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

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

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

Name of Organization :	GramaudyogikShikshanMandal,Aurangabad
Address of Trust:	MIT Campus, Beed By Pass Road, Aurangabad
State:	Maharashtra, India
City & Pin Code:	Aurangabad- 431010
Type of Organization :	Trust
Website:	http://polyaurangabad.mit.asia

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

Name of Principal:	Prof.S.G Deshmukh
Address of Principal:	Marathwada Institute of Technology,Beed By Pass Road,Aurangabad
Phone (Office):	0240-2375333, 2375303
Mobile Number:	+91 9890446214
E-mail :	principal.mitp@mit.asiasunil.deshmukh@mit.asia

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 toMaharashtra State Board of Technical Education (MSBTE), Mumbai (M.S.)

5. Governance

5.1 Members of the Board and their brief background

• Executive Committee:

Sr.No.	Name of the Member	Designation
1	Dr. Y.A.Kawade	President
2	Shri.SubhashKalyanraoLomte	Vice President
3	Prof.Bhupesh Mishra	Executive President
4	Mr. M.R.Sharma	General Secretary
5	Dr. Vivek VishwanathraoGharpure	Joint Secretary
6	Dr.SatishBalbhimrao Deshmukh	Treasurer
7	Shri.MadhukarHaribhau Muley	Member
8	Dr.Mrs.ShakuntalaShivajiraoLomte	Member
9	Ms.S.M.Deshmukh	Member
10	Smt.NeelimaPadnabhNagarkar	Member
11	Shri.Bhalchandra Digambar Bhat	Member

5.2 Members of Academic Advisory Body/Governing Board:

Sr. No.	Name	Designation
1	Prof.B.M. Deshmukh (Educationist)	Chairman
2	Dr. N.S. Bhalkikar (Educationist)	Member
3	Shri. S. Deshmukh (Educationist)	Member
4	Dr.SmitaaKasar (HOD)	Member

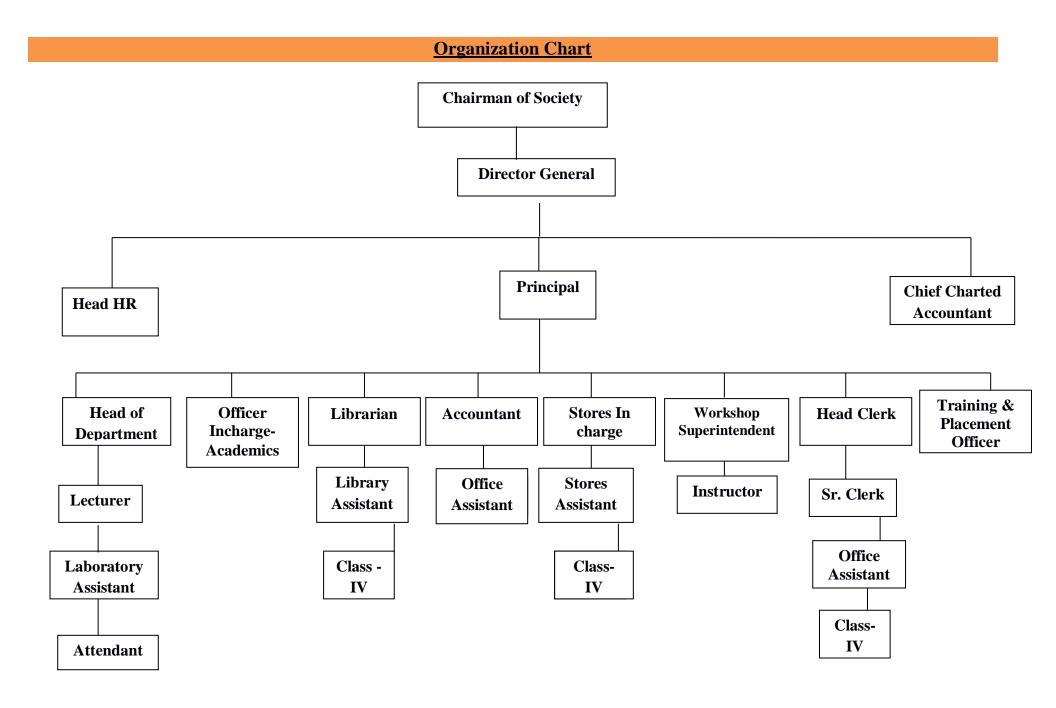
Mandatory Disclosure includes information of Academic Year 2021-2022

5	Shti. A.S. Nagrik (HOD)	Member
6	Shri. Dayanand Modani (Industrialist)	Member
7	Shri. Ujjwal Bahekar (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.

5.3 Organizational chart and processes



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

Extent of Involvement of FacultyinacademicAffairs/improvements:

<u>Faulty Performance in Academic Year 2021 – 2022</u>

ACADEMICS 2021– 2022, Part – I , WINTER SEMESTER (Duration: 15/09/2021 to 31/12/2021)

Sr. No.	Department	Target Lectures	Lectures Engaged	% Target of Lectures Achieved	% Syllabus Completed (TH+PR)
1	Civil Engineering	912	855	94	100
2	Computer Engineering	928	875	94	100
3	Electrical Engineering	821	842	100	100
4	Electronics and Telecommunication Engineering	992	986	99	99
5	Mechanical Engineering	1056	1038	99	100
6	Basic Science and Humanities (First Year all branches)	3732	3712	99	100

Appendix H: Faculty Achievments 2021- 22		
Department of Computer Engineering		
Sr. No.	Name of the Faculty Member	Achievement Short Description
1		Certification in Artificial Intelligence Concepts
2	Prof. R.D.Deshpande	IBM Cognitive Course in Build your own Chatboat
3		Certificate in Intel's AI Aware & AI Appriciate
4		Certificate in IBM Cognitive Course in Data Science, Data Visualization & Data Analysis.
5		Certificate in IBM Cognitive Course in Data Science Tools & Data Science Methodology
6		Certificate in Machine Learning with Python
7		Certificate in Accelerated Deep Learning with GPU & Deep Learning with TensorFlow

8		Certificate in Deep Learning Fundamentals.
9		Certification in Artificial Intelligence Concepts
10		IBM Cognitive Course in Build your own Chatboat
11		Certificate in Intel's AI Aware & AI Appriciate
12		Certificate in IBM Cognitive Course in Data Science, Data Visualization & Data Analysis.
13	Prof. P.N.Savdekar	Certificate in IBM Cognitive Course in Data Science Tools & Data Science Methodology
14		Certificate in Machine Learning with Python
15		Certificate in Accelerated Deep Learning with GPU & Deep Learning with TensorFlow
16		Certificate in Deep Learning Fundamentals.
17		Certification in Artificial Intelligence Concepts
18		IBM Cognitive Course in Build your own Chatboat
19		Certificate in Intel's AI Aware & AI Appriciate
20		Certificate in IBM Cognitive Course in Data Science, Data Visualization & Data Analysis.
21	Prof. B.A.Chatterjee	Certificate in IBM Cognitive Course in Data Science Tools & Data Science Methodology
22		Certificate in Machine Learning with Python
23		Certificate in Accelerated Deep Learning with GPU & Deep Learning with TensorFlow
24		Certificate in Deep Learning Fundamentals.
25		Certification in Artificial Intelligence Concepts
26		IBM Cognitive Course in Build your own Chatboat
27		Certificate in Intel's AI Aware & AI Appriciate
28		Certificate in IBM Cognitive Course in Data Science, Data Visualization & Data Analysis.
29	Prof. A.M.Jadhav	Certificate in IBM Cognitive Course in Data Science Tools & Data Science Methodology
30		Certificate in Machine Learning with Python
31		Certificate in Accelerated Deep Learning with GPU & Deep Learning with TensorFlow
32		Certificate in Deep Learning Fundamentals.
33	Prof.R.A.Dixit	Completed one week workshop on RHEL 8
34	Prof.V.S.Bidkar	Completed following IBM Cognitive courses for AI & ML- 1) Python for Data Science 101 2) Data Science 101
35	Prof.K.M.Vaishnav	Completed One-week AICTE-ISTE approved Orientation Programme on "Drive Digital Transformation- The Leading Edge Technology.
36		Completed ATAL (AICTE Training & Learning) one week FDP

Appendix H: Faculty Achievments 2021- 22			
	Department: Mechanical Engineering		
Sr. No.	Name of the Faculty Member	Achievement Short Description	
1	Prof. A.M. Shinde	Appearing for Intellectual Property Talent Search Examination (IPTSE) in January 2022	
2	Prof. Jai Singh	1.FDP on UHV 5days Webinar,19-23 July 2021 2.UHV Refresher-1,5days Webinar, 31 Jan-4Feb 2022	
3	Prof. R.M. Bansode	1.FDP on UHV 5days Webinar, 19-23 July 2021 2.UHV Refresher-1,5 days Webinar, 31 Jan-4Feb 2022	
4	Prof. S.K.Sawake	1.FDP on UHV 5days Webinar, 02 -06 Aug 2021 2.UHV Refresher-1, 5 days Webinar, 31 Jan-4Feb 2022	
5	Prof. A.V.Sathe	Attended Two days seminar on Emerging trends in Mechanical Engg. In Maharasthra Institute of Technology. Aurangabad during 15-16 February 2022.	
6	Prof. V.N.Dudhate	Completed 3 Months CNC Training from ASDC(Automotive Skill Development Centre), during May 21-Aug 2021 at Marathwada Auto Cluster, Aurangabad.	

Appendix H: Faculty Achievments 2021- 22		
Department: Electronics & Computer Engineering		
Sr. No.	Name of the Faculty Member	Achievement Short Description

1	Prof.M.G.Granthi	Participated in One-week FDP on "Recent Trends in Communication Engineering (RTCE '21)" organized by Department of E&TC Engineering, Sinhgad College of Engineering, Pune in association with IEEE Pune Section Communication Society, during Aug. 23-27, 2021. Participated in One-week FDP on "Recent Trends in Communication Engineering (RTCE '21)" organized by Department of E&TC Engineering, Sinhard College.	
2	Prof.S.D.Mitragotri	by Department of E&TC Engineering, Sinhgad College of Engineering, Pune in association with IEEE Pune Section Communication Society, during Aug. 23-27, 2021.	
3	Prof.A.P.Bodhane	Participated in One-week FDP on "Recent Trends in Communication Engineering (RTCE '21)" organized by Department of E&TC Engineering, Sinhgad College of Engineering, Pune in association with IEEE Pune Section Communication Society, during Aug. 23-27, 2021.	
4	Prof.R.K. Kharat	Participated in FDP on "Online UHV Refresher 1" organized by AICTE, From 31st Jan to 4th Feb 2022.	
	Appendix H: Faculty Achievments 2021- 22		

Department: Civil Engineering

Sr. No.	Name of the Faculty Member	Achievment Short Description
1	Prof. Mrs. N.G. Deshingkar	Attended AICTE-ISTE Programme on "refresher program of repair ,rehabilitation and retrofitting of RCC structures held during 20.01.2022 to 27.01.2022 organized by AnnasahebDange College of Engg ,Ashta

		Attended one week Programme on "Advances in Geotechnical Earthquake Engineering " held during 25.10.2021 to 29.10.2021 organized by Marathwada Institute of Technology ,Aurangabad
		Attended one week Programme on "Advances in Geotechnical Engineering and Reliability of Structures " held during 23.08.2021 to 27.08.2021 organized by Marathwada Institute of Technology ,Aurangabad
	Prof.T.R.Tirukhe	Attended AICTE-ISTE Programme on "Assesment Technique in Teaching " held during 16.02.2022 to 22.02.2022 organized by D.K.T.E Society Textile & Engineering institute, Ichalkaranji
2		Attended 3 days Programme on "Life Cycle Management of Infrastructure Projects" held during 20.12.2021 to 22.12.2021 organized by Pravin Patil College of Engineering and Technology
3	Prof.P.A.Mahire	Attended AICTE-ISTE Programme on "Assesment Technique in Teaching " held during 16.02.2022 to 22.02.2022 organized by D.K.T.E Society Textile & Engineering Institute ,Ichalkaranji
4	Prof.S.A.Kathar	Attended AICTE-ISTE Programme on "Assesment Technique in Teaching " held during 16.02.2022 to 22.02.2022 organized by D.K.T.E Society Textile & Engineering Institute Ichalkaranji
5	Mrs. S.A.Patil	Attended AICTE-ISTE Programme on "Assesment Technique in Teaching " held during 16.02.2022 to 22.02.2022 organized by D.K.T.E Society Textile & Engineering Institute Ichalkaranji

Appendix H: Faculty Achievments 2021-22

Department: Electrical Engineering

Sr. No.	Name of the Faculty Member	Achievment Short Description
1	Dr. L.I. Shaikh	Webinar & One day workshop on NBA. 29/06/2021
1	Dr. E.i. Gliaikii	3 days workshop on Exam Reforms by AICTE. 23/08/2021 to 25/08/2021
2	Mr. P.G. Kate	3 days workshop on Exam Reforms by AICTE. 23/08/2021 to 25/08/2021
3	Mr. H.V.Barve	National Level E-Conference on Gandhian Thoughts. 31/01/2022
4	Ms.M.R. Bhadikar	Master of Technology (M. Tech) in Electrical Drives and Control. February 2022.
5	Mr. K.N. Mule	"Smart System & E-Mobility challenge" organized by Yashwantrao Bhonsale Polytechnic, Sawantwadi. Maharashtra. 10/02/2022 to 16/02/2022
		FDP on "Electric Vehicles". 23/12/2021 to 25/12/2021
		Two Days FDP on "Recent Trends in Digital &CybeForensis". 26/06/2021 to 27/06/2021
		Webinar on "NAAC Accreditation". 10/06/2021
6	Ms.S.L. Dushing	Master of Technology (M. Tech) in Electrical Power System. 2021
		Conference Paper Published on "Solar Energy Monitoring for IOT with fault Detection and Temperature sensing Machanism", 24 August 2021.

Extent of Involvement of student in academicAffairs/improvements: Students Result in % for Academic Year 2021 – 2022 RESULT MSBTE WINTER – 2021 EXAMINATION

Sr. No.		Students Result in %			
	Name of Department	First Year	Second Year	Final Year	
1	Artificial Intelligence and Machine Learning	97			
2	Civil Engineering	90	91	97	
3	Computer Engineering	100	98	100	
4	Electronics & Computer Engineering	100			
5	Electronics & Telecommunication Engineering		92	100	
6	Electrical Engineering	88	87	100	
7	Mechanical Engineering	92	86	98	

	Appendix F: Students Achievments 2021 - 2022			
	Civil Engineering			
Sr. No.	Name of the Student	Class	Short Description of Achievement	
1	Chetan NamdevBahirat	3 Year	First Runner up in State Level Quiz Compitition held on 20 December 2021 by Thakur Polytechnic, Mumbai	
2	Pranali Pramod Darokar	3 Year	Participated in State Level Quiz Compitition held on 20 December 2021 by Thakur Polytechnic, Mumbai	
3	Snehal Santosh Gaikwad	3 Year	Participated in State Level Quiz Compitition held on 20 December 2021 by Thakur Polytechnic, Mumbai	
4	Ganesh BhagwanLahane	3 Year	Participated in State Level Quiz Compitition held on 20 December 2021 by Thakur Polytechnic, Mumbai	

5	Priyanka Pradip Sontakke	3 Year	Participated in State Level Quiz Compitition held on 20 December 2021 by Thakur Polytechnic, Mumbai
6	Shruti Sunil Khokad	3 Year	Participated in State Level Quiz Compitition held on 20 December 2021 by Thakur Polytechnic, Mumbai
7	Jayesh Bhandari	3 Year	Participated in State Level Quiz Compitition held on 22 March 2022 at MIT Polytechnic, Aurangabad
8	Jeet Patel	3 Year	Participated in State Level Quiz Compitition held on 22 March 2022 at MIT Polytechnic, Aurangabad
9	Sagar Manjulkar	2 Year	Participated in State Level Quiz Compitition held on 22 March 2022 at MIT Polytechnic, Aurangabad
10	Raj Salve	2 Year	Participated in State Level Quiz Compitition held on 22 March 2022 at MIT Polytechnic, Aurangabad
11	Pranav Pathare	2 Year	Participated in State Level Quiz Compitition held on 22 March 2022 at MIT Polytechnic, Aurangabad
12	Piyush Pangaokar	2 Year	Participated in State Level Quiz Compitition held on 22 March 2022 at MIT Polytechnic, Aurangabad
13	Mohan Nikalaje	2 Year	Participated in State Level Quiz Compitition held on 22 March 2022 at MIT Polytechnic, Aurangabad
14	Pankaj Jogdand	2 Year	Participated in State Level Quiz Compitition held on 22 March 2022 at MIT Polytechnic, Aurangabad
15	Yogita Jadhav	3 Year	Participated in State Level Quiz Compitition held on 22 March 2022 at MIT Polytechnic, Aurangabad
16	Priyanka Sontakke	3 Year	Participated in State Level Quiz Compitition held on 22 March 2022 at MIT Polytechnic, Aurangabad
17	Suryapratap Rathod	2 Year	Participated in State Level Quiz Compitition held on 22 March 2022 at MIT Polytechnic, Aurangabad
18	ChetansingBhendarwal	2 Year	Participated in State Level Quiz Compitition held on 22 March 2022 at MIT Polytechnic, Aurangabad

19	Rehan Patel	2 Year	Participated in State Level Quiz Compitition held on 22 March 2022 at MIT Polytechnic, Aurangabad
20	Ganesh Suryawanshi	2 Year	Participated in State Level Quiz Compitition held on 22 March 2022 at MIT Polytechnic, Aurangabad
21	RavinaChandane	3 Year	Participated in State Level Quiz Compitition held on 22 March 2022 at MIT Polytechnic, Aurangabad
22	PranaliDarokar	3 Year	Participated in State Level Quiz Compitition held on 22 March 2022 at MIT Polytechnic, Aurangabad
23	Achal Athawale	1 Year	Participated in Sate Level Science Quiz Competition, in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
24	SejalSolunke	1 Year	Participated in Sate Level Science Quiz Competition, in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
25	Vikash Phatra	1 Year	Participated in Sate Level Science Quiz Competition, in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
26	Aayan Sayyed	1 Year	Participated in Sate Level Science Quiz Competition, in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
27	Kaushal Sakunde	1 Year	Participated in Sate Level Science Quiz Competition, in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
28	Ganesh Survase	1 Year	Participated in Sate Level Science Quiz Competition, in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
29	Anurag Nemade	1 Year	Participated in Sate Level Science Quiz Competition, in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
30	ParasramKhade	1 Year	Participated in Sate Level Science Quiz Competition, in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022

	Computer Engineering				
Sr. No.	Name of the Student	Class	Short Description of Achievement		
1	Pratik Kakde	CO2I-A	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022		
2	Gaurav Kakde	CO2I-A	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022		
3	Sahil Digraskar	CO4I-A	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022		
4	Nisha Sanghai	CO4I-A	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022		
5	Shon Pande	CO4I-A	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022		
6	Pranav Patil	CO4I-A	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022		
7	Vedika Kulkarni	CO2I	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022		
8	Amruta Rajput	CO2I	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022		
9	sheetalPushekar	CO2I	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022		
10	Shruti Borse	CO2I	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022		
11	Trupti Fate	CO2I	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022		
12	Ajinkya Giri	CO4I-A	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022		
13	Makrand Jadhav	CO4I-A	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022		

14	Siddhi Deshpande	CO4I-B	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
15	Gayatri Deshpande	CO4I-B	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
16	Yash Dhudhat	CO4I-B	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
17	Aditya Srivastv	CO4I-B	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
18	Aditya Balekar	CO2I	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
19	Jayesh Mahajan	CO2I	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
20	Sagar Khode	CO2I	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
21	VandeshGhodke	CO4I-B	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
22	Mariyam Shaikh	CO4I-A	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
23	Lakshami Raut	CO4I-A	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
24	Ganesh Madne	CO2I-A	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
25	Faiz Mohammad	CO2I-A	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
26	Mayur Mahajan	CO2I-A	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
27	Aniruddha Patil	CO2I-A	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022

28	TejalTayde	CO2I-A	Participated in Sate Level Technical Paper Presentation BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
29	ShrushtiDabhade	CO2I-A	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
30	Bhakti Vyavhare	CO2I-A	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
31	Shruti Borse	CO2I-A	Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
32	Trupti Fate	CO2I-A	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
33	Ojas Depuri	CO2I-A	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
34	OjasDepuri	CO2I-A	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, AurangabadDate 22.03.2022
35	Nikhil Salve	CO2I-A	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
36	Sayyad Imad	CO2I-A	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
37	Kratik Pawar	CO2I-A	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
38	Rohan Deshpande	CO2I-A	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022

39	Vedant Lakade	CO2I-A	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
40	Kedar Rajhans	CO2I-A	Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
41	Chetan Pawar	CO2I-A	Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
42	Sayyed Rihan	CO2I-A	Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
43	Ananya Kulkarni	CO2I-B	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
44	Anisha Deshpande	CO2I-B	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
45	Tanmay Joshi	CO2I-B	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
46	Kabeer Sable	CO2I-B	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
47	Sanket Choudhari	CO2I-B	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
48	Aariyan Shaikh	CO2I-B	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
49	Shrutika Bagul	CO2I-B	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022

50	Vaibhavi Wagh	CO2I-B	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
51	Siddhi Giri	CO2I-B	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
52	Nandini Jaiswal	CO2I-B	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
53	Devashish Auti	AN2I	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
54	Omraje Jadhav	AN2I	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
55	Sahil Mahajan	AN2I	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
56	Bhavesh Khaple	AN2I	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
57	Yash Patange	AN2I	Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
58	Ajit Londhe	AN2I	Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
59	Atharva Deo	AN2I	Participated in State Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
60	Varad Waikar	AN2I	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022

61	Saurabh Taware	AN2I	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
62	Vijay Nagargoje	AN2I	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
63	Huzifah Mohammad	AN2I	Attended Full Stack Developer Program (June 21- Oct 21) of GUVI Geek Networks, Mumbai
64		CO4I-A	Completed Certification in Artificial Intelligence Concepts
65		CO4I-A	CompletedIBM Cognitive Course in Build your own Chatboat
66		CO4I-A	Certificate in Intel's AI Aware & AI Appriciate
67	Maryam Shaikh	CO4I-A	Certificate in IBM Cognitive Course in Data Science, Data Visualization & Data Analysis.
68		CO4I-A	Certificate in IBM Cognitive Course in Data Science Tools & Data Science Methodology
69		CO4I-A	Certificate in Machine Learning With Python
70		CO4I-A	Certificate in Accelerated Deep Learning with GPU & Deep Learning with TensorFlow
71		CO4I-A	Certificate in Deep Learning Fundamentals.
72		CO4I-A	Certification in Artificial Intelligence Concepts
73		CO4I-A	Completed IBM Cognitive Course in Build your own Chatboat
74		CO4I-A	Certificate in Intel's AI Aware & AI Appriciate
75	Isha Mohite	CO4I-A	Certificate in IBM Cognitive Course in Data Science, Data Visualization & Data Analysis.
76		CO4I-A	Certificate in IBM Cognitive Course in Data Science Tools & Data Science Methodology
77		CO4I-A	Certificate in Machine Learning With Python
78		CO4I-A	Certificate in Accelerated Deep Learning with GPU & Deep Learning with TensorFlow
79		CO4I-A	Certificate in Deep Learning Fundamentals.
80	Nandini Wash	CO4I-A	Completed Certification in Artificial Intelligence Concepts
81	Nandini Wagh CO4I-A	CO4I-A	Completed IBM Cognitive Course in Build your own Chatboat

82		CO4I-A	Certificate in Intel's AI Aware & AI Appriciate
83		CO4I-A	Certificate in IBM Cognitive Course in Data Science, Data Visualization & Data Analysis.
84		CO4I-A	Certificate in IBM Cognitive Course in Data Science Tools & Data Science Methodology
85		CO4I-A	Certificate in Machine Learning With Python
86		CO4I-A	Certificate in Accelerated Deep Learning with GPU & Deep Learning with TensorFlow
87		CO4I-A	Certificate in Deep Learning Fundamentals.
88		CO4I-A	Completed Certification in Artificial Intelligence Concepts
89		CO4I-A	Completed IBM Cognitive Course in Build your own Chatboat
90		CO4I-A	Certificate in Intel's AI Aware & AI Appriciate
91	Swapnil Patil	CO4I-A	Certificate in IBM Cognitive Course in Data Science, Data Visualization & Data Analysis.
92	Swapini i atii	CO4I-A	Certificate in IBM Cognitive Course in Data Science Tools & Data Science Methodology
93		CO4I-A	Certificate in Machine Learning With Python
94		CO4I-A	Certificate in Accelerated Deep Learning with GPU & Deep Learning with TensorFlow
95		CO4I-A	Certificate in Deep Learning Fundamentals.
96		CO4I-A	Certification in Artificial Intelligence Concepts
97		CO4I-A	IBM Cognitive Course in Build your own Chatboat
98		CO4I-A	Certificate in Intel's AI Aware & AI Appriciate
99	Kunal Lohar	CO4I-A	Certificate in IBM Cognitive Course in Data Science, Data Visualization & Data Analysis.
100		CO4I-A	Certificate in IBM Cognitive Course in Data Science Tools & Data Science Methodology
101		CO4I-A	Certificate in Machine Learning With Python
102		CO4I-A	Certificate in Accelerated Deep Learning with GPU & Deep Learning with TensorFlow
103		CO4I-A	Certificate in Deep Learning Fundamentals.
104	Komal Saurkar	CO6I-B	Completed one Week Workshop on RHEL 8
105	Arpit Muley	CO6I-B	Completed one Week Workshop on RHEL 8

106	Shirish Kulkarni	CO6I-B	Completed one Week Workshop on RHEL 8
107	Sneha Vyawhare	CO6I-B	Completed one Week Workshop on RHEL 8
108	Neha Khandare	CO6I-B	Completed one Week Workshop on RHEL 8
109	Vaishnavi Pardeshi	CO6I-B	Completed one Week Workshop on RHEL 8
110	Samradny Ware	CO4I-A	Completed d one Week Workshop on RHEL 8
111	Roshni Katkar	CO4I-B	Completed one Week Workshop on RHEL 8
112	Shrijit Pawar	CO4I-B	Completed one Week Workshop on RHEL 8
113	Omkar Lokakshe	CO4I-B	Completed one Week Workshop on RHEL 8
114	Nisha Sanghai	CO4I-B	Completed one Week Workshop on RHEL 8
115	Bin Hawail Abdullah Syed	AN2I	Completed one Week Workshop on RHEL 8
116	Anushree Kale	AN2I	Completed one Week Workshop on RHEL 8
117	Kalyani Pawar	AN2I	Completed one Week Workshop on RHEL 8

