.

Date of Birth: 13<sup>th</sup> June 1991.

Area of Specialization: Computer Science and Engineering

Course Taught: WPD, GAD, SEN

**Academic Qualification Details:**



<b>Qualifying Examination</b>	<b>Name of Institute</b>	<b>Board/ University</b>	<b>Year of Passing</b>	<b>% of Marks</b>	<b>Class/Grade</b>
SSC	Sanskar Vidyalaya, Beed	Aurangabad board	2006	82	1 <sup>st</sup> Grade with Distinction
HSC/Diploma	Balbhim college, Beed	Pune board	2008	76.33	1 <sup>st</sup> Grade with Distinction
UG	Aditya Engineering College, Beed	Dr. Babasaheb Ambedkar Marathwada University	2013	64.4	1 <sup>st</sup> Class
PG	Aditya Engineering College, Beed	Dr. Babasaheb Ambedkar Marathwada University	2018	7.58 CGPA	1 <sup>st</sup> Grade with Distinction
PhD	--	--	--	--	--
Any Other	--	--	--	--	--

Total Experience:	Teaching: 2.3 years	Industry: 1.5 years	Research:
Papers Published:	National: 1	International: 0	
Papers Presented In	Conferences:	National:	International:
Workshops:	1. “Two Days Workshop on Cloud Computing” Conducted by CloudZeal, Aditya Engineering College, Beed Oct. 2012. 2. “One Weeks Workshop on Communication Skill” conducted by Govt, Polytechnic, Beed, Nov.2015		

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: Aditi Mahendra Jadhav

Designation: Lecturer

Department: Computer Engineering.

Date of Joining the Institution: 23<sup>rd</sup> March 2020

Date of Birth: 06<sup>th</sup> July 1998.

Area of specialization: Computer Science and Engineering

Course Taught: SEN, MAD



**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
SSC	Sri Guru Tegh Bahadur English High School	State Board	2014	80.40%	First Class
HSC / Diploma	G.S. Mandal's Marathwada Institute of Technology, A'bad.	MSBTE	2017	74.38%	First Class
UG	MGM, Jawaharlal Nehru Engineering College, A'bad.	BAMU	2020	6.87	Grade A

PG	G.S. Mandal's Marathwada Institute of Technology, A'bad	BATU	Appearing	--	--
PhD	--	--	--	--	--
Any Other	--	--	--	--	--

Total Experience:	Teaching: Nil	Industry: Nil	Research: Nil
Paper Published:	National: 01	International: Nil	
Paper Presented in Conference:	National: Nil	International: Nil	
Workshops:	1. Programming in Python 2. Machine Learning 3. Android and java		

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: **Dr. Nakul Himmatrao Mhaske**

AICTE Faculty Unique ID:1-441826701

Designation: Head of Department

Department: Basic Science and Humanities Department

Date of Joining the Institution: 01/08/2005

Date of Birth: 27/07/1978

Area of specialization: Physics

Courses taught at diploma level: Basics Physics, Applied Physics

**Academic Qualification Details:**



Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Maratha High School, Chauraha, Aurangabad	State Board Aurangabad Division	1993	66.71	First Class
HSC	Milind College of Science, Aurangabad	Maharashtra State Board Aurangabad Division	1995	60.83	First Class
UG	S.B. College of Science, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	1998	62.44	First Class
PG	Department of Physics	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2004	55.91	Second Class
PhD	Department of Physics	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2015		
B. Ed.	Bombay Teachers' Training College, Culaba, Mumbai	Mumbai University	2002	59.60	Second Class
Total Experience:		Teaching: 16.5yrs	Industry: 1.5yr	Research : 6yrs	
Papers Published:		National : 3	International : 1		
Papers Presented In Conferences:			National : 1	International :1	
Workshops :		1. Innovation in Nano materials and Nanotechnology-2017 at pathri, Aurangabad 2.Non conventional energy sources for Rural development of India, ahmedpur, Latur			

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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**Name of Teaching Staff: **Mrs. Suchita Ravindra Dabhade**

AICTE Faculty Unique ID: 1-440504653

Designation: Lecturer



Department: Basic Science and Humanities

Date of Joining the Institution: 01 August 2005

Date of Birth: 05/02/1973

Area of specialization: Inorganic Chemistry

Courses taught at diploma level: Basic Chemistry, Applied Chemistry

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Shri. Shivaji High School, Ner	SSC Divisional Board, Nagpur	1989	65.57	First class
HSC/Diploma	New English Junior Science College, Ner	HSC Divisional Board Pune	1991	56.67	Second class
UG	Shri Shivaji Science College, Amravati	Amravati University	1994	72.00	First class
PG	Mumbai University	Mumbai University	1996	60.00	First class
PhD	-	-	-	-	-
Any Other	B.Ed.	Government College of Education	1999	66.8	First class
Total Experience:		Teaching: 21Years	Industry: Nil	Research : Nil	
Papers Published: Nil		National : Nil	International : Nil		
Papers Presented In: Nil		Conferences :Nil	National : Nil	International : Nil	

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Staff: **Mrs. M.S. Bhatlawande**

AICTE Faculty Unique ID: 1-440489886

Designation: Lecturer

Department: Basic Science and Humanities

Date of Joining the Institution: 21 June, 2010

Date of Birth: 03/08/1983



Area of specialization: English

Courses taught at diploma level: English, Communication Skills, and Development of Life Skills

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Dr. N. G. Bhalerao High School, Nanded	State Board, Nanded	1998	62%	First Class
HSC/ Diploma	Yeshwant College of Arts, Nanded	State Board, Nanded	2000	70%	First Class
UG	Yeshwant College of Arts, Nanded	SRTMU, Nanded	2003	59%	Second Class
PG	People’s College, Nanded	SRTMU, Nanded	2005	66%	First Class
B.ed	Vivek Vardhini College of Education, Nanded	SRTMU, Nanded	2007	73%	First Class
DBM	Deogiri College, Aurangabad	Dr. BAMU, Aurangabad	2012	80%	First Class with Distinction
Total Experience:		Teaching: 13 Years	Industry: Nil		Research : Nil
Papers Published:		National : 2	International : 1		
Papers Presented In Conferences: Nil			National : Nil		International : Nil
Workshops :		1. I Scheme Orientation Programme organized by MSBTE, Mumbai 2. FDP By IIT, Mumbai			

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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id:

**FACULTY PROFILE**

Name of Staff: **Mr. Vijay Ganesh Ahir**

AICTE Faculty Unique ID: 1-440351457

Designation: Lecturer

Department: Basic Sciences & Humanity

Date of Joining the Institution: 3/6/2008

Date of Birth: 16/07/1984

Area of specialization: Mathematics





Courses taught at diploma level: Basic Mathematics, Applied Mathematics

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	P.R.B.S.S.M. Burhanpur(M.P)	M.P. Board	1999	68.8	First Class
HSC/ Diploma	Seva Sadan Mahavidyalaya, Burhanpur (M.P).	M.P Board, Bhopal(M.P)	2001	53.11	Second Class
B.Sc.	Maips College Burhanpur (M.P)	DAVV University,Indore, (M.P.)	2004	57.88	Second Class
M.Sc.	Department of Mathematics	Dr. BAMU University, Aurangabad (M.H.)	2006	62.5	First Class
M. Phi l(Maths)(Appearing)	Department of Mathematics	Dr. BAMU University, Aurangabad	2018		

Total Experience:12	Teaching: 13	Industry: Nil	Research : Nil
Papers Published:	National : Nil	International : Nil	
Papers Presented In Conferences:		National : 1	International : 1
Workshops :	Nil		

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: **Mr. Gajanan Raosaheb Suryawanshi**

AICTE Faculty Unique ID: 1-440489854

Designation: Lecturer in Chemistry

Department: Basic Science and Humanities Department

Date of Joining the Institution: 14/08/2009



Date of Birth: 02/01/1978

Area of specialization: Chemistry

Courses taught at diploma level: Basics Chemistry, Applied Chemistry, and Environmental Studies

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Z.P. High School, Jintur Dist: Parbhani	State Board Aurangabad	1993	68.71	First Class
HSC/Diploma	D.S.M.College, Jintur, District: Parbhani	State Board Aurangabad	1995	60.68	First Class
UG	D.S.M. College, Jintur , Dist: Parbhani	SRTMU Nanded	1999	57.47	Second Class
PG	D.S.M. College, Jintur , Dist: Parbhani	SRTMU Nanded	2002	62.46	First Class
M. Phil	Vinayaka Mission Open University	V.M.O.U. Salem Tamilnadu	2009	50	Second Class
Total Experience:		Teaching: 17 Years	Industry: Nil		Research : Nil
Papers Published:		National : Nil	International : Nil		
Papers Presented In Conferences: Nil			National : Nil		International : Nil
Workshops :		1. NITTTR Induction Training Programme Phase-I held in June 2017			

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**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: **Mrs.V.P. Nikam**

AICTE Faculty Unique ID: 1-731459912

Designation: Lecturer in Mathematics

Department: Basic Science and Humanities

Date of Joining the Institution: 16 August 2011

Date of Birth: 21/01/1986

Area of specialization: Mathematics



Courses taught at diploma level: Basics Mathematics, Applied Mathematics

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Sant Gadge Baba Hindi High school	Statae Board, Nashik	2001	76%	First Class with Distinction
HSC/Diploma	P.K. Kotecha College of Science, Bhusawal	State Board, Nashik	2003	69%	First Class
UG	P.K. Kotecha College of Science, Bhusawal	North Maharashtra University, Jalgaon	2006	76%	First Class with Distinction
PG	P.O. Nahata College of Science, Bhusawal	North Maharashtra University, Jalgaon	2008	62%	First Class
B. Ed	KCE’ College of Education, Jalgaon	North Maharashtra University, Jalgaon	2010	78%	First Class with Distinction
Total Experience:		Teaching: 8yrs.	Industry: Nil		Research : Nil
Papers Published:		National : Nil	International : Nil		
Papers Presented In Conferences:			National : Nil		International : Nil
Workshops :		1. Faculty Development Programme organized by IIT Mumbai			

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id: 1- 421178451

**FACULTY PROFILE**

Name of Teaching Staff: **Ms. Kirti Prakash Sangole**

AICTE Faculty Unique ID: 1-2507834078

Designation: Lecturer

Department: Basic Science and Humanities

Date of Joining the Institution: 01st July 2014

Date of Birth: 18/07/1984

Area of specialization: Masters in English (UGC-NTA-NET)



Courses taught at diploma level: English, Communication Skills, Business Communication, Development Skills, and Environmental Studies.

**Academic Qualification Details:**

<b>Qualifying Examination</b>	<b>Name of Institute</b>	<b>Board/ University</b>	<b>Year of Passing</b>	<b>% of Marks</b>	<b>Class/Grade</b>
SSC	Holy Cross English High School, Aurangabad.	Maharashtra State Board, Aurangabad.	2000	60.00	First Class
HSC/Diploma	Vivekanand College of Arts and Science, Aurangabad	Maharashtra State Board, Aurangabad.	2002	59.000	Second Class
UG	Vivekanand College of Arts and Science, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2007	78.25	First class
PG	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2012	70.25	First Class
PhD	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2013		PET qualified. (work in progress)
Any Other	Science Institute of Technology	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2011	72.00	First class
	Department of English	UDC-NTA-NET Qualified	2019	93.066 (Percentile) 53.33 %	Qualified
	Department of Biochemistry	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2009	67.25 %	First class

Total Experience:	Teaching: 9 Years	Industry: Nil	Research : Nil
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Papers Published:	National : 13	International : 10	
Papers Presented In Conferences:		National : 14	International : 1
Workshops:	Attended Workshop on “Digital Literacy” organized by Milind College of Arts, Aurangabad in coordination with Maharashtra Rajya Mahila Ayog, Mumbai on 28 <sup>th</sup> Dec. 2019.		
	Attended One Day National Workshop on “Research Techinques” at Deogiri College, Aurangabad on 04 <sup>th</sup> Jan. 2020		
	Attended Workshop on “English Language Learning and Teaching” at Milind College of Arts, Aurangabad		

G. S. Mandal's

**Marathwada Institute of Technology, Aurangabad**

DTE Code: 2224 MSBTE Code: 0066 AICTE Permanent Institute Id:

**FACULTY PROFILE**

Name of Staff: **Mrs.Pranali U. Dharmadhikari**

AICTE Faculty Unique ID: 1-4438159381

Designation: Lecturer

Department: Basic Science & Humanities

Date of Joining the Institution: 1/6/2018

Date of Birth: 13/06/1982

Area of specialization: Solid State Physics

Courses taught at diploma level: Basics Physics, Applied Physics



**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Nutan Kanya Prashala Selu	Maharashtra State Board, Aurangabad.	1997	65.58	I
HSC/ Diploma	Nutan Mahavidyalaya Selu	Maharashtra State Board, Aurangabad.	1999	53.50	II
UG	Vasantrao Naik College Aurangabad	Dr. BAMU Aurangabad	2002	58.80	II
PG	Dr.BAMU Physics Department	Dr. BAMU Aurangabad	2005	66.50	I
B.Ed	Government College of Education Aurangabad	Dr. BAMU Aurangabad	2011	65.58	I

Total Experience:7.5Yrs	Teaching: 8.5Yrs	Industry: Nil	Research : Nil
Papers Published: NA	National : Nil	International : Nil	
Papers Presented In Conferences:		National : Nil	International : Nil
Workshops :	1.NCMO(2 days) Dr.BAMU Aurangabad 2.NSSTTF(2 days) Rajarshi Shahu College, Latur		

**9. Fee****9.1 Details of fee, as approved by State Fee Committee, for the Institution (for year 2020-21)**

<b>Tuition fees(in INR)</b>	<b>Development fee(in INR)</b>	<b>Total fee(in INR)</b>
45372	4628	50000

**9.2 Time schedule for payment of fee for the entire programme**

The Time Schedule for payment of the fees is as prescribed by the institute time to time. Probably the fee is received at the time of admission. In Some cases installment in fees is given to the students depending upon his/her financial condition.

**9.3 No. of Fee waivers granted with amount and name of students**

The table indicates the total number of fee waivers for academic year 2020-2021:

<b>Sr. No</b>	<b>Name of Student</b>	<b>Branch</b>	<b>Amount(INR)</b>
1	Chalak Dev Shankar	Mechanical Engineering	4628/-
2	Khule Sujal Atul		4628/-
3	Londhe Prem Sambhaji		4628/-
4	Kakad Hemant Sanjay		4628/-
5	Shaikh Sameer Dilawar		4628/-
6	More Rohan Santosh		4628/-
7	Patil Vinayak Subhash	Civil Engineering	4628/-
8	Arili Abdul Aziz Shahabuddin		4628/-
9	Sonawane Shiwani Ramdas	Electrical Engineering	4628/-
10	Bhosale Kalpesh Shivaji		4628/-
11	Shinde Rohit Prakash		4628/-

12	Magar Aditya Keshor	Computer Engineering	4628/-
13	Kulkarni Kalpesh Kiran		4628/-
14	Wani Harshita Sachin		4628/-
15	Mohite Isha Sandip		4628/-
16	Bhume Vaishnavi Sarjerao		4628/-
17	Gondepatil Pranav Bhagwan		4628/-

#### **9.4 Number of scholarship offered by the Institution, duration and amount**

The table indicates the total number of scholarships offered by the institution for academic year 2020-21:

<b>Sr. No.</b>	<b>Scholarship offered by Institute</b>	<b>Duration</b>	<b>Amount</b>
1	Rajarshree Chhatrapati Shahu Maharaj Shikshan Shulk Scholarship Yojana	3 Years	50% of Tuition Fees
2	Minority Scholarship	3 Years	25000/- per year
3	Central Government Scholarship	3 Years	SC/ST 100% of Tuition Fees + Development .Fees VNT /SBC of Tuition Fees 100% OBC /EBC 50% of Tuition Fees

#### **9.5 Criteria for fee waivers/scholarship**

##### **9.5.1 Criteria for fee waivers**

The Tuition Fee Waiver Scheme (TFWS) was introduced in 2007 by the Ministry of Human Resource Development (HRD) for providing highly subsidized technical education to economically backward students, women and physically challenged students. The rule was to be applied to engineering and hospitality courses for more catering to the needs of students having different interest

The government initially had plans of having a supernumerary quota of 10% of the sanctioned strength for the TFWS students. However, this number has been reduced to 5% of the total seats and made compulsory to all colleges recognized by the AICTE which will include private unaided institutes. The TFWS scheme offered to the student on the basis of Marks secured in SSC (10<sup>th</sup>) examination

##### **9.5.2 Criteria for fee waivers/Scholarship:**

The TFWS scheme is offered to the student on the basis of Marks secured in SSC (10<sup>th</sup>) exam

**9.6 Estimated cost of boarding and lodging in Hostels**

Cost of boarding & lodging in Hostels is as per the policy of institute

**9.7 Any other fees:**

No other fee is charged

**10. Admission****10.1 Number of seats sanctioned with the year of approval:**

Sr. No.	Number of Seats sanctioned	Year of Approval
1	540	2018-19
2	510	2019-20
3	420	2020-21

**10.2 Number of Students admitted under various categories each year in the last three years**

For Academic Year 2018 - 2019:

Name of Course	SC	ST	OPEN	OBC	VJNT	SBC	TFWS	TOTAL
CE	7	0	16	3	7	0	3	36
CO	8	0	24	3	2	2	5	44
EE	4	0	3	3	3	0	3	16
EJ	0	0	1	0	0	0	0	1
ME	10	0	25	6	5	0	6	52
MG(Part Time)	0	0	2	0	0	0	0	2
<b>TOTAL</b>	<b>29</b>	<b>0</b>	<b>71</b>	<b>15</b>	<b>17</b>	<b>2</b>	<b>17</b>	<b>151</b>

For Academic Year 2019-2020:

Name of Course	SC	ST	OPEN	OBC	VJ/NT	SBC	TFWS	TOTAL
CE	16	1	15	3	5	1	3	44
CO	21	0	40	11	11	0	6	89
EE	9	0	21	11	2	0	3	46



<b>EJ</b>	1	0	9	2	0	0	0	12
<b>ME</b>	17	0	22	5	1	0	5	50
<b>MG(Part Time)</b>	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>64</b>	<b>1</b>	<b>107</b>	<b>32</b>	<b>19</b>	<b>1</b>	<b>17</b>	<b>241</b>

**For Academic Year 2020-2021:**

<b>Name of Course</b>	<b>SC</b>	<b>ST</b>	<b>OPEN</b>	<b>OBC</b>	<b>VJ/NT</b>	<b>SBC</b>	<b>TFWS</b>	<b>TOTAL</b>
CE	13	0	7	2	1	0	2	25
CO	21	0	68	25	10	0	6	130
EE	12	0	9	7	3	0	3	34
EJ	4	0	5	1	1	0	0	11
ME	13	0	17	7	0	0	6	43
<b>TOTAL</b>	<b>63</b>	<b>0</b>	<b>106</b>	<b>42</b>	<b>15</b>	<b>0</b>	<b>17</b>	<b>243</b>

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

<b>Sr.No.</b>	<b>Academic Year</b>	<b>Registration</b>	<b>Admitted</b>
1	2018-19	9	9
2	2019-20	12	12
3	2020-21	6	6

**11. Admission Procedure****11.1 Mention the admission test being followed, name and address of the Test Agency and its URL (website):**

Not Applicable as there is no admission test conducted for the admission. The admissions are on the basis of SSC percentage of marks. The admission authority is Directorate of Technical Education, Maharashtra

The admission process is centralized,

**11.2 Number of seats allotted to different Test Qualified candidate separately (AIEEE/ CET (State conducted test/ University tests/ CMAT/ GPAT)/ Association conducted test)**

Not Applicable

**11.3 Calendar for admission against Management/vacant seats:**

<b>Sr. No.</b>	<b>Activity</b>	<b>Date</b>
1	Application for admission by candidates	03/1/2021
2	Display of provisional merit list and Submission of grievance, if any, for all type of Candidates.	7/01/2021
3	Display of final merit list	08/01/2021
4	Admission for candidates on vacant seats after CAP	10/01/2021

**11.3.9 The policy of refund of the fee, in case of withdrawal, shall be clearly notified:**

In case admission is withdrawal by the student till cut off date, Rs.1000/- will be charged towards processing charges.

**12. Criteria and Weightages for Admission**

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

Admission Test is not conducted hence not applicable

**12.2 Mention the minimum level of acceptance, if any**

**For First Year Admission:**

1. The Candidate should be an Indian National.
2. Passed Secondary School Certificate (SSC) or its equivalent, with at least 35% aggregate marks.

**12.3 Mention the cut-off levels of percentage and percentile score of the candidates in the admission test for the last three years**

Not Applicable

**12.4 Display marks scored in Test etc. and in aggregate for all candidates who were admitted**

Not Applicable

**13. List of Applicants**

**13.1 List of candidate whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats.**

**List of candidate who have applied along with percentage and percentile score for Management quota seats (For Academic Year 2020-21)**

**1. Civil Engineering:**

Sr.No	Round	Merit Marks	Application ID	Candidate Name
1.	Against CAP	57.60%	DEN20206929	CHAUDHARI SWAYAM SWAPNIL
2.	Against CAP	42.40%	DEN20155029	SHAIKH IRSHAD SHAIKH ISMAIL

**2. Computer Engineering:**

Sr.No.	Round	Merit Marks	Application ID	Candidate Name
1.	Against CAP	68.00%	DEN20117938	SHAIKH ADIL AREF
2.	Against CAP	81.80%	DEN20110128	RAUT LAXMI SANTOSH
3.	Against CAP	75.33%	DEN20105056	SIDDHI DESHPANDE
4.	Against CAP	76.60%	DEN20104942	THOTE ABHIJEET SUNIL
5.	Against CAP	72.00%	DEN20100522	HARSHADA SUMIT KOTHARI
6.	Against CAP	69.80%	DEN20135771	NISHA NANDKUMAR SANGHAI
7.	Against CAP	69.80%	DEN20123102	AJAY RAJU TANDALE
8.	Against CAP	72.00%	DEN20113128	KHADE ANIKET SANJU
9.	Against CAP	60.40%	DEN20199788	VINAYAK JADHAV
10.	Against CAP	54.00%	DEN20210204	KHAN ZAID ZAMEER

**3. Electrical Engineering:**

Sr.No.	Round	Merit Marks	Application ID	Candidate Name
1.	Against CAP	91.80%	DEN20208279	POPALGHAT VAISHNAVI NANDU
2.	Against CAP	61.60%	DEN20210202	RAJPUT RANVEERSINGH PRAMODSINGH
3.	Against CAP	63.40%	DEN20162593	NIKAMBE YASH SUNIL

**4. Electronics & Telecommunication Engineering:**

Sr.No.	Round	Merit Marks	Application ID	Candidate Name
1.	Against CAP	73.00%	DEN20133508	CHIKSE DHIRAJ HARI

**5. Mechanical Engineering: Nil****14. Results of Admission under Management seats/Vacant seats**

**14.1 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)**

**Office Order for Admission Committee 2020-2021 is as below:**

Sr.No.	Name of the Staff Member	Status	Department
1	Mr. P.G Kate	Controlling Officer	Electrical Engineering
2	Mrs. S. R. Dabhade	In charge	Basic Science & Humanities
3	Mrs.V. P. Nikam	Member	Basic Science & Humanities
4	Ms. K. P. Sangole	Member	Basic Science & Humanities
5	Mr. A. S. Patil	Member	Mechanical Engineering
6	Mr. A. V. Sathe	Member	Mechanical Engineering
7	Mrs. P. U. Dharmadhikari	Member	Basic Science & Humanities

**14.2 Score of the individual candidate admitted arranged in order or merit**

**14.3 List of candidate who have been offered admission (CAP & Against CAP) of Academic Year 2020-21**

**Department of Computer Engineering**

Sr.No.	Score/Merit Marks	Name of Students
1	89.80%	PARVE PIYUSH PREMCHAND
2	89.40%	BANKAR HARSHADA RAJENDRA
3	89.00%	WAGH NANDINI RAVINDRA
4	88.60%	RATHOD PRATIKSHA MANIK

5	88.20%	KULKARNI BHAKTI MANESH
6	87.60%	MHASRUP SUDARSHAN DATTATRAY
7	87.40%	RAUTRAY SHUBHAM DADARAO
8	86.60%	SHAIKH MARYAM TAHSEEN
9	86.60%	DESHPANDE GAYATRI MANGESHRAO
10	85.80%	PATNE SAYEE RAVINDRA
11	85.80%	KHAMAT TEJAS RAJESH
12	85.60%	LANDE AARTI SHIVAJI
13	85.20%	PATIL SWAPNIL
14	85.00%	LANDAGE ABHISHEK GANESHRAO
15	85.00%	PAWAR SHRIJEET NARAYAN
16	84.80%	CHAUDHARI MALLIKARJUNA ANAND
17	84.60%	AAGALE RUSHIKESH SAINATH
18	84.40%	PALAKUDTEWAR KEDAR NARENDRA
19	84.00%	VIVEK SANJAY THOMBRE
20	83.60%	DHUDAT YASH ANIL
21	82.60%	MANORE VAISHNAVI GAJANAN
22	82.00%	BHARSAKALE PRATHMESH RAJESH
23	81.80%	LAGHANE RUPALI RAVINDRA
24	81.80%	ZIRPE BHAGYASHRI NARHARI
25	81.40%	DAWALE ANIKET ASHOK
26	81.20%	LOHAR KUNAL GHAMLAL
27	80.80%	SALVE SWAPNALI SURESH
28	80.80%	PAWAR YUGANDHARA JAYWANTRAO
29	79.80%	SALVE SAHIL BABURAO
30	79.80%	JOGI NANDINEE RAVINDRA
31	79.20%	DANVE KRISHNA GAJANAN
32	79.00%	SANGINKAR ABHISHEK SANJAY
33	78.80%	KHODE SAGAR BHAGCHAND

34	78.20%	HAREL SAMIKSHA SATYAWAN
35	78.00%	KOTIYE SANDESH SUNIL
36	78.00%	GAIKWAD PRANAV SATISH
37	77.80%	GADVE ROHAN SURESH
38	77.40%	RATHOD MAYURI MADAN
39	77.40%	BARASKAR AADITYA SATISH
40	77.40%	WAGH OM RAMESH
41	76.83%	ROSHNI KATKAR
42	76.80%	GAIKWAD SUJATA VIJAYKUMAR
43	76.60%	LOLGE YASH DHANANJAY
44	76.20%	BACHATE ROHIT GANESH
45	75.80%	SAYYAD ARBAN ALI AKBAR ALI
46	75.60%	DIGRASKAR SAHIL SUSHANT
47	75.60%	DESHMUKH GAURI SADASHIV
48	75.40%	PIMPRIKAR KARTIK SUNIL
49	75.00%	PAWAR ROHIT BHARAT
50	73.80%	PAGAR MAHESH KRUSHNA
51	73.80%	AGRAWAL SAKSHI ASHOK
52	73.00%	POPALGHAT NILESH SUNIL
53	72.80%	ARCHITA KISAN GUNJAL
54	72.40%	DHANWAL MANASI SANJAY
55	71.20%	DODAVE BHUMIKA BABASAHEB
56	71.00%	PRINCE ANIL MESHAM
57	71.00%	JAGTAP ADITYA KAILAS
58	70.40%	ANUJA AJIT GEDAM
59	70.00%	HOGGE SOMESHWAR NAMDEV
60	67.40%	MORE PREM MAHESH
61	67.40%	ARYAN RAJESH WAGH
62	67.00%	WAHUL MRUNAL AMIT

63	66.20%	SHAIKH ZAHED SHAIKH RAFIK
64	66.00%	VANVE ABHISHEK RAMDAS
65	66.00%	GIRI AJINKYA SHIVAJI
66	65.60%	OMKAR POTDAR
67	65.40%	MITKARI JAYESH VISHWAMBHAR
68	65.20%	LANDAGE MANGESH BALAJI
69	65.00%	PATHAN SAYMA ANIS
70	64.80%	SHAIKH MOIN HAMID
71	64.40%	DIXIT BHUSHAN SATYAPREM
72	60.00%	MARMATH ANIKET SOMNATH
73	57.60%	ZOPE MOHIT TUSHAR
74	56.80%	MANGESH BHASKAR BAGUL
75	51.20%	HONWANE NISHA VASANT
76	49.67%	SAHIL RAVINDRA JADHAV
77	86.60%	SHITOLE KRUTIKA BHIKANRAO
78	86.60%	GITE RUTUJA ROHIDAS
79	85.80%	RAJPUT PRATHMESH KHUMANSING
80	85.60%	JADHAV VARAD SUDHAKAR
81	82.60%	WAGHCHAURE RUTUJA MAROTI
82	82.40%	WAGH VAISHNAVI GANESH
83	82.20%	KOTHALE ISHWARI JAGDISH
84	82.20%	KULKARNI ATHARVA GIRISH
85	79.60%	BRAHMANKAR PRANAV PRADIP
86	79.33%	SHARVARI SHINDE
87	76.80%	LOMTE SANJANA SURESH
88	76.20%	KHANDELWAL NIRAJ SHAILESH
89	75.60%	KATKAR SHRUTI SHARAD
90	75.60%	JARARE PREM GANGADHAR
91	75.60%	KULKARNI SARVARTH SUHAS

92	75.00%	MOHIT NAGESHWAR KUNJAR
93	74.80%	GAPAT SHIVAM TANAJI
94	74.20%	TUPE KRUSHNA ASHOK
95	73.20%	JADHAV MAKARAND SANTOSH
96	73.00%	GUSINGE KARAN HIRALAL
97	71.60%	BIRAJDAR RUTUJA BALVANT
98	71.20%	TAWAR SAKSHI APPASAHEB
99	71.00%	SOHAM CHANDRAKANT PANDE
100	70.60%	SAHIL KHAN RAMZAN KHAN
101	70.20%	SAKALKAR VIPUL SHAMSUNDAR
102	69.40%	ADITYA DESHMUKH
103	69.20%	PURUSHOTTAM ISHA DASHRATH
104	68.00%	KHAN UBAID MUKHTAR
105	66.80%	PATURKAR AKSHAT CHANDRAKANT
106	62.60%	KAMBLE ADITYA DAYANAND
107	54.60%	GANGAWANE YUVRAJ MACHINDRA
108	68.00%	SHAIKH ADIL AREF
109	81.80%	RAUT LAXMI SANTOSH
110	75.33%	SIDDHI DESHPANDE
111	76.60%	THOTE ABHIJEET SUNIL
112	72.00%	HARSHADA SUMIT KOTHARI
113	69.80%	NISHA NANDKUMAR SANGHAI
114	69.80%	AJAY RAJU TANDALE
115	72.00%	KHADE ANIKET SANJU
116	60.40%	VINAYAK JADHAV
117	54.00%	KHAN ZAID ZAMEER
118	71.20%	KHOJE VIKAS JANARDHAN
119	70.80%	SHON MANOJ PANDE
120	84.20%	SHRIVASTAV ADITYA SANTOSH



121	81.40%	TAMBOLI SUDHANSHU SHAILESH
122	77.00%	GHODKE VANDESH DEVIDAS
123	75.00%	KULKARNI DEVASHISH RAGHUVIR
124	79.80%	VAIDYA AKHILESH SANJAY
125	91.00%	MAGAR ADITYA KESHAV
126	91.00%	KULKARNI KALPESH KIRAN
127	90.00%	WANI HARSHITA SACHIN
128	89.20%	MOHITE ISHA SANDIP
129	88.80%	BHUME VAISHANAVI SARJERAO
130	87.20%	GONDE PATIL PRANAV BHAGWAN

**Department of Civil Engineering**

<b>Sr.No.</b>	<b>Score/Merit Marks</b>	<b>Name of Students</b>
1	80.60%	WAKLE MEGHA VILAS
2	80.20%	GUNJAL GAURI SUNIL
3	80.00%	LAKADE MRUNAL LALIT
4	79.60%	SALVE ANMOL ANIL
5	78.80%	PANGAONKAR PIYUSH SHIVAJI
6	77.00%	PATHARE PRANAV RATAN
7	75.20%	SALVE RAJ RAVIKUMAR
8	75.00%	KAWALE SHUBHAM SANTOSH
9	74.20%	HIRWALE GAUTAM RAJU
10	74.00%	MANJULKAR SAGAR DILIP
11	72.20%	GADKAR NIKHIL DEVANAND
12	70.20%	PATEL REHAN IBRAHIM
13	69.40%	SHAIKH INZAMAM MUKHID
14	60.80%	NIKALJE MOHAN SUBHASH

15	50.60%	BAHURE KARAN VINOD
16	46.00%	PAWAR YUVRAJ SHAMRAO
17	76.00%	NUPUR DHANEDHAR
18	62.40%	SURYAWANSHI GANESH KAILAS
19	61.20%	GAIKWAD ANURAG KAILASHCHANDRA
20	57.60%	GAIKWAD SWAPNIL ARUN
21	57.60%	CHAUDHARI SWAYAM SWAPNIL
22	42.40%	SHAIKH IRSHAD SHAIKH ISMAIL
23	52.00%	SHAIKH SOHAIL AKHIL
24	73.40%	PATIL VINAYAK SUBHASH
25	60.40%	ARIFI ABDUL AZIZ SHAHABUDDIN

**Department of Electrical Engineering**

<b>Sr.No.</b>	<b>Score/Merit Marks</b>	<b>Name of Students</b>
1	85.00%	SALVE PALLAVI SURESH
2	85.00%	RATHOD CHETAN SUDAM
3	81.20%	RATHOD RITESH SANTOSH
4	80.40%	VAIDYA SHIVA BADRINATHAPPA
5	78.40%	SARKATE SAGAR SUNIL
6	76.20%	SATURE AKASH GORAKH
7	75.40%	TAYADE TULSIDAS GANPATRAO
8	74.40%	JADHAV SAKSHI DATTATRAY
9	72.40%	RATHOD SAVITA RAJU
10	70.80%	SATDIVE AMAY SANDIP
11	69.00%	KHNDARE RUSHISH SUBHASH
12	68.60%	SHINDE PORNIMA GAUTAM
13	67.60%	BARASKAR MRUNALI SOMNATH

14	67.20%	DABHADE SHREYASH NARAYAN
15	66.60%	GAIKWAD MAYSHAK MANOJ
16	66.00%	DANDE ANUP KALIDAS
17	64.00%	MHASKE SHAILESH ASHOK
18	61.40%	JADHAV VIJAY ARJUN
19	60.60%	SALVE PRATIK PRALHAD
20	60.00%	GAIKWAD ASHWINI SUBHASH
21	57.60%	RISHIKESH GOVIND PUNDGE
22	53.40%	RENAWKAR VARAD EKNATH
23	44.00%	GHULE ABHISHEK SUNIL
24	82.80%	ADHANE SHIVRAJ JAGNNATH
25	81.40%	DANGE SAKSHI CHANDRAKANT
26	74.40%	MALKAR SHUBHAM PANDHARINATH
27	67.80%	NAIK ANUSHKA ULHAS
28	56.60%	QADIR SAYEED KHAN
29	91.80%	POPALGHAT VAISHNAVI NANDU
30	61.60%	RAJPUT RANVEERSINGH PRAMODSINGH
31	63.40%	NIKAMBE YASH SUNIL
32	83.00%	SHIWANI RAMDAS SONAWANE
33	81.40%	BHOSALE KALPESH SHIVAJI
34	74.00%	SHINDE ROHIT PRAKASH

**Department of Mechanical Engineering**

<b>Sr.No.</b>	<b>Score/Merit Marks</b>	<b>Name of Students</b>
1	89.20%	SOHAM TILWANKAR

2	88.20%	SAKALA SUYESH ANAND
3	84.00%	SONAWANE VIVEK DEVIDAS
4	81.00%	QUAZI NAUMAN QUAZI SIKANDAR
5	74.20%	BORDE SHUBHAM SATISH
6	73.80%	PATIL BHAVESH SUNIL
7	73.40%	SATDIVE AKASH DIPAK
8	73.40%	DABHADE SWAPNIL SANJAY
9	72.60%	SHINDE ROHIT GANESH
10	72.60%	KHAN MOHAMMAD MUZAMMIL ALI MOHAMMAD GUFRAN ALI
11	72.00%	ANDHALE SATISH ANKUSH
12	69.40%	BANGARE DIPAK KAILAS
13	69.20%	KAKDE SAGAR KADUBA
14	68.60%	SONAWANE JAGDISH BABASAHEB
15	67.80%	RAJPUT SHUBHAM PRATAPSING
16	67.00%	KHEDKAR ROHAN SANJAY
17	66.80%	ROHIT CHAUDHARI
18	66.40%	KHAMBIRRAJE KHANDAGALE
19	65.00%	ANDHALE PRADIP ANKUSH
20	64.40%	MAKARIYE ROHIT RAMESH
21	63.60%	PIMPALE NILESH BALASAHEB
22	63.00%	ARNAV PATEL
23	60.00%	MISAL ANIKET DHARMENDRA
24	60.00%	CHAVAN VEDANT DATTATRYA
25	58.40%	TUSHAR BALAJI DESHPANDE
26	57.60%	DHANGAR HARSHAL SURESH
27	56.80%	GANGWE RAJESH DEEPAK

28	55.40%	MOHAMMAD AMIN ABDUL HAMEED
29	54.60%	SURYAWANSHI SANKET SURESH
30	46.20%	SATHE SHARDUL SHAMUVELL
31	41.60%	JADHAV ASHISH SUBHASH
32	35.80%	ABUZAR HIMAYAT SHAIKH
33	80.40%	BHUJBAL RITESH RAMESH
34	79.80%	CHAVAN ARJUN VIJAY
35	51.80%	KHATEEB ADIB PARWEZ MOHIUDDIN
36	63.40%	GAURAV SACHIN DESHPANDE
37	78.80%	KULKARNI MRUGEN GIRISH
38	88.20%	CHALAK DEV SHANKAR
39	78.20%	KHULE SUJAL ATUL
40	76.40%	LONDHE PREM SAMBHAJI
41	75.40%	KAKAD HEMANT SANJAY
42	74.80%	SHAIKH SAMEER DILAWAR
43	86.20%	MORE ROHAN SANTOSH

**Department of Electronics & Telecommunication Engineering**

<b>Sr. No.</b>	<b>Score/Merit Marks</b>	<b>Name of Students</b>
1	76.00%	PRADHAN HARSHAD CHANDRAKANT
2	74.40%	DEHADE NIMITA KAKASAHEB
3	72.00%	PARAYE HARSH SUDHIR
4	71.00%	VANARASE PAWAN PRABHAKAR
5	69.40%	ARIN DESHMUKH
6	50.60%	KOLI ADITYA RAJU
7	52.80%	POTE VAISHNAVI NITIN
8	73.00%	CHIKSE DHIRAJ HARI

9	81.20%	YASH LAXMAN BAHIR
10	78.60%	BHAVTHANKAR KAIVALYA MANGESH
11	62.60%	PATIL ANAND MAHESHRAO

**15. Information of Infrastructure and Other Resources Available****15.1 Number of Class Rooms and size of each**

<b>Sr.No.</b>	<b>Room type</b>	<b>Size/Area of room in sq.meter</b>	<b>No. of Class Room</b>
1	Classroom	72	9
2	Classroom	66	14
<b>Total</b>			<b>23</b>

**15.2 Number of Tutorial rooms and size of each**

<b>Sr.No.</b>	<b>Room type</b>	<b>Size/Area of room in sq.meter</b>	<b>No. of Tutorial room</b>
1	Tutorial	36	2
2	Tutorial	33	3
<b>Total</b>			<b>5</b>

**15.3 Number of Laboratories and size of each**

<b>Sr.No.</b>	<b>Room Type</b>	<b>Lab Name</b>	<b>Size/Area of room in sq.meter</b>
1	Laboratory	Thermal & Power Engineering	72
2	Laboratory	Fluid Mechanics & Machineries	72

3	Laboratory	Measurement & Quality Control	72
4	Laboratory	Theory of Machines	72
5	Laboratory	Automobile & Industrial Fluid Power	72
6	Laboratory	CAD/CAM	72
7	Laboratory	Production Engineering	72
8	Laboratory	Public Health Engineering	72
9	Laboratory	Engineering Mechanics	72
10	Laboratory	Geotechnical & Survey	72
11	Laboratory	Electrical Circuit & Network	72
12	Laboratory	Electrical Measurement	72
13	Laboratory	Switch Gear & Protection	72
14	Laboratory	TME	72
15	Laboratory	Electrical Machines(AC)	66
16	Laboratory	Electrical Machines(DC)	66
17	Laboratory	Computer Center & Hardware	66
18	Laboratory	Concrete Technology	66
19	Laboratory	Software Testing	66
20	Laboratory	Network Lab	66
21	Laboratory	Computer Hardware & Maintenance	66
22	Laboratory	Computer Programming	66
23	Laboratory	Computer Fundamental	66

24	Laboratory	Computer Center	66
25	Laboratory	CAD Lab-Civil Engineering Department	72
26	Laboratory	Computer Center-Electrical Engineering Department	72
27	Laboratory	Chemistry	66
28	Laboratory	Physic	66
29	Laboratory	Language Lab	66
30	Laboratory	Analog Electronics	66
31	Laboratory	Measurement & Control	66
32	Laboratory	Digital Technique & Microprocessor	66
33	Laboratory	Advanced Communication	66
34	Laboratory	Communication Engineering	66
35	Laboratory	PCB Lab	66

**15.4 Number of Drawing Halls with capacity of each**

Sr. No.	No. of Drawing Hall	Area(Sq.m)	Location	Capacity
1	1	132	S6	Adequate

**15.5 Number of Computer Centers with capacity of each**

Sr. No.	No. of Computer Centers	Area(Sq. m)	Location	Capacity
1	1	166	LGF	Adequate



**15.6 Central Examination Facility, Number of rooms and capacity of each**

A Separate Examination control office is established in the institute having area 30 Sqm as per the AICTE norms. The location of Examination Control Office is room number S-10 (Second Floor)

The details of number of rooms are as below:

<b>Sr.No.</b>	<b>Room Type</b>	<b>Size/Area of room in sq. meter</b>	<b>No. of Class Room</b>	<b>Capacity</b>
1	Classroom	72	9	Adequate
2	Classroom	66	14	
<b>Total</b>			<b>23</b>	

**15.7 Online Examination facility: Available**

<b>Number of Nodes</b>	<b>Internet Bandwidth</b>
70	250Mbps

**15.8 Barrier Free Built Environment for disabled and elderly persons**

Barrier free built environment is available in the institute campus for disabled & elderly persons. For physically disabled/challenged (divyang) separate wheel chair is available.

**15.9 Fire and Safety Certificate**

Institute is having valid Fire & Safety certificate issued by Aurangabad Municipal Corporation.

**15.10 Hostel Facilities:**

Separate Boys and Girls hostel is available with adequate capacity.

**15.11 Library****15.12.1 Number of Library books/ Titles/ Journals available (Program-wise)**

<b>Sr.No.</b>	<b>Course</b>	<b>No. of titles available</b>	<b>No. of volume available</b>	<b>No. of Technical journals National International</b>	
1	Civil Engineering	322	1733	3	1

2	Computer Engineering	991	6759	6	1
3	Electrical Engineering	312	1225	3	1
4	Electronics & Telecommunication Engineering	843	6501	6	1
5	Mechanical Engineering	280	2332	6	1
6	Mechanical Engineering-Part time	178	846	6	1
7	Production Technology	837	3213	3	1
8	Basic Science & Humanities	302	2586	5	2
9	General	254	1493		
<b>Total</b>		<b>4319</b>	<b>26688</b>		

**15.11.2 List of Online National/ International Journals subscribed**

<b>Sr. No.</b>	<b>Name of online National/ International Journals subscribed</b>
1	ASCE
2	SPRINGER
3	DELNET

**15.11.3 E- Library Facilities**

The detailed information of Library is as below:

Area of library and Reading Room (in m <sup>2</sup> ) :	400
Reading room seating capacity :	250
Timings:	

During working days Weekend Vacation (during examination period)	9 am to 6 pm, All week Days
Number of Library staff	04
Number of Library staff with Degree in Library	03
Management computerization for search	Yes
Indexing, issue/return	Yes
Bar coding used	Yes
Library services on Internet/ Intranet INDEST or other similar membership Archives	Yes
Library networking:	Yes
Reprographic facility	Yes

**15.12 Laboratory and Workshop****15.12.1 List of Major Equipment/Facilities in each Laboratory/ Workshop****15.12.2 List of Experimental Setup in each Laboratory/ Workshop****Department of Civil Engineering Laboratories**

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Civil Engineering			
<b>Name of the Laboratory :</b> Computer Laboratory (CL)			
<b>Location:</b> Lower Ground floor, New Polytechnic Building.			
<b>Sr. No.</b>	<b>Name of Laboratory equipment- Computer ( Monitor+CPU+KeyboardMouse)</b>	<b>Quantity</b>	<b>Cost</b>
1	Lenovo Computer system Edge E73 Pentium dual core G3240/2.00 GB DDR3 RAM (1.82 GB Usable) 500GB HDD	6	134286
2	Lenovo Think Centre Edge E73 Core i3-4150/4GB RAM/500GB HDD	15	335715

<b>Total</b>	<b>21</b>	<b>470001</b>
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G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Civil Engineering			
<b>Name of the Laboratory :</b> ConcreteTechnology Laboratory			
<b>Location:</b> F 8			
<b>Sr. No.</b>	<b>Name of Laboratory equipment/test rig/device</b>	<b>Quantity</b>	<b>Cost</b>
1	I.S. Test sieves 20 cm diameter made of Brass frame IS: 460-1972 size : 90 microns	1	979.29
2	Air permeability apparatus with ISI mark IS : 5516	1	2992.28
3	Vicat apparatus supplied complete with one each of Brass conical mould ,glass base plate initial needle, final needle & consistency plunger in plastic case mm dash pot to facilities gentle lowering of the needle supplied with instruction manual	2	5266.40
4	Slump test apparatus :supplied complete with base plate having creates & swivel handle doubles as datum & tamping bar 16 mm dia×60 cm long with ISI mark IS : 10086 complete as above with instruction manual	1	3171.81
5	Compaction factor apparatus supplied complete with Hooper receiver assembly tamping bar & plaster trowel.	1	19749.02
6	Cube mould, cast iron, for 150 mm cube with ISI mark IS: 10086	3	7507.89
7	Cube mould steel for 70.6 mm cube, with ISI mark IS: 10080, supplied with base plate	3	2448.23
8	Le-Chatelier mould supplied with two glass plate and one lead weight	1	979.29
9	Aggregate impact tester with blow counter IS : 2386	1	14689.35
10	Aggregate crushing value apparatus 150 mm dia , steel cylindrical plunger & base plate tamping rod & metal measure	1	15200.76
11	Density basket IS : 2386	1	2774.66

12	IS sieves 30 cm diameter G.I. frame powder quoted size 80, 40, 20, 12.5, 10 & 4.25mm Lid & receiver for above sieve		4189.19
13	I S test sieves fine mesh , 20 cm diameter Brass frame without any joint ,stainless steel/phosphor bronze sieve cloth is used size 4.75, 2.36 & 1.18 mm 600,425, 300,212,150& 75 micron	01 each	9031.23
14	Gauging trowel 140 to 150 blade length & weighing 210 $\pm$ 10 gm IS :4031	1	402.60
15	Balance two pan type 10 kg capacity accuracy 1 gm. Supplied weights from 1 gm to 50 gm .1 no. each made from brass and 100gm to 5 kg. 1 no each made up from cast iron	1	2720.25
16	Enamel tray 600 $\times$ 450 $\times$ 50mm,300 $\times$ 250 $\times$ 40mm	1each	1740.96
17	Weight box (1 to 100 gm)	1	225.00
18	Measuring. cylinder 1000ml	1	190
19	Measuring. Cylinder 500 ml	1	120
20	Measuring. cylinder 250ml	1	90
		<b>Total Amount in Rs:</b>	94468

G.S. Mandal's				
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>				
<b>Name of Department:</b> Civil Engineering				
<b>Name of the Laboratory:</b> Applied Mechanics Laboratory				
<b>Location:</b> 403				
Sr.No.	Name of Laboratory equipment/test rig/device	Quantity	Rate	Cost
1	Universal force Table	1		7866
2	Law of Moment Apparatus	1		2512.75
3	Simple Jib Crane	1		2075.75
4	Inclined Plane & Friction Apparatus	1		2075.75
5	Differential Axle & wheel	1		3933
6	Single Purchase crab winch	1		6992
7	Beam Reaction Apparatus	1		2622
8	Westons Differential Pulley	1		6118
9	Worm & worm wheel assembly without weights	1		3386.75
10	Two sheave pulley block	1		1311

11	Double Purchase crab winch	1		8193.75
12	Simple Screw Jack	1		3277.5
13	Three sheave pulley block	1		1638.75
14	Iron Weights	1 SET		2731.25
15	Iron Slotted Weights	4 SET		5375.1
16	Geared Pulley Block	1 SET		3933
17	Pan	10		546.25
18	physical Weight Box brass 100gm	4		1048.8
		<b>Total Amount in Rs:</b>		<b>65637</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Civil Engineering			
<b>Name of the Laboratory :</b> Fluid Mechanics Laboratory			
<b>Location:</b> 102			
<b>Sr. No.</b>	<b>Name of Laboratory equipment/test rig/device</b>	<b>Quantity</b>	<b>Cost</b>
1	Reynolds Apparatus	1	23287.5
2	Flow over notches Apparatus	1	28818.28125
3	Tilting flume Apparatus	1	118125
4	Pitot Tube Apparatus	1	23772.65625
5	Water meter Apparatus	1	2953.125
<b>Total Cost in Rs:</b>			<b>196957</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Civil Engineering			
<b>Name of the Laboratory :</b> Geotechnical Engineering			
<b>Location:</b> 404			
<b>Sr. No.</b>	<b>Name of Laboratory equipment/test rig/device</b>	<b>Quantity</b>	<b>Cost</b>
1	Thermostatic Laboratory Oven. Temperature range 5 deg. C above ambient to 250 deg. C.	1	34212.38
2	Electronic balance capacity: 200gm. Accuracy: 0.001gm, digital display.	1	39757.50
3	Pycnometer with brass cone locking ring and rubber seal, IS: 2386 (pt.III), AIM:046	3	1506.60
4	Core Cutter complete with core cutter, steel dolly & rammer with steel rod, as per IS: 2720 (pt.-XXIX). AIM:161	1	2824.88

5	Sand Pouring cylinder Apparatus, Small, ISL2720 (pt-XXVIII) AIM: 162	1	4446.56
6	IS Test sieve fine mesh, 20mm dia. Brass frame without any joint, stainless steel/phosphor bronze sieve cloth is used. Size: 150, 212, 300, 425, 600, 1mm, 2mm, 4.75mm, 10mm., Lid & receiver for the above sieves.	10	9520.88
7	Liquid limit Device apparatus as per IS:2720, Hand operated & one casagrande grooving tool, AIM:041	1	4807.52
8	ASTM Grooving tool (Type B of IS 9259) AIM 04102	1	287.72
9	Plastic limit kit, AIM: 9831-1	1	1626.92
10	Shrinkage Limit kit set with 750 gm mercury, AIM:450	1	10505.14
11	Compaction test apparatus, gun metal, as per IS: 2720 (pt-VII). AIM:110	1	12555.00
12	AIMIL permeability test apparatus as per IS:2720 (pt. XVII), AIM:131	1	28386.00
13	AIMIL overhead tank made of steel for above permeability test apparatus, AIM:13111	1	17014.50
14	AIMIL direct shear test apparatus 2KN multiple reversal type, motorized, 12 speeds, IS:11229, IS:2720 (pt. XII), with two dial gauges & tension-compression proving ring AIM:104	1	151928.16
15	AIMIL laboratory vane shear motorized, IS:2720 (pt. XXX) 1980, rate of rotation 1/60 rpm suitable for operation on 230V, 50HZ single phase, AC supply, supplied complete with one container and set of 4 spring	1	29284.82
		<b>Total Amount in Rs:</b>	<b>348664.56</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Civil Engineering			
<b>Name of the Laboratory :</b> Public Health Engineering Laboratory			
<b>Location:</b> 402			
<b>Sr. No.</b>	<b>Name of Laboratory equipment/test rig/device</b>	<b>Quantity</b>	<b>Cost</b>
1	Turbidimeter (Jackson)	1	11576.25

2	Water Distillation Unit	1	9922.5
3	C.O.D. Test Apparatus	1	51597
4	Muffle Furnance	1	41972.175
5	Digital pH Meter	1	5755.05
6	Jar Test Apparatus	1	24905.475
7	Choloroscope Comparative box)	1	793.8
8	Set of BOD Bottles (300ml)	1	266.49
9	BOD Incubator	1	51045.75
10	Burette	25	10237.5
11	Pipette	25	2925
12	Pipette	25	4500
13	Standard volumetric Flask	4	954
14	Standard volumetric Flask	4	1278
15	Standard volumetric Flask	4	1908
16	Beaker	10	522
17	Beaker	10	567
18	Volumetric Flask	20	4050
19	Test Tube	100	927
20	Reflux Condenser	1	1395
21	Measuring Cylinder	5	1057.5
22	Measuring Cylinder	5	1372.5
23	Measuring Cylinder	10	3150
24	Measuring Cylinder	10	7605
25	Wax	1	35
26	Rubber Tube	1	130
27	Burette Stand	20	7600
28	Porcelain Dish	20	1400
29	Filter Paper	1	800
30	Pair Of Tongs	20	1300
31	Tripod Stand	20	1400
32	Test Tube Brush	12	72
33	Test Tube Holders	12	156
<b>Total Cost in Rs:</b>			<b>253,176</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Civil Engineering			
<b>Name of the Laboratory :</b> Surveying			
<b>Location:</b> Room No. 404			
<b>Sr.No.</b>	<b>Name of Laboratory equipment/test rig/device</b>	<b>Quantity</b>	<b>Cost</b>



1	Ranging Rod: Made of steel conduit pipe of approx. 25mm dia. Alternatively painted red, black & white & fitted with strong iron shoe at the bottom size: 3m	10	2877.19
2	Metric chain: Made of 8SWG wire having brass ring 30m	5	4446.56
3	Cross staff : Open type made of aluminum Size: 100mm having 4 vanes at right angles with pole made of best seasoned wood with strong iron pole.	5	2092.50
4	Optical square: made of brass round pattern	5	1569.38
5	Prismatic Compass: Made of gun metal or brass fitted with quality agate stone. An aluminum floating circle graduate to read 30 min with sliding lensatic prism fitted coloured glass is provided. Automatic lifter along with reflecting mirror is fitted with the sight vane packed in PVC case complete with aluminum stand. Size: Approx. 150mm dia (6")	5	10462.50
6	Plane Table: Compare with metallic head & disc with all accessories Size: 750 X 600 X 15 mm	5	23540.63
7	Vernier transit Theodolite 20 sec size: 175 mm Magnification 23 times supplied with all standard accessories	2	28248.75
8	Dumpy Level: Size 300mm (12") internal focusing trade quality with aluminum stand	3	17263.13
9	Leveling staff: Telescopic type in three lengths accurately printed divisions numerical in red & black on white ground graduation according of IS: 1779-1961 & push button Automatic locking system with detachable circular bubble at back complete in canvas case Size: 4m	8	8160.75
10	TKS 202 Total Station Sokkia make having sr. no. 8E4279 with standard accessories Wooden tripod, Prism pole, Prism with holder & Target	1	194250.00
11	Digital Planimeter KP 90N Placom make having Sr. No. H 13246	1	29400.00
12	PENTEX Automatic level model AP-224 supplied with Box and all standard accessories without stand.	2	23364.00
13	LYNX ranging rod 3 meter mild steel Painted alternately by orange and white colour and fitted with strong iron shoe at Bottom size 3mm	10	6372.00
14	Standard Vernier Theodolite, exact image telescope plummet, Gunmetal axis. 20 sec least count in case with aluminum stand.	3	63720.00
15	LYNX Optical square Brass prism type.	5	3186.00
16	LYNX Telescopic Alidade	3	19116.00
17	LYNX Dumpy level having accessories Exact image incorporating high resolution optical system, Telescope length, Steel axis mounted on SS ball bearing, Aluminum stand	3	30267.00
18	Garmin GPS 724 consisting of Wrist streep, Owner's manual, Quick start manual, Garmin PC interface cable, Garmin map source tip and way point manager software CD.	1	31860.00
	<b>Total Cost in Rs:</b>		<b>500196</b>