Electrical Engineering

Sr. No.	Name of the Student	Class	Short Description of Achievement
1	Rohan Dutonde	EE6I	One Day workshop on "Nut & Bolt Assembly using CATIA V5". 12/02/2022
2	Chetan Magare	EE6I	One Day workshop on "Nut & Bolt Assembly using CATIA V5". 12/02/2022
3	Tejas Raje	EE2I	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
4	Ishan Waghmare	EE2I	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
5	Yash Suryawanshi	EE2I	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022

6	JADHAV SAKASHI DATTATRAY	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
7	SONAWANE SHIWANI RAMDAS	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, AurangabadDate 22.03.2022
8	SHINDE PORNIMA GAUTAM	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
9	DANGE SAKSHI CHANDRAKANT	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
10	BARASKAR MRUNALI SOMNATH	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
11	RATHOD SAVITA RAJU	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
12	RAJPUT RANVEERSINGH PRAMODSINGH	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
13	JADHAV VIJAY ARJUN	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
14	ADHANE SHIVRAJ JAGNNATH	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
15	SHINDE ROHIT PRAKASH	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
16	RATHOD CHETAN SUDAM	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
17	DANDE ANUP KALIDAS	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022

18	NAIK ANUSHKA ULHAS	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
19	INGOLE AVANTIKA DEEPAK	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
20	SHINDE SHUBHAM EKNATH	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
21	LOKHANDE ADITYA VISHWAMBHAR	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
22	SHINGNE YOGRAJ MAGAN	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
23	CHHAPEKAR GANESH VITTHAL	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
24	DAWKHAR RUSHIKESH BALASAHEB	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
25	SUDARSHAN DINESH SHIRSAT	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
26	DABHADE PRASHANT SANJAY	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
27	SALVE SWAPNALI SURESH	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
28	SALVE PALLAVI SURESH	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
29	POPALGHAT VAISHNAVI NANDU	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022

30	DESHMUKH TUSHAR BRAMHANAND	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
31	SHAIKH MUJIB SHAIKH MUKTAR	EE4I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
32	VAIBHAV VILAS CHAVAN	EE6I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
33	ROHAN ARJUN DUTONDE	EE6I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
34	KRUSHNA SANJAY MOTINGE	EE6I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
35	GANESH RAMDAS GAIKWAD	EE6I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
36	SAURABH SUNIL UCHIT	EE6I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
37	ROSHAN RAJESH DODIYA	EE6I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
38	VIVEK GANESH PAWAR	EE6I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
39	AMAAN NADEEM FAROOQUI	EE6I	Participated in State Level Technical Paper Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022

	Electronics	& Compu	ter Engineering
Sr. No.	Name of the Student	Class	Short Description of Achievement

1	PratikshaPralhadSasane	EJ6I	Participated in State level Online Technical Quiz Competition organized by Electronics and Telecommunication Engineering Department, Govt. Polytechnic, Ratnagiri.on 28th Feb 2022.
2	ShubangiTatyasaheb Kale	EJ6I	Participated in State level Online Quiz on "Tribute to Scientists" organized by Electronics and Telecommunication Department, Govt. Polytechnic, Awasari on 28th Feb 2022.
3	Kaivalya Mangesh Bhavthankar	EJ4I	Participated in State level Online Technical Quiz Competition organized by Electronics and Telecommunication Engineering Department, Govt. Polytechnic ,Ratnagiri.on 28th Feb 2022.
4	Anand Maheshrao Patil	EJ4I	Participated in State level Online Technical Quiz Competition organized by Electronics and Telecommunication Engineering Department, Govt. Polytechnic ,Ratnagiri.on 28th Feb 2022.
5	Yash Laxman Bahir	EJ4I	Participated in State level Online Technical Quiz Competition organized by Electronics and Telecommunication Engineering Department, Govt. Polytechnic ,Ratnagiri.on 28th Feb 2022.
6	Arin Sachin Deshmukh	EJ4I	Participated in State level Online Technical Quiz Competition organized by Electronics and Telecommunication Engineering Department, Govt. Polytechnic ,Ratnagiri.on 28th Feb 2022.
7	Vaishnavi Puri	TE1I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
8	Yash Bahir	EJ4I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022

9	Kaivalya Bhavthankar	EJ4I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
10	Anand Patil	EJ4I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
11	Vedant Jadhav	EJ4I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
12	Arin Deshmukh	EJ4I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
13	Pawan Vanarse	EJ4I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
14	SumitWankhare	TE2I	Won Third Prize in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
15	SiddheshUndare	TE2I	Won Third Prize in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
16	Gopal Tadlapura	TE2I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
17	Tushar Negi	TE2I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
18	Abhishek Pathare	TE2I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
19	Aniruddha Nilekar	TE1I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022

20	Sakshi Sharma	EJ6I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
21	Mayuri Pitale	EJ6I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
22	Vaishnavi Yadav	TE2I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
23	Sanjay Singh	TE2I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
24	Sankarshan Kulkarni	TE2I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
25	AniruddhNibkar	TE2I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
26	Brahmjot Vakil	TE2I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
27	Amey Waghmare	TE2I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
28	Samruddhi Aqwan	TE2I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
29	Sadiya Murza	TE2I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
30	Aditya Nemade	TE2I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022

31 Sudarshan Tongle	TE2I	Participated in State Level Poster Competition in BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
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Mechanical Engineering			
Sr. No.	Name of the Student	Class	Short Description of Achievement
1		ME6I	Participated in online Technical Quiz on 'Robotics and Automation' on 18th March 2022.
2	Ritesh Chavan	ME6I	Participated in online Technical Quiz on 'National War' on 17th March 2022.
3		ME6I	Participated in online Technical Quiz on 'Catch the Rain' on 17th March 2022.
4	Chalak Dev Shankar	ME4I	Won Silver Medal in State Level Karate Comepition on 19 th December2021 Held in Aurangabad.
5	Soham Tilwankar	ME4I	RHCE (Red Hat certified Engineer) level 1st with 81%, on 17th March 2022
6	Omkar Dandge	ME4I	Won Third Prize in State level Technical Quiz Competition - Brainwaves 2K22 at MIT Polytechnic, Aurangabad
7	Jagdish Sonawane	ME4I	Won Third Prize in State level Technical Event - Brainwaves 2K22 Brainwaves 2K22 at MIT Polytechnic, Aurangabad
8	Sahil Chaudhary	ME2I	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
9	Anand Jaiswal	ME2I	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
10	Abhishek Navputa	ME2I	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022

11	Vijay Jadhav	ME2I	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
12	Shaikh Daniyal	ME2I	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
13	Shaikh Irfan	ME2I	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
14	Gaurav Wakte	ME2I	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
15	Kunal Jadhav	ME2I	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
16	VedantBirajdar	ME2I	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022
17	Rohit Shelke	ME2I	Participated in Sate Level Science Quiz Competition, BrainWaves-2022 at MIT Polytechnic, Aurangabad Date 22.03.2022

5.6 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.

Desition		
Position	Functions	
	To look after the overall development of the institute	
	 Mobilize external resources to strengthen the 	
Director General	institute	
	Plan & provide for necessary facilities / equipment	
	for development	
	 Instill confidence and devotion in every member of the institute 	
	To implement and monitor the education system to	
	cater to the institute's vision	
	To develop a strategic plan for the growth and image	
	of the institute	
	 Design & define organization structure 	
	 Define & delegate responsibilities of various positions 	
	in the organization	
	Ensure periodic monitoring & evaluation, of various	
	processes & sub- processes	
5	Ensure effective purchase procedureDefine quality policy and objectives	
Principal	Define quality policy and objectivesPrepare annual budget	
	 Conduct periodic meeting of various bodies such as 	
	Governing Council, LMC, Standing Committee and	
	Grievances Redressal Committee etc.	
	 Manage accounts and finance 	
	Employee recruitment process	
	Office Administration	
	Compliance with AICTE, DTE & University	
	Admission	
	Resource Generation	
	Internal and External examinations	
	Library Up gradation	
Officer In charge- Academics	He is responsible for academic development of the	
	institute and monitors progress of various	
	teaching/learning processes	

	 He responsible for monitoring academics, day to day academic activities and assuring quality in teaching and learning process. Central time table Monitoring of lectures and practical Conduction of internal examinations Students feedback Collective attendance of students Co-ordinate the activities of class teachers Prepare and execute academic calendar Carry out result analysis and submit corrective measures to Principal Initiate supplementary teaching measures Co-curricular activities
Head of Department	 Head of the department is responsible for the academic and administrative functions of the department. Plan and execute academic activities of the department Maintain discipline and culture in the department Maintain the department neat and clean Pick and promote strengths of students / faculty / staff Monitor academic activities of the department Propose Department Budget Maintain records of departmental activities and achievements
Public Relations Officer (PRO)	 Arrange campaign Design and print admission brochure Worked as Chairman of Social Media Cell Maintain softcopy of photographs Publicity of events
Central NBA Coordinator	 Monitor the progress of Accreditation work Coordinate the activities related with Accreditation Arrange training programme/ workshops for Accreditation Arrange Department wise meetings of the programme coordinator course coordinator/Module Coordinator
I/C Alumni Association	 Ensure alumni registration Prepare alumni news letter Proposing annual budget Alumni interaction Conduct of alumni meet once in a year
I/C Student Council	 Formation of student council (SC) Arrange periodic meetings of SC

Workshop Superintendent	 Arrange annual social gathering through student council Arrange Birthdays of great leaders, Independence day celebration & all other from time to time Smooth running of Institute workshop Preparing Material Requirement Oversee the routine work To take care of workshop related activities.
Training & Placement Officer	 Identifying training needs of employees Notify the employees about various Employee Development programs Arrange Employee Development Programs Maintain training records Liaison with industry Student Training and Placement Identify and provide for training needs of students Arrange campus interviews Proposing annual T & P budget
Industry Institute Interaction Cell Coordinator	 Liaison with industry Arrange industrial visit Arrange Expert lecture of Industry person from time to time
Central NSS Coordinator	 Plan & execute various social activities in the institute such as Blood Donation Camp, Tree Plantation etc. from time to time Arrange the NSS Camp from time to time Submit the compliance of the NSS work to the respective authority
Central Coordinator Library	 Plan and execute modus operandi of routine activity of the library Plan and propose expansion / development Maintain library discipline and culture Prepare annual budget for library
Central Coordinator IDESSA Gymnasium/ Sports	 Ensure smooth conduct of sports Ensure proper use of gym Purchasing of sport items Encourage students to participate in zonal tournaments- IDEASSA Creation and upkeep of sports facilities Proposing annual budget
Admission In charge- First Year	 Execute various activities related with admission as per the schedule prescribed by DTE Prepare & submit the merit list to the admission authority
Admission In charge- Direct	 Execute various activities related with admission as per the schedule prescribed by DTE Prepare & submit the merit list to the admission

Second Year	authority
Central AICTE/DTE/AISHE Coordinator	 Coordinate the activities related with AICTE/DTE/AISHE approval Follow the schedule of approval process Submit/upload the necessary information/documents online as well off line to AICTE/DTE/AISHE Regularly check the official website of AICTE/DTE/AISHE
Officer In charge- MSBTE Theory Examination	 Execute various activities related with conduct of examination as per the rules and regulation of MSBTE Mumbai Conduct the MSBTE Theory examination smoothly as per the time table Prepare the department wise schedule for filling examination form
Officer In charge- MSBTE Regional Assessment Center	 Execute various activities related with assessment as per the rules and regulation of MSBTE Mumbai Collect Lot wise Written Answer books bundle from respective Distribution Centre Complete the Assessment work within the time line prescribed by MSBTE Mumbai
Officer In charge- MSBTE Distribution Center	 Execute various activities related with MSBTE Distribution Center as per the rules and regulation of MSBTE Mumbai Collect Lot wise Question Paper from MSBTE Regional Office Dispatch of Written Answer books bundle to the respective Regional Assessment Centre (RAC) as per the schedule prescribed by MSBTE Mumbai
Central Class Test Coordinator	 Prepare the detailed schedule of the class test in tune with schedule given in MSBTE Academic Calendar Collection of question paper from subject teachers through departmental coordinator Smoothly conduct the class test as per the schedule
Central Coordinator –MSBTE Online Examination	 Prepare the detailed schedule of the online student feedback Make necessary arrangement for the online student feedback Prepare the detailed analysis of the online student

	feedback & submit it to the principal office within the given time line.
Head Clerk	 Monitor the work of student section & establishment section Monitor the work associated with various types of scholarship
Accounts Officer	To take care of finance related issues related issues
Librarian	To take care of library resources
Course Coordinator	 Each course has a course co-coordinator who sets course objectives, prepares the teaching plan for the semester. He monitors and review course completion and attainment of course outcomes and submits a report of the Head of Department.
Class Teacher	 To monitor the progress of the class To Control the class attendance

5.7 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-

Sr. No.	Content	Response
1	Feedback collected for all courses?	YES
2	Feedback collection Method/Process	Online

Mandatory Disclosure includes information of Academic Year 2021-2022

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 feedbackPerforma/form:

Sr. No.	Parameters	Maximum Points/ Marks
1	Punctuality in Repotting 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
	Total Points/Marks	50

Feedback Analysis Process:

The feedback analysis process is manual. The Central Coordinator and his team evaluate/analyses 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:

Sr. No.	Range	Letter Grade	Grade
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	В	Average
5	Below 54 >	С	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 tothe 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-

Ra	ting 🖒	(Poor)	(Average)	(Good)	(Very Good)	(Excellent)
Parameter		1	2	3	4	5
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-

Sr. No.	Items	Response
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.

5.8 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-

5.9Establishment 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. Shaikh Asif	Representative - Faculty	Member& Central Coordinator
7	Mrs. R.K. Kharat	Representative - Faculty	Lady Member
8	Mr. AnirudhaDamodar Vaidya	Representative – Final Year Student's Parents	Member
9	Mr. Arun Govardhan Fate	run Govardhan Fate Representative – First Year Student's Parents Memb	
10	Mr. Kaustubh Anirudha Vaidya		
11	Ms. Trupti Arun Fate	Representative – First Year Student	Lady Member
12	Mr. Prakash. G. Gadhe	Representative - Non- Teaching	Member

5.10Establishment 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.

5.11Establishment 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 Handbook (APH) 2018-2019 & AICTE Letter with Ref. No. 1-101/DPG/AICTE/Regulation-2017 dated 20 February 2017 Grievance Redressal Committee is here byconstituted in the Institution for the purpose of Redressal of Grievance of the students, parents and others for the academic year 2021 – 2022

S.N.	Name	Authority	Designation	Mobile No.	Email Id
1	Mr. S. G. Deshmukh	Principal	Chairman	9890446214	principal.mitp@mit.asia
2	Mr. R.V. Deshmukh	Head -Mechanical Engineering Department	Member	8669135682	hodme.poly@mit.asia
3	Mrs. S. R. Dabhade	Lecturer in Basic Science & Humanities Department	Member	9421078875	suchita.dabhade@mit.asia
4	Mr. V. G. Ahir	Lecturer in Basic Science & Humanities Department	Member	9284084155	vijay.ahir@mit.asia
5	Mr. SuyeshSakala	Student Representative Class - ME3I - Second Year Mechanical Engineering	Special Invitee	9822658336	sakalasuyash712@gmail.com

5.12 Establishment of Internal Complaint Committee (ICC)

OFFICE ORDER LADIES GRIEVANCE REDRESSAL CELL- LGRC INTERNAL COMPLAINT COMMITTEE (ICC)



For Academic Year 2021-2022

[As per Section 4 All India Council for Technical Education (Gender Sensitization, Prevention and Prohibition of Sexual Harassment of Women Employees & Students & Redressal of Grievances in Technical Institutions) Regulations, 2016 vide no. F. AICTE/WH/2016/01 dated 10th June, 2016.]

References:

- 1)16/Estt/M.T.N.S./2012/Govt 28199 Dated 18 Sept 2012. 2) Letter No.: 16/Estt/M.T.N.S./2012/100, Dated 7 Aug 2012. 3) No.: 16/Estt/M.T.N.S./2012/Govt 25183. 4. ROA/Estt-3/2021/3035 Dated 21/10/2021 **Objectives:-**
 - 1) To avoid and prohibit sexual harassment of women employees & students at workplace.
 - 2) To create an environment of gender justice where men and women work together with a sense of personal security and dignity.
 - 3) To create awareness amongst students about the problems faces by women due to gender issue.
 - 4) Encouraging the students to express their grievances/ problems freely & frankly, without any fear of being victimized.
 - 5) To organize various programmes regarding health, personality development etc. for girls & ladies staff.

The undersigned is pleased to constitute Ladies Grievance Redressal Cell (LGRC) for the Academic Year 2021-2022. The cell will start functioning with immediate effect. Chairman of the Cell is directed to conduct the meeting of all members and student representatives and accordingly plan various activities for this Academic Year.

Sr. No.	Name of Member	Authority	Designation
1	Mrs. S. R. Dabhade	Lecturer in Basic Science & Humanities	Chairman
2	Mrs. Mangala Khivansara	Non Government Organization	Member
3	Mrs. R. K. Kharat	Lecturer in Electronics & Tele Engineering	Member Secretary
4	Mrs. B. A. Chatterjee	Lecturer in Computer Engineering	Member
5	Mrs. Shaila Gambhir Patil	Non - Teaching Staff	Member
6	Mrs. Jyoti Prakash Katahr	Non - Teaching Staff	Member
7	Ms. Sanika Arvind Sabade	Student Representative - (CO5I –A) Third Year Computer Engineering	Member
8	Ms. Mrunali Somnath Baraskar	Student Representative - (EE3I) Second Year Electrical Engineering	Member
9	Ms. Nupur Deepak Dhanedhar	Student Representative - (CE3I) Second Year Civil Engineering	Member

5.13Establishment 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 2021 - 2022

Sr. No.	Name of the Faculty	Authority	Designation	
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 Department of Mechanical Engineering	Member	
4	Ms. P. A. Mahire	Lecturer in Department of Civil Engineering	Member	
5	Mr. P. G. Gadhe	Head Clerk- Student Section	Member	

5.14 Internal Quality Assurance Cell (IQAC):

	Objectives, Constitution and Functions
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.

Sr.No.	Name of IQAC Member	Member Category	Designation
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.

<mark>6.</mark>Programmes

6.1Name of Programmes approved by AICTE

Sr. No.	Name of the Program	Year of Commencement	Intake Capaci ty	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 & Computer Engineering* *Name of Course changed from Electronics & Telecommunic ation Engineering from AY 2021-22	1983- 1984	60	-	-	Approved
6	Artificial Intelligence & Machine Learning	2021-2022	60	-	-	Approved

6.2 Name of Programmes Accredited by NBA:

Sr. No.	Name of the Program	Accreditation Status*
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 & Computer Engineering	Not Applied
6	Artificial Intelligence & Machine Learning	Not Eligible

6.3 Status of Accreditation of the Courses

Sr. No.	Name of Department	Name of the Program	Year of 1 st Accreditation (if applicable)	Year of 2 nd Accreditation (if applicable)	Year of 3 rd Accreditat ion (if applicable)
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 & Computer Engineering	Electronics & Telecommunic ation Engineering	Not Applicable	Not Applicable	Not Applicable
6	Artificial Intelligence & Machine Learning	Artificial Intelligence & Machine Learning	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 & Computer Engineering

6.3.1No. 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	

Mandatory Disclosure includes information of Academic Year 2021-2022

2	Mechanical Engineering	120	3 Years
3	Electrical Engineering	60	3 Years
4	Computer Engineering	120	3 Years
5	Electronics & Computer Engineering	60	3 Years
6	Artificial Intelligence & Machine Learning	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. 2021-22			A.Y. 2018-19		
Category	Cut off Marks in %	Fee (Tuition Fees)	Category	Cut off Marks in %	Fee (Tuition Fees)	
Open	52.20%	45372/-	Open	57.60	37273/-	
SC/ST	50.60%	0	SC/ST	54.60	0	
VJ/NT	75.40%	0	VJ/NT	49.60	0	
OBC	69.67%	22686/-	OBC	49.80	18636/-	
	A.Y. 2019-20		A.Y. 2020-21			
Category	Cut off	Fee (Tuition	Category	Cut off	Fee (Tuition	
	Marks in %	Fees)		Marks in %	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

	A.Y. 2021-22		A.Y. 2018-19		
Category	Cut off Marks in %	Fee (Tuition Fees)	Category	Cut off Marks in %	Fee (Tuition Fees)
Open	50.17%	45372	Open	50.33	40489
SC/ST	71.60%	0	SC/ST	43.60	0
VJ/NT	52.50%	0	VJNT	72.40	0
OBC	53.00%	22686	OBC	54.60	20245

	A.Y. 2019-20			A.Y. 2020-21	
Category	Cut off	Fee (Tuition	Category Cut off		Fee (Tuition
	Marks in %	Fees)		Marks in %	Fees)
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

	A.Y. 2021-22		A.Y. 2018-19		
Category	Cut off Marks in %	Fee (Tuition Fees)	Category	Cut off Marks in %	Fee (Tuition Fees)
Open	63.00%	45372	Open	67.17	40489
SC/ST	67.80%	0	SC/ST	58.20	0
VJ/NT	53.00%	0	VJNT	71.60	0
OBC	53.00%	22686	OBC	49.60	20245
	A.Y. 2019-2	20		A.Y. 2020-21	
Category	Cut off	Fee (Tuition	Category	Cut off	Fee (Tuition
	Marks in %	Fees)		Marks in %	Fees)
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

4. Computer Engineering

	A.Y. 2021-22		A.Y. 2018-19		
Category	Cut off Marks in %	Fee (Tuition Fees)	Category	Cut off Marks in %	Fee (Tuition Fees)
Open	57.83%	45372	Open	41.60	40489
SC/ST	70.60%	0	SC/ST	62.20	0
VJ/NT	71.80%	0	VJ/NT	74.80	0
OBC	65.40%	22686	OBC	56.20	20245

	A.Y. 2019-20		A.Y. 2020-21		
Category	Category Cut off Fee (Tuition		Category Cut off F		Fee (Tuition
	Marks in %	Fees)		Marks in %	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 & Computer Engineering

A.Y. 2021-22			A.Y. 2018-19			
Category	Cut off Marks in %	Fee (Tuition Fees)	Category Cut off Fee (Tu Marks in % Fee:			
Open	77.00%	45372	Open	40.60	40489	
SC/ST	63.40%	0	SC/ST	-	0	
VJ/NT	65.40%	0	VJNT	-	0	
OBC	75.20%	22686	OBC	-	20245	
	A.Y. 2019-20			79.40%		
Category		Fee (Tuition	Category	Cut off	Fee (Tuition	
	80.40%	Fees)		Marks in %	Fees)	
Open	81.20%	42196	Open	62.60	45372	
SC/ST	81.60%	0	SC/ST	50.60	0	
VJNT	81.60%	0	VJNT	52.80	0	
OBC	81.80%	21098	OBC	-	22686	

6. Artificial Intelligence and Machine Learning

	A.Y. 2021-22				
Category	Cut off Marks in %	Fee (Tuition Fees)			
Open	67.00%	45372			
SC/ST	65.00%	0			
VJ/NT	78.00%	0			
OBC	60.00%	22686			

6.4.2 Placement Facilities:

Campus placemet 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
2020-21	26	1.32 lacks per annum	2.58 lacks per annum	1.44 lacks per annum
2021-22	37	1.32 lacks per annum	3.15 lacks per annum	1.44 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		HOD
2	Prof. Jai Singh		Lecturer
3	Prof.D.B.Baviskar		Lecturer
4	Prof.A.M. Shinde	Mechanical Engineering	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
17	Dr. N.H.Mhaske		Lecturer
Sr. No	Name of Faculty	Department	Designation
1	Prof. N.G.Deshingkar		HOD
2	Prof.Chikyal A.K.		Lecturer
3	Prof. N.R. Shah		Lecturer
4	Prof. T. R. Tirukhe		Lecturer
5	Prof. S. D. Joshi	Civil Engineering	Lecturer
6	Prof.Rutuja Pandit Mhaske		Lecturer
7	Prof. SupriyaDileepraoKhatal		Lecturer
8	Prof.Shubham Kachru Pardhe		Lecturer
Sr. No	Name of Faculty	Department	Designation
1	Mrs. V.P. Thakre		HOD
2	Prof.P.G. Kate		Lecturer
3	Prof.B.R. Jadhav	Electrical Engineering	Lecturer
4	Prof.G.R.Suryawanshi		Lecturer
5	Prof.N.B.Chate		Lecturer
6	Prof. S. L. Dushing		Lecturer

7	Prof. K. N. Mule		Lecturer
8	Prof. R.M. Andharkar		Lecturer
9	Prof.M.R. Bhadikar		Lecturer
10	Prof. H.V. Barve		Lecturer
Sr.	Name of Faculty	Department	Designation
No.	Prof.M.G. Granthi		HOD
2			
	Prof.S.D.Mitragotri		Lecturer
3	Prof.A.P.Bodhane		Lecturer
4	Prof.V.G.Ahir	Electronics & Computer - Engineering	Lecturer
5	Prof.S.R.Gadekar		Lecturer
6	Prof.M.S.Bhatlawande		Lecturer
7	Prof.S.S.Ekshinge		Lecturer
8	Prof.R.K.Kharat		Lecturer
9	Mrs. P. B. Jadhav		Lecturer
1			
Sr.	Name of Faculty	Department	Designation
Sr. No.	Name of Faculty Prof. A. S. Nagrik	Department	Designation HOD
No.		Department	
No. 1	Prof. A. S. Nagrik	Department	HOD
No. 1 2	Prof. A. S. Nagrik Prof. R.D. Deshpande	Department	HOD Lecturer
No. 1 2 3	Prof. A. S. Nagrik Prof. R.D. Deshpande Prof. S.R.Dabhade		HOD Lecturer Lecturer
No. 1 2 3 4	Prof. A. S. Nagrik Prof. R.D. Deshpande Prof. S.R.Dabhade Prof. P.S. Choudhari	Computer	HOD Lecturer Lecturer Lecturer
No. 1 2 3 4 5	Prof. A. S. Nagrik Prof. R.D. Deshpande Prof. S.R.Dabhade Prof. P.S. Choudhari Prof.R.A. Dixit		HOD Lecturer Lecturer Lecturer Lecturer
No. 1 2 3 4 5 6	Prof. A. S. Nagrik Prof. R.D. Deshpande Prof. S.R.Dabhade Prof. P.S. Choudhari Prof.R.A. Dixit Prof.P.U. Dharmadhikari	Computer Engineering/Artificial	HOD Lecturer Lecturer Lecturer Lecturer Lecturer
No. 1 2 3 4 5 6 7	Prof. A. S. Nagrik Prof. R.D. Deshpande Prof. S.R.Dabhade Prof. P.S. Choudhari Prof.R.A. Dixit Prof.P.U. Dharmadhikari Prof. Banani Chatterjee	Computer Engineering/Artificial Intelligence & Machine	HOD Lecturer Lecturer Lecturer Lecturer Lecturer Lecturer Lecturer
No. 1 2 3 4 5 6 7 8	Prof. A. S. Nagrik Prof. R.D. Deshpande Prof. S.R.Dabhade Prof. P.S. Choudhari Prof.R.A. Dixit Prof.P.U. Dharmadhikari Prof. Banani Chatterjee Prof. P. N.Savadekar	Computer Engineering/Artificial Intelligence & Machine	HOD Lecturer Lecturer Lecturer Lecturer Lecturer Lecturer Lecturer Lecturer
No. 1 2 3 4 5 6 7 8 9	Prof. A. S. Nagrik Prof. R.D. Deshpande Prof. S.R.Dabhade Prof. P.S. Choudhari Prof.R.A. Dixit Prof.P.U. Dharmadhikari Prof. Banani Chatterjee Prof. P. N.Savadekar Prof. P. A.Motekar	Computer Engineering/Artificial Intelligence & Machine	HOD Lecturer Lecturer Lecturer Lecturer Lecturer Lecturer Lecturer Lecturer Lecturer
No. 1 2 3 4 5 6 7 8 9 10	Prof. A. S. Nagrik Prof. R.D. Deshpande Prof. S.R.Dabhade Prof. P.S. Choudhari Prof.R.A. Dixit Prof.P.U. Dharmadhikari Prof. Banani Chatterjee Prof. P. N.Savadekar Prof. P. A.Motekar Prof. U.R. Sane	Computer Engineering/Artificial Intelligence & Machine	HOD Lecturer Lecturer

Mandatory Disclosure includes information of Academic Year 2021-2022

14	Prof. Sana Patel	Lecturer
15	Prof.V.P. Bombatkar	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:

59/932 = 0.063

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

Sr.No.	Academic Year	Faculty Employed	Faculty Left
1	2018-2019	62	04
2	2019-2020	62	02
3	2020-2021	61	18
4	2021-2022	61	25

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 & Telecommunication Engineering

Date of Joining the Institution: 01/07/2008

Date of Birth: 08/06/1968

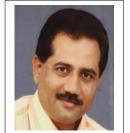
Area of specialization: Electronics Engineering

Courses taught at diploma level: Analog Communication, Principle of communication System, Advanced

Communication System, and Electronics Devices& Circuits

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 Confer	ences:	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 High School, Sonipat	Haryana School Education Board	1981	76	First Class	
Diploma	G.P. Jhajjar	Haryana State Technica Ed. Board	¹ 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	
To	Total Experience:		Industry:	5	Research:	
Pa	pers Published:	National:	International:			
Papers Pre	esented In Conferences:	National: International:				
		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				

Marathwada Institute of Technology, Polytechnic, Aurangabad

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

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	SarswatiBhuwanHigh 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	Enginova, Aurangabao	1 2001		A Grade
То	tal Experience:	Teaching: 15yrs	Industry: 1	Re	esearch: 1
Paj	pers Published:	National:	Internationa	ıl:	
		01			
Papers Presented In Conferences:		National:	Internationa	ıl:	
		01			
		1. Nashik Engineering	Cluster		
Workshops:		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

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: 09th 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

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	2005	72.43	First Class with Dist.