## Department of Electronics & Telecommunication Engineering Laboratories

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Electronics & Telecommunication Engineering			
<b>Name of the Laboratory :</b> Analog Electronic Laboratory			
<b>Location:</b> T-3			
<b>Sr. No.</b>	<b>Name of Laboratory equipment/test rig/device</b>	<b>Quantity</b>	<b>Cost</b>
1	CRO	3	44605/-
2	Function Generator	3	20572/-
3	Dual Tracking Power Supply	3	18449/-
4	LCR- meter	1	20910/-
5	Diode & Zener Diode Characteristic.	1	2700/-
6	Rectifiers (With & Without Filters)	1	2900/-
7	Zener diode as voltage regulator	1	2590/-
8	JFET Characteristics	1	2700/-
9	Transistor biasing	1	3300/-
10	Two stage RC Coupled amplifier	1	3050/-
11	Two stage transformer coupled amplifier	1	3050/-
12	Class B Push-Pull Amplifier	1	2800/-
13	Complementary Symmetry Push-Pull Amplifier	1	2800/-
14	Frequency Response of FET Amplifier	1	1800/-
15	Frequency Response of Negative Feedback Amplifier	1	3000/-
16	Study of Collpitt's Oscillator	1	1750/-
17	Study of RC Phase Shift Oscillator	1	1775/-
18	UJT as a Relaxation Oscillator	1	1775/-
19	Miller sweep integrator	1	1800/-
20	Multivibrator Trainer	1	3000/-
21	Transistorized Schmitt Trigger	1	1800/-
22	Frequency Response of Single tuned amplifier	1	1800/-
23	Single Stage Transistor Amplifier	1	1800/-
24	Transistorized Series Regulator	1	1800/-
25	Transistorized Shunt Regulator	1	1800/-
26	Characteristics of UJT	1	1800/-
27	Transistor characteristics	1	2925/-
28	Power EMOSFET as Switch	1	2925/-
29	Characteristics of SCR	1	1775/-
30	Forced Commutation of SCR	1	5950/-
31	Characteristics of DIAC	1	1775/-
32	Characteristics of UJT	2	3550/-

33	Characteristics of TRIAC	1	1775/-
34	Full Wave Controlled Bridge Rectifier	1	6450/-
35	Half Wave Controlled Bridge Rectifier	1	4975/-
36	SCR & AC Phase Control with R, RC & UJT Trigger Circuits	1	6975/-
37	Polyphase Rectifier	1	4450/-
38	Characteristics of Power Transistor	1	4000/-
39	Characteristics of Power MOSFET	1	5450/-
40	Characteristics of IGBT	1	5450/-
41	Inverter Using SCR	1	11950/-
42	SMPS	1	2999/-
43	SCR Series Inverter	1	11950/-
44	Step Up Chopper	1	10450/-
45	Step Down Chopper	1	10450/-
46	Electronic Water Level Controller	1	9450/-
47	AC Servo Stabilizer	1	14400/-
48	Study Model for UPS	1	11430/-
49	SCR Parallel Inverter	1	6570/-
50	Snubber Circuit	1	2520/-
51	Single Phase Bridge Rectifier	1	4140/-
52	LIC Trainer kit	2	7000/-
53	OP-AMP as Schmitt Trigger	1	1800/-
54	IC 555 Timer as Monostable Multivibrator	1	1000/-
55	IC 555 Timer as Bistable Multivibrator	1	1000/-
56	IC 555 as Astable Multivibrator	1	1000/-
57	Butterworth Low Pass Filter (I,II,III order)	1	2500/-
58	Butterworth High Pass Filter (I,II,III order)	1	2500/-
59	OP-AMP as Voltage to Current (V/I) Converter	1	1775/-
<b>Total Cost in Rs</b>			<b>3,29,435/-</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Electronics & Telecommunication Engineering			
<b>Name of the Laboratory :</b> Measurement & Control Laboratory			
<b>Location:</b> T-4			
<b>Sr. No.</b>	<b>Name of Laboratory equipment/test rig/device</b>	<b>Quantity</b>	<b>Cost</b>
1	CRO	4	61256/-
2	DSO	1	43000/-
3	Digital Storage Power Oscilloscope	1	17885/-

4	Function Generator	5	34604/-
5	Dual Power Supply	5	29762/-
6	Pressure Measurement by Strain Gauge	1	12700/-
7	Temperature Measurement using RTD	1	9100/-
8	Display Measurement by using LVDT	1	8200/-
9	Speed Measurement by Tacho generator	1	12700/-
10	Temperature Measurement using Thermocouple	1	9100/-
11	Motor for Speed Measurement using Tacho Meter Generator	1	12100/-
12	Pressure Measurement using Bourdon Tube	1	8190/-
13	Flow Measurement using Orifice & Venturi	1	49500/-
14	Temperature Measurement & Control (ON & OFF Type)	1	6570/-
15	Study of Potentiometer as Error Detector System	1	8190/-
16	Microcontroller Based PID Controller System (Temp.)	1	21960/-
17	Study of Synchro	1	25200/-
18	DC Position Servo System	1	10620/-
19	AC Position Servo System	1	12240/-
	<b>Total</b>		<b>3,92,879/-</b>

G.S. Mandal's

**Marathwada Institute of Technology Polytechnic, Aurangabad****Name of Department:**Electronics & Telecommunication Engineering**Name of the Laboratory :** Digital Techniques & Microprocessor Laboratory**Location:** T-5

<b>Sr. No.</b>	<b>Name of Laboratory equipment/test rig/device</b>	<b>Quantity</b>	<b>Cost</b>
1	CRO	1	14237/-
2	Power Supply	1	7134/-
3	Power Supply SMPS 5 V	8	7130/-
4	Microprocessor 8085 Trainer Kits	8	26,475/-
5	PPI 8255 Study Card	2	2322/-
6	PIC 8259 Study Card	1	1783/-
7	Mp 8085 Advance Trainer Kit (LCD)	2	15,103/-
8	PIO Based Single Channel A To D Converter Card	2	1,908/-
9	PIO Based Single Channel D To A Converter Card	2	1,534/-

10	Stepper Motor Card Pio Card	1	767/-
11	Digital Trainer Kit Model No.PPBT	4	14,000/-
12	Easy 8051b	10	1,04,975/-
13	TR. Stepper Motor	3	16110/-
14	8155#636,637	2	3050/-
15	Study 8255#1388,1389	2	2800/-
16	PIO-Stepper#1539 To 1541	3	2775/-
17	PIO-ADC-08#479,480	2	3300/-
18	PIO-DAC 01#2236,2237	2	1,850/-
19	Digital Electronic Test Bench	2	14,760/-
20	Function Generator	1	7286/-
21	Multimeter	3	3246/-
<b>Total Cost in Rs</b>			<b>2,52,545/-</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Electronics & Telecommunication Engineering			
<b>Name of the Laboratory :</b> Advanced Communication Laboratory			
<b>Location:</b> T-6			
<b>Sr. No.</b>	<b>Name of Laboratory equipment/test rig/device</b>	<b>Quantity</b>	<b>Cost</b>
1	Fiber Optics Trainer.	1	12900/-
2	Stereo Cassette Player And Amplifier Trainer (with graphic and equator)	1	7500/-
3	Graphic Equalizer.	1	7500/-
4	Color T.V. Trainer	1	31900/-
5	EPABX Training system	1	31529/-
6	Mobile PhoneTrainer	1	43550/-
7	Microwave test bench	1	96954/-
8	Spectrum Analyzer	1	82441/-
9	DTMF Telephone Trainer	2	21311/-
10	CRO	3	48770/-
11	Power Supply	3	18448/-
12	Function Generator	3	20570/-
<b>Total Cost in Rs</b>			<b>4,23,373/-</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Electronics & Telecommunication Engineering			
<b>Name of the Laboratory :</b> Communication Engineering Laboratory			
<b>Location:</b> T-7			
<b>Sr. No.</b>	<b>Name of Laboratory equipment/test rig/device</b>	<b>Quantity</b>	<b>Cost</b>
1	CRO	3	48771/-
2	Function Generator	3	20572/-
3	Power Supply (Dual Tracking)	3	18449/-
4	Component Development System.	2	7000/-
5	Amplitude Modulation	1	1800/-
6	AM Radio Receiver (Super Heterodyne Transistorized) Trainer Kit.	1	2750/-
7	FM Radio Receiver Trainer Kit.	1	3500/-
8	FM Modulator using IC8038	1	2000/-
9	FM Modulator Using Varactor Diode	1	2500/-
10	Pulse Code Modulation/ Demodulation.	1	7950/-
11	PAM, PWM, PPM modulation / demodulation trainer.	1	11950/-
12	Delta adaptive delta & delta sigma modulation & demodulation	1	11950/-
13	Amplitude Shift Keyed Modulation/ Demodulation.	1	4995/-
14	Frequency Shift Keyed (FSK) Modulation/ Demodulation.	1	4995/-
15	Phase Shift Keyed (PSK) Modulation/ Demodulation.	1	4995/-
16	Time Division Multiplexing/Demultiplexing.	1	5950/-
17	Frequency Division Multiplexing / Demultiplexing.	1	11950/-
18	LCD projector with Standard Accessories	1	42175/-
19	XEROX Machine	1	105000/-
20	Biometric machine	1	5000/-
21	Old building CCTV System	11	40240/-

22	New building CCTV System	10	151979/-
23	Panasonic Fax Machine	1	6000/-
24	Ahuja PA System	1	54212/-
25	CCTV Cameras (New Building)	4	21485/-
<b>Total Cost in Rs</b>			<b>5,98,917/-</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Electronics & Telecommunication Engineering			
<b>Name of the Laboratory :</b> Computer Center & Hardware Laboratory			
<b>Location:</b> F-5			
<b>Sr. No.</b>	<b>Name of Laboratory equipment/test rig/device</b>	<b>Quantity</b>	<b>Cost</b>
1	Personal Computer System	1	25810/-
2	Personal Computer System	1	25810/-
3	Personal Computer System	1	25810/-
4	Personal Computer System	1	25810/-
5	Personal Computer System	1	25810/-
6	Personal Computer System	1	25810/-
7	Personal Computer System	1	25810/-
8	Personal Computer System	1	25810/-
9	Personal Computer System	1	25810/-
10	Personal Computer System	1	25810/-
11	Personal Computer System	1	25810/-
12	Personal Computer System	1	25810/-
13	Personal Computer System	1	25810/-
14	Personal Computer System	1	25810/-
15	Personal Computer System	1	25810/-
16	Personal Computer System	1	25810/-
17	Personal Computer System	1	25810/-
18	Personal Computer System	1	25810/-
19	Personal Computer System	1	25810/-
20	Personal Computer System	1	25810/-
<b>Total Cost in Rs</b>			<b>5,16,200/-</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Electronics & Telecommunication Engineering			
<b>Name of the Laboratory :</b> Electronic Workshop Laboratory			
<b>Location:</b> T-3			
<b>Sr. No.</b>	<b>Name of Laboratory equipment/test rig/device</b>	<b>Quantity</b>	<b>Cost</b>
1	PCB Art Work Film Maker	1	24000/-
2	PCB Art Work Table	1	12000/-
3	PCB Shearing Machine	1	12000/-
4	Photo Resist Dip Coating Machine	1	22160/-
5	UV Exposure Unit	1	28640/-
6	Dye Tank	1	15120/-
7	Development Tank	1	16650/-
8	PCB Etching Machine	1	23100/-
9	PCB Drill Machine	1	13900/-
10	Solderable Lacquer Tank	1	15700/-
11	PCB Designer Kit	1	13900/-
12	PCB Curing Machine	1	9300/-
13	PCB Screen Printing Unit	1	33000/-
14	Chemical List	1	35572/-
<b>Total</b>			<b>2,75,042/-</b>

### **Department of Computer Engineering Laboratories**

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Computer Engineering			
<b>Name of the Laboratory :</b> Computer Center			
<b>Sr. No.</b>	<b>Particulars</b>	<b>Quantity</b>	<b>Cost</b>
1	Lenovo Thinkcenter Edge E73 , Pentium Dual Core G32402 GB DDR3 RAM 500GB HDD Lenovo Keyboard and Mouse	56	1253336
2	Online UPS – 1 KVA	1	23600



3	Canon printer scanner Image class MF 3010	1	11445
4	Cisco Gigabyte Switch	3	30000
5	Network Accessories: Cable Manager, Patch panel, I/o port, Dlink cat 6, Patch cable, UTP cable	1	117100
6	LG Slim Portable drive	2	3600
7	Intex Headphone Black	33	7920
<b>Total</b>			<b>1447001</b>
G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Computer Engineering			
<b>Name of the Laboratory :</b> Computer Center Lab			
<b>Sr. No.</b>	<b>Particulars</b>	<b>Quantity</b>	<b>Cost</b>
1	Thinkcenter Computer System , PENTIUM CORE 2 DUO CPU, E5300, 2.0 GHZ, INTEL R G41, Express Chip 2 GB RAM , 250 GB HDD SATA, Onboard Sound , 10/100 LAN Card Inbuilt Speaker LCD monitor , Keyboard , Mouse	30	595350
2	Switch 24 PIN Port Gigabyte switch	1	7300
3	HP L1911B SCANJET 5590 Flatbed Scanner	1	27200
4	Printer Xerox Phaser 3010 Printer	2	9100
5	LCD Projector BENQ MW519	1	33200
6	6U Rack	1	3495
7	DLINK CAT 6 Patch Cord 2 MIN.	20	3600
8	DLINK CAT 6 Patch Cord 1 MIN.	23	3795

9	DLINK Patch Panel 24 Port	1	5750
<b>Total</b>			<b>688790</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Computer Engineering			
<b>Name of the Laboratory :</b> Computer Fundamental Lab			
<b>Sr. No.</b>	<b>Particulars</b>	<b>Quantity</b>	<b>Cost</b>
1	Zenith Computer System, Atx MotherBoard, AMD Athelon Processor(TRM 64),256 Mb RAM,DDR2 RAM,80 Gb HDD, Monitor, Keyboard, Mouse	18	396000
2	Printer Xerox Phaser 3010 printer	1	4550
3	Switch D-Link 24 Pin Connector	2	8000
4	DVD CD Writer	2	4000
5	CISCO Gigabyte Switch 24 Pin Port Model SG95	1	8400
6	D Link Patch Pane 24 Port	1	3500
7	D Link 6U Rack	1	4450
8	D Link Patch Cord 1 M	24	2880
9	D Link Patch Cord 2 M	20	3600
<b>Total</b>			<b>435380</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Computer Engineering			
<b>Name of the Laboratory :</b> Computer Programming Lab			
<b>Sr. No.</b>	<b>Particulars</b>	<b>Quantity</b>	<b>Cost</b>
1	Switch: D-link,DES-1024D,24 Pin Connetor	1	9100

2	Printer: HP Laser 1020 Plus	1	6200
3	OHP Liberty Vision 250	1	11150
4	Zenith Computer System, Atx MotherBoard, AMD Athelon Processor(TRM 64),128 Mb RAM,DDR2 RAM, 80 Gb HDD, Monitor, Keyboard, Mouse	14	336000
5	Zenith Computer System, Atx MotherBoard, AMD Athelon Processor(TRM 64),256 Mb RAM,DDR2 RAM,80 Gb HDD, Monitor, Keyboard, Mouse	5	110000
6	Lenovo Computer System Intel® Pentium® CPU G645 @ 2.90 Ghz, 2GB of RAM, HDD 500 GB, Monitor, Keyboard, Mouse	8	178200
7	DVD RW Drive	1	2500
8	Printer Xerox Phaser 3010 printer	1	4550
9	LG USB DVD R/W	1	2200
10	CISCO Gigabyte Switch 24 Pin Port Model SG95	1	8400
11	D Link Patch Pane 24 Port	1	3500
11	D Link Patch Cord 1 M	24	2880
13	D Link Patch Cord 2 M	20	3600
<b>Total</b>			<b>678280</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Computer Engineering			
<b>Name of the Laboratory :</b> Network Lab			
<b>Sr. No.</b>	<b>Particulars</b>	<b>Quantity</b>	<b>Cost</b>
1	Zenith Computer System, Intel P-IV, 3.14 Ghz, 256 MB Ram 80 Gb HDD, SATA AC 97 Onboard Sound LAN Card, Monitor, Keyboard, Mouse	18	382500

2	Lenovo Computer System Intel® Pentium® CPU G645@ 2.90 Ghz, 2GB of RAM, HDD 500 GB , Monitor, Keyboard, Mouse	10	222750
3	Printer Xerox Phaser 3010	1	4550
4	D-link Switch 24 Port	1	9100
5	Printer CANON LBP 2900B	1	7900
6	USB DVD (BUFFALO)	1	2200
7	Zenith Computer System INTEL PIV 3.14 GHZ 256MB RAM 80 GB HDD SATA AC 97 Onboard sound LANcard	1	18000
8	CISCO GIGABYTE Switch 24 Pin Port Model SG95	1	8400
9	D Link Patch Pane 24 Port	1	3500
10	D Link Patch Cord 1 M	24	2880
11	D Link Patch Cord 2 M	20	3600
<b>Total</b>			<b>665380</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Computer Engineering			
<b>Name of the Laboratory :</b> Computer Hardware & Maintainance			
<b>Sr. No.</b>	<b>Particulars</b>	<b>Quantity</b>	<b>Cost</b>
1	Zenith Computer System,INTEL P-IV, 2.4 GHZ RAM,512 MB RAM, 40 GB HDD,LAN,SND,VGA, Monitor, Keyboard, Mouse	9	191250
2	Lenovo Computer System, INTEL Pentium R CPU G 645@2.90GHZ 2 GB RAM 500GB HDD, Monitor, Keyboard, Mouse	10	222750
3	Zenith Computer System,P-IV 512MB RAM, 40 HDD, Monitor, Keyboard, Mouse	8	144000

4	Zenith Computer System P-IV 2.26GHZ 256MB RAM 40GB HDD, Monitor, Keyboard, Mouse	2	32000
5	Lenovo Computer System, INTEL Pentium R CPU G 645@2.90GHZ 2 GB RAM 500GB HDD, Monitor, Keyboard, Mouse	10	223810
6	Switch 24 Pin Port 1 GIGA DIGISOL	1	9100
7	Xerox Phaser Printer 3100	1	4550
8	CISCO Gigabyte Switch 24 Pin Port Model SG95	1	8400
9	D Link Patch Pane 24 Port	1	3500
10	D Link Patch Cord 1 M	24	2880
11	D Link Patch Cord 2 M	20	3600
12	Cable Manager	1	300
<b>Total</b>			<b>846140</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Computer Engineering			
<b>Name of the Laboratory :</b> Software Testing Lab			
<b>Sr. No.</b>	<b>Particulars</b>	<b>Quantity</b>	<b>Cost</b>
1	Zenith Computer System Intel PIV 3.4 Ghz, Intel Chipset, 945 mbd, 256 Mb RAM, 80 GB HDD, SATA Onboard sound LAN Card, Monitor, Keyboard, Mouse	19	403750
2	Lenovo Computer System Pentium® Dual Core CPU ES 300@ 2.60 Ghz Intel RG41 Chipset 1024 Ram, 250 Gb HDD, Onboard Soundcard Inbuilt Sound card, Monitor, Keyboard, Mouse	6	129000

3	Lenovo Computer System Intel® Pentium® CPU G645@ 2.90 Ghz 2GB of RAM, HDD 500 GB Monitor, Keyboard, Mouse	10	222750
4	Printer Xerox Phaser 3010 printer	1	4550
5	CISCO Gigabyte Switch 24 Pin Port Model SG95	1	8400
6	D Link Patch Pane 24 Port	1	3500
7	D Link 6U Rack	1	4450
8	D Link Patch Cord 1 M	24	2880
9	D Link Patch Cord 2 M	20	3600
10	Scanner HP Scanjet G2 400	1	3500
<b>Total</b>			<b>786380</b>

**Department of Mechanical Engineering Laboratories**

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Mechanical Engineering			
<b>Name of the Laboratory :</b> Production Engineering			
<b>Sr. No.</b>	<b>Particulars</b>	<b>Quantity</b>	<b>Cost</b>
1	Break Even Analysis Chart	1	300.00
2	Process & Product Layout Chart	2	600.00
3	Different Material Handling Equipment's Chart	1	300.00
4	Various types of Control Charts	1	300.00
5	Various Recording Methods Chars	4	1200.00
6	Time Study Equipment's Charts	1	300.00
7	Economy Order Quantity Model Chart	2	600.00
8	Various Storage Systems Charts	1	300.00
9	Principle of Location	1	300.00

10	Different types of locating and clamping devices	1	300.00
11	Different types of jigs and fixtures.	2	600.00
12	Mechanics of chip formation	1	300.00
13	Different types of chip	1	300.00
14	Different cutting Tool Geometry	1	300.00
15	Tool Terminology	1	300.00
16	Different types of Dies	1	300.00
17	Different types of Die Operations	1	300.00
18	Constructional features of various dies	4	1200.00
<b>Total</b>			<b>8100.00</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Mechanical Engineering			
<b>Name of the Laboratory :</b> Drawing & Design Lab			
<b>Sr. No.</b>	<b>Particulars</b>	<b>Quantity</b>	<b>Cost</b>
1	Models of Intersection of solids	10	10000.00
2	Model & charts of Assembly	3	2100.00
3	Model & charts of Assembly to Details	2	2650.00
4	Cut section model of 3D object	8	9000.00
5	Model of Solids	14	7700.00
6	Working models	6	7750.00
7	Working models of Bearings	3	900.00
<b>Total</b>			<b>40100.00</b>

G.S. Mandal's
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>

<b>Name of Department:</b> Mechanical Engineering			
<b>Name of the Laboratory :</b> Engineering Metrology			
<b>Sr. No.</b>	<b>Particulars</b>	<b>Quantity</b>	<b>Cost</b>
1	Vernier Caliper	2	6945.00
2	Micrometer	5	15420.00
3	Gear Tooth Vernier Caliper	1	4050.00
4	Screw Thread Micrometer	1	3420.00
5	Depth Vernier caliper	1	2800.00
6	Dial Indicator	2	8200.00
7	Slip Gauge Set	1	7500.00
8	Carbide Gauge Block	1	4000.00
9	Ring Gauge	4	6000.00
10	Wire Gauge	2	2000.00
11	Sprit Level Block	2	1000.00
12	Try Square	2	1400.00
13	Combination Set	1	6000.00
14	Plug Gauge	5	3200.00
15	Screw Pitch Gauge	2	1600.00
16	Surface Plate –Cast Iron	1	12500.00
17	Straight edge	1	4500.00
18	V-Block	1	1500.00
19	Filler Gauge Set	2	2000.00
20	Vernier Height Gauge	1	20813.00
21	Granite Surface Plate	1	15188.00
22	Sine Bar	1	6525.00
23	Angle Gauge Set	1	42750.00
24	Profile Projector	1	87750.00



25	Radius Gauge	1	4163.00
26	Filler Gauge	1	506.00
27	Screw Pitch Gauge	1	394.00
28	Floating Carriage ED MM	1	65250.00
29	Ring Gauge- GO & NO GO	1	1463.00
30	Snap Gauge Adjustable	1	844.00
31	Optical Flat	1	26438.00
32	Magnetic Dial Stand	1	2025.00
33	Magnetic V-Block	1	8438.00
34	Bevel Protector	1	8213.00
35	Plug Gauge- GO & NO GO	2	1688.00
36	Outside ToothMicrometer	1	3089.00
37	Depth Micrometer	2	8391.00
38	Gear Tooth Vernier Caliper	1	4261.00
39	Small Hole Gauges	1	1137.00
40	Telescopic Gauges	1	1333.00
41	Depth Gauge	1	1204.00
42	Radius Gauge SET	1	300.00
43	Screw Pitch Gauge	1	618.00
44	Radius Gauge	1	300.00
45	Filler Gauge Set	1	451.00
<b>Total</b>			<b>407567.00</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Mechanical Engineering			
<b>Name of the Laboratory :</b> Thermal & Power Engineering Laboratory			
<b>Sr. No.</b>	<b>Particulars</b>	<b>Quantity</b>	<b>Cost</b>

1	Single cylinder 4-stroke diesel engine test rig.	1	64800.00
2	Two stage reciprocating air compressor test rig	1	61200.00
3	Vapor Compression Refrigeration test rig	1	81000.00
4	Window air conditioner test rig	1	58500.00
5	Multicylinder Petrol Engine with Hydraulic Dynamometer	1	349312.00
6	Digital Tachometer- (Model-DT 2235B )	1	2150.00
7	Sling Psychrometer	1	1100.00
8	Verification of Stefan Boltzmann apparatus	1	24750.00
9	Thermal conductivity metal rod apparatus	1	25020.00
10	Model of Cochran Boiler Model	1	13590.00
11	Model of Babcock Wilcox Boiler Model	1	12825.00
12	Model of Locomotive Boiler Model	1	13500.00
13	Model of Radiator	1	6750.00
14	Model of Condenser	1	7200.00
15	Model of Evaporator	1	7650.00
<b>Total</b>			<b>729347.00</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Mechanical Engineering			
<b>Name of the Laboratory :</b> Fluid Mechanics & Machinery Laboratory			
<b>Sr. No.</b>	<b>Particulars</b>	<b>Quantity</b>	<b>Cost</b>
1	Pressure Measurement Apparatus	1	31535.00
2	Dead weight pressure gauge	1	23384.00
3	Venture meter & Orifice meter apparatus	1	27169.00
4	Bernoulli's theorem apparatus	1	28625.00

5	Pipe fitting apparatus	1	27169.00
6	Pipe friction apparatus	1	26684.00
7	Orifice & mouthpiece apparatus	1	27169.00
8	Pelton wheel turbine test rig	1	94121.00
9	Centrifugal pump test rig	1	54338.00
10	Reciprocating pump test rig	1	56278.00
11	Tachometer	1	2150.00
<b>Total</b>			<b>398622.00</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Mechanical Engineering			
<b>Name of the Laboratory :</b> Mechanical Measurements			
<b>Sr. No.</b>	<b>Particulars</b>	<b>Quantity</b>	<b>Cost</b>
1	Strain Gauge Trainer	1	17213.00
2	Measurement of Speed Using Stroboscope	1	21566.00
3	Rota meter Trainer For Flow Measurement	1	24300.00
4	Displacement Measurement Using Inductive Transducer	1	10429.00
5	Temperature Measurement and Control Using Thermistor	1	9923.00
6	Level Measurement Using Capacitive Transducer	1	15188.00
7	Measurement of Force And Weight By Using A Load Cell	1	14681.00
8	Temperature Measurement Using Thermocouple	1	10125.00
<b>Total</b>			<b>123425.00</b>

G.S. Mandal's
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>

<b>Name of Department:</b> Mechanical Engineering			
<b>Name of the Laboratory :</b> Industrial Fluid Power			
<b>Sr. No.</b>	<b>Particulars</b>	<b>Quantity</b>	<b>Cost</b>
1	Hydraulics circuit trainer kit	1	116438.00
2	Pneumatic circuit trainer kit	1	87328.00
3	Air compressor	1	8100.00
<b>Total</b>			<b>211866.00</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Mechanical Engineering			
<b>Name of the Laboratory :</b> Automobile Engineering			
<b>Sr. No.</b>	<b>Particulars</b>	<b>Quantity</b>	<b>Cost</b>
1	Working Model of differential Gear Box	1	8303.00
2	Working Model of Hydraulic brake system	1	13365.00
3	Working Model of Steering Gear Box	1	6905.00
4	Synchromesh Gear Box	1	10328.00
5	Working Model of suspension system	1	8100.00
6	Single plate coil spring clutch	1	4151.00
7	Diaphragm clutch single plate coil spring clutch	1	6278.00
8	4Stroke Diesel Engine Model (Dissemble)	1	35000.00
9	Generator HONDA Make	1	29526.00
10	Mechanical Tool Box	1	5000.00
<b>Total</b>			<b>126956.00</b>

G.S. Mandal's
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<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Mechanical Engineering			
<b>Name of the Laboratory :</b> Theory of Machines			
<b>Sr. No.</b>	<b>Particulars</b>	<b>Quantity</b>	<b>Cost</b>
1	Model of Quick Return Mechanism	1	9000.00
2	Model of Inversion	1	11250.00
3	Model of Mechanisms	1	11250.00
4	Model of CAM & Follower	1	10688.00
5	Model of Governor	1	10125.00
6	Mechanically operated braking Mechanisms	1	10125.00
7	Models of Dynamometer	1	10125.00
8	Universal Governor Apparatus with 2 dc motors & Tachometer	1	21938.00
9	Balancing of several masses rotating in a single plane Test rig.	1	11250.00
10	Models & Charts of Clutch	1	6750.00
<b>Total</b>			<b>112501.00</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Mechanical Engineering			
<b>Name of the Laboratory :</b> CAD/CAM			
<b>Sr. No.</b>	<b>Particulars</b>	<b>Quantity</b>	<b>Cost</b>
1	Lenovo Think Centre PC	23	512325.00
2	LCD Projector	1	61500.00
3	LCD Projector with accessories	2	74200.00
4	Printer HP Laser Jet 1020	1	4500.00
<b>Total</b>			<b>652525.00</b>

**Laboratories of Electrical Engineering Department**

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Electrical Engineering			
<b>Name of the Laboratory :</b> Fundamental of Electrical Engineering			
<b>Location:</b> 506			
<b>Sr. No.</b>	<b>Name of Laboratory equipment/test rig/device</b>	<b>Quantity</b>	<b>Cost</b>
1	DC Shunt Generator	1	21500
2	Lead acid Battery	1	8500
3	Load Bank 2 KW	1	10500
4	PMMC Voltmeter 150 -300	8	14400
5	PMMC Ammeter 0-5	4	7200
6	PMMC Voltmeter (0-15/30/75V)	3	5400
7	PMMC Ammeter 0-10A	1	1800
8	PMMC Ammeter (0-5-10A)	4	7200
9	PMMC MiliAmmeter (0-500mA)	2	3600
10	Tachometer	1	2800
11	Rheostat 90 ohm 5A	3	17400
12	Rheostat (0- 350 $\Omega$ ,1.5A)	2	13000
13	1 phase Auto Transformer	1	12900
14	MI Ammeter(0-10A)	3	5400
15	MI Voltmeter(0-150/300V)	3	5400
16	CRO 30 MHZ	1	27500

17	Kit for KCL KVL	1	2200
18	Kit for KCL KVL	1	2200
19	Capacitors (0-50uf,0-100uf)	2	1000
20	Electrostatic Capacitor(0-100uf)	1	500
21	Digital Multimeter	1	2200
22	Regulated DC Power Supply	1	8500
23	Resistance Pot	1	4900
24	Single Pole Two way Switch	1	1200
25	Separately Excited DC Generator	1	21500
26	Double Pole Double Throw	1	1400
27	Galvanometer	1	4500
28	Thermo Meter	1	800
29	Voltmeter (MI) (0-300-600V)	1	1428
30	Voltmeter (0-500V)	1	1428
31	Ammeter (0-1A))	1	1428
32	Ammeter (0-1A))	1	1428
33	Wattmeter(2A-300/600V)	1	2936
<b>Total</b>			<b>257625</b>

G.S. Mandal's

<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Electrical Engineering			
<b>Name of the Laboratory :</b> Electrical Circuit & Network			
<b>Location:</b> 503			
<b>Sr. No.</b>	<b>Name of Laboratory equipment/test rig/device</b>	<b>Quantity</b>	<b>Cost</b>
1	Kit for Verification of Norton's theorem	1	2,500
2	Kit for Verification of Superposition theorem	1	2,500
3	Kit for Verification of Thevenini's theorem	1	2,500
4	Kit for Verification of MPT theorem	1	2,500
5	Kit for Verification of KVL & KCL	1	5,000
6	Kit for Series & Parallel resonance circuit	1	2,500
7	CRO 20 MHz	2	34,000
8	Digital multimeter	1	2,000
9	Dual Power Supply	1	8,750
10	1 MHZ Function Generator	2	14,400
11	Ammeter (0-2A)	1	1300
12	Ammeter (MI)	1	1428
13	Ammeter(MI)	1	1428
14	Voltmeter (MI)	1	1428
15	Voltmeter (MI)	1	2136
16	Wattmeter(ED)	1	3221
17	Current Transformer	1	2578
18	PotentialTransformer	1	1428
<b>Total</b>			<b>91,597</b>
19	Furniture Cost		<b>49,030</b>
<b>Grand Total</b>			<b>140,627</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Electrical Engineering			
<b>Name of the Laboratory :</b> Electrical Measurement Laboratory			
<b>Location:</b> 504			



<b>Sr. No.</b>	<b>Name of Laboratory equipment/test rig/device</b>	<b>Quantity</b>	<b>Cost</b>
1	CRO 20 MHz	1	17,000
2	Dual DC Regulated Power Supply	1	8,750
3	Expt.Kit for Wheatstone's Bridge	1	5,000
4	Digital LCR -Q Meter APLAB Model	1	16,950
5	1 MHz Function Generator	1	7,200
6	Earth Tester	1	4,500
7	Rheostat wire	1	2,250
8	Megger	1	200
9	A.C Ammeter (0-5-10)	2	2,400
10	D.C Ammeter (0-5-10)	2	2,500
11	A.C Voltmeter (0-150-300)	2	2,400
12	1-Phase Wattmeter	1	2,400
<b>Total</b>			<b>71,550</b>
13	Furniture Cost		54,080
<b>Grand Total</b>			<b>125,630</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Electrical Engineering			
<b>Name of the Laboratory :</b> Switchgear & Protection Laboratory			
<b>Location:</b> 505			
<b>Sr. No.</b>	<b>Name of Laboratory equipment/test rig/device</b>	<b>Quantity</b>	<b>Cost</b>
1	MCCB 250 A	1	24000
2	Master trip relay	1	12000
3	Numerical overcurrent relay	1	15000
4	Non directional relay MIT-114	1	15000
5	Clamp on multimeter	1	2000
6	Star delta starter	1	8500
7	3 Phase induction motor 3 HP	1	12500
8	VCB pole insulator	1	18000

9	Lightening Arrestor	1	9500
10	Compound motor, rectifier 600 V, PIV 10 A	1	7000
		<b>TOTAL</b>	<b>123500</b>

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Electrical Engineering			
<b>Name of the Laboratory :</b> Electrical workshop Laboratory			
<b>Location:</b> 505			
<b>Sr. No.</b>	<b>Name of Laboratory equipment/test rig/device</b>	<b>Quantity</b>	<b>Cost</b>
1	Washing Machine	1	4,000
2	Celling Fan	2	500
3	Drill Machine	1	2,400
4	Energy Meter	1	450
5	MCB	1	160
6	Voltmeter (0-300V)	2	640
7	Ammeter(0-5A)	1	300
8	Rotor Resistance Starter	1	1,075
9	Star Delta Starter	1	800
10	Variable Voltage Source	1	250
11	Rheostat	1	550
12	Megger	1	900
13	Transformer	1	1,550
14	Electrical Bell	1	150
15	Stair Case Wiring	1	1,000
16	One DP Switch & Call Bell Control Board	1	600
<b>Total</b>			<b>15,325</b>
	Furniture Cost		39,675
<b>Grand Total</b>			<b>55,000</b>

**Department of Basic Science & Humanities Laboratories**

G.S. Mandal's
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<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Basic Science & Humanities			
<b>Name of the Laboratory :</b> Physics Laboratory			
<b>Location:</b> S-5			
<b>Sr.No.</b>	<b>Name of Laboratory Equipment/Test Rig/Device</b>	<b>Quantity</b>	<b>Cost</b>
1	Power Supply	5	23000
2	Searl's Apparatus	1	1760
3	Travelling Microscope	2	12590
4	Boyle's Apparatus	1	950
5	Stoke's Tube along with Stand	1	2500
6	Stoke's Tube	2	1000
7	Pullinger's Apparatus	3	3200
8	Voltmeter (0-50V/10V)	2	660
9	Ammeter (0-5A/2A)	2	690
10	Milliammeter (0-100 mA/500mA)	2	850
11	Laser Diode	1	3200
12	Bar Pendulum	1	1600
13	Resonance Apparatus	3	3040
14	Retort Stand	2	785
15	Photometer	1	16600
16	Newton's Ring Microscope	3	21025
17	Sodium Vapor Lamp	1	4950
18	Sonometer and Weight with Hanger	1	1490
19	Steam Boiler and Heat sink	3	1625
20	Heater (Plate/Coil)	2	1650
21	Rough Balance	1	725
22	Ammeter (0-2 A)	2	950
23	Voltmeter (0-250 V)	1	475
24	Glass Slab	5	380
25	Voltmeter (0-20 V)	1	475
26	Flat Condenser Plate	2	7850
27	Signal Generator	1	5500

28	Spectrometer	1	9350
29	Mercury Lamp	1	3300
30	Magnifier with Light Arrangement	1	1200
31	Prism	3	539
32	Platinum Resistance Thermometer	2	7300
33	Digital Multimeter	1	600
34	P-N Junction Diode Kit	2	6630
35	Vernier Caliper	10	660
36	Micrometer Screw Gauge	10	660
37	Capillary Tube Set	2	400
38	Stop Watch	2	1300
39	Thermometer	32	2408
40	Photocell	2	9000
41	Thermocouple	2	2000
42	Mercury Metal	0.5kg	2500
43	Searl's Appartus (for Thermal Conductivity)	1	4200
44	Auto Transformer	1	3500
45	Fiber Optical Trainer Kit	1	22500
46	Convergence of Galvanometer into Ammeter Kit	1	3500
47	Sound Level Meter and Sound Source	1	14500
48	Joule's Calorimeter	2	9640
49	Torsional Pendulum	1	9500
50	Meter Bridge	1	6000
51	RC Circuit Kit	1	3300
52	Spherometer	11	4000
53	Photodiode	1	2800
54	Digital Balance	1	7300
55	Concave Mirror	6	960
56	Helical Spring	1	1650
57	Dial Vernier Caliper	1	2700
58	Digital Caliper	1	1800
59	Ball Bearing	1	350
60	Voltmeter Ammeter Method Kit	1	6750

61	Potentiometer	1	6950
62	Convex Mirror 3"	5	210
63	Plane Mirror 3×2"	5	300
64	Fortins Barometer	1	3300
65	Tuning Fork Set	2	2360
66	Pencil Jockey	2	96
67	Wire Cutter	1	65
68	Lux Meter	1	4300
69	Magnetic needle/Compass	2	240
70	Bar Magnet	4	960
71	Spectrometer	1	7700
72	Mercury Lamp with auto transfer	1	3220
73	Concave Mirror	4	440
74	Mercury Metal	500gm	18453
75	Ohm's law experiment kit	1	1500
76	Experimental kit for Resistances in Series	1	2600
77	Digital Multimeter	1	800
<b>Total Cost 325811</b>			

G.S. Mandal's			
<b>Marathwada Institute of Technology Polytechnic, Aurangabad</b>			
<b>Name of Department:</b> Basic Science & Humanities			
<b>Name of the Laboratory :</b> Language Lab			
<b>Location:</b> S-8			
<b>Sr. No.</b>	<b>Name of Laboratory equipment/test rig/device</b>	<b>Quantity</b>	<b>Cost</b>
1	Ahuja Speakers SCM15-XT	4	5940
2	Cordless Mike	1	3255
3	Coller Mike	1	2115
4	Podium Mike	1	1550

5	Sony LCD Projector M.No. PTPSSD	1	28445
6	Ahuja Amplifier	2	8500
7	Intex Headphone	30	8229
8	Web Camera	1	Free with Orell Software
9	Lenovo Computers(Lenovo Thinkcenter Intel Premium 3.00 GHZ)	22	490050
10	Chairs	22	53900
11	Cupboard	1	10500
12	Computer Table	7	69083
13	Corners	2	10000
14	Table(Instructor)	1	5000
15	Podium	1	4000
16	Rack	1	5500
17	Discussion Table	1	15000
18	Printer M.No. 2900B	1	8000
19	White Board Screen for LCD Projector	1	4000
<b>Total</b>			<b>733067</b>

### 15.13 Computing Facilities

Legal system software	Legal Application software	Internet bandwidth	Number & Configuration of Systemm
50	70	250Mbps	333

#### 15.13.1 Internet Bandwidth

Internet bandwidth available is 250Mbps

#### 15.13.2 Number and configuration of System

15.13.3 Total number of system connected by LAN: 255

15.13.4 Total number of system connected by WAN: 255

15.13.5 Major software packages available:

Linux, Windows 10, C++, .net, java, Mysql, Php

15.13.6 Special purpose facilities available(Conduct of Online Meetings/Webinar/Workshops etc):

- Facility for conducting online meetings/webinr/workshops is available.
- Institute is having Red Hat Academy where Students are provided training for different certifications of Red hat.

15.13.7 Facilities for conduct of classes/cources in online mode ( Theory & Practical):

Available

### 15.15 Social Media Cell

Social Media Cell ( SMC)



As per the guidelines given by All India Council for Technical Education (AICTE) New Delhi in Approval Process Handbook (APH) in point No. 6.2 of Appendix 6 the **Social Media Cell (SMC)** is constituted as below:

<b><u>Constitution</u></b>			
<b>Sr. No.</b>	<b>Name of Faculty</b>	<b>Department</b>	<b>Designation</b>
1	Prof. A.S Nagrik	Computer Engineering	Chairman
2	Prof. V.N Dudhate	Mechanical Engineering	Member
3	Prof. A.S Jaiswal	Civil Engineering	Member
<b><u>Functions</u></b>			
<b>Sr. No.</b>	<b>Detailed Description</b>		
1	Developing public relations strategies and campaigns		
2	Preparing press releases, keynote speeches		
3	Posting Institutional promotional material on the social media with the approval of Head of Institution		
4	Edit & update promotional material and publications (brochures, videos, social media posts etc.) with the approval of Head of Institution		
5	Building positive relationships with stakeholders, media persons		
6	Seek opportunities for partnerships, sponsorships and advertising		
7	Analyzing media coverage		
8	Liaising with clients, managerial and journalists staff		



## **15.16 Compliance of the National Academic Depository (NAD), applicable to PGCM/PGDM Institutions and University Departments**

Not Applicable

## **15.17 List of facilities available**

### **15.17.1 Games and Sports Facilities**

At our Premises we have various sports facility available through which we conduct various state level sports competitions such as Kabbadi, Cricket, Kho Kho, Basketball etc.

### **15.17.2 Extra-Curricular Activities**

Institute has been conducting various State Level competitions such as Quiz competition, Poster presentation, Circuitronics, Robo Race etc.

As part of social responsibility institute also conduct Blood Donation Camp, Tree Plantation

### **BRAINWAVES**

Every year Institute has been conducting various State Level competitions such as Quiz competition, Poster presentation, Circuitronics, LAN gaming, Robo Race etc under the Annual Event called BRAINWAVES.

### **15.17.4 Soft Skill Development Facilities:**

Institute has been conducting various seminars, workshops on various technology as well as communication skills enhancement techniques, Aptitude test from time to time.

Capacity Building Club is constituted for improving the soft skills of the students

## **15.18 Teaching Learning Process**

### **15.18.1 Curricula and syllabus for each of the programs as approved by the University**

Maharashtra State Board of Technical Education, Mumbai																			
Teaching and Examination Scheme for Post S.S.C. Diploma Courses																			
Program Name : Civil Engineering Groups																			
Program Code : CE/CER/CS																			
Duration of Program : 6 Semesters																			
Semester : Fifth																			
With Effect From Academic Year: 2017 - 18																			
Duration : 16 Weeks																			
Scheme - I																			
S. N.	Course Title	Course Abbreviation	Course Code	Teaching Scheme			Credit (L+T+P)	Examination Scheme										Grand Total	
				L	T	P		Theory			Practical								
								ESE	PA		Total	ESE	PA		Total				
									Max Marks	Min Marks			Max Marks	Min Marks		Max Marks	Min Marks		
1	Water Resource Engineering	WRE	22505	3	-	2	3	70	28	50	00	100	40	25	10	50	20	150	
2	Design of Steel and RCC Structures	DSR	22502	3	2	2	4	70	28	50	00	100	40	25	10	50	20	150	
3	Estimating and Costing	EAC	22503	3	-	-	3	70	28	50	00	100	40	50	20	100	40	200	
4	Public Health Engineering	PHE	22504	3	-	2	3	70	28	50	00	100	40	25	10	50	20	150	
Elective (Any One)																			
5	Rural Development	RDM	22505	3	-	2	3	70	28	50	00	100	40	25	10	50	20	150	
	Energy Conservation and Green Building	ECG	22506	3	-	2	3	70	28	50	00	100	40	25	10	50	20	150	
	Earthquake Engineering	TEK	22507	3	-	2	3	70	28	50	00	100	40	25	10	50	20	150	
	Process and Pre-Stressed Concrete	PPC	22508	3	-	2	3	70	28	50	00	100	40	25	10	50	20	150	
6	Industrial Training	ITR	22057	-	-	6	6	-	-	-	-	-	-	25	30	150	60	180	
7	Capstone Project Planning	CPP	22058	-	-	3	3	-	-	-	-	-	-	25	10	50	20	50	
Total				16	1	20	37	-	350	-	150	-	500	-	250	-	500	-	1000
Student Contact Hours Per Week: 37 Hrs.																			
Theory and practical periods of 60 minutes each.																			
Abbreviations: ESE - End Semester Exam, PA-Progressive Assessment, L - Lectures, T - Tutorial, P - Practical																			

Medium of Instruction: English

Total Marks : 1000

Theory and practical periods of 60 minutes each.

Abbreviations: ESE - End Semester Exam, PA - Progressive Assessment, L - Lectures, T - Tutorial, P - Practical

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Maharashtra State Board of Technical Education, Mumbai

Teaching And Examination Scheme For Post S.S.C. Diploma Courses

Program Name : Diploma in Mechanical Engineering

Program Code : ME

Duration of Program : 6 Semesters

Semester : Sixth

With Effect From Academic Year: 2017 - 18

Duration : 16 Weeks

Scheme - I

S. N.	Course Title	Course Abbreviation	Course Code	Teaching Scheme		Credit (L+T+P)	Examination Schemes										Grand Total
							Theory					Practical					
				L	T	P	Exam Duration in Hrs.	ESE Max Marks	ESE Min Marks	PA Min Marks	PA Max Marks	Total Min Marks	Total Max Marks	Min Marks	Max Marks	Min Marks	Max Marks
1	Emerging Trends in Mechanical Engineering	ETM	22652	3	3	3	90 Min	70**	28	30*	00	100	40	--	--	--	100
2	Industrial Hydraulics and Pneumatics	IHP	22655	3	2	5	3	70	28	30*	00	100	40	25#	10	50	150
3	Automobile Engineering	AEN	22656	3	2	5	3	70	28	30*	00	100	40	25#	10	50	150
4	Industrial Engineering and Quality Control	IEQ	22657	3	2	5	3	70	28	30*	00	100	40	25#	10	50	150
<b>Elective (Any One)</b>																	
5	Computer Integrated Manufacturing	CIM	22658	3	2	5	3	70	28	30*	00	100	40	25@	10	50	150
	Refrigeration and Air Conditioning	RAC	22660	3	2	5	3	70	28	30*	00	100	40	25@	10	50	150
	Renewable Energy Technology	RET	22661	3	2	5	3	70	28	30*	00	100	40	25@	10	50	150
6	Entrepreneurship Development	UDE	22032	2	2	4	--	--	--	--	--	--	--	50@	20	100	100
7	Capstone Project Execution and Report Writing	CPE	22060	--	4	4	--	--	--	--	--	--	--	50#	20	100	100
<b>Total</b>				<b>17</b>	<b>14</b>	<b>31</b>	<b>--</b>	<b>350</b>	<b>--</b>	<b>150</b>	<b>--</b>	<b>500</b>	<b>--</b>	<b>200</b>	<b>--</b>	<b>400</b>	<b>900</b>

So, each Contact Hour's Per Week: 31 Hrs.

Theory and practical periods of 60 minutes each.

Abbreviations: ESE- End Semester Exam, PA- Program Assessment, L- Lectures, T- Tutorial, P- Practical

\* Internal Assessment: 30% of External Assessment. \*\* Comp. per Busel Assessment

Under the theory PA, Out of 70 marks, 10 marks are for minority object assessment to facilitate integration of COs and the remaining 20 marks is the average of 2 tests to be taken during the semester.

For the assessment of the cognitive domain LOs required for the attainment of the COs.

For the courses having ONL or P-Practical Examination, the PA marks Practical Part - with 60% weightage and Mini-project Part with 40% weightage

➤ If Candidate not securing minimum marks for passing in the "PA" part of practical of any course of any semester then the candidate shall be declared as "Detained" for the semester.

Medium of Instruction: English

Total Marks : 900

Theory and practical periods of 60 minutes each.

Abbreviations: ESE- End Semester Exam; PA- Progressive Assessment; L- Lectures; T- Tutorial; P- Practical

@ Internal Assessment; # External Assessment; \* On Line Examination; ^ Computer Based Assessment

\* Under the theory PA, Out of 70 marks, 10 marks are for minority subject assignment to facilitate integration of COs and the remaining 20 marks is the average of 2 tests to be taken during the semester for the assessment of the cognitive domain LOs required for the achievement of the COs.

~ For the courses having ONLINE practice Examination, the PA marks: Practical Part - with 60% weightage and Minor Project Part with 40% weightage

> If Candidate not securing minimum marks for passing in the "PA" part of practical of any course of any semester then the candidate shall be declared as "Detained" for that semester.

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Maharashtra State Board of Technical Education, Mumbai																					
Teaching and Examination Scheme for Post S.S.C. Diploma Courses																					
Program Name : Computer Engineering Groups																					
Program Code : CCE/MC/W																					
Duration of Program : 6 Semesters																					
Semester : Fifth																					
With Effect From Academic Year: 2017 - 18																					
Duration : 16 Weeks																					
Scheme : I																					
S. No.	Course Title	Course Abbreviation	Course Code	Teaching Scheme			Coordinator (L.T.U.)	Theory						Practical				Grand Total			
				L	T	P		ESE		PA		ESE		PA		Total					
								Max Marks	Min Marks	Max Marks	Min Marks	Max Marks	Min Marks	Max Marks	Min Marks						
1	Environmental Studies	EST	22427	2	-	-	3	90	75%	28	30%	00	100	40	-	-	-	-	100		
2	Operating Systems	OSY	22516	3	-	2	3	70	28	28	20%	00	100	40	25%	10	25	10	20	150	
3	Advanced Java Programming	AJP	22517	3	1	2	6	100	75%	28	30%	00	100	40	25%	10	25	10	20	150	
4	Software Testing	S.L	22518	3	-	2	3	70	28	28	30%	00	100	40	25%	10	25	10	20	150	
Elective (Any One)																					
5	Client Side Scripting Language	CSS	22519	3	-	2	3	70	28	28	30%	00	100	40	25%	10	25	10	20	150	
6	Advanced Computer Networks	ACN	22520	3	-	2	3	70	28	28	30%	00	100	40	25%	10	25	10	20	150	
7	Advanced Database Management Systems	ADM	22521	3	-	2	3	70	28	28	30%	00	100	40	25%	10	25	10	20	150	
8	Industrial Training	ITR	22057	-	-	6	6	-	-	-	-	-	-	-	75%	30	75	30	60	150	
9	Capstone Project/Planning	CPP	22058	-	-	2	2	-	-	-	-	-	-	-	25%	10	25	10	20	50	
Total				15	4	16	32	-	350	-	150	-	500	-	200	-	200	-	400	-	900

Student Contact Hours Per Week: 32 Hrs.

Theory and practical periods of 60 minutes each.

Total Marks : 900

Abbreviations: EST- End Semester Exam; PA- Progressive Assessment; L - Lectures; T - Tutorial; P - Practical

1. Internal Assessment: # External Assessment: 2. On Line Examination; A Computer Based Assessment

3. For the courses having ONLY Practical Examination, the PA marks Practical Part - with 60% weightage and Micro Project Part with 40% weightage shall be declared as

be taken during the semester for the assessment of the cognitive domain. LOs required for the attainment of the COs.

4. For the courses having ONLY Practical Examination, the PA marks Practical Part - with 60% weightage and Micro Project Part with 40% weightage shall be declared as

be taken during the semester for the assessment of the cognitive domain. LOs required for the attainment of the COs.

5. If Candidate not securing minimum marks for passing in the "PA" part of practical of any course of any semester then the candidate shall be declared as

"Detained" for that semester.

6. Evaluation of Industrial Training and its reports is to be done after completion of Industrial Training. Credits of Industrial Training will not affect the

framing of time table.