			University, Nar	nded			
	PG	Government Engineering College Aurangabad	Dr. BAMU Aurangabad		-	-	Pursuing
	Total Experience:		Teaching: 15 years	Industry: 1 years		rs Re	esearch: Nil
	Pape	ers Published:	National:	International:			
	Papers Presented In Conferences:		National: Nil	International: Nil		il	
Professionals Membership: 1. Life Time Member of IS				ISTE			

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: 03rd July 2008

Date of Birth: 06/06/1975

Area of specialization: Manufacturing

Courses taught at diploma level: Tool Design, Manufacturing Process

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	Swami Ramanand	2002	63.12	First



	Engineering UdgirDist				
	Latur	University, Nanded			
PG	M.I.T.Aurangabad	Dr. BAMU Aurangabad	2015	60.25	First
Tota	ll Experience:	Teaching:13	Industr	y: 05	Research: Nil
Pape	ers Published:	National: Nil	International: Nil		
Papers Prese	ented In Conferences:	National: Nil International: Nil			
		1. Advances in Automotiv	e technolog	gy G.P.A	Aurangabad
V	Vorkshops:	2. Advances in cryogenics	s IIM chapt	ter Pune	
		3. Advances in heat treatr	nent of stee	els IIM c	hapter Pune

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: 12th July 2007

Date of Birth: 24/04/1987

Area of specialization: Mechanical

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

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

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: 17th August 2011

Date of Birth: 23/09/1982

Area of specialization: Manufacturing

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

Qualifying Examination	Name of Institute	Board/ University	Year of Passing		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		00	Second
UG	JNEC, Aurangabad	Dr. BAMU Aurangabad		2008	60.0	08	First
PG	Everest College of Engineering, Aurangabad	Dr. BAMU Aurangabad		2017	7.4	11	A+
MBA	Millennium Institute of Management, Aurangabad	Dr. BAMU Aurangabad		2013 67.		12	First
То	tal Experience:	Teaching: 9 Industry: 3			Re	search: Nil	
Paj	pers Published:	National:	Int	International: 2			
Papers Pre	sented In Conferences:	National: 01	Inte	International: 00			
		1. Plastic Manufacturing at CIPET, Aurangabad				gabad	
Workshops:		2. Automation & l	Mech	atronics			
		3. Marathwada Au	ıto Cl	uster, Aur	angal	bad	

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: 13th June 2012

Date of Birth: 26/02/1971

Area of specialization: Manufacturing

Courses taught at diploma level: Machine Design, and MQC

Qualifying Examination	Name of Institute	Board/ University	Year of Passing		
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S.S.C.	S.B. College, Aurangabad	SSC Board MS	1985	809	%	Distinction	
HSC	S. B. College, Aurangabad	HSC Board MS	1987	769	%	Distinction	
UG	Government College of Engineering, Aurangabad	Dr. BAMU Aurangabad	1991	679	%	Distinction	
Tot	al Experience: 26	Teaching: 13	Industry:	14	Research: Ni		
Pa	apers Published:	National: Nil	International: 0				
Papers Pro	esented In Conferences:	National:	International:				
		1	1				
	Workshope	1. CMIA Aurangabad					
	Workshops:	2. Industrial Fluid Power					
		1. FIV					
Profes	sionals Membership:	2. MIV					
		3. Charted Engineer					
Como	vultanav. A ativitias	1. Grinding Technology "NRB Aurangabad"					
Cons	sultancy Activities:	2. Preventive Maintenance "NRB Aurangabad"					

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILE

Name of Teaching Staff: Mr. GopalsingSadhusingGhoti

AICTE Faculty Unique ID: 1-2507706963

Designation: Lecturer

Department: Mechanical Engineering

Date of Joining the Institution: 02nd July 2014

Date of Birth: 05/07/1970

Area of specialization: Manufacturing

Courses taught at diploma level: AMP, Manufacturing Process



Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
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	•	

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

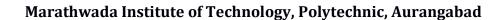
Date of Joining the Institution: 04th August 2014

Date of Birth: 02/08/1963

Area of specialization: Manufacturing

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

Robotics, and Engineering Drawing



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: 7yrs	Industry:	24	Research: Nil
Paj	pers Published:	National: Nil	International: Nil		
Papers Presented In Conferences: National: Nil II		National: Nil International: Nil			
	Workshops:	1. CMIA,2.Marathwa	nda Auto Clu	ster, Au	rangabad

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: 23rd 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		MSBTE Mumbai 1997 77.4		77.46	Distinction
UG	Government College of Engineering, Aurangabad	Dr. BAMU Aurangabad 2014		73.54	Distinction		
Tot	al Experience:5	Teaching: 6	Industry: 1	Industry: Nil Rese			
Pa	pers Published:	National: Nil	Internation	al:			
Papers Pre	sented In Conferences:	National: Nil	Internation	al:			
		1. FDP on "Simulation Modeling Techniques in Industrial Automation, Hydraulics, Pnumatics& Digital CNC.					
Workshops:		2.FDP on "Solid Works-A 3D modeling Software"					
		3. FDTP on "CNC Tooling – Basic Programming/Operations & Machining Techniques with GD&T.					

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILE

 $Name\ of\ Teaching\ Staff:\ \textbf{Mr.\ Vaibhav\ NamdevraoDudhate}$

AICTE Faculty Unique ID: 1-2908395556

Designation: Lecturer

Department: Mechanical Engineering

Date of Joining the Institution: 25th 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	
То	tal Experience:	Teaching: 10 yrs	Industry:	3 I	Research: 1	
Pap	ers Published:2	National:	Internationa	ıl: 2		
Papers Pre	sented In Conferences:	National:	Internation	al:		
		1.FDP IN CIPET. Duration- 05 Days. Topic- CNC/ VMC programming				
		2. Measurewell Pvt Ltd. Duration- 05 Days Topic-				
	Workshops:	Introduction to Metro				
		3.Crompton Ltd Mumbai. Duration- 05 DAYS				
		2. Marathwada Auto Cluster, Aurangabad				
		3. Nasik Engineering Cluster, Nasik				

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. Shaikh Asif Shaikh Akber

AICTE Faculty Unique ID:1-2911260392

Designation: Lecturer

Department: Mechanical Engineering

Date of Joining the Institution: 10th July 2010

Date of Birth: 30/09/1986



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.
То	Total Experience:		Industry:	2 R	esearch: Nil
Paj	Papers Published:		International:		
		Nil	Nil		
Papers Pre	Papers Presented In Conferences:		Internation Nil	al:	

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. Karad Pradeep Ganapatrao

AICTE Faculty Unique ID:1-2914875339

Designation: Lecturer

Department: Mechanical Engineering

Date of Joining the Institution: 17th August 2012

Date of Birth: 27/02/1982



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 Mark		
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		63.5	First Class	
PG	JNEC Aurangabad	Dr. BAMU Aurangabad 2015		62.5	First Class	
То	tal Experience:	Teaching: 10yrs	Industry: 5	yrs I	Research: Nil	
Paj	pers Published:	National:	Internation	nal:		
	03	Nil	03			
Papers Pre	sented In Conferences:	National:	Internation	nal:		
	01		01			
	Workshops:		1. Induction Program Phase-I (NITTTR-B)			
			2. Induction Program Phase-II (NITTR-B)			
		3. STTP on Fluid Mechanics				

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. Ajay Shyamrao Patil

AICTE Faculty Unique ID:1-3585491490

Designation: Lecturer

Department: Mechanical Engineering

Date of Joining the Institution: 1st February 2017

Date of Birth: 01/01/1974



Courses taught at diploma level: MEM, Management

Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University Year of Passing		% of Marks	
S.S.C.	Uday MadyamikVidyalay . 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
Tot	Total Experience: 3		Industry: N	Industry: Nil Research:	
Paj	pers Published:	National:	Internation	al:	Nil
Papers Pre	sented In Conferences:	National: Nil	Internation	al:	Nil
		1. Industrial Fluid Power			
		2. Automation and Mechatronics			
		3.Induction Program Phase-I (NITTTR-B)			
Workshops:		4. One week on awareness prgramm on Aviation at Hindustan auronautics 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: 11th October 2017

Date of Birth: 25/07/1984



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 Mark	
S.S.C.	Shri Chhatrapati Shahu Vidyalaya, Beed	SSC Board MS	1999	73.06	5 Distinction
H.S.C.	BalbhimMahavidyalaya, Beed	HSC Board MS	2001	76.50	Distinction
UG	MGM's Aurangabad	Dr. BAMU Aurangabad	2006	68.93	3 Distinction
PG	MGM's Aurangabad	Dr. BAMU Aurangabad	2016	64.93	3 First Class
Tota	l Experience: 13	Teaching: 12	Industry:	2	Research: Nil
Paj	Papers Published:		Internation	International: 2	
Papers Pre	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 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,	Technical Education	2001	78.47 %	Distinction
SSC	Vadodara, Gujarat	Board, Gujarat	2001	70.47 70	Distiliction
Diploma	K.J.Polytechnic, Bharuch,	Gujarat University	2006	62 %	First Class
Dipionia	Gujarat	Gujarat Oniversity	2000	02 /0	That Class
	Shram Sadhana Bombay				
UG	Trust Engineering	North Maharashtra	2011	66%	Distinction
	College, Bambhori,	University, Jalgaon	2011	0070	Distiliction
	Jalgaon				
PG	Maharaja Sayajirao	Maharaja Sayajirao	2013	55%	Second Class
10	University Vadodara	University Vadodara	2013	33%	Second Class

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

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 KishanraoChikyal

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&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 Staff: Prof. R.P.Mhaske

AICTE Faculty Unique ID: 101849

Designation: Lecturer

Department: Civil Engineering

Date of Joining the Institution: 19-08-2022

Date of Birth: 17-08-1999

Area of specialization:

Courses taught at diploma level: Concrete Technology, Auto CAD.



Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	A.K.Waghmare High School Aurangpura	SSC	2015	76.80	Distinction
Diploma in Civil Engineering	MGM Polytechnic Aurangabad	MSBTE	2018	69.39	First Class
B-Tech in Civil Engineering	P.E.S College of Engineering Aurangabad	DBATU	2021	8.62	Distinction

Total Experience:1 year	Teaching: 1 year	Industry:Nil	Research : Nil
Papers Published: No	National : Nil	International : Nil	
Papers Presented In Conference	l s: Nil	National : Nil	International : Nil
No. of Workshop : 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: Prof. S.D.Khatal

AICTE Faculty Unique ID:

Designation: Lecturer

Department: Civil Engineering

Date of Joining the Institution: 26-08-2022

Date of Birth: 08-08-1996

Area of specialization:

Courses taught at diploma level: Strength of Material, Auto CAD, Estimating and Costing, Fundamental of

ICT

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Renuka High School	SSC	2012	71.09	First Class



	Aurangabad				
Diploma in Civil Engineering	Marathwada Institute of Technology	MSBTE	2017	60.61	First Class
BE in Civil Engineering	Shreeyash College of Engineering and Technology	BAMU	2020	6.45	First Class

Total Experience:1.5 year	Teaching: 1.5 year	Industry:	Research:
Papers Published: No	National:	International:	,
Papers Presented In Confere	nces:	National:	International:
No. of Workshop:			

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILE

Name of Staff: Prof. SHUBHAM KACHRU PARADHE

AICTE Faculty Unique ID:

Designation: Lecturer (ID: 101869)

Department: Civil Engineering

Date of Joining the Institution: 13/09/2022

Date of Birth: 02/11/1997

Area of specialization: Structure

Courses taught at diploma level: Advance Survey, Public Health Engineering.

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
BE Civil	Marathwada Institute Of Technology, College of Engineering, Aurangabad.	Dr. Babasaheb Marathwada University, Aurangabad.	2019	71.07	Distinction



Diploma in Civil Engineering.	Chhatrapati Shahu Maharaj ShikashanSansta (CSMSS) ,College Of Polytechnic, Aurangabad.	Maharashtra State Board Of Technical Education, Mumbai.	2016	82.06	Distinction
SSC	Shreekrushana Madhyamik Vidyalaya, Paithan Road, Aurangabad.	State Board	2013	81.60	Distinction

Work ExperienceDetails:

Total Experience:	Teaching: Nil	Industry: 1.8	Research : Nil		
Papers Published:	National : Nil	International: Nil			
Papers Presented In Confer	ences: Nil	National : Nil	International : Nil		
No. of Workshop:	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: Prof. Mrs. Vaishali Pravin Thakre

AICTE Faculty Unique ID:

Designation: HOD EE

Department: Electronics & Telecommunication Engineering

Date of Joining the Institution: 16 Feb.2022

Date of Birth: 17/10/72

Area of specialization: Digital electronics

Courses taught at diploma level: BEEX, VLSI with VHDL, DEM, FPE, EEE

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
B.E.(E&TC)	Govt. college of engg. Aurangabad	Dr. BAMU	1995	61	First class



Govt. college of engg.

M.E.(Electronics)	Auranga		Dr. BAMU	J	2008	62	First class
Total Experience:	: 24yrs	Teaching:	: 15yrs	Indus	stry: 9yrs		Research: Nil
Papers Published:	Papers Published: National		Nil International : Nil				
Papers Presented	In Conference	s:		Natio	onal : 1		International : Nil
No. of Wor	rkshop :	2					,

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. 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

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), Aurangabad		YCMOU, Nasik		2012	64.80	First Class	
PG	Enginee Colleg	Tawaharlal Nehru Engineering College, Aurangabad		Dr. BAMU Aurangabad		7.42	First Class	
PhD	-		-		-	-	-	
Any Other M.A. (Sociology)	Deogiri C Auranga	•	e, Dr. BAMU Aurangabad		2002	52	Second Class	
Total Expe	erience:	Teachin	ng: 21Years Indu		ustrial: 1Years	Res	earch: Nil	
Paper Published	1:	National	1: 1 Intern		International: Nil			
Paper Presented	l in	Confere	nce: 1	Natio	nal: Nil	Internat	International: Nil	
Workshops: 2. Indus 3. Indus 4. STT 5. Inter Aurang			TTP workshop in "Electrical Power System" IIT Kharagpur. Industrial Training in "Dahanu Thermal Power Station". Industrial Training in RTC 400KV substation Waluj. ITTP workshop "Resent Trends in Power System" VJTI Mumbai. International Workshop in "Research methodology" MIT Itangabad. Itangabad. Itangabad. Itangabad. Itangabad.					

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 & Power

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



Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	YogeshwariNutanVidhyalaya, Ambajogai	Aurangabad	2005	59.06	2nd Class
HSC/ Diploma	YogeshwariMahaVidhyalaya, 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: 8Years	Industry: 00	Research:		
Papers Published:	National: 2	International:			
Papers Presented In Confer	ences:	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				

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. ChateNagnathBalasaheb

AICTE Faculty Unique ID: 1-3186441665

Designation: Lecturer

Department: Electrical Engineering



Mandatory Disclosure includes information of Academic Year 2021-2022

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 I	nstitute	Board Univers		Year of Passing	% of Marks	Class/Grade
SSC	Shri Siddl Vidyal MajalgaonD	aya,	Aurangabad		2003	74.13	First Class
HSC/Diploma	Majalgaon of Science Comm Majalg	, Arts & erce,	State Board Aurangabad		2005	70.50	First Class
UG (BE EEP)	MBES Co Engine Ambaj	ering	Dr. BAI Auranga		2012	75.73	Distinction
PG (ME CS)	MBES Co Engine Ambaj	ering	Dr. BAI Auranga		2017	72.10	First Class
PhD							
Total Experience	ce: 6.5 years	Teaching: 7.5 years Indust		trial: Nil	Researc	h: Nil	
Paper Published	1: 01	National:	tional: Nil Interr		ational: 01		
Paper Presented	l in: IJMER	Conferen	onference: Nil National: Nil International		tional: 01		
Worksh	ops:	Power Qu	ıality Issues	and It'	s Improvemen	t Strategies	

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: Bhadikar Mohini Ramesh

Designation: Lecturer

Department: Electrical Engineering



Mandatory Disclosure includes information of Academic Year 2021-2022

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

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
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 Engineeering 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 Conference	ences:	National : Nil	International :Nil
Workshop:	Attended 5 days Online FDP	on Universal Human Values O	organized by AICTE

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

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	-	-	-	-	-

Total Experience:	Teaching: 1.5 Year	Industry: Na	Research :Na
Papers Published:	National :1	International :1	
Papers Presented In Conferences:		National :Nil	International: 1
Workshop:	Nil		,



Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILE

Name of Staff: Prof. R. M. Andharkar

AICTE Faculty Unique ID: 101822

Designation: Lecturer

Department: Electrical Engineering

Date of Joining the Institution: 19-04-2022

Date of Birth: 17-11-1995

Area of specialization: Electrical Power System

Courses taught at diploma level: Electrical Technology, Non-conventional Energy

Resources, Industrial Automation, Electrical Power Transmission and Distribution system, Switchgear and

Protection, Basic Electrical and Electronics Engineering.

Qualifying Examination	Name of I	Institute Board/ University		Year of Passing	% of Marks	Class/Grade	
M.Tech. (First Year)	P.E.S. college of Aurang	0	BATU		2021	91.33%	Distinction
B.E.	MGM's JNEC,	Aurangabad.	BAMU		2017	70.33%	Distinction
Diploma	Government I Aurang		Autonomous		2014	78.47%	Distinction
SSC	Shri.Sharda M Highschool,A	SSC Board		d	2011	89.27%	Distinction
Total Experience	ce:	Teaching: 2		Industry: Nil			Research : Nil
Papers Published: National : Nil			International : Nil				
Papers Presented In Conferences:Nil		National : Nil			International : Nil		
Works	shops:	Nil		I.			

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILE

Name of Staff: Prof. Ms. Sonali Laxman Dushing

AICTE Faculty Unique ID:

Designation: Lecturer

Department: Electrical Engineering

Date of Joining the Institution: 14 Sept.2021

Date of Birth: 15/05/1995

Area of specialization: Power System

Courses taught at diploma level: FEE, EPG, EPTD, EDC, ETE, UEE, MEE, ECI, ECN, EEM,

IAM, SAP, ECA, IEB, ITR, BEE

Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
Dinlomo	BJPS Hi-Tech	Dr. BAMU	2013	79.24	First Class With
Diploma	Polytechnic Aurangabad	Dr. BAMU	2013	79.24	With Distinction
Degree	MGM Campus JNEC Aurangabad	Dr. BAMU	2016	72.46	First Class With Distinction
M-Tech	MGM Campus JNEC Aurangabad	Dr. BATU	2021	8.16	First Class With Distinction

Total Experience: 6yrs	Teaching: 3yrs	Industry: 3yrs	Research: Nil
Papers Published: 3	National :2	International: 1	
Papers Presented In Conferences	s:	National : Nil	International:
No. of Workshop :	4		

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.G. Granthi

AICTE Faculty Unique ID:1-441827533

Designation: Head of Department

Department: Electronics & Telecommunication Engineering

Date of Joining the Institution: 18/01/2007

Date of Birth: 02/02/1976

Area of specialization: Electronics & Communication

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

Qualifying Examination	Name o	of Institute	Boar Univer		Year of Passing	% of Marks	Class/Grade		
SSC		B.E. High chool	State Board Aurangabad		1994	83.14	Distinction		
Diploma in Industrial Electronics	Poly	ernment technic, angabad	Maharashtra State Board of Technical Education, Mumbai		1997	78	Distinction		
B.E. (Electronics)	Engi	College of neering, angabad	Dr. B.A.M.U. Aurangabad		2001	63.33	First class		
M.E Electronics	coll Engi	vernment Dr. B. bllege of Auran gineering, rangabad			2010	61	First class		
PhD		-	-		-	-	-		
Any Other		-	-		-		-	-	-
Total Experien	ce	Teachi		g: 15 Industry: 01		Res	earch: Nil		
Papers Publish	ed:	Nation	al: Nil	Inter	rnational: 01				



1. One day workshop on GNU Octave at Aurangabad organized by MIT Aurangabad Workshops: 2. Three days workshop on "Entrepreneurship Development" held at MIT Aurangabad 3. Three days workshop on MATLab	Papers Presented In	Conferences: Nil	National: Nil	International: Nil
Workshops: 2. Three days workshop on "Entrepreneurship Development" held at MIT Aurangabad				
3. Three days workshop on WATLab	Workshops:	MIT Aurangabad 2. Three days worksho at MIT Aurangabad	op on "Entrepreneurship	

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

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Surawase High School,	State Board, Pune	June	73.57 %	First Class
SSC	Solapur		1995		
HSC/	Solapur Education	Maharashtra State	July	66.95 %	First Class
	Society, Solapur	Board of Technical	1999		
Diploma	Society, Solapur	Education, Mumbai			
	Shree Vitthal Education	Shivaji University,	July	65.33 %	First Class
UG	& Research Institute,	Kolhapur	2003		
	Pandharpur				
	Government Engineering	Dr. Babasaheb	July	CGPA = 8	First Class
PG	College, Aurangabad	Ambedkar	2016	(71.67 %)	With
		Marathwada			Distinctions



			Univer Aurang	•				
PhD		-	-		-	-		-
Total Experier	nce:	Teaching: 15	l	Industry:	3	Res	searcl	h : Nil
Papers Publish	ned:	ed: National : Nil			onal: 1	L		
Papers Presented In Conferences:				National	: Nil	Inte	ernati	onal : Nil
Works	hops:	One week Facululy 2006 Three days State ISTE & MIT A Three days ST sponsored by I Eleven days ST by MIT Auran Two days work MIT Aurangaba One week STT Aurangabad he One day G sch Polytechnic, I One day State PES Polytechnic	TP on Implementation of the level workship on Introduced in July 20 meme orientation, Ahmedillevel workship on Introduced in July 20 meme orientation, Ahmedillevel workship on Introduced in July 20 meme orientation, Ahmedillevel workship on Introduced in July 20 meme orientation, Ahmedillevel workship on Introduced in July 20 meme orientation, Ahmedillevel workship on Introduced in July 20 meme orientation, Ahmedillevel workship on Introduced in July 20 memerican orientation, Ahmedillevel workship on Implementation orientation orientation or Introduced in	ashop on Eneld at Apromentation of Integration anced Web 2006 and Integration to the Integration of Integration to Integration to Integration to Integration to Integration of Integration	of Digital Date of Page Designor Programma organized mme organ in June 20	Design on F y held in J gn and Mu ning in Ma by Govern ized by Vil 16 f Technolo	FPGA anuar at lab	by MCED & A devices ry 2008 dia organized organized by It Polytechnic, Patil
One week STTP on Research Methodology organized by Deogii of Engineering & Technology, Aurangabad held in May 2016					ogiri Institute			
Professional N	Membership	Life Time Mer	mber of ISTE	ļ				

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

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

Qualifying Examination	Name of I	Institute	Board Univers	-	Year of Passing	% of Marks	Class/Grade
SSC	ShalivahanMahav Aurang	• •	State Boa Auranga		1998	71.46	First Class
HSC/Diploma	Government I Aurang	-	Autonom	ious	2003	60.44	First Class
UG	_	ES College of Engineering, Aurangabad			2009	62.12	First Class
PG		Government Engineering College Aurangabad			Appeared	-	-
PhD	-		-		-	-	-
Total Experience	ce:	Teaching: 12 y	rs. Industry: Nil			Resea	rch : Nil
Papers Publishe	ed:	National : Nil		Inte	rnational : N	il	
Papers Present	ed In Conferences:			Nati	ional : Nil	Intern	ational : 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 th May to 21 st May 2016.				& KEYSIGHT	
		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 th 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

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

Qualifying Examination	Name o	f Institute	Board/ University		Year of Passing	% of Marks	Class/Grade
SSC	_	gh School, ngabad	State Board, Pune		1999	60.00	First Class
HSC/ Diploma	`	DOEACC), ngabad	Autonomous Institute, Aurangabad		2003	64.00	First Class
UG	Engi	follege of neering, ngabad	Ambedkar I	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad		66.00	First Class with Distinction
PG		ngineering Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad		2017	64.00	First Class
Total Experience	e:	Teaching: 7.	<u> </u>		rs	Resea	rch: Nil

Mandatory Disclosure includes information of Academic Year 2021-2022

Papers Published:	National: 2	International: Nil			
Papers Presented In Confe	rences:	National: 1 International: Nil			
Workshops :	Phase-I held at MIT Polyte 2. Two Weeks NITTTR Bl Phase-II held at MIT Polyte	nopal Faculty Induction Tra	ining Programme		

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 & Telecommunication Engineering

Date of Joining the Institution: 27/3/2015

Date of Birth: 07/06/1989

Area of specialization: Electronics & Communication

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

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	Instit Techr	rashtra cute of nology, ngabad	Dr. Babasaha Ambedkar Marathwada University, Aurangabad	a	2012	65.67	First
PG	Instit Techr	Marathwada Institute of Cechnology, Aurangabad Dr. Ba Amb Marat Marat Marat Auran Auran		a	2015	62.25	First
Total Experience: Teaching		g: 6	Inc	dustry: Nil		Research : Nil	
Papers Published: National		: Nil	Int	ternational : 2	2		
Papers Presented In Conferences:			National : Nil			International : Nil	
Workshop:		1.Nil				1	

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



Qualifying Examination	Name	of Institute	Boa Unive		Year of Passing	% (Class/Grade
SSC		Public School, rangabad	Aurangabad Board		March - 1994	71.33	3 %	First Class
HSC/ Diploma	Arts	overnment college of Arts & Science, Aurangabad		gabad urd	March- 1996	62.1	7%	First Class
UG	Terna Coll Engineerin	ege of g, Osmanabad	Dr. B.A Aurang		May/June – 2001	69.73		First Class with Distinction
PG		ent Engineering , Aurangabad	Dr. B.A.M.U. Aurangabad		May/June – 2012	63.13	3 %	First Class
Total Experienc	e:	Teaching: 18 yrs.		Industry: 1yr.		R	Research : Nil	
Papers Publishe	d:	National : Nil Int		International: 2				
Papers Presente	d In Confere	ences:		Nationa	ıl : Nil	In	nternatio	onal : Nil
Workshops: Technolo Three Da 2. Industria Toubro I 01/07/20 3. Short Ter			gy, Aurang ys from 28 Training of Iadh Train 15. m Training	gabad in 2 3/08/2010 on "L&T ing Cento Program	nnd Ajax" at Ma Dept. of Compu to 30 /08/201 Institute of Tec er Three Days f – Android Tech n 19/03/2018 to	uter Sc. 0. chnolog from 29	ience & gy" at L 9/06/201 y at MGI	Engineering arsen &

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: ComputerScience and Engineering



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

Papers Published: National : Nil International : 1 Papers Presented In Conferences: National : Nil Ir One day workshop on" Software 2.0"-Emerging for Enterprise Solutions & Knowledge Based En organized by Computer Science of India, Division	Qualifying Examination	Name of	Institute	Board/ University		Year of Passing	% of Marks	Aber(-)\22e(')
Diploma Mahajan College of Polytechnic, Faizpur, Dist:Jalgaon Education, Mumbai	SSC	alay, Fa	aizpur,	Board of Secondary an Higher Second	ıd ary	1997	70.66	First Class
UG	Diploma	Mahajan C Polyteo Faizj	College of Board of Technical Education,		tate	2002	68.39	First Class
PG Engineering , Marathwada 2016 68 PhD — — — — — — — — Total Experience: Teaching: 14yrs Industry: Nil R Papers Published: National : Nil International : 1 Papers Presented In Conferences: National : Nil Iremational : Nil Ir	UG	Mahajan C Engine Faiz	ollege of ering, our, North Maharashtra University,		ı	2006	60.36	First Class
Total Experience: Teaching: 14yrs Industry: Nil R Papers Published: National : Nil International : 1 Papers Presented In Conferences: National : Nil Ir 1. One day workshop on" Software 2.0"-Emerging for Enterprise Solutions & Knowledge Based Enorganized by Computer Science of India, Division	PG	Engine	llege of Ambedkar ering , Marathwada gabad University,			2016	68	First Class
Papers Published: National : Nil International : 1 Papers Presented In Conferences: National : Nil Ir One day workshop on" Software 2.0"-Emerging for Enterprise Solutions & Knowledge Based En organized by Computer Science of India, Division	PhD	_	_	_		_	_	_
Papers Presented In Conferences: National : Nil Ir One day workshop on" Software 2.0"-Emerging for Enterprise Solutions & Knowledge Based En organized by Computer Science of India, Division	Total Experien	ce:	Teaching	: 14yrs	Ind	ustry: Nil		Research : Nil
1. One day workshop on" Software 2.0"-Emerging for Enterprise Solutions & Knowledge Based En organized by Computer Science of India, Division	Papers Publish	ed:	National:	: Nil	International: 1			
for Enterprise Solutions & Knowledge Based En organized by Computer Science of India, Division	Papers Present	ed In Confer	rences:		Nat	tional : Nil		International: Nil
Workshops: 2. Two days' workshop on "Network Security" org Department of Computer Science & Engineering Of Engg. And Management Studies, AUrangaba 3. Two days Symposium on "Current trends in Natu Processing & its business Apllications" organize Computer Science & Engg. Dept. at P.E.S. Colleg Aurangabad.	Worksh	ops :	 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 Two days' workshop on "Network Security" organized by Department of Computer Science & Engineering at Deogiri Ins Of Engg. And Management Studies, AUrangabad Two days Symposium on "Current trends in Natural Language Processing & its business Apllications" organized by Dept. of Computer Science & Engg. Dept. at P.E.S. College of Engg., Aurangabad. One-week National Level Faculty Development Programme or 					Engg. (KBE), ion II (Software) rganized by ng at Deogiri Inst. ad atural Language ted by Dept. of ege of Engg.,

"Data Science" o	rganized by MIT, Cidco, Aurangabad& Society
for Data Science	Pune.
5. One-week FDP of	on "Ethical Hacking" organized by Dept. of
Computer Science	e &Engg. at DIEMS, Aurangabad.
6. Four days training	g on "Hadoop Administration-I" organized by
MIT, Auranagba	d.

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: 30th 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 st class with Distinction
UG	Anuradha Engineering College,Chikhli	Amravati University	2005	66.25	1 st class with Distinction
PG	Government Engineering college,	Dr.B.A.M.U Aurangabad	2016	83.33	Distinction

Marathwada Institute of Technology, Polytechnic, Aurangabad

	Aurangabad					
PhD		_	_		_	
Any Other	_	_	_	_	_	
Total Experienc	e: Teaching: 13yr	ng: 13yrs. Industry: Nil Research : Nil				
Papers Publishe	d: National: 1	National: 1 International: Nil				
Papers Presente	d In Conferences:	National : Nil	National : Nil International : Nil			
	1. HDP Admini	stration - I				
Workshops:	2. One Week W	2. One Week Workshop on BIG Data Analytics				
	3. One Week W	3. One Week Workshop on Data Science				
	4.Red hat CSA Administration - I					

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:3rd February 1985

Area of specialization: Information Technology

Course taught at diploma level: DBMS, ComputerGraphics,'C' Programming Language

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	2002	71.50%	1 st Division



		Education			
UG	Asansol Engineering College	West Bengal University of Technology	2006	7.72(DGPA)	1 st Class
PG	University College of Science & Technology	University of Calcutta, West Bengal	2009	76.2	1 st Class
PhD	-	-	-	-	-
Any other	-	-	-	-	-

Total Experience:	Teaching: 5.2 Yrs.	Industry: Nil	Research: Nil
Papers Published:	pers Published: National: Nil		nal: Nil
Papers Presented in Conferences:		National: Nil	International: Nil
Workshops:	1. Participated in the 'Studen' "Electronic Devices Commu in Engineering (WIE) Affinit University Student Branch, 2 Bengal, India.2. Workshop o organized by the Department Technology, Sodpure, North house Training program on "by NITTTR, Kolkata, West I Computing and Communicat Technology, JIS College of I 2010.	ty Group, Calcutta Section and 20 th June, 2008 at University on "Detection of Food Quality of Food Technology of Guru 24 Pgs., West Bengal, 24th – Topics on Data Structure and Bengal, 19 th – 23 rd July 2010. Sion" organized by Department	anized by IEEE Women and IEEE Calcutta of Calcutta, West and Analysis" unanak Institute of 26th May 2010.3. In Algorithms" organized 4. Seminar on "Advance at of Information

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILE

Name of Teaching Staff: Mrs. Priyanka Niranjan Savadekar

Designation: Lecturer

Department: Computer Engineering

Date of Joining the Institution: 15-07-2019

Date of Birth: 10th 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 Confere	ences: Nil	National: 1	International :2	
Workshops:	IIT Bombay, CEP course on "Institution Building Program & Faculty Development" ICSSR Sponsored "Research methodology workshop for research scholar & faculties"			

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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: 30th December 1992

Area of specialization: Computer Science

Course taught at diploma level: CO

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
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 Confer	ences: 4	National: 4	International:Nil		
Workshops:	1. Business Intelligence 2. Network Simulator 2 3. Networks and System sec				

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILE

Name of Teaching Staff: - Sane UjwalaRamkrushna

Designation: - Lecturer

Department: - Computer Engineering

Date of Joining the Institution: -26th March 2021.

Date of Birth: 18th August 1991

Area of Specialization: Computer Science and Engineering

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

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
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



Total Experience:	Teaching: 2.3 years	Industry: 1.5 years	Research:	
Papers Published:	National: 1	International: 0		
Papers Presented In	Conferences:	National:	International:	
Workshops: Paper Published:	 "Two Days Workshop on Cloud Computing" Conducted by Cloud. Aditya Engineering College, Beed Oct. 2012. "One Weeks Workshop on Communication Skill" conducted by Golytechnic, Beed, Nov.2015 			
Paper Presented in Conference:	National: 01	National: 01 International: Nil National: 01 International: Nil		
Workshops:	One Day Workshop on "Women Entrepreneurship" Certification in Software Testing Certification in Ms.Net Certification in Java			

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: 23rd March 2020

Date of Birth: 06th July 1998.

Area of specialization: Computer Science and Engineering

Course Taught: SEN, MAD

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
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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:	 Programming in Pyth Machine Learning Android and java 	ion	

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILE

Name of Staff: Prof. Vrushali Swapnil Bidkar

AICTE Faculty Unique ID:

Designation: Lecturer

Department: Artificial Intelligence & Machine Learning Engineering

Date of Joining the Institution: 30-11-2021



Mandatory Disclosure includes information of Academic Year 2021-2022

Date of Birth: 14-10-1989

Area of specialization:

Courses taught at diploma level: DMS, MAD, AJP, CPHM, ICT, OOP, DSU

Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Chhatrapati Shivaji Highschool, Osmanabad	Maharashtra State Board	2004	80.93	Distinction
HSC	Z. P. College, Osmanabad	Maharashtra State Board	2006	60.00	First Class
UG	Terna Public Charitable Trust's College of Engineering, Osmanabad	Babasaheb Ambedkar Marathwada University	2010	68.73	First Class with Distinction
PG	Deogiri Institute of Management Studies.	Babasaheb Ambedkar Marathwada University	2019	8.13	'A' Grade

Total Experience:	Teaching: 3.5yrs	Industry: Nil	Research: Nil
Papers Published:	National: 1	International: Nil	
Papers Presented In Conference	s:	National : 1	International
Workshops :	organized by MGM's college o 2. One day syllabus revision on technology" organized by MVF	nent programme on "Demistify A	amothe. ckchain

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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: Prof. MANISHA KRUSHNRAO THOMBRE

Mandatory Disclosure includes information of Academic Year 2021-2022

AICTE Faculty Unique ID:

Designation: LECTURER

Department: COMPUTER ENGINEERING

Date of Joining the Institution: 28/02/2022

Date of Birth: 26/12/1991

Area of specialization: INFORMATION TECHNOLOGY

Courses taught at diploma level: CPH, CND, CHN, OS, DSU, PIC

Academic Qualification Details:

Qualifying Examination	Name of Inst	Name of Institute		ard/ University	Year of Passing		Class/Grade
ME 1 ST YR	EVEREST COLLEGE OF ENGINEERING,AURANGABAD			BAMU	2016	-	APPEAR
BE	MGM'S JNEC			BAMU	2013	63.86%	FIRST
HSC	SMT.V.C.H.S.C			HARASHTRA ATE BOARD	2009	78.86%	DISTINGTION
SSC	SMT. VENUTAI (KANYA PRAS			HARASHTRA ATE BOARD	2007	74.30%	FIRST
Total Experience:3.5YR Teach		Teaching: 3 Y	Teaching: 3 YR Industry:6 MOI		HTV	Research:	Nil
Papers Published: Nil Nation		National : Nil		International : N	Vil		

G. S. Mandal's

National: 1

International: Nil

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILE

Name of Staff: **Prof. PATEL SANA FATIMA**

AICTE Faculty Unique ID:

Papers Presented In Conferences: Nil

Designation: LECTURER

Department: Computer Engineering

Date of Joining the Institution: 28/02/2022

Date of Birth: 25/10/1995



Courses taught at diploma level: WPD, SEN, DMS, ICT

Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
MTech(3 rd Sem)	JNEC Aurangabad	BATU	2023	7.93 CGPA	Distinction
B.E	MIT College of Engineering Aurangabad	BAMU	2019	68	Distinction
Diploma(CSE)	MGM Polytechnic Aurangabad	MSBTE	2016	78	Distinction
SSC	Model English High School Aurangabad	MSBSHSE	2011	71	First Division

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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: **Dr. Nakul HimmatraoMhaske**

AICTE Faculty Unique ID:1-441826701

Designation: Head of Department

Department: Basic Science and Humanities Department

Date of Joining the Institution: 01/08/2005



Total Experience:	Teaching: 1yr	Industry: 0.6yr	Research : Nil
Workshops:	,	el Faculty Development Fachine Learning and App hi College of Engineering	olications held at

Date of Birth: 27/07/1978

Area of specialization: Physics

Courses taught at diploma level: Basics Physics, Applied Physics

Name	of Institute	Board	/ University		_	% of Marks	Class/Grade		
Schoo	l, Chauraha,	State Board Aurangabad Division		= 0 0 0		199	93	66.71	First Class
	•	Maharashtra State Board Aurangabad Division		199	95	60.83	First Class		
	•	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad		Ambedkar Marathwada University,		199	98	62.44	First Class
1		Dr. Babasaheb Ambedkar Marathwada University,		Ambedkar Marathwada University,		200)4	55.91	Second Class
-		Dr. 1 Ar Ma Ur	Babasaheb mbedkar arathwada niversity,	201	15				
Train	ay Teachers' ing College, Mumbai Universit			200)2	59.60	Second Class		
ee:	Teaching: 16.	.5yrs	Industry: 1.5yr	r	Resea	rch: 6yrs			
Papers Published: National: 3			International:	1	<u> </u>				
Papers Presented In Conferences:			National : 1		Intern	national :1			
Workshops: 1. Innovation in Nanomaterials and Nanotechnology-2017 at pathri, Aurangabad 2. Non conventional energy sources for development of India, ahmedpur, Latur					es for Rural				
	Mar School Au Miling Science S.B. Science Dep H	d: National : 3 ed In Conferences: 1. Innovation i pathri, Auranga	Maratha High School, Chauraha, Aurangabad Milind College of Science, Aurangabad S.B. College of Science, Aurangabad Dr. Au Dr. Department of Physics Department of Physics Department of Physics Un Au Dr. A Ma Dr. A Ma Dr. A Ma Un Au Dr. A Ma Au Dr. A Ma Au Dr. A Ma Au Dr. A Ma Dr. A Ma Au Dr. A Ma Au	Maratha High School, Chauraha, Aurangabad Milind College of Science, Aurangabad S.B. College of Science, Aurangabad Division Dr. Babasaheb Ambedkar Marathwada University, Aurangabad Bombay Teachers' Training College, Culaba, Mumbai e: Teaching: 16.5yrs Industry: 1.5yr d: National : 3 International : ad In Conferences: National : 1 I. Innovation in Nanomaterials and Nar pathri, Aurangabad 2. Non- development of India, ahmedpur, Latur	Maratha High School, Chauraha, Aurangabad Milind College of Science, Aurangabad S.B. College of Science, Aurangabad Department of Physics Department of Phys	Maratha High School, Chauraha, Aurangabad Milind College of Science, Aurangabad State Board Maharashtra State Board Aurangabad Division Dr. Babasaheb Ambedkar Marathwada University, Aurangabad Department of Physics Department of Physics Department of Physics Department of Physics Marathwada University, Aurangabad Dr. Babasaheb Ambedkar Marathwada University, Aurangabad University, Aurangabad Bombay Teachers' Training College, Culaba, Mumbai E: Teaching: 16.5yrs Industry: 1.5yr Resea d: National: 3 International: 1 International: 1 International: 1 International: 1 International endevelopment of India, ahmedpur, Latur	Maratha High School, Chauraha, Aurangabad Milind College of Science, Aurangabad Division S.B. College of Science, Aurangabad Division Dr. Babasaheb Ambedkar Marathwada University, Aurangabad University 2002 59.60 Bombay Teachers' Training College, Culaba, Mumbai University 2002 59.60 Teaching: 16.5yrs Industry: 1.5yr Research: 6yrs di International: 1 International: 1 International: 1 International : 1 International energy source development of India, ahmedpur, Latur		

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



Mandatory Disclosure includes information of Academic Year 2021-2022

Date of Joining the Institution: 01 August 2005

Date of Birth: 05/02/1973

Area of specialization:InorganicChemistry

Courses taught at diploma level: Basic Chemistry, Applied Chemistry

Academic Qualification Details:

Qualifying Examination	Name of Ir	stitute	Board/ University		Year of Passing	% of Marks	Class/Grade
SSC	Shri. Shiva	ji High	SSC Divisiona	l Board,	1989	65.57	First class
SSC	School,	Ner	Nagpu	r	1707	05.57	That class
HSC/Diploma	New English	n Junior	HSC Divisiona	al Board	1991	56.67	Second class
Постырына	Science Coll	ege, Ner	Pune		1771	30.07	Second class
UG	Shri Shivaji	Science	Amravati University		1994	72.00	First class
00	College, Ai	nravati			1774	72.00	That class
PG	Mumbai Un	iversity	iversity Mumbai Univ		1996	60.00	First class
PhD	-		-		-	-	-
Any Other	B.Ed		Government Co Education	ollege of	1999	66.8	First class
Total Experience	:	Teaching	21Years	Industry:	Nil	Researc	h : Nil
Papers Published: Nil National		National:	Nil Internation		onal : Nil	1	
Papers Presented In: Nil Conference		ces :Nil National		: Nil	Internat	ional : 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 o	of Institute	Board/ University		Institute Board/University		Year of Passing	% of Marks	Class/Grade
SSC		G. Bhalerao ool, Nanded	State Boar	d, Nanded	1998	62%	First Class		
HSC/ Diploma		t College of Nanded	State Boa	rd, Nanded	2000	70%	First Class		
UG		t College of Nanded	SRTMU	, Nanded	2003	59%	Second Class		
PG	1	's College, anded	SRTMU		2005	66%	First Class		
B.ed		dhini College tion, Nanded	SRTMU	, Nanded	2007	73%	First Class		
DBM		ri College, angabad		AMU, igabad	2012	80%	First Class with Distinction		
Total Experience	e:	Teaching: 13	Years	Industry: Nil		Resea	rch: Nil		
Papers Published	Papers Published: National: 2		International		: 1	: 1			
Papers Presented In Conferences: Nil			National : Nil		International : Nil				
Workshops: 1. I Scheme C 2. FDP By III				rogramme org	anized by I	MSBTE, N	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 SadanMahavidyalaya, 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.Phil(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 RaosahebSuryawanshi

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,		State Board		1993	68.71	First Class
	JinturDist: Parbhani		Aurangabad				
HSC/Diploma	D.S.M.College, Jintur,		State Board		1995	60.68	First Class
	District: Parbhani		Aurangabad				
UG	D.S.M. College, Jintur,		CDTMI	I Nandad	1999	57.47	Second Class
	Dist: Parbhani		SRTMU Nanded		1777	31.41	Second Class
PG	D.S.M. College, Jintur,		SRTMU Nanded		2002	62.46	First Class
	Dist: Parbhani						
M. Phil	Vinayaka Mission Open		V.M.O.U. Salem Tamilnadu		2009	50	Second Class
	University						
Total Experience:		Teaching: 17 Years		Industry: Nil		Research : Nil	
Papers Published: N		National : Nil		International : Nil			
Papers Presented In Conferences: Nil			National : Nil		International : Nil		
Workshop	os:	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:

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	Maharashtra State	1997	65.58	_	
SSC	PrashalaSelu Board, Aurangabad.		1997	05.56	ı	
HSC/	NutanMahavidyalayaSelu	Maharashtra State	1999	53.50	II	
Diploma	Nutamvianavidyaiayaseid	Board, Aurangabad.	1999		"	
UG	Vasantrao Naik College	Dr. BAMU	2002	58.80	II	
	Aurangabad	Aurangabad	2002	36.60	ll ll	
PG	Dr.BAMU Physics	Dr. BAMU	2005	66.50	1	
rG	Department	Aurangabad	2003	00.50	'	
B.Ed	Government College of	Dr. BAMU	2011	65.58	1	
D.Eu	Education Aurangabad	Aurangabad	2011	05.56	'	

Total Experience: 7.5Yrs Teaching: 8.5Yrs		Industry: Nil	Research: Nil		
Papers Published: NA National : Nil		International : Nil			
Papers Presented In Confere	nces:	National : Nil	International : Nil		
Workshops:	1.NCMO(2 days) Dr.BAM	U Aurangabad			
2.NSSTTF(2 days) RajarshiShahu College, Latur					

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. SHRIPAD DIGAMBAR JOSHI**

AICTE Faculty Unique ID:

Designation: Lecturer (ID: 101762)

Department: Civil Engineering

Date of Joining the Institution: 22/11/2021

Date of Birth: 14/04/1994

Area of specialization: Mathematics & Statistics

Courses taught at diploma level: Basic Mathematics, Engineering Mathematics, Applied Mathematics and

Mathematics for Machine Learning - 1

Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Mark s	Class/ Grade
B. Ed.	Mathatma Gandhi	Dr.	2020	Grade	ī
(Mathematics	College of Education,	BabasahebAmbedkarM	2020	8.85	1



Mandatory Disclosure includes information of Academic Year 2021-2022

&Science	Aurangabad.	arathwada University, Aurangabad.			
M. Sc. (Mathematics)	Department of Mathematics.	Kalinga University, Raipur Chhattisgarh.	2016	65%	I
M.Sc. (Statistics)	Department of Statistics.	Dr. BabasahebAmbedkarM arathwada University, Aurangabad.	2001	60.5 %	I
B.Sc. (Physics, Mathematics & Statistics)	Govt. Arts & Science college, Aurangabad	Dr. BabasahebAmbedkarM arathwada University, Aurangabad.	1997	55%	II
H.S.C.	Govt. Arts & Science college, Aurangabad	D. B. Auanagabad	1993	48%	II
S.S.C. Z. P. Highschool Kannad		D. B. Auanagabad	1990	60%	I

Work ExperienceDetails:

Total Experience:	Teaching: 21	Industry: 1	Research : Nil
Papers Published:	National: 2	International: 1	
Papers Presented In Confer	rences: Nil	National : Nil	International : Nil
No. of Workshop:	5		,

Soft Skills Trainings Attended

- Attended 3 days national workshop on statistical computational techniques using python, R and SPSS organized by school of studies in statistics, Pt. Ravishankar Shukla university, Raipur, Chhattisgarh.
- Two days national workshop on Statistical Analysis using SPSS software, organized by Department of Statistics, Mumbai University Mumbai In 22 23 February 2019.
- Two days national workshop on Statistical Analysis using R software, organized by Department of Mathematics, Department of Statistics, Mumbai University Mumbai In 14 – 15 March 2018.
- Advanced Statistical Analysis using R software, organized by Department of Mathematics, Thakur college of science and commerce in 27 28 July 2018.
- Two days workshop on Research Methodology organized by JJTU.

Attended Level 1 training program on MAPLE SOFT.

9. Fee

9.1 Details of fee, as approved by State Fee Committee, for the Institution(for year 2021-22)

Tuition fees(in INR)	Development fee(in INR)	Total fee(in INR)
45372	4628	50000

9.2Time 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.