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Maharashtra State Board of Technical Education, Mumbai																		
Teaching And Examination Scheme For Post S.S.C. Diploma Courses																		
Program Name : Diploma in Electrical Engineering																		
Program Code : L.E./P.F.I.																		
Duration of Program : 6 Semesters																		
Semester : Fifth																		
With Effect From Academic Year: 2017 - 18																		
Duration : 16 Weeks																		
Scheme : I																		
S. N.	Course Title	Course Abbreviation	Course Code	Teaching Scheme			Credit (L.T.P.)	Examination Scheme										Grand Total
				L	T	P		Theory			Practical							
								ESE	PA	EST	EA	Max Marks	Min Marks	Max Marks	Min Marks	Total		
1	Management	MAN	22509	3	-	-	3	70	28	30*	100	40	-	-	-	-	100	
2	Industrial AC Machines	IAM	22523	4	-	2	6	70	28	30*	100	40	25*	10	25	10	150	
3	Switchgear and Protection	SAP	22524	4	-	2	6	70	28	30*	100	40	25*	10	25	10	150	
4	Energy Conservation and Audit	ECA	22525	3	-	2	5	70	28	30*	100	40	25*	10	25	10	150	
Elective (Any One)																		
5	Elements of Industrial Automation	HIA	22526	3	-	2	5	70	28	30*	100	40	25*	10	25	10	150	
	Power Electronics Application	PLA	22527	3	-	2	5	70	28	30*	100	40	25*	10	25	10	150	
	Wind Power Technologies	WPT	22528	3	-	2	5	70	28	30*	100	40	25*	10	25	10	150	
	Power System Analysis	PSA	22529	3	-	2	5	70	28	30*	100	40	25*	10	25	10	150	
6	Illumination and Electrification of Buildings	ICB	22530	3	-	2	5	70	28	30*	100	40	25*	10	25	10	150	
	Entrepreneurship Development	BDE	22032	2	-	3	4	-	-	-	-	-	50*	20	50*	40	100	
7	Industrial Training	ITR	22057	-	-	6	6	-	-	-	-	-	75*	30	75*	60	150	
8	Capstone Project Planning	CPP	22058	-	-	2	2	-	-	-	-	-	25*	10	25*	20	50	
Total				19	-	18	37	350	-	150	500	-	250	-	500	-	1000	

MSBTE - Final Conv. Dt. 07.05.2019

MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION, MUMBAI

MSBTE - Final Copy Dt. 07.05.2019

Maharashtra State Board of Technical Education, Mumbai

Teaching And Examination Scheme For Post S.S.C. Diploma Courses

**Program Name : Diploma in Electronics & Tele-Communication, Diploma in Electronics, Diploma in Communication Technology, Diploma in Communication Engineering, Diploma in Electronics Engineering**

**Program Code : FJ/EN/EQ/ET/EX**

**Duration of Program : 6 Semesters**

**Semester : Fifth**

**With Effect From Academic Year: 2017 - 18**

**Duration : 16 Weeks**

**Scheme - I**

S. N.	Course Title	Course Abbreviation	Course Code	Teaching Scheme	Credit (L+T+P)	Examination Scheme	Grand Total									
						Theory	Exam Duration in Hrs	Total	PA	Practical	Total					
				T	P	ESP		Max Marks	Min Marks	ESP		Max Marks	Min Marks			
						Max Marks	Min Marks			Max Marks	Min Marks					
1	Environmental Studies	EST	22447	5	-	90 Min	2	70*	28	30*	00	100	40	-	-	100
2	Control Systems and PLC	CSP	22531	4	-	3	6	70	28	30*	00	100	40	25	10	150
3	Embedded Systems	ESY	22532	3	-	3	2	70	28	30*	00	100	40	25	10	150
4	Mobile and Wireless Communication	MWC	22533	4	-	3	8	70	28	30*	00	100	40	50	100	200
<b>Elective (Any One)</b>																
5	Industrial Automation	IAU	22534	2	-	3	5	70	28	30*	00	100	40	25	10	150
6	Microwave and RADAR	MAR	22535	2	-	3	5	70	28	30*	00	100	40	25	10	150
7	Industrial Training	ITR	22037	-	-	-	6	-	-	-	-	-	-	75	30	100
8	Capstone Project Planning	CPP	22038	-	-	-	2	-	-	-	-	-	-	25	10	50
<b>Total</b>				<b>17</b>	<b>18</b>	<b>35</b>	<b>35</b>	<b>350</b>	<b>150</b>	<b>150</b>	<b>500</b>	<b>225</b>	<b>225</b>	<b>450</b>	<b>450</b>	<b>950</b>

Student Contact Hours Per Week: 35 Hrs.

**Theory and practical periods of 60 minutes each.**

Total Marks : 950

Abbreviations: ESP - End Semester Exam, PA - Progressive Assessment, L - Lectures, T - Tutorial, P - Practical

\* Internal Assessment, \*\* External Assessment, \*\* On Line Examination, \*\* Computer Based Assessment.

\* Under the theory PA, Out of 30 marks, 10 marks are for micro-project assessment to facilitate integration of COs and the remaining 20 marks is the average of 2 tests to be taken during the semester for the assessment of the cognitive domain. 10% required for the attainment of the COs.

... For the courses having ONLY Practical Examination, the PA marks, Practical Part with 60% weightage and Micro-Project Part with 40% weightage

➤ If Candidate not securing minimum marks for passing in the "PA" part of practical of any course of any semester then the candidate shall be declared as "Detained" for that semester.

➤ Evaluation of Industrial Training and its reports is to be done after completion of Industrial Training. Credits of Industrial Training will not affect the framing of time table.

MSBTU: Final Copy 07.05.2019

Maharashtra State Board of Technical Education, Mumbai																			
Teaching And Examination Scheme For Post S.S.C. Diploma Courses																			
Program Name : Diploma in Mechanical Engineering																			
Program Code : ME																			
Duration of Program : 6 Semesters																			
Semester : Fourth																			
With Effect From Academic Year: 2017 - 18																			
Duration : 16 Weeks																			
Scheme - I																			
S. No.	Course Title	Course Abbreviation	Course Code	Teaching Scheme			Credit (L+T+P)	Examination Scheme										Grand Total	
				L	T	P		Theory					Practical						
								ESE		PA		ESE		PA					
								Max Marks	Min Marks	Max Marks	Min Marks	Max Marks	Min Marks	Max Marks	Max Marks	Min Marks			
1	Theory of Machines	TOM	22438	3	2	2	3	70	28	30*	00	40	25*	10	25	10	50	20	150
2	Mechanical Engineering Measurement	MEM	22442	3	2	2	3	70	28	30*	00	40	25*	10	25	10	50	20	150
3	Fluid Mechanics and Machinery	FMV	22445	4	2	2	6	70	28	30*	00	40	25*	10	25	10	50	20	170
4	Manufacturing Processes	MPR	22446	3	2	2	5	70	28	30*	00	40	25*	10	25	10	50	20	150
5	Environmental Studies	EST	22447	3	2	2	3	90 Min	28	30*	00	40	25*	10	25	10	50	20	160
7	Computer Aided Drafting	CAD	22042	2	2	2	4	—	—	—	—	—	25*	10	25*	10	50	20	150
8	Fundamentals of Mechanics	FOV	22048	2	2	2	4	—	—	—	—	—	25*	10	25*	10	50	20	150
Total				18	14	14	52	—	350	—	150	—	500	—	150	—	300	—	900

Student Contact Hours Per Week: 32 Hrs.

Medium of Instruction: English

Theory and practical periods of 60 minutes each.

Total Marks: 800

Abbreviations: EST - End Semester Exam, PA - Progressive Assessment, L - Lectures, T - Tutorial, P - Practical.

\* Internal Assessment &amp; External Assessment are On Line Examination &amp; Computer Based Assessment.

\* Under the theory PA, Out of 30 marks, 10 marks are for micro-project assessment to facilitate integration of COs and the remaining 20 marks is the average of 2 tests to be taken during the semester for the assessment of the cognitive domain. LOs required for the attainment of the COs.

\* For the courses having ONLY Practical Examination, the PA marks - Practical Part - will be 60% weightage and Micro-Project Part with 40% weightage.

➤ If Candidate not securing minimum marks for passing in the "PA" part of practical of any course of any semester then the candidate shall be declared as "Detained" for that semester.

➤ In-Plant Training during Summer vacation for minimum Six Weeks at the end of Fourth Semester (Second Year).



MSBTE - Final Copy: 01/10/2019



**Maharashtra State Board of Technical Education, Mumbai**  
**Teaching and Examination Scheme for Post S.S.C. Diploma Courses**

**Program Name : Computer Engineering Groups**

**Program Code : C.O/C/M/C/W**

**Duration of Program : 6 Semesters**

**Semester : Fourth**

**With Effect From Academic Year: 2017 - 18**

**Duration : 16 Weeks**

**Scheme : I**

S. N.	Course Title	Course Abbreviation	Teaching Scheme	Credit (L T P)	Examination Scheme	Grand Total					
I	T	P	Exam Duration in Hrs.	ESP Max Marks	Min Marks	PA Max Marks	Min Marks	May Marks	PA Marks	Total Max Marks	Min Marks
1	Java Programming	JPR	3	70	28	50*	00	30	20	100	50
2	Software Engineering	STN	3	70	28	50*	00	10	25	100	50
3	Data Communication and Computer Network	DCC	3	70	28	50*	00	10	25	100	50
4	Microprocessors	MIC	3	70	28	50*	00	10	25	100	50
5	OS I Application Development using VB.Net	OAD	3	-	-	-	-	-	30*	20	100
<b>Total</b>			<b>16</b>	<b>-</b>	<b>280</b>	<b>-</b>	<b>120</b>	<b>-</b>	<b>175</b>	<b>-</b>	<b>730</b>

Student Contact Hours Per Week: 30 Hrs.

Medium of Instruction: English

Total Marks : 750

**Theory and practical periods of 60 minutes each.**

**Abbreviations:** ESE - End Semester Exam, PA- Progressive Exam, L - Lectures, T - Tutorial, P - Practical

\* Internal Assessment, # External Assessment, \*\* On Line Examination, \* Computer Based Assessment.

\* Under the theory PA, Out of 30 marks, 10 marks are for micro-project assignment to facilitate integration of COs and the remaining 20 marks are average of 2 tests to be taken during the semester for the assessment of the cognitive domain. LOs required for the attainment of the COs.

For the courses having ONLY Practical Examination, the PA marks Practical Part - with (after weighting and Micro-Project Part with 40% weighting).

✓ If Candidate not securing minimum marks for passing in the "PA" part of practical of any course of any semester then the candidate shall be declared as "Detained" for that semester.

✓ In-Plant Training during Summer Vacation for minimum Six Weeks at the end of Fourth Semester (Second Year).

**BOARD OF TECHNICAL EDUCATION, MAHARASHTRA**

Student Contact Hours Per Week: 30 Hrs.

Theory and practical periods of 60 minutes each.

Abbreviations: ESP - End Semester Exam, PA - Progressive Assessment, L - Lectures, T - Tutorial, P - Practical

Exam: Internal Assessment, External Assessment, \* On Line Examination, \* Computer Based Assessment

Under the theory PA, Out of 70 marks, 6 marks are for micro-project assessment to facilitate integration of COs and the remaining 20 marks are average of 2 tests to be taken during the semester for the assessment of the cognitive domain. COs required for the attainment of the COs.

For the courses having ONLY Practical Examination, the PA marks Practical Part - with 60% weighting and Micro-Project Part with 40% weighting.

If Candidate not securing minimum marks for passing in the "PA" part of practical of any course of any semester then the candidate shall be declared as "Detained" for that semester.

In-Plant Training during Summer vacation for minimum Six Weeks at the end of Fourth Semester (Second Year).



MSBTE - Final Copy Dt. 30.04.2018



Maharashtra State Board Of Technical Education, Mumbai																		
Teaching And Examination Scheme For Post S.S.C. Diploma Courses																		
Program Name : Diploma in Electronics & Tele-Communication, Diploma in Electronics, Diploma in Communication Technology, Diploma in Communication Engineering, Diploma in Electronics Engineering																		
Program Code : E/EN/EO/ET/EX																		
Duration of Program : 6 Semesters																		
Semester : Fourth																		
With Effect From Academic Year: 2017 - 18																		
Duration : 16 Weeks																		
Scheme - I																		
Sl. No.	Course Title	Course Attribution	Course Code	Teaching Scheme		Credit (L+T+P)	Theory						Practical				Grand Total	
				L	P		ESE			PA			ESE			PA		
							Max Marks	Min Marks	Max Marks	Min Marks	Max Marks	Min Marks	Max Marks	Min Marks				
1	Linear Integrated Circuits	LIC	22423	4	2	6	70	28	40	00	00	250	10	25	10	50	150	
2	Consumer Electronics	CEI	22425	3	2	5	70	28	40	00	00	250	10	25	10	50	150	
3	Microcontroller and Applications	MCA	22426	4	2	6	70	28	40	00	00	250	10	25	10	50	150	
4	Basic Power Electronics	BPE	22427	3	2	5	70	28	40	00	00	250	10	25	10	50	150	
5	Digital Communication Systems	DOS	22428	4	2	6	70	28	40	00	00	250	10	25	10	50	150	
6	Maintenance of Electronics Equipment and LDCA Tests & Practices	MDE	22036	-	4	1	-	-	-	-	-	500	20	50	20	100	100	
Total				18	16	34	350	-	150	-	500	-	200	-	400	-	900	

Student Contact Hours Per Week: 34Hrs.

Theory and practical periods of 60 minutes each.

Medium of Instruction: English

Total Marks : 900

Abbreviation: ESE - End Semester Exam; PA- Progressive Assessment; L - Lectures; P - Practical; P - Practical

2) Internal Assessment: External Assessment: On Line Examination: Computer Based Assessment

Under the theory PA, Out of 70 marks, 10 marks are for micro-project assessment. To facilitate integration of COs and the remaining 20 marks are the average of 3 tests to be taken during the semester for the assessment of the cognitive domain LOs required for the attainment of the COs.

For the courses having ONLY Practical Examination, the PA marks Practical Part with 60% weightage and Micro Project Part with 40% weightage

If Candidate not securing minimum marks for passing in the "PA" part of practical of any course of any semester then the candidate shall be declared as "Detained" for that semester.

In-Plant Training during Summer vacation for minimum Six Weeks at the end of Fourth Semester (Second Year).

MSBTE - Final Copy Dt. 20.04.2018



### 15.18.2 Academic Calendar of the University/Board:

Academic Calendar is published by affiliating board MSBTE on every academic year.

Sample is as below:



#### MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION

(Autonomous)

(ISO 9001:2015)

(ISO/IEC 27001:2013)

4<sup>th</sup> Floor, Govt. Polytechnic, Bldg, 49, Kherwadi, Bandra(E), Mumbai-400 051

Tel.No. : 022-62542100/110/188/190 Email: [secretary@msbte.com](mailto:secretary@msbte.com) web: [www.msbte.org.in](http://www.msbte.org.in)

No. MSBTE/D-40/Academic Calendar/B2/2020/0107

Date **08 DEC 2020**

#### Academic Calendar 2020-21

Odd Semester Academic Schedule				
S.N.	Activities	Odd semester (3, 5, 7)	1 <sup>st</sup> semester, 1 <sup>st</sup> Year and Direct 2 <sup>nd</sup> year newly admitted students	Yearly Pattern except 1 <sup>st</sup> Year
1	First Term	17 August 2020 – 30 January 2021	*21 December 2020 – 06 March 2021 *21 December 2020 – 10 June 2021 (For yearly pattern)	17 August 2020 – 10 June 2021
2	# I - Class Test	16 - 18 December, 2020	28 – 30 January, 2021	16 - 18 December, 2020
4	# II - Class Test	18 - 20 January 2021	25 – 27 February, 2021	--
# MCQ based on-line examination mode.				
*Commencement of term as per date specified by Admission authority				
Winter 2020 Exam form filling Schedule				
Odd semester Regular & backlog students, Even Semester backlog students and Yearly pattern backlog students only (Except 1 <sup>st</sup> Semester and Direct 2 <sup>nd</sup> year newly admitted students)				
S.N.	Activities	Filling Examination forms (Normal Fees)	Filling Examination forms (With Regular fees + Late fees of Rs. 200/-)	
1	Candidate fill	05 – 10 January, 2021	12 – 13 January, 2021	
2	Institute fill & Confirmation	05 – 11 January, 2021	12 – 14 January, 2021	
3	RBTE confirmation	13 – 16 January, 2021		
Last date of exam form confirmation by RBTE is 16 <sup>th</sup> January 2021 upto 4:00 PM				
Winter 2020 Examination Schedule				
S.N.	Activities	Odd semester Regular & backlog students, Even Semester backlog students and Yearly pattern backlog students (Except 1 <sup>st</sup> Semester and Direct 2 <sup>nd</sup> year newly admitted students)		1 <sup>st</sup> Semester and Direct 2 <sup>nd</sup> year newly admitted students
1	Practical Exam HOD confirmation of Mark sheets	08 – 17 February, 2021 On or Before 17 February, 2021		08 – 12 March, 2021 On or Before 12 March, 2021
2	Theory Exam	24 February – 17 March, 2021		15 – 20 March, 2021
3	Declaration of Result	1 <sup>st</sup> week of April, 2021		
<b>Note for Odd semester Practical conduction and submission of term work:</b> All affiliated institutes shall conduct the practicals as per the curriculum through on-line demonstration / Videos / Virtual lab. Student shall note down the reading in the observation table, do the required calculations if any, write the result / conclusion and submit the same as term work. Teacher shall evaluate the submitted term work as per MSBTE norms.				

Even Semester Academic Schedule			
S.N.	Activities	Even semester (2, 4, 6, 8)	Yearly Pattern
1	Second Term	22 March – 10 June, 2021	17 August 2020 – 10 June, 2021
2	First Class Test	28 – 30 April, 2021	II Class Test : 28 – 30 April, 2021
3	Second Class Test	02 – 04 June, 2021	III Class Test : 02 – 04 June, 2021
Summer 2021 Exam form filling Schedule			
Even semester Regular & backlog students, Odd Semester backlog students and Yearly pattern Regular & backlog students			
S.N.	Activities	Filling Examination forms (Normal Fees)	Filling Examination forms (With Regular fees + Late fees of Rs. 200/-)
1	Candidate fill	17 – 23 April, 2021	25 – 26 April, 2021
2	Institute fill & Confirmation	17 – 24 April, 2021	25 – 27 April, 2021
3	RBTE Confirmation	27 – 30 April, 2021	
Last date of exam form confirmation by RBTE is 30 April, 2021 upto 4:00 PM			
Summer 2021 Examination Schedule			
S.N.	Activities	Even semester Regular & backlog students, Odd Semester backlog students & Yearly pattern Regular and backlog students	
1	Practical Exam HOD confirmation of Mark sheets	12 – 21 June, 2021 On or Before 21 June, 2021	
2	Theory Exam	24 June – 14 July, 2021	
3	Industrial training for I-scheme students after completion of 4 <sup>th</sup> semester theory exam.	The schedule of industrial training will be communicated by separate circular.	
4	Declaration of Result	1 <sup>st</sup> week of August, 2021	
Start of Academic Session 2021-22 : 09 August, 2021 (Monday)			



<b>Enrollment and Exam form schedule for 1<sup>st</sup> Semester / Year and Direct 2<sup>nd</sup> year newly admitted candidates</b>			
<b>Sr. No.</b>	<b>Activities</b>	<b>Filling Examination forms (Normal Fees)</b>	<b>Filling Examination forms (With Regular fees + Late fees of Rs. 200/-)</b>
1	Candidate fill	**14 – 19 January, 2021	**21 – 22 January, 2021
2	Institute fill & Confirmation	14 – 20 January, 2021	21 – 23 January, 2021
3	RBTE Confirmation	23 – 27 January, 2021	
<b>Last date of exam form confirmation by RBTE is 27 January 2021 upto 4:00 PM</b>			
<b>** Tentative schedule for Enrollment and Exam form.</b>			

**Note:**

1. The academic schedule displayed is tentative it may change by considering prevailing COVID – 19 situation and guidelines / directives from Government if any.
2. Institutes have to take measures to conduct additional instructional days for academic activities if needed.
3. All type of fees & penalties shall be necessarily deposited to regional office of the Board as per the schedule declared by respective RBTE or MSBTE.
4. The institute must ensure that after confirmation of examination forms with late fee / penalty, the question paper requirement is to be submitted immediately to RBTE.
5. All Practical & term work shall be completed with continuous assessment as per curriculum till the end of term.
6. In unavoidable circumstances, the necessary amendment in the schedule of any activity will be notified through separate circular on MSBTE web portal.
7. **The enrollment of the candidate shall remain provisional till the approval of merit list of admitted students from Regional Joint Director of Technical Education.**



**(Dr. Mahendra R. Chitlange)**

Secretary,

M. S. Board of Technical Education, Mumbai

**Copy to:**

1. Hon. Director, MSBTE, Mumbai – for information.
2. Dy. Secretary, CDC, MSBTE, Mumbai – for information.
3. Dy. Secretary, MSBTE Regional Offices, Mumbai, Pune, Nagpur, Aurangabad for necessary action.
4. Desk Officer D-40, D-42 & D-43 MSBTE, Mumbai - for necessary action.
5. Portal Manager, MSBTE, Mumbai to display on the website.



## महाराष्ट्र राज्य तंत्र शिक्षण मंडळ

(स्वायत्त) (ISO ९००१:२०१५) (ISO/IEC २७००१:२०१३)

शासकीय तंत्रनिकेतन इमारत, ४ था मजला, ४९, खेरवाडी, वांद्रे (पूर्व),

मुंबई - ४०० ०५१

दू.क्र.: ०२२-६२५४२११०/१८८

संकेतस्थळ : [www.msbte.org.in](http://www.msbte.org.in)

ई-मेल : [secretary@msbte.com](mailto:secretary@msbte.com)

जा.क्र. मरातेशिम/का-४०/लले/उ.प.२१/२०२१/०६७

दि. 2 / MAY 2021

### महत्वाचे परिपत्रक

प्रति,

प्राचार्य,

मंडळाशी संलग्नीत सर्व संस्था.

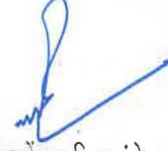
**विषय :-** शैक्षणिक वर्ष २०२०-२०२१ मधील सम सत्र शैक्षणीक कालावधी, दुसरी घटक चाचणी व उन्हाळी परीक्षा २०२१ च्या कालावधीतील बदलाबाबत.

**संदर्भ :-** शैक्षणिक वर्ष २०२०-२०२१ करिता मंडळाने प्रदर्शित केलेले शैक्षणिक वेळापत्रक क्र. MSBTE/D-४०/Academic Calender/B२/२०२०/०१०७ दि. ०८.१२.२०२०.

शैक्षणिक वर्ष २०२०-२१ करिताचे शैक्षणिक वेळापत्रक मंडळाने उपरोक्त संदर्भीय परिपत्रकान्वये प्रदर्शित केले होते. राज्यातील सध्याची कोव्हीड-१९ ची परिस्थिती पाहता व राज्यातील टाळेबंदीचा विचार करता समसत्रातील शैक्षणिक कालावधी, दुसरी घटक चाचणी व उन्हाळी परीक्षा २०२१ करिता घेण्यात येणाऱ्या प्रात्यक्षिक व सैधांतीक परीक्षांच्या कालावधीत खालीलप्रमाणे बदल करण्यात येत आहे.

Schedule for Even Semester Academic Year 2020-21				
S.N .	Activities	Even semester (4, 6, 8)	Even semester (2)	Yearly Pattern
1	Second Term	25 March – 19 June, 2021	30 March – 19 June, 2021	17 August 2020 – 19 June, 2021
2	# Second Class Test	14 – 16 June, 2021	14 – 16 June, 2021	III Class Test for Pharmacy: 14 – 16 June, 2021
	# MCQ based on-line examination mode.			
Summer 2021 Examination Schedule				
S.N .	Activities	Period		
1	Practical Exam	22 June – 03 July, 2021		
2	Theory Exam	13 July – 03 August, 2021		
3	Industrial training for I-scheme students after completion of 4 <sup>th</sup> semester theory exam.	The schedule of Industrial Training will be communicated by separate circular.		
4	Declaration of Result	4 <sup>th</sup> week of August, 2021		
Start of Academic Session 2021-22 : 01 September, 2021 (Wednesday)				

त्याअनुषंगाने आपणास सुचित करण्यात येते की, शैक्षणिक वर्ष २०२०-२१ मधील सम सत्रातील शैक्षणिक वेळापत्रकात झालेला बदल सर्व विद्यार्थ्यांना कळविणेबाबतची कार्यवाही आपल्या स्तरावरून करण्यात यावी तसेच संस्था स्तरावरील परीक्षांचे आयोजन करतांना वरील कालावधी तंतोतंत पाळण्यात यावा.



( डॉ. महेंद्र रा.चितलांगे )

सचिव

महाराष्ट्र राज्य तंत्रशिक्षण मंडळ, मुंबई.

**प्रत माहितीकरिता :-**

मा.संचालक, महाराष्ट्र राज्य तंत्रशिक्षण मंडळ, मुंबई.

**प्रत माहितीकरिता व आवश्यक कार्यवाहीकरिता :-**

उपसचिव, मंडळाचे विभागीय कार्यालय, मुंबई, पुणे, नागपुर, औरंगाबाद.