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

The table indicates the total number of fee waivers for academic year 2021-2022:

Sr. No.	Name of Students	Branch	Type of Fee Waivers
1	KULKARNI SANKARSHAN DEEPAK	Electronics & Computer Engineering	TFWS
2	AGRAWAL SANDESH BHIKULAL	Electronics & Computer Engineering	TFWS
3	WAGHMARE AMEY SUNILCHANDRA	Electronics & Computer Engineering	TFWS
4	FATE TRUPTI ARUN	Computer Engineering	TFWS
5	RAJHANS KEDAR SURYAKANT	Computer Engineering	TFWS
6	RATHOD SONALI KAILAS	Computer Engineering	TFWS
7	THOMBRE SAKSHI SANJAY	Computer Engineering	TFWS
8	SHAHANE SNEHA VIKAS	Computer Engineering	TFWS
9	KULKARNI ANANYA AVINASH	Computer Engineering	TFWS
10	TUPE PRANAV PUNDLIK	Electrical Engineering	TFWS

11	KHALSE KUNDAN GANESH	Electrical Engineering	TFWS
12	PAGADALA ZANETA NAVEENKUMAR	Electrical Engineering	TFWS
13	KHANDAGALE RUSHIKESH OMPRAKASH	Artificial Intelligence & Machine Learning	TFWS
14	VAIDYA JOYTI SUKHACHARYA	Artificial Intelligence & Machine Learning	TFWS
15	MULAY SHARVIL SACHIN	Artificial Intelligence & Machine Learning	TFWS

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

The table indicates the total number of scholarships offered by the institution for academic year 2021-22:

Sr. No.	Scholarship offered by Institute	Duration	Amount	
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(10th) 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(10th) 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	2018-19	
2	510	2019-20
3	420	2020-21
4	420	2021-22

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	ОВС	VJNT	SBC	TFWS	TOTAL
CE	7	0	16	3	7	0	3	36
СО	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
TOTAL	29	0	71	15	17	2	17	151

For Academic Year 2019-2020:

Name of	SC	ST	OPEN	OBC	VJ/NT	SBC	TFWS	TOTAL

Course								
CE	16	1	15	3	5	1	3	44
СО	21	0	40	11	11	0	6	89
EE	9	0	21	11	2	0	3	46
EJ	1	0	9	2	0	0	0	12
ME	17	0	22	5	1	0	5	50
MG(Part Time)	0	0	0	0	0	0	0	0
TOTAL	64	1	107	32	19	1	17	241

For Academic Year 2020-2021:

Name of Course	SC	ST	OPEN	ОВС	VJ/NT	SBC	TFWS	TOTAL
CE	13	0	7	2	1	0	2	25
СО	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
TOTAL	63	0	106	42	15	0	17	243

For Academic Year 2021-2022:

Name of Course	SC	ST	OPEN	OBC	VJ/NT	SBC	TFWS	TOTAL
CE	8	1	10	0	1	0	0	20
СО	25	1	57	26	22	0	6	137
EE	8	0	15	3	3	0	3	32
TE	0	0	17	3	3	0	3	26

ME	6	0	12	5	3	0	0	26
AN	7	0	50	4	5	0	3	69
TOTAL	54	2	161	41	37	0	15	310

10.3 Number of applications received during last two years for admission against CAP Quota and number admitted

Sr. No.	Academic Year	Registration	Admitted
1	2018-2019	9	9
2	2019-2020	12	12
3	2020-2021	Nil	Nil
4	2021-2022	Nil	Nil

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:

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

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 conductedhence 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/percentagescore 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 2021-22)

1. Civil Engineering:

Sr.No	Round	Merit Marks	Application ID	Candidate Name
1.	Against CAP	81.4%	DEN21222111	VIKAS ASHOK PHATRE
2.	Against CAP	69.8%	DEN21216357	SHAIKH AYAN SHAIKH ANEES

2. Computer Engineering:

Sr.No.	Round	Merit Marks	Application ID	Candidate Name
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1.	Against CAP	93.00%	DEN21135393	SYED IMADUDDIN SYED ZIYAUDDIN
2.	Against CAP	92.67%	DEN21220763	OJAS DEPURI
3.	Against CAP	80.00%	DEN21190116	DHALE VIVEK VIKAS
4.	Against CAP	72.40%	DEN21157720	SHINDE SHLOKA CHANDRASHEKHAR
5.	Against CAP	66.00%	DEN21216364	WAGH MADHAV BABASAHEB
6.	Against CAP	49.80%	DEN21125784	GHOGARE HARSHAL HIRACHAND

3. Electrical Engineering:

Sr.No.	Round	Merit Marks	Application ID	Candidate Name
1.	Against CAP	61.20%	DEN21176659	BARSE VAIBHAV PRABHAKAR
2.	Against CAP	52.80%	DEN21166352	RENAWKAR VEDANT EKNATH

4. Electronics & Computer Engineering:

Sr.No.	Round	Merit Marks	Application ID	Candidate Name
1.	Against CAP	84.80%	DEN21178272	YADAV VAISHNAVI GOPINATH
2	Against CAP	82.40%	DEN21137109	AGWAN SAMRUDHI DARSHAN
3	Against CAP	79.20%	DEN21205521	WANKHARE SUMIT JANARDHAN
4	Against CAP	78.40%	DEN21221967	PATHARE ABHISHEK DNYANESHWAR
5	Against CAP	77.40%	DEN21156317	VHARE ADITI SANJAY
6	Against CAP	66.20%	DEN21139984	PATIL ANIT SANTOSH
7	Against CAP	74.60%	DEN21101676	TADLAPURE GOPAL SANGAMESHWAR
8	Against CAP	73.20%	DEN21168819	SHINDE KALPANA KRISHNA

9	Against CAP	67.60%	DEN21137292	TAGAD SHIVAM APPASAHEB
10	Against CAP	65.40%	DEN21205751	GADEKAR ABHAY PRAKASH
11	Against CAP	63.20%	DEN21130485	BHAGARE KSHITIJ SATISH
12	Against CAP	58.60%	DEN21186292	TONGLE SUDARSHAN DATTA
13	Against CAP	58.17%	DEN21218440	SANJAY SINGH
14	Against CAP	56.20%	DEN21126994	SAWJI SHRAVAN PANKAJ
15	Against CAP	55.00%	DEN21220065	TUSHAR BHUPENDRA NEGI

5. Artificial Intelligence & Machine Learning:

Sr.No.	Round	Merit Marks	Application ID	Candidate Name
1.	Against CAP	86.60%	DEN21221078	SHINDE SHRUTIKA VIJAY
2	Against CAP	83.60%	DEN21103570	SONTAKKE PRATHMESH HEMKIRAN
3	Against CAP	66.60%	DEN21216352	SHRINIWAS KISHOR HEJIB
4	Against CAP	59.00%	DEN21110129	PRANAV RAJU PACHKOR

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 2021-2022 is as below:

Sr.No.	Name of the Staff Member	Status	Department
1	Mr. R.V.Deshmukh	Controlling Officer	Mechanical Engineering
2	Mr. A.S. Nagrik	Controlling Officer	Computer Engineering
3	Mrs. S. R. Dabhade	In charge	Basic Science & Humanities
4	Mrs.V. P. Nikam	Member	Basic Science & Humanities
5	Ms. K. P. Sangole	Member	Basic Science & Humanities
6	Mr. A. S. Patil	Member	Mechanical Engineering

7	Mr. A. V. Sathe	Member	Mechanical Engineering
8	Mr. H. D. Vaidya	Member	Electrical Engineering
9	Mrs. V.R. Borsarkar	Member	Mechanical Engineering
10	Mr. Shaikh Asif	Member	Mechanical Engineering
11	Mr. A. S. Patil	Member	Mechanical Engineering
12	Mr. K. J. Pawar	Member	Computer Engineering
13	Mr. V. N. Dudhate	Member	Mechanical Engineering
14	Mr. P. N. Kathar	Member	Electronics Engineering
15	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 2021-22

Department of Computer Engineering

Sr. No.	Score/Merit Marks	Name of Students
1	94.80%	KULKARNI ANANYA AVINASH
2	94.20%	CHOUTMAL PREM SUNIL
3	94.20%	DEVKAR RUSHIKESH BHAGWAN
4	94.00%	FATE TRUPTI ARUN
5	93.40%	RAJHANS KEDAR SURYAKANT
6	93.20%	RATHOD SONALI KAILAS
7	93.00%	SYED IMADUDDIN SYED ZIYAUDDIN
8	92.67%	OJAS DEPURI
9	92.60%	NANDANE OMKAR BABU
10	92.40%	THOMBRE SAKSHI SANJAY
11	91.80%	GOUTTI PRATIKSHA SHANKAR
12	91.60%	SHINDE PRATHMESH VISHNU
13	91.00%	KAKDE PRATIK DHAMMADEEP
14	91.00%	DESHPANDE ANISHA ANIRUDDHA
15	90.60%	PRANEEL KABRA
16	90.00%	WAGH VAIBHAVI GUNWANT

17	89.80%	SHAHANE SNEHA VIKAS
18	89.60%	DESHPANDE GAURANG SANDEEP
19	88.80%	GAJBHARE OM RAMESH
20	88.20%	GIRI SIDDHI ANIKET
21	88.20%	BIDVE SHUBHAM GAJANAN
22	88.20%	TANGDE NIKITA RAMDAS
23	88.17%	RUCHIR RAJEEV TERKHEDKAR
24	88.00%	GAIKWAD VAISHNAVI MOTIRAM
25	88.00%	YADAV ANURAG CHANDRIKAPRASAD
26	87.60%	SOLANKE MANISHA BALASAHEB
27	87.60%	KAKADE AMOL JAGDISH
28	87.50%	VEDIKA VINAY KULKARNI
29	87.40%	PANDE VEDANT VIJAYRAO
30	87.20%	LOKAKSHA OMKAR DATTATRAY
31	86.80%	PAWAR RAJSHREE RAJU
32	86.20%	SHELKE TEJAS SIDDHARTH
33	86.20%	SANTRE JAYRAJ NEMICHAND
34	86.20%	SATHE SUHANI SANTOSH
35	86.00%	MORE TRISHA ANIL
36	86.00%	WALSE TEJAS BHAGWAN
37	86.00%	KORDE MUKTESH MAHESH
38	86.00%	CHAUDHARI SANKET SANGHARSH
39	85.60%	MAHAJAN MAYUR NIVRUTI
40	85.60%	SIDDIQUI SAAD MOHAMMED
41	85.60%	GOSAVI KAVYA MILIND
42	85.40%	KAMBLE NAYANA BHAIRU
43	85.40%	CHATE OMKAR ASHOKRAO
44	85.20%	MANGATE PALLAVI AMBADAS
45	85.00%	GHUGE ONKAR RAMESH
43		

46	85.00%	SHAHANE SHANTANU RAMESHWAR
47	84.80%	MAGARE ANUSHKA AJAY
48	84.60%	PAWAR KARTIK SURESH
49	84.60%	TAYADE TEJAL NAMDEO
50	84.60%	MAKARIYE RUTUJA NILESH
51	84.40%	RATHOD JANVI KISHOR
52	84.40%	JOSHI TANMAY SANTOSH
53	84.33%	NAIK SARVESH VINOD
54	84.20%	MAHAKAL VARSHA RAMKRUSHNA
55	84.00%	DUBILE VALMIK BHAUSAHEB
56	83.80%	RAJPUT MUKESH ASHOK
57	83.60%	MOKASHI SHRINIDHI ULHAS
58	83.40%	RATHOD VINOD ONKAR
59	83.40%	PATIL PRANAV DILIP
60	83.20%	SALVE NIKHIL SANTOSH
61	83.00%	INGLE GAURAV VIJAY
62	82.80%	PATNE SANIKA RAJENDRA
63	82.80%	BORSE SHRUTI SACHIN
64	82.60%	ADITYA MAHADEV KURUND
65	82.60%	PATIL ANIRUDHA KAILASH
66	82.60%	PANDHAWALE ATHARVA NARSHING
67	82.60%	VALSANGKAR NEHAN AHMAD
68	82.40%	DESHPANDE ROHAN PRAKASH
69	82.40%	PANDE ZIYA SABER
70	82.40%	KASHISH MANISH JAIN
71	82.20%	JAMWADIKAR VAISHNAVI SANJAY
72	82.00%	DABHADE NAMRATA GOKUL
73	82.00%	SHINDE ADITYA VINOD
74	81.00%	GAJBHARE KUNAL EKNATH

75	80.80%	LAKADE VEDANT MANOJ
76	80.40%	MAHAJAN JAYESH SANJEEV
77	80.20%	KAKDE GAURAV BHANUDAS
78	80.20%	JOSHI SHITAL SACHIN
79	80.00%	NARWADE TANMAY SUNILKUMAR
80	80.00%	MOHAMMED MAAZ
81	80.00%	DHALE VIVEK VIKAS
82	80.00%	SAYYED SAFIURRREHMAN SYED NOORUDDIN
83	80.00%	PHADE SUDARSHAN MADAN
84	79.80%	KURIL RAJEEV ANAND
85	79.80%	PATIL ATHARVA ASHOK
86	79.80%	JADHAV BHAGWAT RAMESH
87	79.80%	BAGAL SHRUTIKA SHRIKANT
88	79.80%	VYAWHARE SHRAVANI PRAKASH
89	79.60%	NIKALJE ASHWINI SANTOSH
90	79.60%	BANSODE YASH ASHOK
91	79.60%	PATIL ANIKET RAJENDRA
92	79.60%	PATEL AMAN ASIF
93	79.60%	KAMBLE ANIKET SUBHASH
94	79.40%	KHANDARE DIPAK RAGHUNATH
95	79.40%	MAHAJAN PRATHAMESH VIJAY
96	79.00%	SHINDE NAMRATA ASHOK
97	79.00%	MULY SHIVAM GANESH
98	79.00%	SHAIKH FAHAD JAVED
99	78.80%	DANE PAWAN CHANDRABHAN
100	78.80%	GHULE SHUBHAM BAJIRAO
101	78.60%	SYED REHAN ALI
102	78.60%	SANAP RUTUJA KESHAV

103	78.40%	LOLGE AJINKYA DINESH
104	78.20%	JADHAV KARAN SANJAY
105	78.20%	GORE MAYUR EKNATH
106	77.60%	DEHADE ADESH RAHUL
107	77.60%	MAHAJAN VEDANT SANTOSH
108	77.60%	JAISWAL NANDINI JAGDISH
109	77.20%	DAHIFALE GANESH SUKHADEV
110	77.00%	PATIL HARSHAL ARUN
111	77.00%	SHAIKH AARIYAN ASIF
112	76.80%	PUSDEKAR SHEETAL ARUN
113	76.20%	DABHADE SRUSHTI MAHENDRA
114	76.20%	SAVANE GAURAV DINKAR
115	76.20%	SARKATE MANSI BHIMSEN
116	75.60%	ATHAWALE HARSHAL RAHUL
117	75.20%	MADNE GANESH SUNIL
118	74.80%	TAMBATKAR ANIKET SANJAY
119	72.60%	BHAKTI VILAS VYAVAHARE
120	72.40%	SARTHAK RAHUL CHAUDHARY
121	72.40%	SHINDE SHLOKA CHANDRASHEKHAR
122	72.00%	SABLE KABEER VILAS
123	71.40%	MOHAMMAD FAIZ MUJAWAR
124	71.20%	PATEL SOHAIL MUSA
125	70.67%	KHAIRE PRANJAL VINOD
126	69.20%	JAYBHAYE ADITYA RAJU
127	68.83%	AJINKYA KISHAN DHOTRE
128	68.00%	BALEKAR ADITYA SANTOSH
129	67.33%	ADITYA CHANDANSING DONGARJAL
130	66.60%	SONAWANE ADITYA RAMCHANDRA
131	66.00%	POPHALE YASH JITENDRA

132	66.00%	WAGH MADHAV BABASAHEB
133	65.20%	SAYYED AFTAB RIYAZ
134	63.80%	PANDIT ALOK SURESH
135	63.00%	PAWAR CHETAN GAJENDRA
136	62.80%	BHAKKAND VARUN KALYANSING
137	49.80%	GHOGARE HARSHAL HIRACHAND

Department of Civil Engineering

Sr. No.	Score/Merit Marks	Name of Students
1	86.20%	WAGHULE KUNAL DINKAR
2	86.00%	ADAMANE SAINATH MACCHHINDRA
3	85.60%	ACHAL RAJENDRA ATHAWALE
4	84.00%	SAKUNDE KAUSHAL SANJAY
5	83.00%	SURVASE GANESH RAKHMAJEE
6	81.40%	VIKAS ASHOK PHATRE
7	77.80%	SAYYAD AYAN AHESAN
8	77.00%	CHAVAN AKSHAY BALIRAM
9	76.60%	SOLUNKE SEJAL BHARAT
10	72.40%	MAHADIK AKSHAY SANJAY
11	70.40%	KAMBLE SWAPNIL SIDDHARTH
12	69.80%	SHAIKH AYAN SHAIKH ANEES
13	68.40%	JADHAV SUMIT PRABHAKAR
14	65.20%	SABLE ASHWIT MADHUKAR
15	64.20%	JADHAV KARAN BHARAT
16	62.80%	NEMADE ANURAG ARVIND
17	61.20%	KHADE PARASRAM RAJU
18	61.00%	DIVEKAR SHEKHAR ANIL
19	59.00%	MAGARE ABHISHEK JITENDRA

20	52.20%	FUPATE SARTHAK EKNATH	

Department of Electrical Engineering

Sr. No.	Score/Merit Marks	Name of Students
1	88.60%	TUPE PRANAV PUNDLIK
2	86.40%	KHALSE KUNDAN GANESH
3	85.40%	ABHISHEK BARISTER SINGH
4	85.40%	PAGADALA ZANETA NAVEENKUMAR
5	83.80%	SHINDE KRISHNA BHAGWAT
6	83.40%	RAJE TEJAS PRAVIN
7	81.20%	SABLE HARSHVARDHAN JANARDHAN
8	79.60%	KHARAT NISHANT PRAVIN
9	79.33%	WAGHMARE ISHAAN KEDAR
10	76.20%	LOKHANDE YASH JAGNNATH
11	75.60%	MUTEKAR PRATHAMESH RAMESH
12	75.40%	DEOKAR DARSHAN SANJAY
13	75.20%	SHAIKH NAWAZ SHAIKH AFROZ
14	75.20%	PATTEKAR RUTIK SUNIL
15	74.60%	SHINDE AMIT GAUTAM
16	74.40%	JADHAV SUMIT SANTOSH
17	74.00%	WAKLE KARTIK RAMNATH
18	73.40%	SARJE SANDESH REAMESH
19	71.60%	PALKAR SHASHWAT RAJIV
20	71.00%	SONAM PAWAR
21	70.20%	GAIKWAD ANWAY BHAGWAT
22	69.80%	LAKHE RUSHIKESH RAMESH
23	68.60%	PATHAN FAIZAN IRFAN

24	68.00%	PAWAR PRAMOD SANJAY
25	67.17%	ASHISH DNYANESHWAR KHARAT
26	66.80%	KHARAT VAISHNAVI PRAKASH
27	64.40%	SALUNKE OM SURESH
28	61.20%	YASH SURYAWANSHI
29	61.20%	BARSE VAIBHAV PRABHAKAR
30	60.20%	WASNIK SUMEDH PRAKASH
31	56.80%	PATIL MANGESH RAMKRUSHNA
32	52.80%	RENAWKAR VEDANT EKNATH

Department of Mechanical Engineering

Sr. No.	Score/Merit Marks	Name of Students	
1	83.40%	JADHAV VIJAY SANTOSH	
2	83.20%	MATE SHUBHAM EKNATH	
3	82.60%	JADHAV KUNAL SUNIL	
4	81.60%	SHAIKH IRFAN HYDER	
5	76.80%	BIRAJDAR VEDANT VILAS	
6	75.40%	CHATHE RAMNATH VILAS	
7	74.60%	WAKTE GAURAV MILIND	
8	73.00%	TAUR SOMESHWAR KAILAS	
9	72.20%	GHULE OM VIVEK	
10	71.80%	SHEJUL KARAN ASHOK	
11	70.80%	CHAUDHARI SAHIL SACHIN	
12	70.20%	LOVHALE MANISH RAMESH	
13	70.00%	NAVPUTE ABHISHEK SAINATH	
14	69.20%	DABHADE BHAGYESH BHASKAR	

15	67.20%	SHAIKH ABUL FAIZ KHALIL
16	67.00%	CHOUDHARI ABHYA VIJAYANAND
17	66.60%	HRISHIKESH RAHUL DESHMUKH
18	65.00%	JAISWAL ANAND BABULAL
19	64.60%	CHAVAN PRATIK PRAVIN
20	63.20%	SHAIKH DANIYAL QUADER
21	62.60%	PANCHBUDHE YASH KISHOR
22	57.80%	WARKARE MADHUKAR MANGESH
23	53.40%	GAIKWAD SAGAR BHALCHANDRA
24	51.83%	TADAKE VINAY BHASKAR
25	49.17%	ROHIT RAJENDRA SHELKE
26	48.60%	VAICHAL VEDANT KIRAN

Department of Electronics & Computer Engineering

Sr. No.	Score/Merit Marks	Name of Students	
1	84.80%	YADAV VAISHNAVI GOPINATH	
2	84.20%	UNDARE SIDDHESH DADASAHEB	
3	82.40%	AGWAN SAMRUDHI DARSHAN	
4	80.00%	KULKARNI SANKARSHAN DEEPAK	
5	79.20%	WANKHARE SUMIT JANARDHAN	
6	78.40%	PATHARE ABHISHEK DNYANESHWAR	
7	77.83%	ARNAV SAMEER RATNAPARKHI	
8	77.40%	VHARE ADITI SANJAY	
9	75.20%	PURI VAISHNAVI UMESH	
10	74.80%	AGRAWAL SANDESH BHIKULAL	
11	74.60%	TADLAPURE GOPAL SANGAMESHWAR	
12	73.20%	SHINDE KALPANA KRISHNA	
13	70.20%	NILEKAR ANIRUDDHA MUKUND	

14	67.60%	TAGAD SHIVAM APPASAHEB
15	66.20%	PATIL ANIT SANTOSH
16	65.60%	BONGANE AKASH ISHWAR
17	65.40%	GADEKAR ABHAY PRAKASH
18	63.20%	BHAGARE KSHITIJ SATISH
19	59.20%	SADIYA MIRZA
20	58.60%	TONGLE SUDARSHAN DATTA
21	58.40%	ADITYA YOGESH NEMADE
22	58.17%	SANJAY SINGH
23	56.20%	SAWJI SHRAVAN PANKAJ
24	55.00%	TUSHAR BHUPENDRA NEGI
25	53.80%	WAGHMARE AMEY SUNILCHANDRA
26	52.80%	S BRAHMJYOTSINGH VAKIL

D	Department of Artificial Intelligence & Machine Learning			
1	89.00%	KHANDAGALE RUSHIKESH OMPRAKASH		
2	88.40%	WAIKAR VARAD VINOD		
3	88.40%	JADHAV ADITYA SANTOSH		
4	86.60%	SHINDE SHRUTIKA VIJAY		
5	86.00%	VAIDYA JOYTI SUKHACHARYA		
6	85.80%	MULAY SHARVIL SACHIN		
7	85.60%	BAGDE ABHISHEK SACHIN		
8	85.40%	DESHMUKH PRANAV JEEVANRAO		
9	84.40%	AUTI DEVESH SHAILESH		
10	84.00%	FUTANKAR DNYANESHWAR MANIK		
11	83.60%	SONTAKKE PRATHMESH HEMKIRAN		
12	83.00%	MOHAMMAD KHIZAR		
13	82.80%	PATANGE YASH SANTOSH		
14	82.80%	CHAVAN DHIRAJ AJABRAO		

-		
15	82.40%	SIDDIQUI HAJI NOMAN AHMED MOHIUDDIN
16	81.00%	MOHAMMED HUZAIFA ABDUL SAFEEM
17	80.40%	NARWADKAR SHRIPAD KISHOR
18	80.00%	FATE SAISH DEEPAK
19	80.00%	KHAPLE BHAVESH SHAM
20	79.20%	GULVE SAKSHI ANIL
21	79.00%	CHAVAN HRUSHIKESH SACHIN
22	78.80%	CHAVAN ASHISH SUDARSHAN
23	78.80%	ANUSHREE AJIT KALE
24	78.40%	MOHITE VAISHNAVI MANSUBRAO
25	77.80%	MAHAJAN SAHIL SANTOSH
26	77.80%	KULKARNI ONKAR ATUL
27	77.40%	LODHE AJIT KAILAS
28	77 000/	NOORUL HASSAN QURAISHI NOORUL HAMEED
	77.00%	QURAISHI
29	77.00%	MORE TEJAS ASHOK
30	76.60%	KOHLI SARABJOT SINGH ARVINDER SINGH
31	76.60%	BIN HAWAIL ABDULLAH SAYEED
32	76.60%	SYED FAIZAN QUADRI NASEERUDDIN QUADRI
33	76.20%	SHAIKH IRAM SABA YAQOOB
34	75.80%	LATHKAR ANIKET SANDESH
35	75.40%	TAYDE PRATIK ASHOK
36	75.20%	TEKALE SANDHYA KASHINATH
37	75.00%	WAHATULE POOJA DILIP
38	75.00%	DEO ATHARVA VIJAY
39	74.00%	KULKARNI PARAG AMOL
40	74.00%	PAWAR YASH RAMESH
41	73.80%	JADHAV OMRAJE PRAMODRAO
42	73.60%	RATNAPARKHI AKANKSHA PRAVIN
•		•

43	73.20%	WAGHMARE NANDINI DATTATRYA	
44	72.00%	NIRAWANE SIDDHANT NITIN	
45	71.80%	SATYANNAVAR NIRAJ SATISH	
46	71.40%	JAGTAP KUMAR RAVI	
47	71.40%	AMIT BHAGWAT GIRAM	
48	70.20%	JADHAV SHAILESH KIRAN	
49	70.00%	YADAV SATYAM BANDU	
50	70.00%	MOHAMMED OMER SIDDIQUI	
51	68.80%	SYED YASER SYED GULAM RASOOL	
52	68.60%	PAWAR ARYAN MAKARAND	
53	68.00%	KHAN SULTAN MEHEDI ILIYAS	
54	67.20%	JOSHI JIYA SANDEEP	
55	67.00%	PARTH MUNGE	
56	67.00%	SHIVAM AGRAWAL	
57	67.00%	TAWARE SAURABH RAJENDRA	
58	67.00%	PRANAV PRAMOD DESHPANDE	
59	66.60%	KALYANI SUBHASH PAWAR	
60	66.60%	SHRINIWAS KISHOR HEJIB	
61	66.20%	NAHDI OMAR SULTAN	
62	65.60%	VIJAY BHAGWAT NAGARGOJE	
63	65.60%	SYED SAFWAN AHMED	
64	64.60%	ASHISH BHAGWAT GIRAM	
65	63.80%	WAIKAR ARYA RAMESH	
66	59.00%	PRANAV RAJU PACHKOR	
67	56.80%	SARAF SHARWARI SUNIL	
68	56.00%	GAIKWAD SHAILESH VINOD	
69	55.40%	OMKAR BHAGWAN SANGLE	
L		•	

15. Information of Infrastructure and Other Resources Available

15.1 Number of Class Rooms and size of each

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

15.2 Number of Tutorial rooms and size of each

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

15.3 Number of Laboratories and size of each

Sr.No.	Room Type	Lab Name	Size/Area of room in sq.meter
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	72

		Engineering Department	
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:

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

15.7 Online Examination facility: Available

Number of Nodes	Internet Bandwidth	
70	250Mbps	

15.8Barrier 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.