### 15.18.3 Academic Time Table with the name of the Faculty members handling the Course

### 15.18.4 Teaching Load of each Faculty:

Maharashtra Institute of Technology (Polytechnic) Aurangabad Department of Basic Science and Humanities <b>TIME TABLE</b> TIME-TABLE FOR FIRST YEAR CIVIL 300 301 SEMESTER (WITH EFFECT FROM 2021)									
PERIODS	I	II	III	IV	V	VI	Class Teacher		
TIMINGS	8.00 to 9.20 am	9.30 to 10.40 am	10.50 to 11.55 am	12.05 to 12.55 pm	1.00 to 2.00 pm	2.10 to 3.00 pm	3.15 to 4.15 pm	4.15 to 5.15 pm	VIP
MONDAY			BSU (SAP)	AME (NRS)	AME (PR-PR)		AMS (VGA)	AMS (VGA) (U)	CMA (BSW)
TUESDAY			AME (NRS-PR)				AMS (VGA)	AMS (VGA)	BSU (SAP)
WEDNESDAY			AMS (U)	CMA (BSW)	AMS (VGA)	AMS (VGA)	AMS (VGA)	AMS (VGA)	BSU (SAP)
THURSDAY			AMS (VGA)	AME (NRS)	AMS (VGA)	AMS (VGA)	AMS (VGA)	AMS (VGA)	BSU (SAP)
FRIDAY			AMS (NRS)	AMS (VGA)	AMS (VGA)	AMS (VGA)	AMS (VGA)	AMS (VGA)	BSU (SAP)
SATURDAY			CMA (BSW)	BSU (SAP)	AMS (U)	AMS (U)	AMS (U)	AMS (U)	BSU (SAP)
Faculty S.No. Sd/Dr. Name of Subject Faculty Location									
1	Dr. C. C. Chaudhari	Basic Science (I)	1	Dr. C. C. Chaudhari	1	Dr. C. C. Chaudhari	1	Dr. C. C. Chaudhari	1
2	Dr. A. S. Chaudhari	Basic Science (II)	2	Dr. A. S. Chaudhari	2	Dr. A. S. Chaudhari	2	Dr. A. S. Chaudhari	2
3	Dr. A. S. Chaudhari	Basic Science (III)	3	Dr. A. S. Chaudhari	3	Dr. A. S. Chaudhari	3	Dr. A. S. Chaudhari	3
4	Dr. A. S. Chaudhari	Basic Science (IV)	4	Dr. A. S. Chaudhari	4	Dr. A. S. Chaudhari	4	Dr. A. S. Chaudhari	4
5	Dr. A. S. Chaudhari	Basic Science (V)	5	Dr. A. S. Chaudhari	5	Dr. A. S. Chaudhari	5	Dr. A. S. Chaudhari	5
6	Dr. A. S. Chaudhari	Basic Science (VI)	6	Dr. A. S. Chaudhari	6	Dr. A. S. Chaudhari	6	Dr. A. S. Chaudhari	6
7	Dr. A. S. Chaudhari	Basic Science (VII)	7	Dr. A. S. Chaudhari	7	Dr. A. S. Chaudhari	7	Dr. A. S. Chaudhari	7
8	Dr. A. S. Chaudhari	Basic Science (VIII)	8	Dr. A. S. Chaudhari	8	Dr. A. S. Chaudhari	8	Dr. A. S. Chaudhari	8
9	Dr. A. S. Chaudhari	Basic Science (IX)	9	Dr. A. S. Chaudhari	9	Dr. A. S. Chaudhari	9	Dr. A. S. Chaudhari	9

Marathwada Institute of Technology, Polytechnic, Aurangabad

Department of Basic Science and Humanities

Table 1 ARI

Table 1 ARI FOR FIRST YEAR COURSE FOR SEMESTER I

Sl. No.	Subject Code	Subject Name	Credits	Theory	Practical	Total	Semester	Year	Class	Instructor	Assessment	Remarks
1	18BSC101	Basic Science-I	4	4	0	4	I	I	18BSC101	Dr. S. S. Patil	4	18BSC101
2	18BSC102	Basic Science-II	4	4	0	4	I	I	18BSC102	Dr. S. S. Patil	4	18BSC102
3	18BSC103	Basic Science-III	4	4	0	4	I	I	18BSC103	Dr. S. S. Patil	4	18BSC103
4	18BSC104	Basic Science-IV	4	4	0	4	I	I	18BSC104	Dr. S. S. Patil	4	18BSC104
5	18BSC105	Basic Science-V	4	4	0	4	I	I	18BSC105	Dr. S. S. Patil	4	18BSC105
6	18BSC106	Basic Science-VI	4	4	0	4	I	I	18BSC106	Dr. S. S. Patil	4	18BSC106
7	18BSC107	Basic Science-VII	4	4	0	4	I	I	18BSC107	Dr. S. S. Patil	4	18BSC107
8	18BSC108	Basic Science-VIII	4	4	0	4	I	I	18BSC108	Dr. S. S. Patil	4	18BSC108
9	18BSC109	Basic Science-IX	4	4	0	4	I	I	18BSC109	Dr. S. S. Patil	4	18BSC109
10	18BSC110	Basic Science-X	4	4	0	4	I	I	18BSC110	Dr. S. S. Patil	4	18BSC110

Signature of Head of Department  
Date: 18/08/2020

Signature of Principal  
Date: 18/08/2020



Marathwada Institute of Technology (Polytechnic) Aurangabad  
Department of Basic Science and Humanities

TIME TABLE

1<sup>ST</sup> SEMESTER FIRST YEAR B.TECH. (CIVIL ENGINEERING)

(WITH EFFECT FROM 2020-2021)

Sl. No.	Subject	Name of Teacher	Day	Time	Room	Section	Instructor	Assessment	Remarks	Signature	Date
1	Engineering Mathematics-I	Dr. S. S. Patil	Monday	11:00 am to 12:00 pm	11:00	11:00	11:00	11:00	11:00	11:00	11:00
2	Engineering Mathematics-II	Dr. S. S. Patil	Tuesday	11:00 am to 12:00 pm	11:00	11:00	11:00	11:00	11:00	11:00	11:00
3	Engineering Mathematics-III	Dr. S. S. Patil	Wednesday	11:00 am to 12:00 pm	11:00	11:00	11:00	11:00	11:00	11:00	11:00
4	Engineering Mathematics-IV	Dr. S. S. Patil	Thursday	11:00 am to 12:00 pm	11:00	11:00	11:00	11:00	11:00	11:00	11:00
5	Engineering Mathematics-V	Dr. S. S. Patil	Friday	11:00 am to 12:00 pm	11:00	11:00	11:00	11:00	11:00	11:00	11:00
6	Engineering Mathematics-VI	Dr. S. S. Patil	Saturday	11:00 am to 12:00 pm	11:00	11:00	11:00	11:00	11:00	11:00	11:00
7	Engineering Mathematics-VII	Dr. S. S. Patil	Sunday	11:00 am to 12:00 pm	11:00	11:00	11:00	11:00	11:00	11:00	11:00
8	Engineering Mathematics-VIII	Dr. S. S. Patil	Monday	12:00 pm to 1:00 pm	12:00	12:00	12:00	12:00	12:00	12:00	12:00
9	Engineering Mathematics-IX	Dr. S. S. Patil	Tuesday	12:00 pm to 1:00 pm	12:00	12:00	12:00	12:00	12:00	12:00	12:00
10	Engineering Mathematics-X	Dr. S. S. Patil	Wednesday	12:00 pm to 1:00 pm	12:00	12:00	12:00	12:00	12:00	12:00	12:00
11	Engineering Mathematics-XI	Dr. S. S. Patil	Thursday	12:00 pm to 1:00 pm	12:00	12:00	12:00	12:00	12:00	12:00	12:00
12	Engineering Mathematics-XII	Dr. S. S. Patil	Friday	12:00 pm to 1:00 pm	12:00	12:00	12:00	12:00	12:00	12:00	12:00
13	Engineering Mathematics-XIII	Dr. S. S. Patil	Saturday	12:00 pm to 1:00 pm	12:00	12:00	12:00	12:00	12:00	12:00	12:00
14	Engineering Mathematics-XIV	Dr. S. S. Patil	Sunday	12:00 pm to 1:00 pm	12:00	12:00	12:00	12:00	12:00	12:00	12:00
15	Engineering Mathematics-XV	Dr. S. S. Patil	Monday	1:00 pm to 2:00 pm	1:00	1:00	1:00	1:00	1:00	1:00	1:00
16	Engineering Mathematics-XVI	Dr. S. S. Patil	Tuesday	1:00 pm to 2:00 pm	1:00	1:00	1:00	1:00	1:00	1:00	1:00
17	Engineering Mathematics-XVII	Dr. S. S. Patil	Wednesday	1:00 pm to 2:00 pm	1:00	1:00	1:00	1:00	1:00	1:00	1:00
18	Engineering Mathematics-XVIII	Dr. S. S. Patil	Thursday	1:00 pm to 2:00 pm	1:00	1:00	1:00	1:00	1:00	1:00	1:00
19	Engineering Mathematics-XIX	Dr. S. S. Patil	Friday	1:00 pm to 2:00 pm	1:00	1:00	1:00	1:00	1:00	1:00	1:00
20	Engineering Mathematics-XX	Dr. S. S. Patil	Saturday	1:00 pm to 2:00 pm	1:00	1:00	1:00	1:00	1:00	1:00	1:00
21	Engineering Mathematics-XXI	Dr. S. S. Patil	Sunday	1:00 pm to 2:00 pm	1:00	1:00	1:00	1:00	1:00	1:00	1:00
22	Engineering Mathematics-XXII	Dr. S. S. Patil	Monday	2:00 pm to 3:00 pm	2:00	2:00	2:00	2:00	2:00	2:00	2:00
23	Engineering Mathematics-XXIII	Dr. S. S. Patil	Tuesday	2:00 pm to 3:00 pm	2:00	2:00	2:00	2:00	2:00	2:00	2:00
24	Engineering Mathematics-XXIV	Dr. S. S. Patil	Wednesday	2:00 pm to 3:00 pm	2:00	2:00	2:00	2:00	2:00	2:00	2:00
25	Engineering Mathematics-XXV	Dr. S. S. Patil	Thursday	2:00 pm to 3:00 pm	2:00	2:00	2:00	2:00	2:00	2:00	2:00
26	Engineering Mathematics-XXVI	Dr. S. S. Patil	Friday	2:00 pm to 3:00 pm	2:00	2:00	2:00	2:00	2:00	2:00	2:00
27	Engineering Mathematics-XXVII	Dr. S. S. Patil	Saturday	2:00 pm to 3:00 pm	2:00	2:00	2:00	2:00	2:00	2:00	2:00
28	Engineering Mathematics-XXVIII	Dr. S. S. Patil	Sunday	2:00 pm to 3:00 pm	2:00	2:00	2:00	2:00	2:00	2:00	2:00
29	Engineering Mathematics-XXIX	Dr. S. S. Patil	Monday	3:00 pm to 4:00 pm	3:00	3:00	3:00	3:00	3:00	3:00	3:00
30	Engineering Mathematics-XXX	Dr. S. S. Patil	Tuesday	3:00 pm to 4:00 pm	3:00	3:00	3:00	3:00	3:00	3:00	3:00
31	Engineering Mathematics-XXXI	Dr. S. S. Patil	Wednesday	3:00 pm to 4:00 pm	3:00	3:00	3:00	3:00	3:00	3:00	3:00
32	Engineering Mathematics-XXXII	Dr. S. S. Patil	Thursday	3:00 pm to 4:00 pm	3:00	3:00	3:00	3:00	3:00	3:00	3:00
33	Engineering Mathematics-XXXIII	Dr. S. S. Patil	Friday	3:00 pm to 4:00 pm	3:00	3:00	3:00	3:00	3:00	3:00	3:00
34	Engineering Mathematics-XXXIV	Dr. S. S. Patil	Saturday	3:00 pm to 4:00 pm	3:00	3:00	3:00	3:00	3:00	3:00	3:00
35	Engineering Mathematics-XXXV	Dr. S. S. Patil	Sunday	3:00 pm to 4:00 pm	3:00	3:00	3:00	3:00	3:00	3:00	3:00
36	Engineering Mathematics-XXXVI	Dr. S. S. Patil	Monday	4:00 pm to 5:00 pm	4:00	4:00	4:00	4:00	4:00	4:00	4:00
37	Engineering Mathematics-XXXVII	Dr. S. S. Patil	Tuesday	4:00 pm to 5:00 pm	4:00	4:00	4:00	4:00	4:00	4:00	4:00
38	Engineering Mathematics-XXXVIII	Dr. S. S. Patil	Wednesday	4:00 pm to 5:00 pm	4:00	4:00	4:00	4:00	4:00	4:00	4:00
39	Engineering Mathematics-XXXIX	Dr. S. S. Patil	Thursday	4:00 pm to 5:00 pm	4:00	4:00	4:00	4:00	4:00	4:00	4:00
40	Engineering Mathematics-XXXIX	Dr. S. S. Patil	Friday	4:00 pm to 5:00 pm	4:00	4:00	4:00	4:00	4:00	4:00	4:00
41	Engineering Mathematics-XXXIX	Dr. S. S. Patil	Saturday	4:00 pm to 5:00 pm	4:00	4:00	4:00	4:00	4:00	4:00	4:00
42	Engineering Mathematics-XXXIX	Dr. S. S. Patil	Sunday	4:00 pm to 5:00 pm	4:00	4:00	4:00	4:00	4:00	4:00	4:00

Signature of Head of Department  
Signature of Principal  
Signature of Registrar

Date: 11/01/2021



Marion G. H. Institute of Technology, Department of Science and Humanities  
 1000 S. 10th St.

TABLE 1  
TABLE FOR CHECK FOR ALKYLATING AND EPIMERIZING REAGENTS  
20022 SUPPLIES 1887 TEL 800-777-7777  
© 1991 BY THE FARMER, 1991

[illegible]

1000

$\frac{d}{dt} \left( \frac{1}{2} m \dot{x}^2 \right) = - \frac{d}{dt} \left( \frac{1}{2} k x^2 \right)$

DATE: 11/1/07

OFFICIALS: [Signature]

PRINCIPAL: [Signature]

IDENTIFICATION NUMBER: 11/1/07

COMMITTEE: 11/1/07

11/1/07

CS Model  
Marathwada Institute of Technology (Polytechnic) Aurangabad  
Department of Basic Science and Humanities

TIME TABLE  
MECHANICAL ENGINEERING SECOND SEMESTER  
W.L.A EFFECT FROM 12/1

Sl. No.	Subject	Section	Time	Day	Room	Teacher
1	Engineering Mathematics - I	101	10:00 AM - 12:00 PM	Monday	101	Dr. S. S. Patil
2	Engineering Mathematics - I	102	10:00 AM - 12:00 PM	Tuesday	102	Dr. S. S. Patil
3	Engineering Mathematics - I	103	10:00 AM - 12:00 PM	Wednesday	103	Dr. S. S. Patil
4	Engineering Mathematics - I	104	10:00 AM - 12:00 PM	Thursday	104	Dr. S. S. Patil
5	Engineering Mathematics - I	105	10:00 AM - 12:00 PM	Friday	105	Dr. S. S. Patil
6	Engineering Mathematics - I	106	10:00 AM - 12:00 PM	Saturday	106	Dr. S. S. Patil
7	Engineering Mathematics - I	107	10:00 AM - 12:00 PM	Sunday	107	Dr. S. S. Patil
8	Engineering Mathematics - I	108	10:00 AM - 12:00 PM	Monday	108	Dr. S. S. Patil
9	Engineering Mathematics - I	109	10:00 AM - 12:00 PM	Tuesday	109	Dr. S. S. Patil
10	Engineering Mathematics - I	110	10:00 AM - 12:00 PM	Wednesday	110	Dr. S. S. Patil
11	Engineering Mathematics - I	111	10:00 AM - 12:00 PM	Thursday	111	Dr. S. S. Patil
12	Engineering Mathematics - I	112	10:00 AM - 12:00 PM	Friday	112	Dr. S. S. Patil
13	Engineering Mathematics - I	113	10:00 AM - 12:00 PM	Saturday	113	Dr. S. S. Patil
14	Engineering Mathematics - I	114	10:00 AM - 12:00 PM	Sunday	114	Dr. S. S. Patil
15	Engineering Mathematics - I	115	10:00 AM - 12:00 PM	Monday	115	Dr. S. S. Patil
16	Engineering Mathematics - I	116	10:00 AM - 12:00 PM	Tuesday	116	Dr. S. S. Patil
17	Engineering Mathematics - I	117	10:00 AM - 12:00 PM	Wednesday	117	Dr. S. S. Patil
18	Engineering Mathematics - I	118	10:00 AM - 12:00 PM	Thursday	118	Dr. S. S. Patil
19	Engineering Mathematics - I	119	10:00 AM - 12:00 PM	Friday	119	Dr. S. S. Patil
20	Engineering Mathematics - I	120	10:00 AM - 12:00 PM	Saturday	120	Dr. S. S. Patil
21	Engineering Mathematics - I	121	10:00 AM - 12:00 PM	Sunday	121	Dr. S. S. Patil
22	Engineering Mathematics - I	122	10:00 AM - 12:00 PM	Monday	122	Dr. S. S. Patil
23	Engineering Mathematics - I	123	10:00 AM - 12:00 PM	Tuesday	123	Dr. S. S. Patil
24	Engineering Mathematics - I	124	10:00 AM - 12:00 PM	Wednesday	124	Dr. S. S. Patil
25	Engineering Mathematics - I	125	10:00 AM - 12:00 PM	Thursday	125	Dr. S. S. Patil
26	Engineering Mathematics - I	126	10:00 AM - 12:00 PM	Friday	126	Dr. S. S. Patil
27	Engineering Mathematics - I	127	10:00 AM - 12:00 PM	Saturday	127	Dr. S. S. Patil
28	Engineering Mathematics - I	128	10:00 AM - 12:00 PM	Sunday	128	Dr. S. S. Patil
29	Engineering Mathematics - I	129	10:00 AM - 12:00 PM	Monday	129	Dr. S. S. Patil
30	Engineering Mathematics - I	130	10:00 AM - 12:00 PM	Tuesday	130	Dr. S. S. Patil
31	Engineering Mathematics - I	131	10:00 AM - 12:00 PM	Wednesday	131	Dr. S. S. Patil
32	Engineering Mathematics - I	132	10:00 AM - 12:00 PM	Thursday	132	Dr. S. S. Patil
33	Engineering Mathematics - I	133	10:00 AM - 12:00 PM	Friday	133	Dr. S. S. Patil
34	Engineering Mathematics - I	134	10:00 AM - 12:00 PM	Saturday	134	Dr. S. S. Patil
35	Engineering Mathematics - I	135	10:00 AM - 12:00 PM	Sunday	135	Dr. S. S. Patil
36	Engineering Mathematics - I	136	10:00 AM - 12:00 PM	Monday	136	Dr. S. S. Patil
37	Engineering Mathematics - I	137	10:00 AM - 12:00 PM	Tuesday	137	Dr. S. S. Patil
38	Engineering Mathematics - I	138	10:00 AM - 12:00 PM	Wednesday	138	Dr. S. S. Patil
39	Engineering Mathematics - I	139	10:00 AM - 12:00 PM	Thursday	139	Dr. S. S. Patil
40	Engineering Mathematics - I	140	10:00 AM - 12:00 PM	Friday	140	Dr. S. S. Patil
41	Engineering Mathematics - I	141	10:00 AM - 12:00 PM	Saturday	141	Dr. S. S. Patil
42	Engineering Mathematics - I	142	10:00 AM - 12:00 PM	Sunday	142	Dr. S. S. Patil
43	Engineering Mathematics - I	143	10:00 AM - 12:00 PM	Monday	143	Dr. S. S. Patil
44	Engineering Mathematics - I	144	10:00 AM - 12:00 PM	Tuesday	144	Dr. S. S. Patil
45	Engineering Mathematics - I	145	10:00 AM - 12:00 PM	Wednesday	145	Dr. S. S. Patil
46	Engineering Mathematics - I	146	10:00 AM - 12:00 PM	Thursday	146	Dr. S. S. Patil
47	Engineering Mathematics - I	147	10:00 AM - 12:00 PM	Friday	147	Dr. S. S. Patil
48	Engineering Mathematics - I	148	10:00 AM - 12:00 PM	Saturday	148	Dr. S. S. Patil
49	Engineering Mathematics - I	149	10:00 AM - 12:00 PM	Sunday	149	Dr. S. S. Patil
50	Engineering Mathematics - I	150	10:00 AM - 12:00 PM	Monday	150	Dr. S. S. Patil
51	Engineering Mathematics - I	151	10:00 AM - 12:00 PM	Tuesday	151	Dr. S. S. Patil
52	Engineering Mathematics - I	152	10:00 AM - 12:00 PM	Wednesday	152	Dr. S. S. Patil
53	Engineering Mathematics - I	153	10:00 AM - 12:00 PM	Thursday	153	Dr. S. S. Patil
54	Engineering Mathematics - I	154	10:00 AM - 12:00 PM	Friday	154	Dr. S. S. Patil
55	Engineering Mathematics - I	155	10:00 AM - 12:00 PM	Saturday	155	Dr. S. S. Patil
56	Engineering Mathematics - I	156	10:00 AM - 12:00 PM	Sunday	156	Dr. S. S. Patil
57	Engineering Mathematics - I	157	10:00 AM - 12:00 PM	Monday	157	Dr. S. S. Patil
58	Engineering Mathematics - I	158	10:00 AM - 12:00 PM	Tuesday	158	Dr. S. S. Patil
59	Engineering Mathematics - I	159	10:00 AM - 12:00 PM	Wednesday	159	Dr. S. S. Patil
60	Engineering Mathematics - I	160	10:00 AM - 12:00 PM	Thursday	160	Dr. S. S. Patil
61	Engineering Mathematics - I	161	10:00 AM - 12:00 PM	Friday	161	Dr. S. S. Patil
62	Engineering Mathematics - I	162	10:00 AM - 12:00 PM	Saturday	162	Dr. S. S. Patil
63	Engineering Mathematics - I	163	10:00 AM - 12:00 PM	Sunday	163	Dr. S. S. Patil
64	Engineering Mathematics - I	164	10:00 AM - 12:00 PM	Monday	164	Dr. S. S. Patil
65	Engineering Mathematics - I	165	10:00 AM - 12:00 PM	Tuesday	165	Dr. S. S. Patil
66	Engineering Mathematics - I	166	10:00 AM - 12:00 PM	Wednesday	166	Dr. S. S. Patil
67	Engineering Mathematics - I	167	10:00 AM - 12:00 PM	Thursday	167	Dr. S. S. Patil
68	Engineering Mathematics - I	168	10:00 AM - 12:00 PM	Friday	168	Dr. S. S. Patil
69	Engineering Mathematics - I	169	10:00 AM - 12:00 PM	Saturday	169	Dr. S. S. Patil
70	Engineering Mathematics - I	170	10:00 AM - 12:00 PM	Sunday	170	Dr. S. S. Patil
71	Engineering Mathematics - I	171	10:00 AM - 12:00 PM	Monday	171	Dr. S. S. Patil
72	Engineering Mathematics - I	172	10:00 AM - 12:00 PM	Tuesday	172	Dr. S. S. Patil
73	Engineering Mathematics - I	173	10:00 AM - 12:00 PM	Wednesday	173	Dr. S. S. Patil
74	Engineering Mathematics - I	174	10:00 AM - 12:00 PM	Thursday	174	Dr. S. S. Patil
75	Engineering Mathematics - I	175	10:00 AM - 12:00 PM	Friday	175	Dr. S. S. Patil
76	Engineering Mathematics - I	176	10:00 AM - 12:00 PM	Saturday	176	Dr. S. S. Patil
77	Engineering Mathematics - I	177	10:00 AM - 12:00 PM	Sunday	177	Dr. S. S. Patil
78	Engineering Mathematics - I	178	10:00 AM - 12:00 PM	Monday	178	Dr. S. S. Patil
79	Engineering Mathematics - I	179	10:00 AM - 12:00 PM	Tuesday	179	Dr. S. S. Patil
80	Engineering Mathematics - I	180	10:00 AM - 12:00 PM	Wednesday	180	Dr. S. S. Patil
81	Engineering Mathematics - I	181	10:00 AM - 12:00 PM	Thursday	181	Dr. S. S. Patil
82	Engineering Mathematics - I	182	10:00 AM - 12:00 PM	Friday	182	Dr. S. S. Patil
83	Engineering Mathematics - I	183	10:00 AM - 12:00 PM	Saturday	183	Dr. S. S. Patil
84	Engineering Mathematics - I	184	10:00 AM - 12:00 PM	Sunday	184	Dr. S. S. Patil
85	Engineering Mathematics - I	185	10:00 AM - 12:00 PM	Monday	185	Dr. S. S. Patil
86	Engineering Mathematics - I	186	10:00 AM - 12:00 PM	Tuesday	186	Dr. S. S. Patil
87	Engineering Mathematics - I	187	10:00 AM - 12:00 PM	Wednesday	187	Dr. S. S. Patil
88	Engineering Mathematics - I	188	10:00 AM - 12:00 PM	Thursday	188	Dr. S. S. Patil
89	Engineering Mathematics - I	189	10:00 AM - 12:00 PM	Friday	189	Dr. S. S. Patil
90	Engineering Mathematics - I	190	10:00 AM - 12:00 PM	Saturday	190	Dr. S. S. Patil
91	Engineering Mathematics - I	191	10:00 AM - 12:00 PM	Sunday	191	Dr. S. S. Patil
92	Engineering Mathematics - I	192	10:00 AM - 12:00 PM	Monday	192	Dr. S. S. Patil
93	Engineering Mathematics - I	193	10:00 AM - 12:00 PM	Tuesday	193	Dr. S. S. Patil
94	Engineering Mathematics - I	194	10:00 AM - 12:00 PM	Wednesday	194	Dr. S. S. Patil
95	Engineering Mathematics - I	195	10:00 AM - 12:00 PM	Thursday	195	Dr. S. S. Patil
96	Engineering Mathematics - I	196	10:00 AM - 12:00 PM	Friday	196	Dr. S. S. Patil
97	Engineering Mathematics - I	197	10:00 AM - 12:00 PM	Saturday	197	Dr. S. S. Patil
98	Engineering Mathematics - I	198	10:00 AM - 12:00 PM	Sunday	198	Dr. S. S. Patil
99	Engineering Mathematics - I	199	10:00 AM - 12:00 PM	Monday	199	Dr. S. S. Patil
100	Engineering Mathematics - I	200	10:00 AM - 12:00 PM	Tuesday	200	Dr. S. S. Patil

Principal  
HOD  
SITC  
Date: 12/1/2021  
OIL In charge  
Principal

G.S. Ghodse  
Marathwada Institute of Technology (Polytechnic) Aurangabad  
Department of Civil Engineering

TIME TABLE

TIME TABLE FOR SECOND YEAR CIVIL ENGINEERING 2020-2021 SECOND TERM  
(WITH EFFECT FROM 20/05/2021)

Sl. No.		Faculty		Lab. No.		Lab. Name		Lab. In-charge		Lab. Location	
1	1	1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9	9	9	9	9
10	10	10	10	10	10	10	10	10	10	10	10
11	11	11	11	11	11	11	11	11	11	11	11
12	12	12	12	12	12	12	12	12	12	12	12
13	13	13	13	13	13	13	13	13	13	13	13
14	14	14	14	14	14	14	14	14	14	14	14
15	15	15	15	15	15	15	15	15	15	15	15
16	16	16	16	16	16	16	16	16	16	16	16
17	17	17	17	17	17	17	17	17	17	17	17
18	18	18	18	18	18	18	18	18	18	18	18
19	19	19	19	19	19	19	19	19	19	19	19
20	20	20	20	20	20	20	20	20	20	20	20
21	21	21	21	21	21	21	21	21	21	21	21
22	22	22	22	22	22	22	22	22	22	22	22
23	23	23	23	23	23	23	23	23	23	23	23
24	24	24	24	24	24	24	24	24	24	24	24
25	25	25	25	25	25	25	25	25	25	25	25
26	26	26	26	26	26	26	26	26	26	26	26
27	27	27	27	27	27	27	27	27	27	27	27
28	28	28	28	28	28	28	28	28	28	28	28
29	29	29	29	29	29	29	29	29	29	29	29
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35	35	35	35	35	35	35	35	35	35	35	35
36	36	36	36	36	36	36	36	36	36	36	36
37	37	37	37	37	37	37	37	37	37	37	37
38	38	38	38	38	38	38	38	38	38	38	38
39	39	39	39	39	39	39	39	39	39	39	39
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42	42	42	42	42	42	42	42	42	42	42	42
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46	46	46	46	46	46	46	46	46	46	46	46
47	47	47	47	47	47	47	47	47	47	47	47
48	48	48	48	48	48	48	48	48	48	48	48
49	49	49	49	49	49	49	49	49	49	49	49
50	50	50	50	50	50	50	50	50	50	50	50
51	51	51	51	51	51	51	51	51	51	51	51
52	52	52	52	52	52	52	52	52	52	52	52
53	53	53	53	53	53	53	53	53	53	53	53
54	54	54	54	54	54	54	54	54	54	54	54
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57	57	57	57	57	57	57	57	57	57	57	57
58	58	58	58	58	58	58	58	58	58	58	58
59	59	59	59	59	59	59	59	59	59	59	59
60	60	60	60	60	60	60	60	60	60	60	60
61	61	61	61	61	61	61	61	61	61	61	61
62	62	62	62	62	62	62	62	62	62	62	62
63	63	63	63	63	63	63	63	63	63	63	63
64	64	64	64	64	64	64	64	64	64	64	64
65	65	65	65	65	65	65	65	65	65	65	65
66	66	66	66	66	66	66	66	66	66	66	66
67	67	67	67	67	67	67	67	67	67	67	67
68	68	68	68	68	68	68	68	68	68	68	68
69	69	69	69	69	69	69	69	69	69	69	69
70	70	70	70	70	70	70	70	70	70	70	70
71	71	71	71	71	71	71	71	71	71	71	71
72	72	72	72	72	72	72	72	72	72	72	72
73	73	73	73	73	73	73	73	73	73	73	73
74	74	74	74	74	74	74	74	74	74	74	74
75	75	75	75	75	75	75	75	75	75	75	75
76	76	76	76	76	76	76	76	76	76	76	76
77	77	77	77	77	77	77	77	77	77	77	77
78	78	78	78	78	78	78	78	78	78	78	78
79	79	79	79	79	79	79	79	79	79	79	79
80	80	80	80	80	80	80	80	80	80	80	80
81	81	81	81	81	81	81	81	81	81	81	81
82	82	82	82	82	82	82	82	82	82	82	82
83	83	83	83	83	83	83	83	83	83	83	83
84	84	84	84	84	84	84	84	84	84	84	84
85	85	85	85	85	85	85	85	85	85	85	85
86	86	86	86	86	86	86	86	86	86	86	86
87	87	87	87	87	87	87	87	87	87	87	87
88	88	88	88	88	88	88	88	88	88	88	88
89	89	89	89	89	89	89	89	89	89	89	89
90	90	90	90	90	90	90	90	90	90	90	90
91	91	91	91	91	91	91	91	91	91	91	91
92	92	92	92	92	92	92	92	92	92	92	92
93	93	93	93	93	93	93	93	93	93	93	93
94	94	94	94	94	94	94	94	94	94	94	94
95	95	95	95	95	95	95	95	95	95	95	95
96	96	96	96	96	96	96	96	96	96	96	96
97	97	97	97	97	97	97	97	97	97	97	97
98	98	98	98	98	98	98	98	98	98	98	98
99	99	99	99	99	99	99	99	99	99	99	99
100	100	100	100	100	100	100	100	100	100	100	100

DEPT. COORDINATOR

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PRINCIPAL

ON is changed

On the basis of the information of the table, the information is provided to the table.

**Marathwada Institute of Technology & Polytechnic, Aurangabad**  
Department of Computer Engineering

**TIME TABLE**

TIME TABLE FOR SECOND YEAR COMPUTER ENGINEERING (2020-21) SECOND SEMESTER

PERIODS		I		II		III		IV		V		VI		VII		VIII	
TIMINGS		8:00 to 9:00 am		9:00 to 10:00 am		10:00 to 11:00 am		11:00 to 12:15 pm		12:15 to 2:00 pm		2:00 to 3:00 pm		3:00 to 4:00 pm		4:00 to 5:15 pm	
MONDAY						DEC (RAD)		JPR (PSC)		CL DEC (RAD)						CL-JPR (PSC)	
TUESDAY								C-SEN (ASN)		MIC (ODD)		DCC (RAD)				C-MIC (ODD)	
WEDNESDAY								JPR (PSC)		CL GAD (VRS)				DCC (RAD)			
THURSDAY								CL-JPR (PSC)		SEN (ASN)		JPR (PSC)				MIC (ODD)	
FRIDAY								SEN (ASN)		GAD (VRS)		DCC (RAD)					
SATURDAY								SEN (ASN)		MIC (ODD)		CL GAD (VRS)					

Sr.No	Subject Abbr.	Name of Subject	Faculty	Location	Sr.No	Lab No.	Lab Name	Location
1	JPR	Java Programming	Dr. P. S. Chaudhari	CC Lab	1	1	System Programming	CC Lab
2	SEN	Software Engineering	Dr. A. B. Dadi	CC Lab	2	2	Software Engineering	CC Lab
3	CL-J	Computer Languages	Dr. A. S. Sargis	CC Lab	3	3	Computer Languages	CC Lab
4	MIC	Microprocessors	Dr. A. B. Sargis	CC Lab	4	4	Microprocessors	CC Lab
5	CL-M	Computer Organization	Dr. A. B. Sargis	CC Lab	5	5	Computer Organization	CC Lab

**PRINCIPAL**

Off. In-charge (Acad.)  
Only, no extension of time table & curriculum is allowed to make changes in this table.


G.S. Gadgil's  
Marathwada Institute of Technology (Polytechnic) Aurangabad  
Department of Computer Engineering

TIME TABLE

TIME-TABLE FOR THIRD YEAR COMPUTER ENGINEERING 2020-2021 SECOND TERM

(WITH EFFECT FROM 15<sup>th</sup> MAR 2021)

Class : CO6T - A Roll No : _____ Class Teacher : _____ Wks. P.N. Saravalekar	Sl. No.	Subject	Alloc.	Faculty	Alloc.	Location	Lab.	Sl. No.	Subject
PERIODS	I	II	III	IV	V	VI	VII	VIII	IX
TIMINGS	8.00 to 9.05 am	9.05 to 10.00 am	10.15 to 11.15 am	11.25 to 12.15 pm	1.00 to 2.00 pm	2.00 to 3.00 pm	3.15 to 4.15 pm	4.15 to 5.15 pm	CT - MAD - (KJP) -
MONDAY			MAD (SRB)	LT (WIR)	CT - PWT - (PNS)				
TUESDAY			MAD (KJP)	WED (WIR)	PWP (PNS)	WED (SRB)	PWP (PNS)		
WEDNESDAY			MAD (KJP)	LDP (SRB)	PWP (PNS)	WED (MAD)	PWP (PNS)		
THURSDAY			MAD (KJP)	ETI (MAD)	PWP (PNS)	WED (MAD)	PWP (PNS)		
FRIDAY			ETI (MAD)	NGT (SRB)	CT - EDP - (SRB)				
SATURDAY				CT - WED - (MAD)	CT - MAD - (KJP)				
Sl. No. Subject. Alloc. 1. MATHS 2. PWT 3. CAD 4. LT 5. WIR 6. EDP 7. CPB	Sl. No.	Faculty	Alloc.	Location	Lab.	Sl. No.	Subject		
Sl. No. Laboratory	1	P.N. Saravalekar	PWT	PWT	PWT	1	Subject		
2	2	M. S. Gadgil	CAD	CAD	CAD	2	Subject		
3	3	M. S. Gadgil	LT	LT	LT	3	Subject		
4	4	M. S. Gadgil	WIR	WIR	WIR	4	Subject		
5	5	M. S. Gadgil	EDP	EDP	EDP	5	Subject		
6	6	M. S. Gadgil	CPB	CPB	CPB	6	Subject		
7	7	M. S. Gadgil	M. S. Gadgil	M. S. Gadgil	M. S. Gadgil	7	Subject		

  
 PRINCIPAL  
 OIL IN CHARGE (ASST)  
 OIL IN CHARGE (ASST)  
 OIL IN CHARGE (ASST)



F R 4 2

G.S.M. Mohale

**Marathwada Institute of Technology (Polytechnic) Aurangabad**  
**Department of Electrical Engineering**

**TIME TABLE**

TIME TABLE FOR E.L.C. DEPT. ELECTRICAL ENGINEERING 2ND SEMESTER

(WITH EFFECT FROM 2020-2021)

Faculty Name:  
Prof. R.R. Jadhav

PERIOD	I	II	III	IV	V	VI	VII	VIII
PERIODS	8.30 to 9.05 AM	9.05 to 9.30 AM	10.15 to 10.40 AM	11.25 to 12.15 PM	1.00 to 2.00 PM	2.00 to 2.30 PM	3.00 to 3.30 PM	3.30 to 4.00 PM
THURSDAY	EL-1 (NSIC)	EL-2 (NSIC)	EL-3 (NSIC)	EL-4 (NSIC)	EL-5 (NSIC)	EL-6 (NSIC)	EL-7 (NSIC)	EL-8 (NSIC)
FRIDAY	EL-1 (NSIC)	EL-2 (NSIC)	EL-3 (NSIC)	EL-4 (NSIC)	EL-5 (NSIC)	EL-6 (NSIC)	EL-7 (NSIC)	EL-8 (NSIC)
SATURDAY	EL-1 (NSIC)	EL-2 (NSIC)	EL-3 (NSIC)	EL-4 (NSIC)	EL-5 (NSIC)	EL-6 (NSIC)	EL-7 (NSIC)	EL-8 (NSIC)

S.No.	Authr.	Name of subject
1	NSIC	EL-1 (NSIC)
2	NSIC	EL-2 (NSIC)
3	NSIC	EL-3 (NSIC)
4	NSIC	EL-4 (NSIC)
5	NSIC	EL-5 (NSIC)
6	NSIC	EL-6 (NSIC)

S.No.	Faculty Name	Subject	Location	Lab No.	Lab Name	Location
1	NSIC	EL-1 (NSIC)	EL-1	2	EL-2 (NSIC)	EL-2
2	NSIC	EL-2 (NSIC)	EL-2	3	EL-3 (NSIC)	EL-3
3	NSIC	EL-3 (NSIC)	EL-3	4	EL-4 (NSIC)	EL-4
4	NSIC	EL-4 (NSIC)	EL-4	5	EL-5 (NSIC)	EL-5
5	NSIC	EL-5 (NSIC)	EL-5	6	EL-6 (NSIC)	EL-6
6	NSIC	EL-6 (NSIC)	EL-6	7	EL-7 (NSIC)	EL-7
7	NSIC	EL-7 (NSIC)	EL-7	8	EL-8 (NSIC)	EL-8

Signature of HOD  
HOD

Signature of Principal  
Principal

(Copy of this document is to be submitted to the concerned authorities for their approval)

Page

Marathwada Institute of Technology (Polytechnic) Aurangabad  
Department of Electrical Engineering

TIME TABLE

TIME TABLE FOR ELECTRICAL ENGINEERING 2020-2021 SECOND TERM

(WITH EFFECT FROM 1<sup>st</sup> SEPTEMBER 2020)

PERIODS	I	II	III	IV	V	VI	VII	VIII
PERIODS	8:00 to 9:30 am	9:30 to 11:00 am	11:00 to 12:30 pm	12:30 to 2:00 pm	2:00 to 3:30 pm	3:30 to 5:00 pm	5:00 to 6:30 pm	6:30 to 8:00 pm
MONDAY	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)
TUESDAY	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)
WEDNESDAY	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)
THURSDAY	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)
FRIDAY	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)
SATURDAY	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)	EL-61 (KAS)

Sr.No.	Faculty	Address	Phone	Mobile	Local
1	DR. P. S. K. K.	DR. P. S. K. K.	9820000000	9820000000	9820000000
2	DR. P. S. K. K.	DR. P. S. K. K.	9820000000	9820000000	9820000000
3	DR. P. S. K. K.	DR. P. S. K. K.	9820000000	9820000000	9820000000
4	DR. P. S. K. K.	DR. P. S. K. K.	9820000000	9820000000	9820000000

Principal  
OFFICE CHARGE  
Principal



<p style="text-align: center;">G.S. Mazumdar's Marathwada Institute of Technology (Polytechnic) Aurangabad Department of Electronics and Telecommunication Engineering</p>									
<p style="text-align: center;">TIME TABLE TIME TABLE FOR SECOND YEAR EIT DEPARTMENT 2020-2021 SECOND TERM (WITH EFFECT FROM 2nd March 2021)</p>									
<p style="text-align: right;">Class: E-01 Roll No.: Class Teacher: Mr. R.K. Khurvi</p>									
PERIODS	I	II	III	IV	V	VI	VII	VIII	
TIMINGS	8.00 to 9.00 AM	9.30 to 10.30 AM	10.45 to 11.45 AM	12.15 to 12.45 PM	1.00 PM to 2.00 PM	2.30 to 3.30 PM	3.45 to 4.15 PM	4.45 to 5.15 PM	
SUNDAY			MAA SSC	RFE APD	CTI SSC	ICT S2P		E-DCS-SEM	
TUESDAY			CTL SSC	ICT SDP	DCS SDM	RFE APD		E-MAA-SSC	
WEDNESDAY			DTL APR	MAA SDG	MAA SDG	U-MAA-SSC		ET-ICT-SDM	
THURSDAY			MAA SSC	DCS SDM		ET-MAA-SSC		R-MET-SSC	
FRIDAY			DCS SDM	ICT SDG	MAA SSC	CTL SSC		ET-RFE-APR	
SATURDAY			ICT SDG	DCS SDM		ET-MAA-SSC			
Sr No	Subject	Name of Subject	Faculty	Faculty	Faculty	Faculty	Faculty	Faculty	
1	ICT	ICT	SDP	MAA	MAA	MAA	MAA	MAA	
2	CTL	CTL	SSC	SSC	SSC	SSC	SSC	SSC	
3	RFE	RFE	APD	APD	APD	APD	APD	APD	
4	DTL	DTL	SDG	SDG	SDG	SDG	SDG	SDG	
5	MAA	MAA	SDM	SDM	SDM	SDM	SDM	SDM	
6	SSC	SSC	SSC	SSC	SSC	SSC	SSC	SSC	

PRINCIPAL

O/E in charge (read)

HOD

HOD

HOD

G.S. Manik's

**Marathwada Institute of Technology (Polytechnic) Aurangabad**  
**Department of Electronics and Telecommunication Engineering**

**TIME TABLE**

**TIME TABLE FOR THIRD YEAR ECE DEPARTMENT 2020-2021 SEMESTER**  
**(WITH EFFECT FROM 25th March 2021)**

PERIODS	I	II	III	IV	V	VI	Class: ECE Hall No.: Class Teacher: Mr. S.R. Gaudkar	
	8.00 to 9.00 am	9.00 to 10.00 am	10.15 to 11.15 am	11.15 to 12.15 pm	1.00 to 2.00 pm	2.00 to 3.00 pm	VII	VIII
MONDAY			MAN JS	MEC MGG	ELECTE MGG		3.15 to 4.15 pm	4.15 to 5.15 pm
TUESDAY			ECE JKS	CSD PNS	MAN JS	EDE KDS	ELECTE MGG	
WEDNESDAY			CSD PNS	VWV DDD	MEC MGG	ETL BKS	ELECTE MGG	
THURSDAY			MAN JS	CND PNS	VWV DDD	ETE BKS	ELECTE MGG	
FRIDAY			EDE JKS	MEC MGG	ELECTE MGG		ELECTE MGG	
SATURDAY							ELECTE MGG	

S.No.	Subject	Faculty	Room	Lab
1	MAN	Dr. S.R. Gaudkar	101	101
2	CSD	Dr. S.R. Gaudkar	102	102
3	VWV	Dr. S.R. Gaudkar	103	103
4	CND	Dr. S.R. Gaudkar	104	104
5	EDE	Dr. S.R. Gaudkar	105	105
6	ETE	Dr. S.R. Gaudkar	106	106
7	MEC	Dr. S.R. Gaudkar	107	107
8	MEC	Dr. S.R. Gaudkar	108	108

S.No.	Lab	Room	Lab
1	MAN	101	101
2	CSD	102	102
3	VWV	103	103
4	CND	104	104
5	EDE	105	105
6	ETE	106	106
7	MEC	107	107
8	MEC	108	108

**PRINCIPAL**

**ONE In-charge**

The above information of Time Table is subject to be approved by the authority in the Page 72/121

**HOD**

**DTTC**

Page No. 015

Marathwada Institute of Technology (Polytechnic) Aurangabad  
Department of Mechanical Engineering

TIME TABLE

CLASS: MECHANICAL ENGINEERING-201 SEPTEMBER

WEEK: 01 (01-09-2020 to 07-09-2020)

Sl. No.	Day	Time	Subject	Room	Faculty	Remarks
1	MONDAY	8:30 AM to 10:00 AM	MED	101	Dr. P. S. Kulkarni	
2	TUESDAY	8:30 AM to 10:00 AM	MED	101	Dr. P. S. Kulkarni	
3	WEDNESDAY	8:30 AM to 10:00 AM	MED	101	Dr. P. S. Kulkarni	
4	THURSDAY	8:30 AM to 10:00 AM	MED	101	Dr. P. S. Kulkarni	
5	FRIDAY	8:30 AM to 10:00 AM	MED	101	Dr. P. S. Kulkarni	
6	SATURDAY	8:30 AM to 10:00 AM	MED	101	Dr. P. S. Kulkarni	
7	SUNDAY	8:30 AM to 10:00 AM	MED	101	Dr. P. S. Kulkarni	
8	MONDAY	10:30 AM to 12:00 PM	MED	101	Dr. P. S. Kulkarni	
9	TUESDAY	10:30 AM to 12:00 PM	MED	101	Dr. P. S. Kulkarni	
10	WEDNESDAY	10:30 AM to 12:00 PM	MED	101	Dr. P. S. Kulkarni	
11	THURSDAY	10:30 AM to 12:00 PM	MED	101	Dr. P. S. Kulkarni	
12	FRIDAY	10:30 AM to 12:00 PM	MED	101	Dr. P. S. Kulkarni	
13	SATURDAY	10:30 AM to 12:00 PM	MED	101	Dr. P. S. Kulkarni	
14	SUNDAY	10:30 AM to 12:00 PM	MED	101	Dr. P. S. Kulkarni	
15	MONDAY	12:30 PM to 2:00 PM	MED	101	Dr. P. S. Kulkarni	
16	TUESDAY	12:30 PM to 2:00 PM	MED	101	Dr. P. S. Kulkarni	
17	WEDNESDAY	12:30 PM to 2:00 PM	MED	101	Dr. P. S. Kulkarni	
18	THURSDAY	12:30 PM to 2:00 PM	MED	101	Dr. P. S. Kulkarni	
19	FRIDAY	12:30 PM to 2:00 PM	MED	101	Dr. P. S. Kulkarni	
20	SATURDAY	12:30 PM to 2:00 PM	MED	101	Dr. P. S. Kulkarni	
21	SUNDAY	12:30 PM to 2:00 PM	MED	101	Dr. P. S. Kulkarni	
22	MONDAY	2:30 PM to 4:00 PM	MED	101	Dr. P. S. Kulkarni	
23	TUESDAY	2:30 PM to 4:00 PM	MED	101	Dr. P. S. Kulkarni	
24	WEDNESDAY	2:30 PM to 4:00 PM	MED	101	Dr. P. S. Kulkarni	
25	THURSDAY	2:30 PM to 4:00 PM	MED	101	Dr. P. S. Kulkarni	
26	FRIDAY	2:30 PM to 4:00 PM	MED	101	Dr. P. S. Kulkarni	
27	SATURDAY	2:30 PM to 4:00 PM	MED	101	Dr. P. S. Kulkarni	
28	SUNDAY	2:30 PM to 4:00 PM	MED	101	Dr. P. S. Kulkarni	
29	MONDAY	4:30 PM to 6:00 PM	MED	101	Dr. P. S. Kulkarni	
30	TUESDAY	4:30 PM to 6:00 PM	MED	101	Dr. P. S. Kulkarni	
31	WEDNESDAY	4:30 PM to 6:00 PM	MED	101	Dr. P. S. Kulkarni	
32	THURSDAY	4:30 PM to 6:00 PM	MED	101	Dr. P. S. Kulkarni	
33	FRIDAY	4:30 PM to 6:00 PM	MED	101	Dr. P. S. Kulkarni	
34	SATURDAY	4:30 PM to 6:00 PM	MED	101	Dr. P. S. Kulkarni	
35	SUNDAY	4:30 PM to 6:00 PM	MED	101	Dr. P. S. Kulkarni	

Dr. P. S. Kulkarni

Dr. P. S. Kulkarni

Signature of Head of Department is required to be attached to the document.



Mani  
Iyazawa Institute of Technology (Iyatech) Amagasaki  
Department of Mechanical Engineering

## Department of Mechanical Engineering

## TABLE TABLE

CLASS, INQUIRY, TABLE FOR 2020 - 2021 SECOND TERM

GWTH EFFECT PROB (5th March 2021)

Class : MHA  
Roll No. : 505  
Class Teacher: Prof. R. M. Bamsale

[illegible]

CCO, Inc. (Chicago, IL)

2

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**Teaching Load for A.Y 2020-2021 Part 2**

<b>Sr. No.</b>	<b>Name of Faculty</b>	<b>Branch</b>	<b>Teaching Load (In Hrs)</b>
1.	Prof. R.V. Deshmukh	<b>Mechanical Engineering</b>	07
2.	Prof.A.M. Shinde		08
3.	Prof.D.B Baviskar		11
4.	Prof.Jai Singh		15
5.	Prof. S.K. Sawake		12
6.	Prof.R.M. Bansode		14
7.	Prof.S.B. Maknikar		09
8.	Prof.Mohd. Shakeeb		13
9.	Prof. G.S. Ghoti		04
10.	Prof. S.R. Bhalchandra		15
11.	Prof. V. R. Borsarkar		13
12.	Prof. V.N. Dudhate		13
13.	Prof.Shaikh Asif		09
14.	Prof. P.G. Karad		12
15.	Prof. A.S. Patil		13
16.	Prof. A.V. Sathe		15
1.	Prof. N.G. Deshingkar	<b>Civil Engineering</b>	10
2.	Prof. A.A. Saudagar		--
3.	Prof. N.B. Sonar		--

4.	Prof. N.R. Shah		13
5.	Prof. A.S. Jaiswal		14
6.	Prof. R.S. Waje		15
7.	Prof. Moktan Teshring		--
8.	Prof. Dahal Bithiah		--
9.	Prof. Yoden Kezang		17
10.	Prof. A.K. Chikyal		17
1.	Dr. L.I Shaikh	<b>Electrical Engineering</b>	9
2.	Prof. P. G. Kate		11
3.	Prof. B. R. Jadhav		11
4.	Prof. N. B. Chate		13
5.	Prof. K. A. Nisal		14
6.	Prof. H.D. Vaidya		10
7.	Prof. M.R Bhadikar		9
8.	Prof. K.N Muley		14
1.	Prof. M.G. Granthi	<b>Electronics &amp; Telecommunication Engineering</b>	11
2.	Prof. S.D. Mitragotri		16
3.	Prof. A.P. Bodhane		10
4.	Prof.D.D. Darp		16
5.	Prof. S.R. Gadekar		15
6.	Prof. S.S. Ekshinge		16
7.	Prof. P.N. Kathar		03

8..	Prof. R.K. Kharat		12
1.	Prof.R.D. Deshpande	<b>Computer Engineering</b>	05
	Prof. A. S.Nagrik		09
2.	Prof. P. S. Chaudhari		07
3.	Prof. R. A. Dixit		06
4.	Prof.M.M. Jaiswal		09
5.	Prof .P. R. Patil		
6.	Prof. B.A. Chatterjee		07
7.	Prof. P. N. Savadekar		14
8.	Prof. K. J. Pawar		08
9.	Prof. P.A. Motekar		07
10.	Prof. M.J Baviskar		10
11.	Prof. K.M Vaishnav		11
12.	Prof. P.V Polshetwar		11
13.	Prof. U.R Sane		12
14.	Prof. S.S Waikar		09
15.	Prof.A.M Jadhav		16
1.	Dr. N.H. Mhaske	<b>Basics Science&amp; Humanities</b>	04
2.	Prof.S.R. Dabhade		08
3.	Prof.M.S.Bhatlawande		08
4.	Prof. G.R. Suryawanshi		13
5.	Prof. V.G. Ahir		16

6.	Prof. V.P. Nikam		14
7.	Prof. K.P. Sangole		04
8.	Prof. P. U.Dharmadhikari		08

**15.18.5 Internal Continuous Evaluation system and place:** Available

Laboratory manual and files are continuously evaluated / assessed by the respective subject teacher after the completion each practical and assignment. On basis of performance of the student in the conduct of practical the marks are awarded to each experiment. The internal evaluation/assessment is done in the respective Laboratory.

**15.18.6 Student's assessment of Faculty, System in place**

The student's assessment of faculty is confidential. Basically the student Feedback process is online. Initially the purpose of taking student feedback is communicated to all the students. The Process and parameters in the feedback form are explained by the concerned Class Teacher. The Central Coordinator for Feedback Process is appointed by the Principal Office. The Central Coordinator prepares the detailed class wise schedule of the Student Feedback and the same is displayed on the Departmental Notice Board. As per the schedule the students of the concerned class report to the Computer Center & submit his feedback

**15.18.7 For each Post Graduate Courses given the following:**

Not Applicable

**15.18.8 Special Purpose:**

Not Applicable

**16.Enrollment details of students in the last 3 years**

Sr.No.	Name of Course	Approved Intake	Academic year 2018-2019
			Enrolled Students
1	Civil Engineering	60	36
2	Mechanical Engineering	120	52
3	Computer Engineering	120	44
4	Electronics &	120	01



	Telecommunication Engineering		
5	Electrical Engineering	60	16
6	Mechanical Engineering (Part Time)	60	02
Sr.No.	Name of Course	Approved Intake	Academic year 2019-2020
			Enrolled Students
1	Civil Engineering	60	44
2	Mechanical Engineering	120	50
3	Computer Engineering	120	89
4	Electronics & Telecommunication Engineering	120	12
5	Electrical Engineering	60	46
6	Mechanical Engineering (Part Time)	30	0
Sr.No.	Name of Course	Approved Intake	Academic year 2020-2021
			Enrolled Students
1	Civil Engineering	60	25
2	Mechanical Engineering	120	43
3	Computer Engineering	120	130
4	Electronics & Telecommunication Engineering	60	11
5	Electrical Engineering	60	34

**16.1 Placement details of students in the last three years:**

Academic Year	Number of students Placed
2017-18	25
2018-19	55
2019-20	18

**17. List of Research Projects/ Consultancy Works:**

17.1 Number of Projects carried out, funding agency, Grant received: Nil

**17.2 Publications (if any) out of research in last three years out of master's projects:**

Nil

**17.3 Industry Linkage**

As a part of industry linkage Institution Industry Cell (IIC) is constituted. The details of the IIC is as below:

<b>Institution Industry Cell [IIC] For Academic Year 2020- 2021</b>	
Objectives , Constitution and Functions	
<u><b>Objectives</b></u>	
1	The prime objective of this Cell is to reduce the gap between industry expectations (practice) and academic offerings (theory) by direct involvement of industry
2	To provides a platform for both the students as well as faculty members to be aware of industry expectations of skill sets required for students.
3	To enables students to be aware of the lacunae in their skills and provides an opportunity to upgrade them
4	To enables faculty to be aware of industry expectations & train students to meet these expectations
5	To enhance the Teaching Learning Process and enable the Institution to produce quality students
6	To provide an opportunity to faculty members to constantly upgrade their knowledge
7	To create adequate facilities of updating knowledge of professional engineers and technologists to meet growth and developmental needs of the industry
8	To cultivate strong Industry linkage with the Institute.

**Constitution**

<b>Sr. No.</b>	<b>Name of Faculty</b>	<b>Department</b>	<b>Designation</b>
1	Prof. S.B. Maknikar	Training & Placement Officer	Chairman
2	Prof. P.G. Karad	Central Coordinator for Industrial Training & Lecturer in Mechanical Engineering	Member

3	Prof. A. S. Patil	Central Coordinator for Industrial Training & Lecturer in Mechanical Engineering	Member
4	Prof. P.N.Kathar	Lecturer in Electronics & Telecommunication Engineering	Member
5	Prof. Ms. P.A. Motekar	Lecturer in Computer Engineering	Member
6	Prof. N.B. Chate	Lecturer in Electrical Engineering	Member
7	Prof. A.K. Chikyal	Lecturer in Civil Engineering	Member

<b><u>Functions</u></b>	
<b>Sr. No.</b>	<b>Detailed Description</b>
1	To give industrial exposure to faculty members and students, thus enabling them to tune their knowledge to cope with the industrial culture
2	To assist the Departments in organizing workshops, conferences and seminar with joint participation of the industries
3	Encouraging Engineers from industries to visit institution to deliver Expert Lectures
4	Participation of experts from industries in curriculum development
5	To organize industrial visits for faculty members and students
6	To encourage faculty members to use their expertise in solving the problems faced by the industries, thus creating opportunity for consultancy
7	To organize in-plant training for the students
8	To assist the Departments in establishing rapport with industries for taking up Mini Projects and Projects
9	To coordinate/ identify industrial partners for proposing 'Centre for Excellence'
10	To strengthen Alumni relations
11	Memorandum of Understanding (MOU) between the Institute and industries to bring the two sides emotionally and strategically closer
12	To assist the Training and Placement Cell

**17.4 MoUs with Industries (minimum 3)**

<b>Sr.No.</b>	<b>Name of Department</b>	<b>Name &amp; Address of Industry/ Organization / Company</b>	<b>Remarks</b>
1.	Mechanical Engineering	1. MSRTC Central Workshop, MIDC Chilkalthana, Aurangabad	
		2.M/S Grahm Firth Steel Products India Ltd. Aurangabad	
		3.Matalaque and Coatings Pvt. Ltd. Aurangabad	
		4.NPSE Automation Pvt. Ltd. Aurangabad	
2.	Computer Engineering	1.Red Hat India Limited	
		2.Ravi Programming Academy: A Logic Ware	
		3.Jet king Learning Center, Aurangabad	
		4.CMS Talent Development Center, Aurangabad	
3.	Civil Engineering	1.Ajanta Construction, Aurangabad	
		2.Hariom Construction, Aurangabad	
		3.Akansha Construction, Aurangabad	
4.	Electrical Engineering	1.400KV MHTCL Training Institute, Waluj	
		2.Chetan Electricals, Aurangabad	
		3.Patel Constructions, Aurangabad	
5.	Electronics & Telecommunication Engineering	1.IARE Technology limited, STPI A'bad	
		2.Activerobos Enterprises, Aurangabad	
		3.Jyoti Enterprises, Aurangabad	

**18. LoA and subsequent EoA till the current Academic Year**

AICTE Extension of Approval (EOA) for the Academic Year 2020-2021:



## All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: [www.aicte-india.org](http://www.aicte-india.org)

## APPROVAL PROCESS 2020-21

## Extension of Approval (EoA)

F.No. Western/1-7002465686/2020/EOA

Date: 15-Jun-2020

To,

The Secretary,  
Tech. & Higher Education Deptt.  
Govt. of Maharashtra, Mantralaya,  
Annexe Building, Mumbai-400032

Sub: Extension of Approval for the Academic Year 2020-21

Ref: Application of the Institution for Extension of Approval for the Academic Year 2020-21

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2020 notified by the Council vide notification number F.No. AB/AICTE/REG/2020 dated 4<sup>th</sup> February 2020 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-421178451	Application Id	1-7002465686
Name of the Institution	MARATHWADA INSTITUTE OF TECHNOLOGY, AURANGABAD	Name of the Society/Trust	GRAMAUDYOGIK SHIKSHAN MANDAL
Institution Address	BEED BY PASS ROAD, AURANGABAD, AURANGABAD, Maharashtra, 431028	Society/Trust Address	MIT CAMPUS, BEED BY PASS, AURANGABAD, AURANGABAD, Maharashtra, 431028
Institution Type	Private-Self Financing	Region	Western

To conduct following Courses with the Intake indicated below for the Academic Year 2020-21

Program	Level	Course	Affiliating Body (University /Body)	Intake Approved for 2019-20	Intake Approved for 2020-21	NRI Approval Status	PIO / FN / Gulf quota/ OCI/ Approval Status
ENGINEERING AND TECHNOLOGY	DIPLOMA	ELECTRONICS & TELE-COMMUNICATION ENGINEERING	Maharashtra State Board of Technical Education, Mumbai	120	60	NA	NA
ENGINEERING AND TECHNOLOGY	DIPLOMA	COMPUTER ENGINEERING	Maharashtra State Board of Technical Education, Mumbai	120	120	NA	NA
ENGINEERING AND TECHNOLOGY	DIPLOMA	ELECTRICAL ENGINEERING	Maharashtra State Board of Technical Education, Mumbai	60	60	NA	NA

Application No:1-7002465686

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Page 1 of 3

Note: This is a Computer generated Report. No signature is required.