15.9Fire and Safety Certificate

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

15.10Hostel Facilities:

Separate Boys angd Girls hostel is available with adequate capacity.

15.11Library

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

Sr.No.	Course	No. of titles available	No. of volume available	No. of Technical journals National International	
1	Civil Engineering	322	1733	3	1
2	Computer Engineering	991	6759	6	1
3	Electrical Engineering	312	1225	3	1
4	Electronics &	843	6501	6	1

Mandatory Disclosure includes information of Academic Year 2021-2022

	Computer Engineering				
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		
	Total	4319	26688		

15.11.2 List of Online National/International Journals subscribed

Sr.No.	Name of online National/ International Journals subscribed
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 ²):	400
Reading room seating capacity:	250
Timings:	
During working days	9 am to 6 pm, All week Days
Weekend	
Vacation (during examination period)	
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	
Marathwada Institute of Technology Polytechnic, Aurangabad	ŀ

Name of Department: Civil Engineering

Name of the Laboratory: Computer Laboratory (CL)

Location: Lower Ground Floor, Polytechnic Building No. 2

Sr. No.	Name of Laboratory equipment- Computer (Monitor+CPU+KeyboardMouse)	Quantity	Cost
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
Total		21	470001

G.S. Mandal's			
Marathwada Institute of Technology Polytechnic, Aurangabad			
Name of Department: Civil Engineering			
Name of the Laboratory: Concrete Technology Laboratory			

Location:	F	8
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Sr. No.	Name of Laboratory equipment/test rig/device	Quantity	Cost
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-Chateliermould 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 ±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 600×450×50mm,300×250×40mm	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
		Total Amount in Rs:	94468

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Civil Engineering

Name of the Laboratory: Applied Mechanics Laboratory

Location: 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

	Total	
	Amount	65637
	in Rs:	

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Civil Engineering

Name of the Laboratory: Fluid Mechanics Laboratory

Location: 102

Sr. No.	Name of Laboratory equipment/test rig/device	Quantity	Cost
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
	Total Cost in Re	S:	196957

G.S. Mandal's

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Civil Engineering

Name of the Laboratory: Geotechnical Engineering

Location: 404

Sr. No.	Name of Laboratory equipment/test rig/device	Quantity	Cost
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 (ptXXIX). 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

	Total Amount in Rs:		348664.56
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
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
13	AIMIL overhead tank made of steel for above permeability test apparatus, AIM:13111	1	17014.50
12	AIMIL permeability test apparatus as per IS:2720(pt. XVII), AIM:131	1	28386.00
11	Compaction test apparatus, gun metal, as per IS: 2720(pt-VII). AIM:110	1	12555.00
10	Shrinkage Limit kit set with 750 gm mercury, AIM:450	1	10505.14
9	Plastic limit kit, AIM: 9831-1	1	1626.92
8	ASTM Grooving tool(Type B of IS 9259) AIM 04102	1	287.72
7	Liquid limit Device apparatus as per IS:2720, Hand operated & one casagrande grooving tool, AIM:041	1	4807.52

G.S. Mandal's		
Marathwada Institute of Technology Polytechnic, Aurangabad		
Name of Department: Civil Engineering		
Name of the Laboratory: Public Health Engineering Laboratory		
Location: 402		

Document +02				
Sr. No.	Name of Laboratory equipment/test rig/device	Quantity	Cost	
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
	Total Cost in Rs:		253,176

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Civil Engineering

Name of the Laboratory : Surveying

Location: Room No. 404

Sr.No.	Name of Laboratory equipment/test rig/device	Quantity	Cost	
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	StandardVernierThedolite,xact 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
	Total Cost in Rs:		500196

Department of Electronics & Computer Engineering Laboratories

G.S. Mandal's		
Marathwada Institute of Technology Polytechnic, Aurangabad		
Name of Department: Electronics & Computer Engineering		

Name of the Laboratory : Analog Electronic Laboratory

Location: T-3

Location: T			
Sr. No.	Name of Laboratory Equipment/Test Rig/Device	Quantity	Cost
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/-
	Total Cost in Rs		3,29,435/-

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Electronics & Computer Engineering

Name of the Laboratory : Measurement & Control Laboratory

Location: T-4

Sr. No.	Name of Laboratory Equipment/test rig/device	Quantity	Cost
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 Tachogenerator	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/-
		Total	3,92,879/-

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Electronics & Conputer Engineering

Name of the Laboratory : Digital Techniques & Microprocessor Laboratory

Location: T-5

Sr. No.	Name of Laboratory equipment/test rig/device	Quantity	Cost
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/-
	Total Cost in Rs		2,52,545/-

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Electronics & Computer Engineering

Name of the Laboratory: Advanced Communication Laboratory

Location: T-6

Sr. No.	Name of Laboratory equipment/test rig/device	Quantity	Cost
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/-
	Total Cost in Rs		4,23,373/-

G.S. Mandal's

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Electronics& Computer Engineering

Name of the Laboratory : Communication Engineering Laboratory

Location: T-	7		
Sr. No.	Name of Laboratory equipment/test rig/device	Quantity	Cost
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.	Demodulation. 1	
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/-
	Total Cost in Rs		5,98,917/-

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Electronics& Computer Engineering

Name of the Laboratory : Computer Center & Hardware Laboratory

Location: F-5

Sr. No.	Name of Laboratory equipment/test rig/device	Quantity	Cost
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/-
Total Cost	in Rs		5,16,200/-

G.S. Mandal's
Marathwada Institute of Technology Polytechnic, Aurangabad
Name of Department: Electronics & Computer Engineering
Name of the Laboratory: Electronic Workshop Laboratory
Location: T-3

Sr. No.	Name of Laboratory equipment/test rig/device	Quantity	Cost
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/-
	Total	- 1	2,75,042/-

Department of Computer Engineering Laboratories

	Marathwada Institute of Technology Polytechnic, Aurangabad				
Name of De	Name of Department: Computer Engineering				
Name of the	Laboratory: Computer Center				
Sr. No.	Particulars	Quantity	Cost		
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		

G.S. Mandal's

	Total		1447001
	Total		1447001
7	Intex Headphone Black	33	7920

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Computer Engineering

Name of the Laboratory : Computer Center Lab

Sr. No.	Particulars	Quantity	Cost
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
	Total		688790

G.S. Mandal's
Marathwada Institute of Technology Polytechnic, Aurangabad
Name of Department: Computer Engineering
Name of the Laboratory: Computer Fundamental Lab

Sr. No.	Particulars	Quantity	Cost
1	Zenith Computer System, AtxMotherBoard, 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
Total			435380

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Computer Engineering

Name of the Laboratory: Computer Programming Lab

Sr. No.	Particulars	Quantity	Cost
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, AtxMotherBoard, AMD Athelon Processor(TRM 64),128 Mb RAM,DDR2 RAM, 80 Gb HDD, Monitor, Keyboard, Mouse	14	336000

5	Zenith Computer System, AtxMotherBoard, 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
	Total		678280

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Computer Engineering

Name of the Laboratory: Network Lab

Sr. No.	Particulars	Quantity	Cost
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
	Total	665380	

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Computer Engineering

Name of the Laboratory: Computer Hardware & Maintainance

Sr. No.	Particulars	Quantity	Cost
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 SystemP-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	XeroxPhaser 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
	Total	846140	

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Computer Engineering

Name of the Laboratory : Software Testing Lab

Sr. No.	Particulars	Quantity	Cost
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® Duel 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

Mandatory Disclosure includes information of Academic Year 2021-2022

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
	Total	786380	

Department of Mechanical Engineering Laboratories

G.S. Mandal's

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Mechanical Engineering

Name of the Laboratory: Production Engineering

Sr. No.	Particulars	Quantity	Cost
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
	Total		8100.00

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Mechanical Engineering

Name of the Laboratory: Drawing & Design Lab

Sr. No.	Particulars	Quantity	Cost	
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	
	Total			

G.S. Mandal's

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Mechanical Engineering

Name of the Laboratory: Engineering Metrology

Sr. No.	Particulars	Quantity	Cost
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
Total			407567.00

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Mechanical Engineering

Name of the Laboratory : Thermal & Power Engineering Laboratory

Sr. No.	Particulars	Quantity	Cost
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
Total			729347.00

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Mechanical Engineering

Name of the Laboratory: Fluid Mechanics & Machinery Laboratory

Sr. No.	Particulars	Quantity	Cost
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

	Total		398622.00
11	Tachometer	1	2150.00

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Mechanical Engineering

Name of the Laboratory: Mechanical Measurements

Sr. No.	Particulars	Quantity	Cost
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
	Total		

G.S. Mandal's

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Mechanical Engineering

Name of the Laboratory: Industrial Fluid Power

Sr. No.	Particulars	Quantity	Cost
1	Hydraulics circuit trainer kit	1	116438.00
2	Pneumatic circuit trainer kit	1	87328.00
3	Air compressor	1	8100.00

Total	211866.00
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Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Mechanical Engineering

Name of the Laboratory: Automobile Engineering

Sr. No.	Particulars	Quantity	Cost
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
Total			126956.00

G.S. Mandal's

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Mechanical Engineering

Name of the Laboratory: Theory of Machines

Sr. No.	Particulars	Quantity	Cost
1	Model of Quick Return Mechanism	1	9000.00
2	Model of Inversion	1	11250.00

	Total		
10	Models & Charts of Clutch	1	6750.00
9	Balancing of several masses rotating in a single plane Test rig.	1	11250.00
8	Universal Governor Apparatus with 2 dc motors & Tachometer	1	21938.00
7	Models of Dynamometer	1	10125.00
6	Mechanically operated braking Mechanisms	1	10125.00
5	Model of Governor	1	10125.00
4	Model of CAM & Follower	1	10688.00
3	Model of Mechanisms	1	11250.00

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Mechanical Engineering

Name of the Laboratory: CAD/CAM

Sr. No.	Particulars	Quantity	Cost
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
Total			652525.00

Laboratories of Electrical Engineering Department

G.S. Mandal's
Marathwada Institute of Technology Polytechnic, Aurangabad
Name of Department: Electrical Engineering
Name of the Laboratory: Fundamental of Electrical Engineering

Location. 500	Location:	506
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Sr. No.	Name of Laboratory equipment/test rig/device	Quantity	Cost
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- 350Ω,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

	257625		
33	Wattmeter(2A-300/600V)	1	2936
32	Ammeter (0-1A))	1	1428
31	Ammeter (0-1A))	1	1428
30	Voltmeter (0-500V)	1	1428
29	Voltmeter (MI) (0-300-600V)	1	1428
28	Thermo Meter	1	800
27	Galvanometer	1	4500
26	Double Pole Double Throw	1	1400
25	Separately Excited DC Generator	1	21500
24	Single Pole Two way Switch	1	1200
23	Resistance Pot	1	4900
22	Regulated DC Power Supply	1	8500
21	Digital Multimeter	1	2200

G.S. Mandal's				
Marathwada Institute of Technology Polytechnic, Aurangabad				
Name of Department: Electrical Engineering				
Name of the Laboratory: Electrical Circuit & Network				
Location: 503				
Sr. No.	Name of Laboratory equipment/test rig/device	Quantity	Cost	

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	
	Total	•	91,597	
19	Furniture Cost		49,030	
	Grand Total			

G S Mandal	'c

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Electrical Engineering

Name of the Laboratory : Electrical Measurement Laboratory

Location: 504

Sr. No.	Name of Laboratory equipment/test rig/device	Quantity	Cost
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
Total			71,550
13	Furniture Cost		54,080
Grand Total			125,630

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Electrical Engineering

Name of the Laboratory: Switchgear & Protection Laboratory

Location: 505

Sr. No.	Name of Laboratory equipment/test rig/device	Quantity	Cost
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
		TOTAL	123500

G.S. Mandal's

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Electrical Engineering

Name of the Laboratory : Electrical workshop Laboratory

Location: 505

Sr. No.	Name of Laboratory equipment/test rig/device	Quantity	Cost
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
	Total		15,325
	Furniture Cost		39,675
	Grand Total		55,000

Department of Basic Science & Humanities Laboratories

	- · F		
	G.S. Mandal's		
N	Iarathwada Institute of Technology Po	olytechnic, A	urangabad
Name of Depart	ment:Basic Science & Humanities		
Name of the La	boratory: Physics Laboratory		
Location: S-5			
Sr.No.	Name of Laboratory Equipment/Test Rig/Device	Quantity	Cost
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

Mandatory Disclosure includes information of Academic Year 2021-2022

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
	Total Cost 32581	1	

G.S. Mandal's

Marathwada Institute of Technology Polytechnic, Aurangabad

Name of Department: Basic Science & Humanities

Name of the Laboratory : Language Lab

Location: S-8

Sr. No.	Name of Laboratory equipment/test rig/device	Quantity	Cost
1	Ahuja Speakers SCM15-XT	4	5940
2	Cordless Mike	1	3255
3	Coller Mike	1	2115
4	Podium Mike	1	1550
5	Sony LCDProjectorM.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

Mandatory Disclosure includes information of Academic Year 2021-2022

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
		Total	733067

15.13 Computing Facilities

Legal system software	Legal Application software	Internet Bandwidth	Number & Configuration of Systemm	
50	70	1GBPS	333	

15.13.1 Internet Bandwidth

Internet bandwidth available is 1GBPS

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:

		Constitution	
Sr. No.	Name of Faculty	Department	Designation

1	Prof. A.S Nagrik	Computer Engineering	Chairman
2	Prof. V.N. Dudhate	Mechanical Engineering	Member
3	Prof. T. R. Tirukhe	Civil Engineering	Member
		Functions	
Sr. No.		Detailed Description	
1	Developing public relations str	rategies and campaigns	
2	Preparing press releases, keyno	ote speeches	
3	Posting Institutional promotion Institution	nal material on the social media with	the approval of Head of
4	Edit & update promotional ma with the approval of Head of I	terial and publications (brochures, vinstitution	ideos, social media posts etc.)
5	Building positive relationships	with stakeholders, media persons	
6	Seek opportunities for partners	ships, sponsorships and advertising	
7	Analyzing media coverage		
8	Liaising with clients, manager	ial and journalists staff	

15.16 Compliance of the National Academic Depository (NAD), applicable to PGCM/PGDMInstitutions 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

- 1. Technical Quiz Competition,
- 2. Poster Presentation
- 3. Circuitronics
- 4. LAN gaming
- 5. Robo Race
- 6.CAD War

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

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16	Medium of Instruc Total Marks: 700 Assessment, LL. Examination, @3 nicro-project assessing the semester for PA marks Practic ation of any one prices of the part for			
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Total 1	9 Hrs. Medium of Instruction: English Dail Marks: 700 Exam, PA- Progressive Assessment, L Lectures, T - Tutorial, P - Practical Assessment, **# On Line Examination , @\$ Internal Online Examination Assessment, **# On Line Examination of COs and the Assessment of the assessment of the cognitive domain LOs required for the attainment of the COs. Cical Examination, the PA marks Practical Part - with 60% weightage and Micro-Project Part with 40% weightage ont in practical examination of any one part of Basic Science course i.e. Physics, Chemistry will be declare as Absent in Mark examination. The marks of the part for which candidate was present will not be processed or carried forward. minimum marks for passing in the "PA" part of practical of any course of any semester then the candidate shall be declared as			
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	33 Hr 60 mi or Exar Il Asse marks, of 2 to ractica sent in or exan g mini			.08.202
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Student Contact Hours Per Week: 34 Hrs. Theory and practical periods of 60 minutes each. Theory and practical periods of 60 minutes each. Total Marks: 800 Abbreviations: ESE- End Semester Exam, PA- Progressive Assessment, L - Lectures, T - Tutorial, P - Practical (a) 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 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% registing the CAS. - For the courses having only Practical Examination in the "PA" part of practical of any course of any semester then the candidate that the course of any semester than the candidate marks for passing in the "PA" part of practical of any course of any semester.				Total			12	34	1	280	1	120	3	400	1	210	1	190	1	400	1	800
Abbreviations: ESE- End Semester Exam, PA- Progressive Assessment, L - Lectures, T - Tutorial, P - Practical (a) 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 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% regulates. 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	Studer Theor	nt Contact Hours Per Way	eek: 34 ls of 60	Hrs. minutes	each			Mediu Total	um of h	struct 800	ion: E	nglish										
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	A	If Candidate not secu	ıring m	inimum	mar	s for	pass	ing in	the "P.	A" pa	rt of p	ractic	al of a	iny cou	irse of	any s	meste	r then	the	Adida		LED

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			Te	achin	gan	d Ex	Teaching and Examination Scheme for Post S.S.C. Diploma Courses	on Sch	eme f	or Po	st S.S.	C. Dij	oloma	Cours	es						
Pı	Program Name: Diploma in Artificial Intel	n Artific	ial Inte	lligen	ce a	M pu	ligence and Machine Learning	Learn	ing												
Pı	Program Code: AN																				
9	Duration of Program: 6 Semesters	nesters											With	Effec	t Fron	1 Aca	demic	With Effect From Academic Year: 2021 - 22	2021 -	-22	
S	Semester: Third												Dura	tion:	Duration: 16 Weeks	seks					
P	Pattern : Semester												Sche	Scheme: I							
				Te	Teaching Scheme	24							Exami	Examination Scheme	cheme						
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-	Database Management System	DMS	22319	4	2	2	8	3	70	28	30*	0	100	40	25#	10	25	10	50	20	150
U	Digital Techniques	DTE	22320	4	r	2	9	3	70	28	30*	0	100	40	25#	10	25	10	50	20	150
ω	Data Structure using Python	DSP	22395	3	(Y)	2	5	3	70	28	30*	0	100	40	25#	10	25	10	50	20	150
4	Data Story Telling and Visualization	DST	22396	3	1	7	5	3	70	28	30*	0	100	40	25@	10	25	10	50	20	150
5	Mathematics for Machine Learning - I	MML	22397	3	2	7	7	3	70	28	30*	0	100	40	25@	10	25	10	50	20	150
			Total	17	4	10	31	ı	350	1	150	1	200	1	125	1	125	1	250	1	750
S	Student Contact Hours Per Week: 31 Hrs.	eek: 31	Hrs.				Medi	Medium of Instruction: English	nstruc	tion:	Englis	Ч									

Total Marks: 750

Abbreviations: ESE- End Semester Exam, PA- Progressive Assessment, L - Lectures, T - Tutorial, P - Practical Theory and practical periods of 60 minutes each.

@ 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

~ For the courses having ONLY Practical Examination, the PA marks Practical Part - with 60% weightage and Micro-Project Part with 40% weightage of 2 tests to be taken during the semester for the assessment of the cognitive domain LOs required for the attainment of the COs.

If Candidate not securing minimum marks for passing in the "PA" part of practical of any course of any semester then the candidate had be

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declared as "Detained" for that semester.

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@ 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 LOs required for the attainment of the COs.

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

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

declared as "Detained" for that semester.

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

Program Name : Civil Engineering Groups Scheme Semester : Fifth Scheme Semester : Fifth Semester				reach	Tahan ing a	rasht nd E	Maharashtra State Board of Technical Education, Mumbai thing and Examination Scheme for Post S.S.C. Diploma Cov	Board tion Sel	of Techeme for	hnica or Pos	I Edu	C. Dig	, Mun	Cours	ses						
Traceting Scheme	Program Name: Civil E	ngineerir	ng Grou	bs																	
Thirt Course Co	Program Code : CE/CR/	S												With]	Effect]	rom	Acade	mic Y		.1	~
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Water Resource W.R. Coole L. T. P. (L.T.T.) Each Mark Ma		Course					Credit		ESE	(+)	P.	1	Tol	tal	ES	Ε	P.		Tot	le le	Grand
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For the courses having ONLY Practical Examination, the PA marks Practical Part - with 60% weightage and Micro-Project Part with 40% weightage of 2 tests to be taken during the semester for the assessment of the cognitive domain LOs required for the attainment of the COs.

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or Pos	ystem					T	G	Min Marks	28	28	28	28		28	28	28	1	1	ion: English T - Tutorial, P - Practical Based Assessment facilitate integration of C for the attainment of the C with 60% weightage and f practical of any course
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ion Sch	rical P						Exam	Duration in Hrs.	n	3	3	90 Min		3	3	3	1	1	Medium of Instruction: English Total Marks: 800 ment, L. Lectures, T. Tutorial, nation, ^ Computer Based Asses oject assessment to facilitate int main LOs required for the attain rks Practical Part - with 60% w in the "PA" part of practical o
Teaching And Examination Scheme For Post S.S.C. Diploma Courses	eering / Diploma in Electrical Power System / Diploma in Electrical & Electronics (Power System)					Credit	(L+T+P)	1	S	9	5	3		5	5	5	4	28	Medium of Instruction: English Togaressive Assessment, L. Lectures, T. Tutorial, P. Pr. # On Line Examination, ^ Computer Based Assessment As are for micro-project assessment to facilitate integratio of the cognitive domain LOs required for the attainment c ination, the PA marks Practical Part - with 60% weights narks for passing in the "PA" part of practical of any
And	iplom				ng		٥	L	7	2	2	1		2	2	2	4	12	e Assene Exan micronitive e PA n
chino	ng / D				Teaching Scheme		E		-	7	,	1		Е	r	•	1	- 2	ressiv On Lir re for ne cog on, th
Tea	neeri						_	-	5	4	7 3	3		9 3	2 3	3	0	al 16	each. Programs a troft the front troft the mark
	I Engi					Course	_		22625	22626	22627	22628		22629	22632	22633	22060	Total	inutes m, PA- sssment s, 10 m esssmen al Exar imum
100	lectrica		sters			Course	Abbrev	nonzi	MEE	UEE	EEC	ETE	One)	IDC	PSO	ESP	CPE		k: 28 H of 60 m ster Exa nal Asse 0 marks the ass the ass Practic ing min
	Program Name : Diploma in Electrical Engin	Program Code: EE/EP/EU	Duration of Program: 6 Semesters	Sixth			Course Title		Maintenance of Electric	Utilization of Electrical Energy	Electrical Estimation and Contracting	Emerging Trends in Electrical Engineering	Elective - II (Select Any One)	Industrial Drives and Control (EE/EU)	Power System Operation and Control (EP)	Electric Substation Practices (EE/EP/EU)	Capstone Project - Execution and Report		Student Contact Hours Per Week: 28 Hrs. Theory and practical periods of 60 minutes each. Total Marks: 800 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 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. To 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 semester then the candidate shall be declared as
	gram	gram C	ration o	Semester: Sixth					Maintenand	Utilizat Energy	Electrical Es	Emerg Electri	Electi	Indust	Power and Co	Electri Practic	Capstor Executi writing		dent Co cory an oreviation nternal nder the aken du or the co
	Pro	Pro	Dun	Sen		si	ż		_	7	ω	4			N.		9		Stu The Ab

					Maha	rasht	Maharashtra State Board of Technical Education, Mumbai	Board	of Techn	nical F	ducat	ion, M	lumbai								
				Feach	ing /	And E	Teaching And Examination Scheme For Post S.S.C. Diploma Courses	ion Sch	eme Fo	r Post	S.S.C.	Diplo	ma Co	urses							
ro	Program Name: Diploma in Mechnical Engineering	echnical	Enginee	ring																	
ro	Program Code: ME													Wit	n Effec	From	Acad	With Effect From Academic Year: 2017	ear: 20	17 - 18	
3	Duration of Program: 6 Semesters	ters												Dur	Duration: 16	X 40 1	Weeks				
en	Semester : Sixth													Sche	Scheme - I						
				T S	Teaching Scheme	b.0							Ехаті	Examination Scheme	cheme						
		Course	Course				Credit			T	Theory						Prac	Practical			Grand
ż	Course Title	Abbrev	Code	-	t	Δ	(L+T+P)	Exam	ESE		PA	-	Total	tal	ESE	E	Ь	PA	Total	al	Total
				1	•			Duration in Hrs.	Max Marks	Min Marks	Min Max Min Marks Marks Marks	Min Marks	Max Marks	Min Marks	Max Marks	Max Min Marks Marks	Max Marks	Max Min Marks Marks	Max Marks	Min Marks	
1	Emerging Trends in Mechanical Engineering	ETM	22652	3	10	- ELE	3	90 Min	#*07	28	30*	00	100	40	1	1	1	1	1	3	100
12	Industrial Hydraulics and Pneumatics	IHP	22655	m	3	2	5	3	70	28	30*	00	100	40	25#	10	25	10	20	20	150
m	Automobile Engineering	AEN	22656	3	ı	2	5	3	70	28	30*	00	100	40	25#	10	25	10	50	20	150
4	Industrial Engineering and Quality Control	IEQ	22657	m		2	5	3	70	28	30*	00	100	40	25@	10	25	10	50	20	150
1	Elective (Any One)																			Ì	
	Computer Integrated Manufacturing	CIM	22658	3	1	2	5	3	70	28	30*	00	100	40	25@	10	25	10	50	20	150
	Refrigeration and Air Conditioning	RAC	22660	3	1	2	5	3	70	28	30*	00	100	40	25@	10	25	10	50	20	150
	Renewable Energy Technology	RET	22661	'n	00	7	5	co	70	28	30*	00	100	40	25@	10	25	10	50	20	150
9	Enterprenureship Development	EDE	22032	2	-200	2	4	1.	1	1	3	1	1	1	50@	20	20∽	20	100	40	100
_	Capstone Project Execution and Report Writing	CPE	22060	X	t	4	4	ŧ	1	ŀ	ı	ı	1	I	20#	20	20~	20	100	40	100
1			Total	17	,	14	31	1	350	1	150	,	200	1	200	ı	200	ŧ	400	1	006
13 4	Student Contact Hours Per Week: 31 Hrs. Theory and practical periods of 60 minutes each.	Hrs.	each.			Medi	Medium of Instruction: English Total Marks: 900	truction:	English												
-		-				W 3000000	A CONTRACTOR OF THE PARTY OF TH	F	u										1	-	j

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

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

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

semester. MSBTE - Final Copy Dt. 24,09.2019

	úí	· ·		N	Mah	aras	htra State	e Board	of Tech	nical I	Educat	tion, M	Iumbai	i							
	UII)	į.	Т	each	ing	And	Examina	tion Sch	eme Fo	r Post	S.S.C	. Diplo	ma Co	urses							
Pro	gram Name : Diploma in I	Mechnical	Engineer	ing																	
Pro	gram Code : ME											With E	ffect F	rom A	cademi	ic Year	: 2017	- 18			
Du	ration of Program : 6 Seme	esters											on:16	Week	s						
Ser	nester : Third											Schem	e - I								
					achi								Exami	nation S	cheme						
S.	Community Title	Course	Course				Credit			r	heory						Prac	tical			Gran
N.	Course Title	Abbrevi ation	Code	L	Т	Р	(L+T+P)	Exam	ES	E	P	A	To	tal	ES	E	P	A	To		Tota
					1			Duration in Hrs.	Max Marks	Min Marks											
1	Strength of Materials	SOM	22306	3	2	2	7	3	70	28	30*	00	100	40	25@	10	25	10	50	20	150
2	Basic Electrical and Electronics Engineering	BEE	22310	4		2	6	3	70	28	30*	00	100	40	25@	10	25	10	50	20	150
3	Thermal Engineering	TEN	22337	3		2	5	3	70	28	30*	00	100	40	25@	10	25	10	50	20	150
4	Mechanical Working Drawing	MWM	22341	3	-	4	7	4	70	28	30*	00	100	40	50@	20	50	20	100	40	200
5	Engineering Metrology	EME	22342	3	100	2	5	3	70	28	30*	00	100	40	25#	10	25	10	50	20	150
6	Mechanical Engineering Materials	МЕМ	22343	3		2	5	3	70*#^	28	30*	00	100	40	25#	10	25	10	50	20	150
			Total	19	2	14	35		420		180		600		175		175		350	**	950

Student Contact Hours Per Week: 35 Hrs.