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ENGINEERING AND TECHNOLOGY	DIPLOMA	MECHANICAL ENGINEERING	Maharashtra State Board of Technical Education, Mumbai	120	120	NA	NA
ENGINEERING AND TECHNOLOGY	DIPLOMA	CIVIL ENGINEERING	Maharashtra State Board of Technical Education, Mumbai	60	60	NA	NA

**Course(s) Applied for Closure by the Institution for the Academic Year 2020-21**

Program	Level	Course	Affiliating Body (Univ/Body)	Course Closure Status
ENGINEERING AND TECHNOLOGY	DIPLOMA	MECHANICAL ENGINEERING	Maharashtra State Board of Technical Education, Mumbai	Approved

**Approved Vocational Courses for 2020-21:**

Sr.N o.	Program	Level	Course (Specialization)	Intake Approved 2020-21
1.	ENGINEERING AND TECHNOLOGY	DIPLOMA	Software Development	30
2.	ENGINEERING AND TECHNOLOGY	DIPLOMA	Refrigeration And Air Conditioning	30

**Important General Conditions for Vocational Courses:**

1. It is mandatory to comply with all the provisions as given in APH 2020-21 (Chapter VI) and also in the 'Guidelines for Institutions Applying for Running Vocational Courses' uploaded at [www.aicte-india.org/education/vocational-education](http://www.aicte-india.org/education/vocational-education)
2. The Institution will ensure that the minimum batch size of 10 students shall be maintained for each course.
3. The courses must be conducted as per the guidelines issued under SAMVAY (Skill Assessment Matrix for vertical advancement of Youth). Training under these courses must be aligned with the outcome at each level as prescribed under National Skill Qualification Framework (NSQF).

**It is mandatory to comply with all the essential requirements as given in APH 2020-21 (Appendix 6)**

**Important Instructions**

1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2020-21 is implemented without affecting the reservation percentages of SC/ ST/ OBC/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years beginning with the Academic Year 2020-21

2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time now amalgamated as total intake shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2020-21 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook. All such Institutions/ Universities shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 2 YEARS to fulfil the norms based on the Affidavit submitted to AICTE.
3. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.
4. Strict compliance of Anti-Ragging Regulation: - Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 373/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

**Prof.Rajive Kumar**  
**Member Secretary, AICTE**

Copy to:

1. **The Director Of Technical Education\*\*, Maharashtra**
2. **The Principal / Director,**  
MARATHWADA INSTITUTE OF TECHNOLOGY,AURANGABAD  
Beed By Pass Road,  
Aurangabad,Aurangabad,  
Maharashtra,431028
3. **The Secretary / Chairman,**  
MIT CAMPUS,BEED BY PASS  
AURANGABAD,AURANGABAD  
Maharashtra,431028
4. **The Regional Officer,**  
All India Council for Technical Education  
Industrial Assurance Building  
2nd Floor, Nariman Road  
Mumbai - 400 020, Maharashtra
5. **Guard File(AICTE)**


Note: Validity of the Course details may be verified at <http://www.aicte-india.org/>

\*\* Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.



## AICTE Extension of Approval (EOA) for the Academic Year 2019-2020:

**All India Council for Technical Education**  
(A Statutory body under Ministry of HRD, Govt. of India)  
Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: [www.aicte-india.org](http://www.aicte-india.org)



---

**APPROVAL PROCESS 2019-20**

**Extension of Approval (EOA)**

F.No. Western/1-4266765303/2019/EOA Date: 30-Apr-2019

To,

The Secretary,  
Tech. & Higher Education Deptt.  
Govt. of Maharashtra, Mantralaya,  
Annexe Building, Mumbai-400032

**Sub: Extension of Approval for the Academic Year 2019-20**

Ref: Application of the Institution for Extension of approval for the Academic Year 2019-20

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2018 notified by the Council vide notification number F.No.AB/AICTE/REG/2018 dated 31/12/2018 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

<b>Permanent Id</b>	1-421178451	<b>Application Id</b>	1-4266765303
<b>Name of the Institute</b>	MARATHWADA INSTITUTE OF TECHNOLOGY, AURANGABAD	<b>Name of the Society/Trust</b>	GRAMAUDYOGIK SHIKSHAN MANDAL
<b>Institute Address</b>	BEED BY PASS ROAD, AURANGABAD, AURANGABAD, Maharashtra, 431028	<b>Society/Trust Address</b>	MIT CAMPUS, BEED BY PASS, AURANGABAD, AURANGABAD, Maharashtra, 431028
<b>Institute Type</b>	Unaided - Private	<b>Region</b>	Western

Opted for Change from Women to Co-Ed and vice versa	No	Change from Women to Co-Ed and vice versa Approved or Not	NA
Opted for Change of Name	No	Change of Name Approved or Not	NA
Opted for Change of Site/Location	No	Change of Site/Location Approved or Not	NA
Opted for Conversion from Degree to Diploma or vice versa	No	Conversion for Degree to Diploma or vice versa Approved or Not	NA
Opted for Organization Name Change	No	Change of Organization Name Approved or Not	NA
Opted for Merger of Institution	No	Merger of Institution Approved or Not	NA
Opted for Introduction of New Program/Level	No	Introduction of Program/Level Approved or Not	NA

To conduct following Courses with the Intake indicated below for the Academic Year 2019-20

Program	Shift	Level	Course	FT/PT+	Affiliating Body (Univ/Body)	Intake Approved for 2019-20	NRI Approval Status	PIO / FN / Gulf quota/ OCI/ Approval Status
ENGINEERING AND TECHNOLOGY	1st	DIPLOMA	ELECTRONICS & TELE-COMMUNICATION ENGINEERING	FT	Maharashtra State Board of Technical Education, Mumbai	120	NA	NA
ENGINEERING AND	1st	DIPLOMA	COMPUTER	FT	Maharashtra State Board of Technical Education, Mumbai	120	NA	NA

Application No: 1-4266765303  
Note: This is a Computer generated Report. No signature is required.  
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Page 1 of 3  
Letter Printed On: 2 May 2019

TECHNOLOGY			ENGINEERING					
ENGINEERING AND TECHNOLOGY	1st	DIPLOMA	ELECTRICAL ENGINEERING	FT	Maharashtra State Board of Technical Education, Mumbai	60	NA	NA
ENGINEERING AND TECHNOLOGY	1st	DIPLOMA	MECHANICAL ENGINEERING	FT	Maharashtra State Board of Technical Education, Mumbai	120	NA	NA
ENGINEERING AND TECHNOLOGY	1st	DIPLOMA	CIVIL ENGINEERING	FT	Maharashtra State Board of Technical Education, Mumbai	60	NA	NA
ENGINEERING AND TECHNOLOGY	1st	DIPLOMA	MECHANICAL ENGINEERING	PT	Maharashtra State Board of Technical Education, Mumbai	30	NA	NA

+FT –Full Time,PT-Part Time

# Punitive Action against the Institute

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation: - Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

It is mandatory to comply all the essential requirements as given in APH 2019-20(appendix 6)

**NOTE:** If the State Government / UT / DTE / DME has a reservation policy for admission in Technical Education Institutes and the same is applicable to Private & Self-financing Technical Institutions, then the State Government / UT/ DTE / DME shall ensure that 10 % of Reservation for EWS would be operational from the Academic year 2019-20 without affecting the percentage reservations of SC/ST/OBC/General . However, this would not be applicable in the case of Minority Institutions referred to the clause (1) of Article 30 of Constitution of India.

Prof. A.P Mittal  
Member Secretary, AICTE

Copy to:

1. The Director Of Technical Education\*\*, Maharashtra
2. The Registrar\*\*,  
Maharashtra State Board Of Technical Education, Mumbai
3. The Principal / Director,  
Marathwada Institute Of Technology,Aurangabad  
Beed By Pass Road,  
Aurangabad,Aurangabad,  
Maharashtra,431028
4. The Secretary / Chairman,  
Gramadyogik Shikshan Mandal  
Mit Campus,Beed By Pass.  
Aurangabad,Aurangabad,  
Maharashtra,431028
5. The Regional Officer,  
All India Council for Technical Education

Application No:14266765303

Note: This is a Computer generated Report. No signature is required.

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Page 2 of 3

Letter Printed On:2 May 2019

EoA for the Academic Year 2017-18:

## All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)

Nelson Mandela Marg Vasant Kunj, New Delhi-110067

PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 [www.aicte-india.org](http://www.aicte-india.org)

F.No. Western/1-3323504583/2017/EOA/Corrigendum-1

Date: 29-Jun-2017

### Corrigendum

To,  
The Secretary,  
Tech. & Higher Education Deptt.  
Govt. of Maharashtra, Mantralaya,  
Annexe Building, Mumbai-400032

Sub: Extension of approval for the academic year 2017-18.

Ref: Application of the Institution for Extension of Approval for the Year 2017-18

EOA Issued on F.No. Western/1-3323504583/2017/EOA 10-Apr-2017

Corrigendum 1 F.No. Western/1-3323504583/2017/EOA/Corrigendum-1 29-Jun-2017

Sir/Madam,

In partial modification of the letter F.No. Western/1-3323504583/2017/EOA and in terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2016 notified by the Council vide notification number F.No.AB/AICTE/REG/2016 dated 30/11/2016 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-421178451	Application Id	1-3323504583
Name of the Institute	MARATHWADA INSTITUTE OF TECHNOLOGY, AURANGABAD	Institute Address	BEED BY PASS ROAD, AURANGABAD, Maharashtra, 431028
Name of the Society/Trust	GRAMAUDYOGIK SHIKSHAN MANDAL	Society/Trust Address	MIT CAMPUS, BEED BY PASS, AURANGABAD, AURANGABAD, Maharashtra, 431028
Institute Type	Unaided - Private	Region	Western

Opted for change from Women to Co-ed and Vice versa	No	Opted for change of name	No	Opted for change of site	No
Change from Women to Co-ed approved and Vice versa	Not Applicable	Change of name Approved	Not Applicable	Change of site Approved	Not Applicable
Opted for Conversion from degree to diploma	No	Opted for Conversion from diploma to degree	No	Conversion (degree to diploma or vice-versa) Approved	Not Applicable

To conduct following courses with the intake indicated below for the academic year 2017-18

Application Number: 1-3323504583

Note: This is a Computer generated Report.No signature is required.

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Page 1 of 4  
Letter Printed On: 30 June 2017



## All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)

Nelson Mandela Marg Vasant Kunj, New Delhi-110067

PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 [www.aicte-india.org](http://www.aicte-india.org)

Application Id: 1-3323504583			Course	Full/Part Time	Affiliating Body	Intake Approved for 2016-17	Intake Approved for 2017-18	NRI Approval status	PIO / FN / Gulf quota / OCI / Approval status	Foreign Collaboration/Twinning Program Approval status
Program	Shift	Level								
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	CIVIL ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	60	60	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	COMPUTER ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	120	120	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	ELECTRICAL ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	60	60	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	ELECTRONICS & TELE-COMMUNICATION ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	120	120	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	MECHANICAL ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	120	120	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	MECHANICAL ENGINEERING	PART TIME	Maharashtra State Board of Technical Education, Mumbai	60	60	NA	NA	NA

\*Corrigendum for- 1. Change in Course Name

The above mentioned approval is subject to the condition that

MARATHWADA INSTITUTE OF TECHNOLOGY, AURANGABAD

shall follow and adhere to the Regulations, guidelines and directions issued by AICTE from time to time and the undertaking / affidavit given by the institution along with the application submitted by the institution on portal.

Course(s) Applied for Closure by the Institute for the AY 2017-18:

Application Id: 1-3323504583	Name of the Course	Full/Part Time	Affiliating Body	Course Closure Status
------------------------------	--------------------	----------------	------------------	-----------------------

Application Number: 1-3323504583

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Page 2 of 4  
Letter Printed On: 30 June 2017

**All India Council for Technical Education**

(A Statutory body under Ministry of HRD, Govt. of India)

Nelson Mandela Marg Vasant Kunj, New Delhi-110067

PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 [www.aicte-india.org](http://www.aicte-india.org)

Program	Shift	Level				
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	PRODUCTION TECHNOLOGY : (Last Approved Intake 30)	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	Approved

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation:- Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

**Note: Validity of the course details may be verified at [www.aicte-india.org](http://www.aicte-india.org).**

Prof. Alok Prakash Mittal  
Member Secretary, AICTE

Copy to:

1. The Regional Officer,  
All India Council for Technical Education  
Industrial Assurance Building  
2nd Floor, Nariman Road  
Mumbai - 400 020, Maharashtra
2. The Director Of Technical Education\*\*,  
Maharashtra
3. The Principal / Director,  
MARATHWADA INSTITUTE OF TECHNOLOGY, AURANGABAD  
BEED BY PASS ROAD,  
AURANGABAD, AURANGABAD,  
Maharashtra, 431028
4. The Secretary / Chairman,  
GRAMAUDYOGIK SHIKSHAN MANDAL  
MIT CAMPUS, BEED BY PASS,  
AURANGABAD, AURANGABAD,  
Maharashtra, 431028
5. Guard File(AICTE)

**Note: \*\* - Approval letter copy will not be communicated through post/email. However, provision is made in the portal for downloading Approval letter through Authorized login credentials allotted to concerned**

Application Number: 1-3323504583

Note: This is a Computer generated Report.No signature is required.

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Page 3 of 4  
Letter Printed On: 30 June 2017



## EoA for the Academic Year 2016-17:



All India Council for Technical Education  
(A Statutory body under Ministry of HRD, Govt. of India)

7th Floor, Chandralok Building, Janpath, New Delhi- 110 001  
PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 [www.aicte-india.org](http://www.aicte-india.org)

F.No. Western/1-2809634045/2016/EOA

Date: 05-Apr-2016

To,

The Secretary,  
Tech. & Higher Education Deptt.  
Govt. of Maharashtra, Mantralaya,  
Annexe Building, Mumbai-400032

**Sub: Extension of approval for the academic year 2016-17**

Ref: Application of the Institution for Extension of approval for the academic year 2016-17

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2012 notified by the Council vide notification number F.No.37-3/Legal/2012 dated 27/09/2012 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Regional Office	Western	Application Id	1-2809634045
		Permanent Id	1-421178451
Name of the Institute	MARATHWADA INSTITUTE OF TECHNOLOGY, AURANGABAD	Institute Address	BEED BY PASS ROAD, AURANGABAD, Maharashtra, 431028
Name of the Society/Trust	GRAMAUDYOGIK SHIKSHAN MANDAL	Society/Trust Address	MIT CAMPUS, BEED BY PASS, AURANGABAD, Maharashtra, 431028
Institute Type	Unaided - Private		

Opted for change from Women to Co-ed and Vice versa	No	Opted for change of name	No	Opted for change of site	No
Change from Women to Co-ed approved and Vice versa	Not Applicable	Change of name Approved	Not Applicable	Change of site Approved	Not Applicable

To conduct following courses with the intake indicated below for the academic year 2016-17

Application Id: 1-2809634045			Course	Full/Part Time	Affiliating Body	Intake 2015-16	Intake Approved for 16-17	NRI Approval status	PIO / FN / Gulf quota Approval status	Foreign Collaboration/Twinning Program Approval status
Program	Shift	Level								
ENGINEERING AND	1st Shift	DIPLOMA	CIVIL ENGINEERING	FULL TIME	Maharashtra State Board of Technical	60	60	NA	NA	NA

Application Number: 1-2809634045  
Note: This is a Computer generated Report.No signature is required.

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Page 1 of 3  
Letter Printed On: 14 April 2016

AICTE EOA 2016-17

*SRH*  
14.4.16

*SRH*  
Principal  
M.I.T. Polytechnic  
Aurangabad.



All India Council for Technical Education  
(A Statutory body under Ministry of HRD, Govt. of India)

7th Floor, Chandralok Building, Janpath, New Delhi- 110 001  
PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 [www.aicte-india.org](http://www.aicte-india.org)

TECHNOLOGY					Education, Mumbai					
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	COMPUTER TECHNOLOGY	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	120	120	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	ELECTRICAL ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	60	60	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	ELECTRONICS & TELE-COMMUNICATION ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	120	120	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	MECHANICAL ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	120	120	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	MECHANICAL ENGINEERING	PART TIME	Maharashtra State Board of Technical Education, Mumbai	60	60	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	PRODUCTION TECHNOLOGY	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	30	30	NA	NA	NA

The above mentioned approval is subject to the condition that MARATHWADA INSTITUTE OF TECHNOLOGY, AURANGABAD shall follow and adhere to the Regulations, guidelines and directions issued by AICTE from time to time and the undertaking / affidavit given by the institution along with the application submitted by the institution on portal.

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation:- Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

Note: Validity of the course details may be verified at [www.aicte-india.org](http://www.aicte-india.org)

Application Number: 1-2809634045

Note: This is a Computer generated Report.No signature is required.

Printed By : AIC000114

*S.M.*  
Principal  
M.I.T. Polytechnic  
Aurangabad.

Page 2 of 3  
Letter Printed On: 14 April 2016



*All India Council for Technical Education*  
(A Statutory body under Ministry of HRD, Govt. of India)

7th Floor, Chandralok Building, Janpath, New Delhi- 110 001  
PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 [www.aicte-india.org](http://www.aicte-india.org)

Dr. Avinash S Pant  
Vice - Chairman, AICTE

Copy to:

1. The Regional Officer,  
All India Council for Technical Education  
Industrial Assurance Building  
2nd Floor, Nariman Road  
Mumbai - 400 020, Maharashtra
2. The Director Of Technical Education,  
Maharashtra
3. The Registrar,  
Maharashtra State Board of Technical Education, Mumbai
4. The Principal / Director,  
MARATHWADA INSTITUTE OF TECHNOLOGY, AURANGABAD  
BEED BY PASS ROAD,  
AURANGABAD, AURANGABAD,  
Maharashtra, 431028
5. The Secretary / Chairman,  
GRAMAUDYOGIK SHIKSHAN MANDAL  
MIT CAMPUS, BEED BY PASS,  
AURANGABAD, AURANGABAD,  
Maharashtra, 431028
6. Guard File(AICTE)

MIT (POLYTECHNIC), AURANGABAD  
INWARD

Sr. No. 84 Dt. 16/04/2016

Clerk Sign. [Signature] Time 11.45 A.M.

Application Number: 1-2809634045  
Note: This is a Computer generated Report.No signature is required.

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Page 3 of 3  
Letter Printed On: 14 April 2016

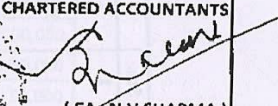
[Signature]  
Principal  
M.I.T. Polytechnic  
Aurangabad.



19. **Accounted audited statement for the last three years**

<p align="center"><b>SCHEDULE IX</b>  <b>GRAMAUDYOGIK SHIKSHAN MANDAL, AURANGABAD</b>  <b>STATEMENT OF CONSOLIDATED INCOME &amp; EXPENDITURE ACCOUNT</b>  <b>FOR THE YEAR ENDED ON 31.03.2020</b></p>					
Registration No. F-429 ABAD					
EXPENDITURE	Sch.	RS.	INCOME	Sch.	RS.
To Opening Stock	30	40,24,983	By Tuition Fees	18	47,96,60,243
To Affiliation, Inspection and Exam Exp.	31	76,11,786	By Grant in Aid	19	6,18,73,866
To Audit Fees	32	3,47,720	By Hostel & Mess Fees	20	3,82,00,973
To Salaries & Wages	33	40,32,73,816	By Pharmacy Sales	21	1,52,11,850
To Lab Expenses	34	68,90,733	By Hospital Income	22	9,09,10,473
To Pharmacy Purchases	35	1,40,78,486	By Rent from Institutes	23	11,18,26,798
To Hospital Running Expenses	36	10,96,44,335	By Rent From Others	24	29,86,722
To Charity Exps - IPF	37	7,48,499	By Interest Income	25	5,10,17,114
To Electricity Expenses	38	1,11,68,283	By Research & Development	26	36,82,108
To Repairs & Maintenance	39	1,63,65,892	By Skill & Training	27	4,19,38,512
To Finance Charges	40	3,53,28,573	By Other Income	28	4,30,42,234
To Office Contingencies	41	15,28,648	By Closing Stock	29	92,75,070
To Research & Development	42	63,22,529	( As certified by Trustee)		
To Skill & Training	43	18,80,671			
To Staff & Students Welfare	44	1,00,25,789			
To Hostel & Mess Expenses	45	1,96,90,735			
To Travelling & Conveyance	46	1,08,12,460			
To Rates & Taxes	47	77,83,510			
To Other Establishment Exp.	48	2,46,97,616			
To Building Rent	49	11,18,26,798			
To Depreciation	2	7,04,68,033			
To Excess of Income over Expenditure transferred to Balance Sheet		7,51,06,067			
<b>TOTAL</b>		<b>94,96,25,962</b>	<b>TOTAL</b>		<b>94,96,25,962</b>

For Gramaudyogik Shikshan Mandal, Aurangabad	As per our Report even dated
<p>Prof. Munish R. Sharma  General Secretary  <b>GRAMAUDYOGIK SHIKSHAN MANDAL</b>  <b>AURANGABAD</b>  DATE :- 09/4/2020  PLACE :- AURANGABAD</p>	<p>For SHARMA N.V. &amp; CO.  <b>CHARTERED ACCOUNTANTS</b>    (CA N.V.SHARMA)  <b>PROPRIETOR</b>  Membership No. 31540  UDIN- 20031540AAAAAF8063</p>

MARATHWADA INSTITUTE OF TECHNOLOGY, AURANGABAD					
Audited Statement (Income & Expenditure for the year ended 31.03.18)					
Income			Expenditure		
Sl. No.	Details	Amount	Sl. No.	Details	Amount
1	Tuition Fees	30794651	1	Salary	32163194
2	Other fee/amount collected from students	0	2	Administrative expenses	2258595
3	Grants from Govt. / Private agencies	0	3	Training and Development	701991
4	Grants / Contribution from other sources (Management)	0	4	Laboratory consumables	856736
5	Scholarships received	0	5	Library	16766
6	Other income	467659	6	Travel	992314
7	Excess of Expenses Over Income Transfer to B/S.	34461047	7	Fees Paid to University/ Board/ Government/AICTE/UGC	676660
			8	Repairs and Maintenance	600483
			9	Scholarships/ Concessions/ Fellowships/Honorarium etc., awarded/incurred(other than Govt. grants)	0
			10	Expenditure of grants received from Govt. / Private agencies	0
			11	Depreciation	3027898
			12	Any other expenditure	24428720
Total		65723357	Total		65723357

  
Principal



  
Auditor





Audited Statement of Account of 2016-17 ( Income & Expenditure Statement for complete year					
Income			Expenditure		
Sr No	Details	Amount	Sr, No.	Details	Amount
1	Tuition Fees	31993929	1	Salary	33947510
2	Other Fee /Amount collected from student	2779899	2	Administrative Exp	3,924,895
3	Grant From Govt./Private Agency		3	Training And Development	117815
4	Grant/Contribution from Other source (Management)	49794741	4	Laboratory Consumable	29582802
5	Scholarship Received	0	5	Library	434893
6	Other Income	98,721	6	Travels	481524
			7	Fees paid to University/ Board/ Government/ AICTE/UGC	452000
			8	Repair & Maint.	3291099
			9	Scholarship /concessionFellowships/ Honorarium etcawarded/incurred(ot her thanGovt grant)	15393
			10	Expenditure of grants received from Govt./private Agencies	0
			11	Depreciation	3543826
			12	Any other expenditure	2751153
		84667290			78542910

Principal

Principal

Marathwada Institute Of Technology  
(Polytechnic) Aurangabad.



Auditor

*Raut*



(CA MANTA S. RAUT)  
M. No. 154382  
FRN - 137149W

**20. Best Practices adopted, if any**

Following best practices adopted in the institute

<b>Sr. No.</b>	<b>Best Practices</b>
1	Capacity Building Club (CBC) - To improve the soft skills of the students. One hour/week is allotted in time table for this activity
2	Soft Board- To improve the English vocabulary of the students each day new English word is written on the soft board. This board is placed in the department of Basic Science & Humanities
3	Teacher Guardian Scheme (TGS)
4	Compulsory Helmet & Seat Belt
5	Parking Policy
6	Use of ERP System
7	Parent Meeting
8	Internal Quality Assurance Cell –(IQAC)
9	Community Development Activity under National Social Scheme (NSS)
10	Annual Alumni Meet
11	Institute News Letter
12	Entrepreneurship Development Cell (EDC)
13	MIT Polytechnic - Red Hat Academy
14	Group Insurance facility for the staff members
15	Publication of Academic & Activity Calendar
16	Close Circuit Television Camera ( CCTV) system in the campus
17	Green Campus
18	Roof Top Solar Power Plant
19	Community Development Activity: Institute is organized various activities which are contributed to the society under National Social Services (NSS).
20	Active participation of students in various national & state level competitions such as Paper Presentation, Technical Quiz etc.
21	Well Stocked Digitally Empowered Library

22	Industrial Visits & Expert Lectures for the students at regular intervals
23	Online Grievance Redressal Mechanism
24	Dedicated Ladies Redressal Cell ( LRC)
25	Student Mentoring system (includes Professional Guidance/Career Advancement/Course work) to help the student at individual level.
26	The student feedback collection, analysis & corrective measure system.

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**THE END**