Medium of Instruction: English

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 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 - 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.

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	Total 15	7	16 33		ı	210 - 90 - 300	ı	06	ı	300	ŀ	200	I	200 400	1	400	1	200
Student Contact Hours Per Week: 33 Hrs.		Me	dium	of Instri	uction:	Medium of Instruction: English												
Theory and practical periods of 60 minutes each.	ch.	Tot	tal Mai	Total Marks: 700	0)												
Abbreviations: ESE- End Semester Exam, PA- Progressive Assessment, L - Lectures, T - Tutorial, P - Practical	rogressiv	ve As	sessme	int, L -	Lecture	's, T -	Tutoria	d, P - P	ractica	al								
@ Internal Assessment, # External Assessment, *# On Line Examination , @\$ Internal Online Examination	*# On Li	ne Ex	kamina	tion, (a	∂\$ Inter	mal Onl	line Ex	aminat	ion									
* Under the theory PA, Out of 30 marks, 10 marks are for micro-project assessment (5 marks each for Physics and Chemistry) to facilitate integration of COs and the	cs are for	r micr	ro-proj	ect asse	ssment	(5 mar	ks eacl	h for Pl	hysics	and C	hemist	ry) to fa	cilitate	integra	tion of	COs an	d 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.	e taken d	uring	the se	mester	for the	assessn	nent of	the co	gnitive	e doma	in Lo	require	d for t	ne attair	ment o	of the Co	Os.	
~ For the courses having ONLY Practical Examination, the PA marks Practical Part - with 60% weightage and Micro-Project Part with 40% weightage	nation, tl	he PA	mark	s Pract	tical Pa	rt - with	%09 €	weigh	tage ar	nd Mic	ro-Pro	ject Par	with 2	.0% we	ightage			
> Candidate remaining absent in practical examination of any one part of Basic Science course i.e. Physics, Chemistry will be declare as Absent in Mark	al exam	inati	on of a	iny one	part o	f Basic	Science	re cour	rse i.e.	Physi	cs, Ch	emistry	will b	e decla	re as A	bsent in	Mar	y
List and has to appear for examination. The marks of the part for which candidate was present will not be processed or carried forward.	1. The m	larks	of the	part fo	or which	h cand	idate v	vas pr	esent v	will no	t be p	rocesse	l or ca	rried fo	rward			
F 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	arks for	pass.	ing in	the "P	A" par	t of pra	actical	of any	cours	se of a	ny sen	ester tl	en the	candic	late sh	all be d	eclared	las
"Detained" for that semester.																		



MSBTE - Final Copy Dt. 30.08.2021

		Carlos.	Tea	ching	And	Exa	Teaching And Examination Scheme For Post S.S.C. Diploma Courses	Maharashtra State Board of Technical Education, Mumbai hing And Examination Scheme For Post S.S.C. Diploma Co	eme F	or Pos	st S.S.	C. Di	Mum.	Cour	ses		-	163			
12 2	Program Name: Diploma in Agricultural Engineering, Diploma in Artificial Intelligence (AI) and Machine Learning, Diploma in Cloud Computing and Big Data, Diploma in Computer Hardware & Maintenance, Diploma in Electronics and Computer Engineering	Agricu	Itural E	ngina are &	eerin & Ma	g, Di	ploma	in Arti Diplom	ficial a in E	Intelli	gence	(AI)	and M	achin er En	e Lear gineeri	ning, l	Diplon	na in C	Jond (Compt	ıting
r	Program Code : AL, AN, BD, HA, TE), HA, T	E															100	1		J j
=	Duration of Program: 6 Semesters	nesters									W	th Ef	With Effect From		Academic Year:	ic Yes	ır: 2021	21 - 22	100	1	20
er	Semester: First				-						Du	Duration: 16		Weeks					1700		
2	Pattern: Full Time - Semester	er									Scl	Scheme: I	I								
				Te	Teaching Scheme			,					Exami	Examination Scheme	scheme						
ò	Course Title	Course	Course				Credit				Theory						Practical	lical			Grand
		viation	Code	7	E	<u>n</u>	(L+T+P)	Exam	ESE	E	PA	4	Total	la	ESE	3	P	V V	Total	al	Total
								Duration in Hrs.	Max Marks	Min Marks	Max Min Max Min Marks Marks Marks	Min Marks	Max Min Marks Marks	Min Marks	Max Marks	Min Marks	Min Max Min Marks Marks	Min Marks	Max Marks	Min Marks	
_	English	ENG	22101	3	ı	2	5	3	70	28	30*	00	100	40	25@	10	25	10	50	20	150
	Basic Physics	200	0	2	1	2	4	06	*07	00	15*	00	001		25(a)	10	25	10	50	20	000
7	Science Chemistry	PSC	70177	7	1	2	4	Min	#	97	15*	00	100	40	25@	10	25	10	50	20	700
n	Basic Mathematics	BMS	22103	4	2	1	9	3	70	28	30*	00	100	40	1	1	1	1	***	1	100
	Fundamentals of ICT																				
4	(Information & Communication	ICT	22001	2	I	7	4	ł	ŀ	-{	Į.	L	ŀ	ł	25@^	10	25~	10	50	20	50
	Technology)																				
	Engineering Graphics (For CE, CR,CS, ME, AE, PG, PT, FG, EE, EP, EU,CH, PS, DC, TC, TX, PO, AL)	EGM	22002	2	ı	4	9	ı	1	ŀ	1	1	1	1	50@	20	20~	20	100	40	100
0	Engineering Graphics (For DE, EJ, ET, EN, EX, EQ, IC, IE, IS, MU, CO, CM, CW, IF. AN, BD, TE, HA)	EGE	22003	7	1	4	9	ı	1	ı	1	ı	1	ı	50@	20	≥00~	20	100	40	100
	Workshop Practice. (For CE,CR,CS, ME, AE, PG, PT, FG, EE, EP, EU, CH, PS, PO, AL)	WPM	22004		1	4	4	1	1		1	191	1	- 1	50@	20	≥05	20		40	100
9	Workshop Practice (For CO, CM, CW, IF, AN, BD, HA)	WPC	22005	1	1	4	4	-	1	-	-	1	- 1	-	50@	20	~05	200 PARO OF 1		ECMO)	100
	Workshop Practice. (For DE, EJ, ET, EN, EX, EQ, IC, IE, IS, MU, TE)	WPE	22006	1	1	4	4	1	ı	ı		1.	1	1	50@	20	50~	A STATE A	000	94	EDUC

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Program Name: Diploma in Electronics and Computer Engineering Program Code: TE Prog			N			Mahs	ırash	Maharashtra State Board Of Technical Education, Mumbai	Board	Of Te	chnic	al Edu	catior	ı, Mun	nbai							
Paris Pari			3)		Теас	ching	and	Examina	tion Sci	heme i	for Po	st S.S.	C. Dij	ploma	Cours	es						
ETHIS Semesters Course Course Code Late	Pro	ogram Name: Dipl	loma in Elec	etronies	and;	Com	pute	r Engine	ering													
Course C	Pro	ogram Code: TE																				
Course C	Du	ration of Program	: 6 Semeste	.LS										With	Effect	From	Acad	emic 1	ear: 2	021 - 2	77	-
Course Course Course Course Course Code L T P Ch-T+P Credit	Sei	mester : Second												Dura	tion:	16 We	sks					
Course Viation Course Viation Course Labeled Mathematics Theory Included Mathematics <td>Pa</td> <td>ttern : Semester</td> <td></td> <td>Schen</td> <td>ne: I</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Pa	ttern : Semester												Schen	ne: I							
Course Title						Teach	ning							Exam	ination S	cheme						
Course Title	Ś	T.E.	Cour		rse			Credit				Theory						Practi	ical			Grand
Elements of Electrical EEC 22215 4 - 2 6 3 70 28 30* Min Marks Mar	ż	Course Line	Ann				Δ.	(L+T+P)		ES	E	PA		Tot	al	ESI	(+1	P.	-	Tots	=	Total
Elements of Electrical EEC 22215 4 - 2 6 3 70 28 30* 00 100 40 25# 10 25 10 50 20 Engineering BEL 22216 4 - 4 8 3 70 28 30* 00 100 40 50# 20 50# 20 50 100 40 Engineering AMI 22224 4 2 - 6 3 70 28 30* 00 100 40 25@ 10 25 10 25 10 60 Engineering AMI 22224 4 2 - 6 3 70 28 30* 00 100 40 25@ 10 25 10 25 10 60 Engineering In 'C' PCI 22226 3 2 2 7 3 70 28 30* 00 100 40 25@ 10 25 10 25 10 50 20 Engineering EAC 22009 - 2 2 2 7 3 70 28 30* 00 100 40 25@ 10 25 10 25 10 20 Engineering In 'C' PCI 22226 3 2 2				-			•		Duration in Hrs.		Min Marks	Max Marks	Min	Max	Min Marks	Max Marks	Min Marks		Min Marks	Max Marks	Min Marks	
Basic Electronics BEL 22216 4 - 4 8 3 70 28 30* 00 100 40 50# 20 50 100 40 Applied Mathematics AMI 22224 4 2 - 6 3 70 28 30* 00 100 40 - <		Elements of Electric						9	3	70	28	30*	00		40	25#		25	10	50	20	150
Applied Mathematics AMI 22224 4 2 - 6 3 70 28 30* 00 100 40	CI	Basic Electronics	BEI					8	3	70	28	30*	00	100	40	20#	20	50	20	100	40	200
Programming in 'C' PCI 22226 3 2 7 3 70 28 30* 00 100 40 25@ 10 25 10 50 20 20 Business Communication Using Computers BCC 22009 - - 2 - </td <td>'n</td> <td>Applied Mathematic</td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td>9</td> <td>c</td> <td>70</td> <td>28</td> <td>30*</td> <td>00</td> <td>100</td> <td>40</td> <td>3</td> <td>1</td> <td>1</td> <td>1</td> <td>į</td> <td>1</td> <td>100</td>	'n	Applied Mathematic					1	9	c	70	28	30*	00	100	40	3	1	1	1	į	1	100
Business Communication	4	Programming in 'C'						7	3	70	28	30*	00	100	40	25@	10	25	10	50	20	150
Web Page Designing with HTML WPD 22014 2 4	in	Business Communic Using Computers				r E	7	2	l)	t	I	ł	Ē	I.	I	35@^	14	15~	90	50	20	50
17 4 12 33 280 120 400 185 165 350	9	Web Page Designing HTML	g with wp	D 220	14		6	4	E.	1	l.	F	ť	1	T	50@	20	~05	20	100	40	100
				To	tal	_			E	280	ŧ,	120	F	400	B	185	ł	165	i	350	1	750

Medium of Instruction: English Theory and practical periods of 60 minutes each. Student Contact Hours Per Week: 33 Hrs.

Total Marks: 750

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

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

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 * Under the theory PA, Out of 30 marks, 10 marks are for micro-project assessment (5 marks each for Physics and Chemistry) to facilitate integration of COs 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.





								Grand	Total		150	150	150	150	150	100	850	
				22					tal	Max Min Marks Marks	20	20	20	20	20	40	1	
				021 - 22					Total	Max Marks	90	50	50	50	20	100	350	
				ear: 2				cal		Min Marks	10	10	10	10	10	20	1	
				emic Y				Practical	PA	Francis I	25	25	25	25	25	~05	175	
				Acade	ks					Min Max Marks Marks	10	10	10	10	10	20	1	
	es			With Effect From Academic Year: 2021	Duration: 16 Weeks		cheme		ESE	Max Marks	25#	25#	25@	25@	25@	20#	175	
ıpaı	Cours			Effect	tion:	ne:I	Examination Scheme		le le	Min Marks	40	40	40	40	40	1	1	
ı, Mun	oloma			With	Dura	Scheme:	Exami		Total	Max Min Marks Marks	100	100	100	100	100	1	200	
cation	C. Dig									Min Marks	00	00	00	00	00	1	1	
al Edu	st S.S.							Theory	PA	Max Min Max Min Marks Marks Marks	30*	30*	30*	30*	30*	1	150	
chnics	or Po								E	Min Marks	28	28	28	28	28	I	1	
Of Te	eme f								ESE	Marks	70	70	70	70	70	E	350	
Board	ion Sch	ring							Fyam	Duration in Hrs.	ε	3	3	3	3	1	1	
Maharashtra State Board Of Technical Education, Mumbai	Teaching and Examination Scheme for Post S.S.C. Diploma Courses	Ingineer						Credit	(L+T+P)		8	9	9	5	5	4	34	
ashtr	nd E	uter I					pi			_	2	2	7	2	7	2	12	
ıhar	ng a	dun					Teaching		E	-	7	ŗ	9	í.		1	7	
Ma	eachi	nd Co					T			٦	4	4	4		n	2	20	
	T	nics ar						Course	Code		22319	22320	22391	22392	22393	22013	Total	
		Electro		nesters				Course	Abbre	viation	DMS	DTE	AMI	PCI	BCC	СРН		
*		Program Name: Diploma in Electronics and Computer Engineering	Program Code: TE	Duration of Program: 6 Semesters	Semester: Third	Pattern : Semester			Course Title		Database Management System	Digital Techniques	Analog Electronics	Communication Techniques	C++ with Data Structure	Computer Peripheral and Hardware Maintenance		
		Prog	Pro		Sem	Patt		v	i z	:	-	C1	m	4	N	9	1	

Total Marks: 850

Abbreviations: ESE- End Semester Exam, PA- Progressive Assessment, L - Lectures, T - Tutorial, P - Practical Theory and practical periods of 60 minutes each.

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

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 * Under the theory PA, Out of 30 marks, 10 marks are for micro-project assessment (5 marks each for Physics and Chemistry) to facilitate integration of COs of the COs.

If Candidate not securing minimum marks for passing in the "PA" part of practical of any course of any semester then the another passing in the "PA" part of practical of any course of any semester then the another passing in the "PA" part of practical of any course of any semester then the another passing in the "PA" part of practical of any course of any semester then the another passing in the "PA" part of practical of any course of any semester then the another passing in the "PA" part of practical of any course of any semester then the another passing in the "PA" part of practical of any course of any semester then the another passing in the "PA" part of practical of any course of any semester then the passing in the "PA" part of passing in the "PA" passing in the "PA - For the courses having ONLY Practical Examination, the PA marks Practical Part - with 60% weightage and Micro-Project Part with 40% weightage

EDUCATION

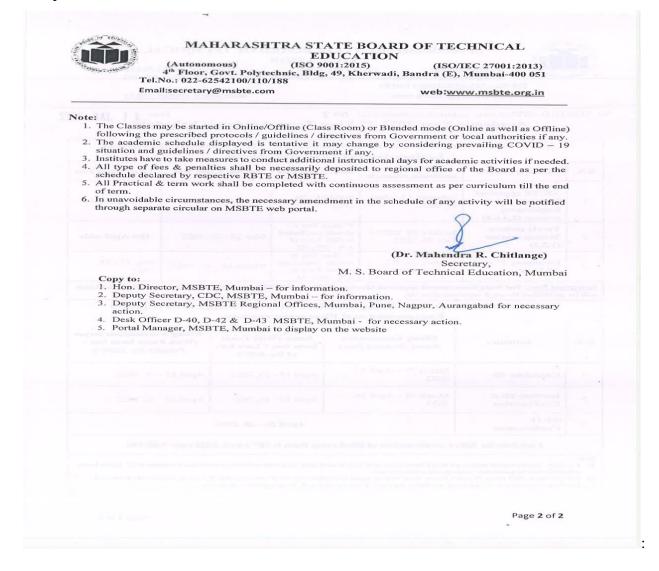
declared as "Detained" for that semester.

MSBTE - Final Copy Dt. 12.08.2022

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)

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

Tel.No.: 022-62542100/110/188

Email:secretary@msbte.com

web:www.msbte.org.in

No. MSBTE/D-40/Even sem /Academic Calendar/2021/ 007

Academic Year 2021-22 Even Term Academic Schedule

	A.Y. 2021-22 Ev		ic Schedule for and Pharmacy	· AICTE approve courses	d Diploma
S.N.	Course Pattern	Even Term academic schedule	First Class Test	Second Class Test	Third Class Test
1	Semester pattern AICTE approved Diploma Engineering courses (2,4,6,8)	February 14 - June 03, 2022	April 04 - 06, 2022	May 25 - 27, 2022	Not Applicable
2	Yearly pattern Mining courses (1,2,3)	January 24, 2022 – June 03, 2022	1st class Test is already conducted in Odd Term of A.Y. 2021-22	May 25 - 27, 2022	Not Applicable
3	Pharmacy 1 st and 2 nd Year	January 24, 2022 – June 03, 2022	1st class Test is already conducted in Odd Term of A.Y. 2021-22	March 07 - 12, 2022	May 23 - 28, 2022

Important Note: For State Government approved short term (Non-AICTE) courses the Even term Academic schedule will be published through separate circular.

Summer 2022 Exam form filling Schedule for AICTE approved Diploma **Engineering and Pharmacy courses**

S.N.	Activities	Filling Examination forms (Normal Fees)	Filling Examination forms (With Exam form fees + Late fees of Rs. 200/-)	Filling Examination forms (With Exam form fees + Penalty Rs. 1500/-)
1	Candidate fill	March 29 – April 15, 2022	April 17 - 20, 2022	April 22 - 24, 2022
2	Institute fill & Confirmation	March 29 – April 16, 2022	April 17 - 21, 2022	April 22 - 25, 2022
3	RBTE Confirmation		April 26 - 28, 2022	

Last date for RBTE confirmation of filled exam form is 28th April, 2022 upto 5:00 PM

Note:

¹⁾ For State Government approved short term (Non-AICTE) Yearly and Semester pattern courses the Summer 2022 Exam form schedule will be published through separate circular.

²⁾ For Summer 2022 exam Regular Exam form will be made available only for Even semester & Yearly pattern students and Backlog exam forms will be made available for Odd, Even Semester & Yearly pattern students

- ३) इयत्ता १२ सायन्स उत्तीर्ण झालेल्या प्रथम वर्ष अभियांत्रिकी पदिवका अभ्यासक्रमात प्रवेशित विद्यार्थ्यांना प्रथम वर्षातील विषयामध्ये सूट द्यावयाची असल्यास संस्थेने विद्यार्थ्याची इयत्ता १२ सायन्सची गुणपित्रका पडताळणी करून Online Exemption Subject Link मध्ये माहीती भरून विभागीय कार्यालयात अर्ज निश्चित करावयाचा आहे व त्यानंतरच सदर विद्यार्थ्यांचे हिवाळी २०२१ परीक्षा अर्ज निश्चित करावे.
- ४) शैक्षणिक वर्ष २०२१-२२ मध्ये नव्याने प्रवेशित विद्यार्थ्यांच्या नोंदणी प्रक्रियेकरीता तसेच हिवाळी २०२१ परीक्षा अर्ज भरतांना विद्यार्थ्यांचा अचूक मोबाईल क्रमांक व ईमेल आयडी भरावा जेणोकरून मंडळामार्फत वेळोवेळी जाहीर करण्यात येणारी परीक्षा विषयक माहिती मोबाईल क्रमांक व ईमेल आयडी द्वारे थेट विद्यार्थ्यांपर्यत पोहोचविणे सुंलभ होईल.
- ५) ऑनलाईन प्रक्रियेत विद्यार्थ्यांची नोंदणी (Enrollment) हा महत्त्वाचा टप्पा असून सदर प्रक्रिया अचूकतेने करण्यात यावी. विशेषतः विद्यार्थ्यांचे नाव हे शालांत परीक्षेच्या प्रमाणपत्राप्रमाणेच असणे आवश्यक आहे. विद्यार्थ्यांच्या नावामध्ये बदल असल्यास मंडळाचे परीक्षा विषयक नियमावलीनुसार RG-15 (पृष्ठ क्र. २३) नुसार कार्यवाही करावी.
- ६) विद्यार्थ्यांची नोंदणी करतांना फोटोसह स्वाक्षरी असलेली अचूक इमेज अपलोड करणे बंधनकारक आहे. केंद्रिय प्रवेश प्रिक्रियेतून प्राप्त फोटोसह स्वाक्षरी असलेली इमेज चांगल्या प्रतीची नसल्यास त्याऐवजी नवीन स्कॅन केलेली फोटोसह स्वाक्षरी असलेली इमेज अपलोड करण्यात यावी. नोंदणी प्रिक्रियेनंतर इमेज (फोटोसह स्वाक्षरी) बदलासाठी मंडळाकडे अर्ज केल्यास रु. ५००/- दंड आकारुनच नोंदणी झालेल्या विद्यार्थांचे फोटोसह स्वाक्षरी मध्ये बदल करण्यात येतील याची नोंद घ्यावी.

विद्यार्थ्यांची नोंदणी करतांना तसेच परीक्षा अर्ज भरतांना, संस्थांना कोणतीही अडचण आल्यास Institute login मधील मेसेज सिस्टीमद्वारे मंडळाशी संपर्क साधावा.

तरी सर्व संस्थाप्रमुखांनी वर नमूद कालावधीमध्ये विद्यार्थ्यांची नोंदणी करून त्यांचे हिवाळी परिक्षा — २०२१ करीताचे परीक्षा अर्ज विभागीय कार्यालयात निश्चित करावेत. विभागीय कार्यालय यांच्यामार्फत निश्चित झालेले परीक्षा अर्जच हिवाळी परिक्षा-२०२१ करीता ग्राह्य धरण्यात येतील याची नोंद घ्यावी.

(डॉ. महेंद्र रा. चितलांगे) सचिव महाराष्ट्र राज्य तंत्र शिक्षण मंडळ, मुंबई.

प्रत --

१) मा.संचालक, महाराष्ट्र राज्य तंत्र शिक्षण मंडळ, मुंबई-५१ यांना माहितीस्तव सादर.

२) उपसचिव, म. रा.तंत्रशिक्षण मंडळ, विभागीय कार्योलय, मुंबई, पुणे, नागपूर आणि औरंगाबाद यांना माहीती व आवश्यक कार्यवाहीकरीता.



महाराष्ट्र राज्य तंत्र शिक्षण मंडळ

(स्वायत्त) (ISO:९००१:२०१५) (IEC २७००१:२०१३) शासकीय तंत्र निकेतन इमारत, चौथा मजला, ४९, खेरवाडी, बांद्रा (पूर्व), मुंबई - ४०० ०५१

दूरध्वनी क्र. ०२२-६२५४२११०/१८८

इमेल: secretary@msbte.com

संकेतस्थळ : www.msbte.org.in

जा. क्र. मरातंशिमं/का-४३/हि.प.२०२१/२०२१/ १७ ४

दिनांक - 1 1 NOV 202

परिपत्रक

प्रति, प्राचार्य, महाराष्ट्र राज्य तंत्र शिक्षण मंडळाशी संलग्नित संस्था

> विषय: शैक्षणिक वर्ष २०२१-२२ साठी प्रवेशित विद्यार्थ्यांचे नोंदणी (Enrollment) व त्यांचे हिवाळी -२०२१ परिक्षा करीताचे अर्ज भरण्याकरीताचे वेळापत्रक

संदर्भः Academic Calendar वर्ष २०२१-२२ - MSBTE/D-40/Academic Schedule Newly Admitted/ 2021/154, Dt. 24/09/2021

अभियांत्रिकी व औषधिनर्माण पदिवका अभ्यासक्रमात शैक्षणिक वर्ष २०२१-२२ मध्ये निवन प्रवेशित (प्रथम वर्ष व थेट द्वितीय वर्ष) विद्यार्थ्यांकरिता ऑनलाईन नोंदणी अर्ज संस्थास्तरावर निश्चित करुन सत्र १ व सत्र ३ निवन प्रवेशित विद्यार्थ्यांकरीता हिवाळी - २०२१ साठी परीक्षा अर्ज भरण्यासाठी वेळापत्रक खालीलप्रमाणे आहे. तसेच शासन मान्यताप्राप्त अल्पमुदतीच्या (Non AICTE) अभ्यासक्रमातील शैक्षणिक वर्ष २०२१-२२ मध्ये निवन प्रवेशित विद्यार्थ्यांची नोंदणी प्रक्रिया पूर्ण झाली असून Semester Pattern च्या विद्यार्थ्यांकरीता हिवाळी - २०२१ साठी परीक्षा अर्ज सुद्धा खाली नमूद वेळापत्रकानुसार निश्चित करण्यात यावेत.

S.N.	Activities	Filling Examination forms (Normal Fees)	Filling Examination forms (With Regular fees + Late fees of Rs. 200/-)	Filling Examination forms (With regular fees + Penalty Rs. 1500/-)
1	Candidate fill	November 16 – 28, 2021	November 30 – 02 December, 2021	December 04 - 05, 2021
2	Institute fill & Confirmation	November 16 – 29, 2021	November 30 – 03 December, 2021	December 04 - 06, 2021
3	RBTE Confirmation		December 07 – 09, 2021	9

नोंदणी प्रक्रिया व परिक्षा अर्ज भरण्याबाबत सचनाः

- १) AICTE अभ्यासक्रमामध्ये प्रवेश निश्चित केलेल्या व DTE Portal वर अपलोड केलेल्या प्रवेशित विद्यार्थ्यांनाच नोंदणी करता येईल. अशा पात्र विद्यार्थ्यांचे नोंदणी अर्ज संस्थास्तरावर निश्चित (Confirm) केल्यानंतर लगेचच सत्र १ व सत्र ३ मधील विद्यार्थ्यांचे हिवाळी-२०२१ करीता परिक्षा अर्ज उपलब्ध करून देण्यात येतील.
- नोंदणीकृत विद्यार्थ्यांची संख्या संस्थानिहाय व अभ्यासक्रमिनहाय अधिकतम प्रवेशक्षमतेपर्यंत मर्यादित राहील. अधिकतम क्षमतेवरील विद्यार्थ्यांच्या नोंदणीसाठी त्याच्या विशिष्ट प्रवर्गासाठी संचालक,तंत्रशिक्षण संचालनालय यांच्या परवानगीचे पत्र आवश्यक राहील.

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 द्.क्र.: ०२२- ६२५४२१००/११०

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महत्वाचे परिपत्रक

जा.क्र. मरातंशिमं/का-४०/घटक चाचणी परीक्षा/२०२१-२२/१६६

दिनांक:- 77 001 2021

प्रति, प्राचार्य,

मंडळाशी संलग्नीत सर्व संस्था.

विषय :- शैक्षणिक वर्ष २०२१-२२ मध्ये प्रवेशित विषम सत्रामधील विद्यार्थ्यांच्या घटक चाचणी परीक्षेबाबत

संदर्भ :- १) मंडळाचे परिपत्रक क्र. MSBTE/D-४०/Academic Calendar/२०२१/१३५, Date १.९.२०२१

२) मंडळाचे परिपत्रक क्र. MSBTE/D-४०/Academic Schedule newly admitted/ २०२०-२१/९५४, Date २४.९.२०२१

उपरोक्त संदर्भ क्र. १ व २ नुसार शैक्षणिक वर्ष २०२१-२२ च्या विषम सत्राकरिता शैक्षणिक वेळापत्रक जाहीर करण्यात आले होते. मात्र, कोविड लसीकरणाकरिता शासनामार्फत युवा स्वास्थ अभियान दि. २५.१०.२०२१ ते ०२.११.२०२१ या कालावधीत सर्व संस्थांमध्ये राबविण्यात येणार असल्याच्या सूचना प्राप्त झाल्या आहेत. त्यानुषंगाने मंडळाच्या प्रथम घटक चाचणी परीक्षेच्या वेळापत्रकात खालीलप्रमाणे बदल करण्यात येत आहेत.

S.N.	Semester and Yearly courses	Previous Dates of First Class Test	Revised Dates of First Class Test
1.	Semester 3, 5, 7	October 27-29, 2021	November 10 - 12, 2021
2	Newly admitted 1st and 3rd semester	November 24 - 26, 2021	November 24 - 26, 2021 (No change)
3	2 nd Year Pharmacy	October 27-29, 2021	November 22 - 27, 2021
4	AICTE / Non AICTE Yearly courses	October 27-29, 2021	November 24 - 26, 2021
5	Newly Admitted 1st Year Pharmacy	November 24 - 26, 2021	December 13- 18, 2021
6	Newly Admitted 1st Year AICTE / Non AICTE Yearly courses	November 24 - 26, 2021	December 15- 17, 2021

वर नमूद बदलाव्यितरिक्त शैक्षणिक वेळापत्रकात इतर कोणतेही बदल करण्यात आलेले नाहीत, याची नोंद घेण्यात यावी.

तसेच असेही सूचित करण्यात येते की, मंडळामार्फत राबविण्यात येणा-या सर्व अभ्यासक्रमाच्या विषम सत्राच्या प्रथम घटक चाचणी व द्वितीय घटक चाचणी परीक्षा MCQ Based Online Examination mode पध्दतीने मंडळाच्या नियमावलीनुसार घेण्यात याव्यात व याबाबत संस्था प्रमुखांनी संस्थेतील सर्व संबंधितांना व विद्यार्थ्यांना अवगत करावे.

(डॉ. महेंद्र रा. चितलांगे)

सचिव,

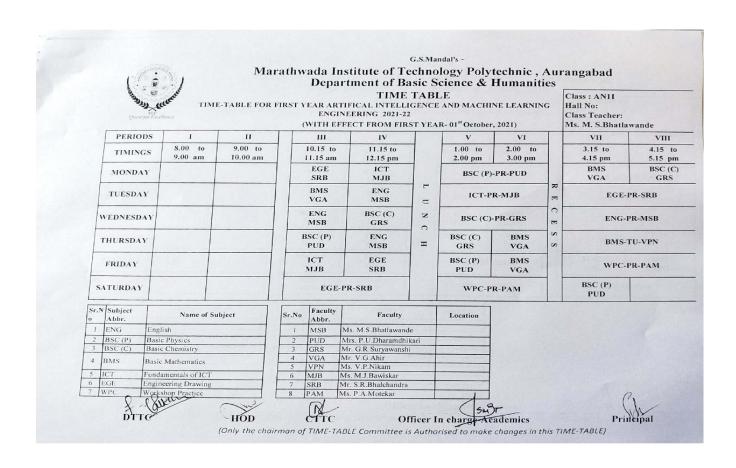
महाराष्ट्र राज्य तंत्रशिक्षण मंडळ, मुंबई

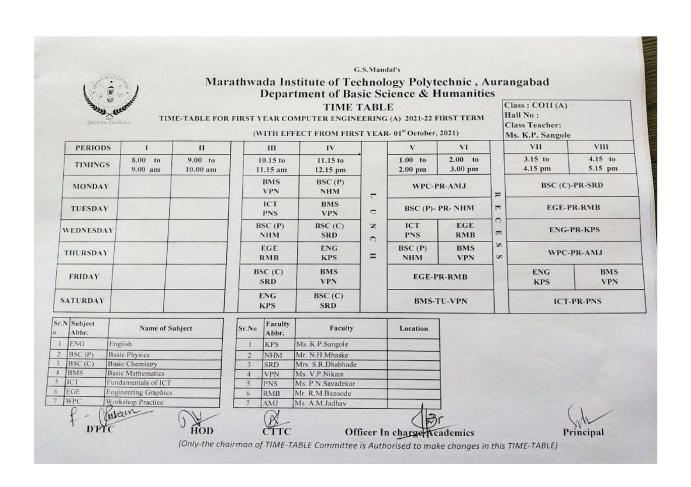
प्रत -

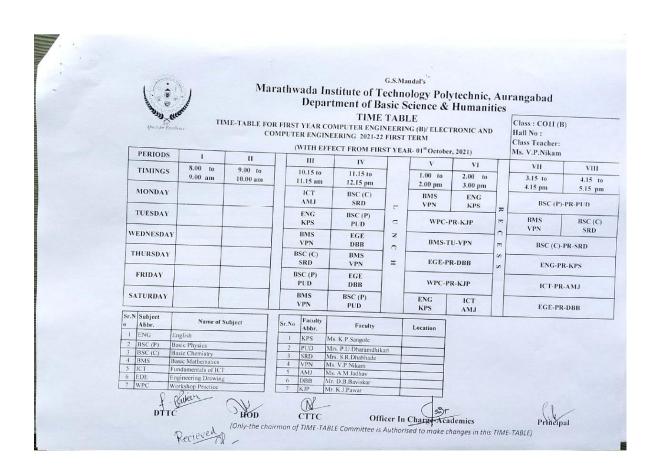
उपसचिव, महाराष्ट्र राज्य तंत्रशिक्षण मंडळ, विभागीय कार्यालय, मुंबई/पुणे/नागपूर/औरंगाबाद यांना माहिती व आवश्यक कार्यवाहीसाठी.

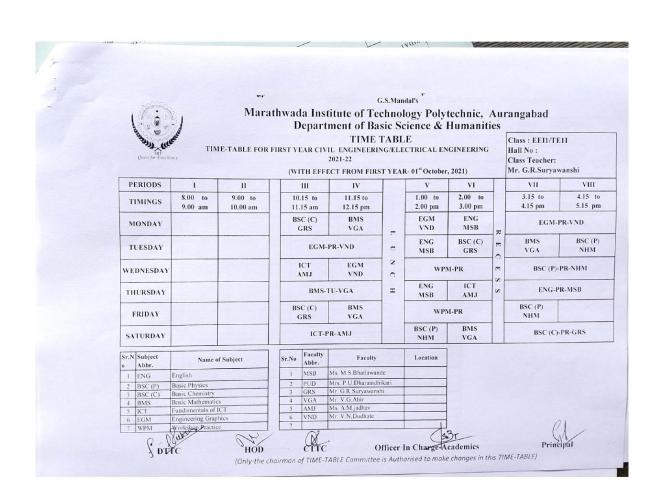
15.18.3 Academic Time Table with the name of the Faculty members handling the Course

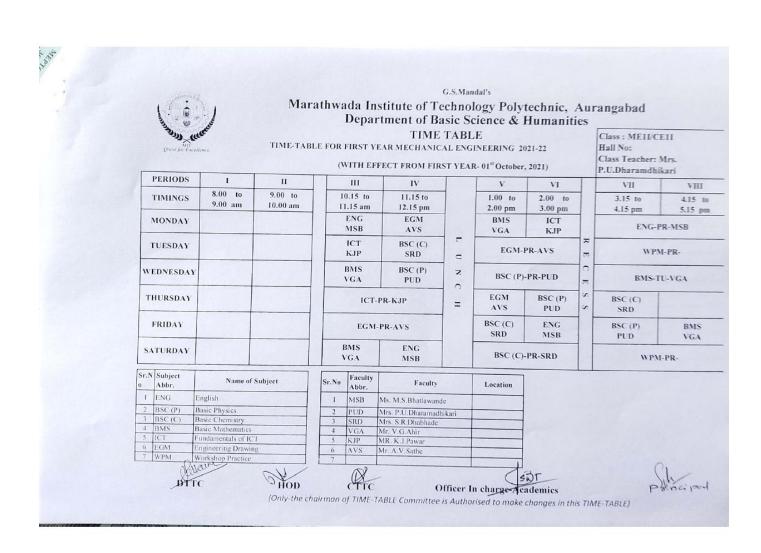
15.18.4 Teaching Load of each Faculty:











Bric	6 0	-	+	1	+	+	Sr. No. Subject Abbr.	SATURDAY	FRIDAY	THURSDAY	WEDNESDAY	TUESDAY	MONDAY	TIMINGS	- COODS	1030	
	CPP C	1.13			L			DAY	٦	DAY	SDAY	VAV	DAY	NGS	coo	One	Cutter.
HOD CITC Officier in the Safe	Capstone Project Planning	Elective I	Water Resource Engineering	Public Health Engineering	Estimating, Costing & Valuation	Design of Steel & R.C.C. Structures	Name of Subject			СРР				9.00 am	-		Microsoft
	100		ing	950	aluation	Structures								9.00 to 10:00 am	=	Time-Table	5
Q/		1	4	4	2	-	Sr. No.								Г	For This	Aarath
		I	RSW	NRS	ASJ	NGD	Faculty Abbr.	DSR NGD	WRE	EL I RSW	WRE	DSR	EAC ASJ	10:15 to 11:15 am	Ξ	d Year	wada]
0		9-	MS R S Wain	Mrs NR Shah	Mr. A.S.Jaiswal	Mrs. N. G. Deshinekar	Faculty	EL I RSW	DSR NGD	EAC ASJ	ASJ	EL I RSW	DSR NGD	11:15 to 12:15 pm	W	Time-Table For Third Year Civil Engineering 2021-2022 First Term (With Effect From -1 5 September, 2021)	Marathwada Institute of Technology Polytechnic, Aurangabad Department of Civil Engineering TIME TARLE
fficier		-	1	1	-	4				Н	N C	r n				ing 202 ember,	e of Technology tment of Civil TIME TABLE
Officiar In Aband Spr		+0+	403	204	400	401	Location	EAC-PR - ASJ	PHE	DSR NGD	EAC ASJ	WRE NRS	DSR - PR - NGD	1:00 to 2:00 pm	V	1 - 2022 First T 2021)	stitute of Technology Polytechnic Department of Civil Engineering
. 9					1		Sr.No.	- ASJ	EL I RSW	WRE NRS	DSR (TU) NGD	PHE	R - NGD	2:00 to 3:00 pm	IA	erm	chnic, Am
					Public F		_			s s	CE	K E				0.0	ranga
					Public Health Engineering		Laboratory		DSR - P	WRE-I	EAC-I	EL 1 - 1	PHE-	3.15 to 4.15 pm	ИЛ	Class : CE51 Class Teacher: Mrs. N.R.Shah	ıbad
1					402	The state of the s	Location	6	PR - NGD	WRE - PR - NRS	EAC-PR- ASJ	I -PR - RSW	PHE - PR - ASJ	4.15 to 5.15 pm	ША	Virs. N.R.Shah	

Time-Table For Diret Second Year Civil Engineering 2021 - 2022 First Term	Computer Aided Drawing	6		_ ,				2		rawing	Computer Aided Drawing	2	0
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Subject Name of Subject Series Series	Advanced Surveying		-A	401	Patil	Ms. S.A.	SAP	-		35	Advanced Surveyii	ASU	-
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g 404	Advanced Surveying	1	À	401-A		Ms. S.A.Patil	SAP	-	30	Advanced Surveying	USV	-
ry Location	Laboratory	Sr.No.	lion	Location		Faculty	Faculty Abbr.	Sr.No	Subject	Name of Subject	Subject Abbr.	Sr.No
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Mechanics of Structures MIT(E)	Mechanics	w		401-A	1	Mr.A. K. Chikyal	AKC	33	ures	Mechanics of Structures	MOS	w
Highway Engineering 404	Highway I	2		404		MS. R.S. Waje	RSW	2	38	Highway Engineering	HEN	2
Advanced Surveying 404	Advanced	1	Ш	401-A		Ms. S.A.Patil	SAP	_	63	Advanced Surveying		-
Laboratory		Sr.No.		Location		Faculty	Faculty Abbr.	Sr.No	ubject	Name of Subject	Subject Abbr.	Sr.No
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gabad	Auran;	ering	ginee	Civil En	ent of	Department of Civil Engineering	III WAQA J	Maia		(E)	(E)	



G.S.Mandal's

Marathwada Institute of Technology, Polytechnic, Aurangabad Department of Civil Engineering

TIME TABLE

me-Table For Second Year Civil Engineering 2021 - 2022 First Term Class : CE31(4) (With Effect From - SY - 15th September, 2021) Class Teacher: Ms.S.A.Patil PERIODS п IV VI VII VIII 8.00 to TIMINGS 9.00 to 10:15 to 11:15 to 1:00 to 2:00 to 9.00 am 10.00 am 11:15 am 12:15 pm 2:00 pm 3:15 to 5:15 pm 3:00 pm MONDAY ASU MOS SI - HEN - PR - RSW S2 - CTE - PR - AKC RSW AKC NRS TUESDAY CTE S1 - CAD - PR - ASJ всо NRS SAP RSW S2 - MOS - TUT - AKC C C Z S1 - ASU - PR - SAP S2 - HEN - PR - RSW WEDNESDAY ASU всо S1 - MOS - TUT - AKC S2 - CAD - PR - SAP F SAP C SI - CTE- PR - AKC S1 - MOS - PR - AKC HEN THURSDAY CTE S2 - CAD - PR - SAP RSW S2 - ASU - PR - SAP MOS S1 - BCO - PR - NRS S1 - CAD - PR - ASJ FRIDAY AKC RSW S2 - MOS - PR - AKC S2 - BCO - PR - NRS S1 - ASU - PR - SAP S2 - ASU - PR - SAP CTE BCO ASU

Sr.No	Subject Abbr.	Name of Subject
1	ASU	Advanced Surveying
2	HEN	Highway Engineering
3	MOS	Mechanics of Structures
4	BCO	Building Construction
5	CTE	Concrete Technology
6	CAD	Computer Aided Drawing

Sr.No	Faculty Abbr.	Faculty	Location
1	SAP	Ms. S.A.Patil	401-A
2	RSW	MS.R.S.Waje	404
3	AKC	Mr.A.Chikyal	401-A
4	NRS	Mrs.N.R.Shah	403

NRS

AKC

Sr.No.	Laboratory	Location
0	Advanced Surveying	404
2	Highway Engineering	404
3	Mechanics of Structures	MIT(E)
4	Building Construction	403
5	Concrete Technology	MIT(E)
6	Computer Aided Drawing	LGF



SATURDAY



Academics Officier In charge

SAP

(Only-the chairman of TIME-TABLE Committee is Authorised to make changes in this TIME-TABLE)

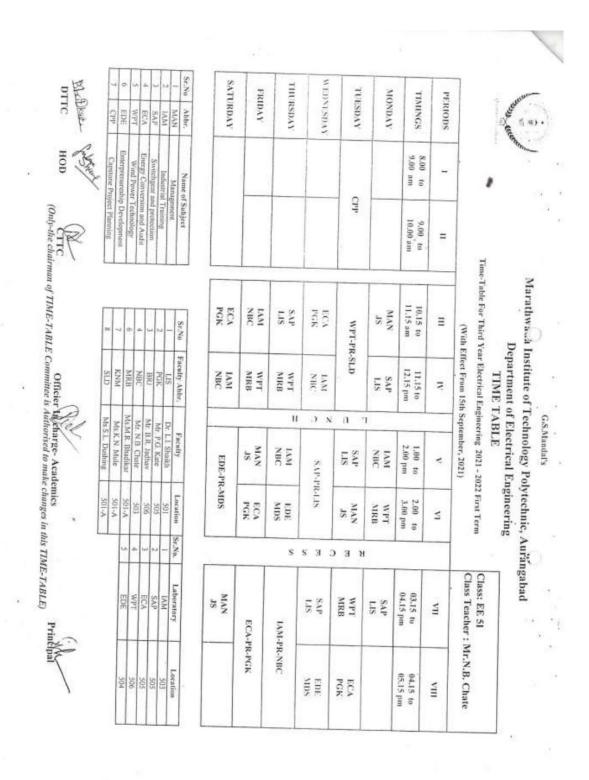
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3 URS Mrs.U.R.Sane		las						grammago	Advanced java Programming	AJP	3
2 RAD Mrs.R.A.Dixii		2							Operating System	OSY	2
1 RDD Mr.R.D.Deshpande	1 RDD	-						udies	Environmental Studies	EST	-
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K.P.Sangole		5					퓮	Client Side Scripting	
Mrs.P. V. Polshewar		4						Software Testing	4 STE
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Mrs.P.N.Savadekar	PNS	.2 F						Operating System	OSY
Mr.A.S.Nagrik	ASN M	-					dies	Environmental Studies	EST
Faculty	Faculty Abbr.	Sr.					Subject	Name of Subject	Sr. No. Subject
		CSS	AJP MJB		ASN	OSY	70	СРР	SATURDAY
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OSY		- MJB	AJP -PR- MJB	Н	CSS PNS	STE ASN			THURSDAY
		AJP MJB	EST KPS	N C	ASN	CSS			WEDNESDAY
STE -PR - ASN		EST	CSS PNS	n n	OSY	AJP			TUESDAY
MJB (TU)		t- PVP	OSY -PR- PVP		EST KPS	ASN			MONDAY
3.15 to 4.15 pm		2.00 to 3.00 pm	1.00 to 2.00 pm		11.15 to 12.15 pm	10:15 to 11:15 am	9.00 to 10.00 am	8.00 to 9.00 am	TIMINGS
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Class Teacher; Mrs. P.N. Savadekar		22 FIRST T	OMPUTER ENGINEERING 2021 - 2022 With Effect From 15st September 2021)	INEER	IPUTER ENG	TIME-TABLE FOR THIRD YEAR COMPUTER ENGINEERING 2021 - 2022 FIRST TERM (With Effect From 15st September 2021)	ABLE FOR TH	TIME-T	Committee Annual
Class : CO51 - A	<u>െ</u>	ering	Department of Computer Engineering	TAI	tment of Computer TIME TABLE	Depart		Marie	A Contraction
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P	5 PNK Mr.P.N. Kathar	4 AMJ Ms.A.M.Jadhav	* 3 SSW Ms.S.S.Waikar	2 KJP Mr.K.J.Pawar	1 PNS Mss.P.N.Savadekar	Sr. No. Eaculty Abbr.	PNS DTE-PR-PNK	DTE DBM CGR PNK KJP AMJ	PNK E DSU OOP S	DBM DTE	DBM CGR-PR-AMJ	OOP DTE DSU PNS PNK SSW	11.15 to 1.00 to 2.00 to 12.15 pm 2.00 pm 3.00 pm	IA A AI	TIME TABLE FOR SECOND YEAR COMPUTER ENGINEERING 2021 - 2022 FIRST TERM Class Teachers (With Effect From) Mrs. A. M. Jad	Department of Computer Engineering
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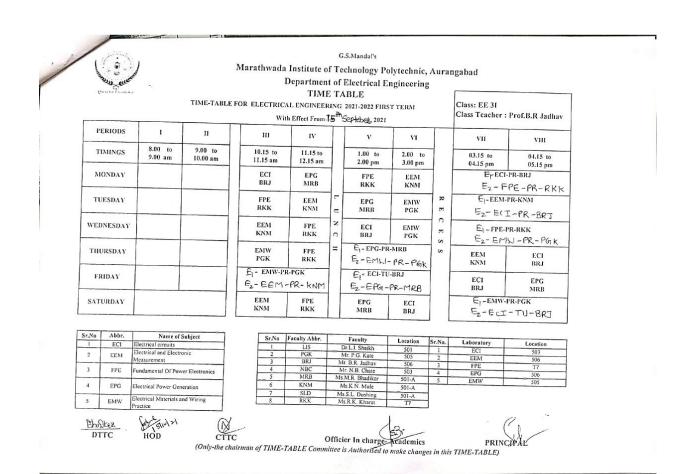
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TIME-TABLE FOR THIRD YEAR COMPUTER ENGINEERING 2021 - 2022 FIRST TERM Class : COS1 - A	Hop CTTC	ALC A
Class: CO51 - A Class Teacher: Mrs. P.N. Savadek VII VI 3.15 to 4.15 4.15 pm 5.15 AJP (TU) MJB STE-PR - AS STE-PR - AS PVP AJP AJP MJB MR.A.S.Nagrik Mrs.P.N.Savadekar Mrs.P.V.Poishetwar		5 CSS Client S
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Class: CO51 - A Class Teacher: Mrs. P.N. Savadek VII VI 3.15 to 4.15 4.15 pm 5.15 AJP (TU) MJB STE-PR - AS STE-PR - AS PVP MJB OSY PVP MJB Mrs.P.N. Savadekor	Advanced Java Programming	3 AJP Advanc
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Class: CO51 - A Class Teacher: Mrs. P.N. Savadek VII VI 3.15 to 4.15 4.15 pm 5.15 AJP (TU) MJB STE-PR - AS OSY PVP MJB AJP MJB Faculty	Environmental Studies	-
Class: CO51- Class Teacher Mrs. P.N. Sav VII 3.15 to 4.15 pm AJP (TU) MJB STE-PR OSY PVP AJP MJB	Name of Subject	Sr. No. Subject
Class: CO51- Class Teacher Mrs. P.N. Sava VII 3.15 to 4.15 pm AJP (TU) MJB STE-PR OSV PVP AJP MJB	CPP OSI	SATURDAY
Class: CO51- Class Teacher Mrs. P.N. Sav VII 3.15 to 4.15 pm AJP (TU) MJB STE-PR	KPP	FRIDAY
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Class : CO51 - Class Teacher Mrs. P.N. Sav VII 3.15 to 4.15 pm AJP (TU) MJB	ITW	TUESDAY
Class : CO51 - Class Teacher Mrs. P.N. Sava VII 3.15 to 4.15 pm	TIS STI	MONDAY
Class : CO51 - A Class Teacher; Mrs. P.N. Savad	to 9,00 to 10,00 am	TIMINGS 8.00 9.00
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# EMW-PR-PGK EEM ERW FPE KNM MRB EMW FPE KNM APB EMW APB EMW FPE KNM APB Faculty Location Sr.No. Dr.L.I. Shaikh 501 1 Mr. P.G. Kase 505 2 Mr. N.B. Cluster 503 3 Mr. N.B. Cluster 503 4	S 4 5 5 - N	subject mic er Electronics	Electrical circuits Electrical and Electro Measurement Fundamental Of Pow	EPG	à
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O APB KNM	EEM			THURSDAY	Ħ
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(With Effect From -) Class: EE 31-B (Class Teacher: Mr.B.R Jadhav	(With Effect From	Lime	,		
Department of Electrical Engineering TIME TABLE		i	•	AN OF	
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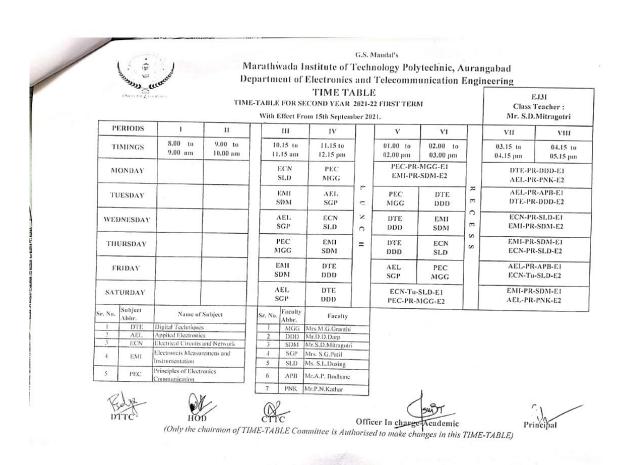
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Name of Subject FPE Electrical encours EPG Electrical and Electronics EPG EPG Electronics EPG EPG EPG EPG EPG EPG EP	8.00 to 9.00, to 9.00 am 10.00	RKK Ms.R.K	Khar	Н	27 77	Н
Name of Subject FPE Fundamental Of Power Electronics FPE Fundamental Of Fower Electronics FPE FUNDAMENTAL OF FUNDAMENTAL OF FUNDAMENTAL OF FUNDAME	8.00 to 9.00, to 9.00 am 10.00 am 10.00 am long to 10.00	1	Dushi Dushi	+	+	+
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Name of Subject Name of Su	8.00 to 9.00, to 9.00 am 10.00	+	Jadhav Jadhav		506	506 3
Name of Subject Name of Su	8.00 to 9.00 to 9.00 to 10.00 am 10.00 am	-	Shuikh	-	501	501 1
III	9,00 am 10,00 at 10,00 at		uity	-	Location S	Location Sr.No.
III	1 11 11 9,00,10 9,00 am 10.00 am		EPG		ECI BRJ	ECI BRJ
III	1 II 9,00 to 9,00 to 9,00 am 10,00 ar	χ.	ECLI	TU-BRJ	ECI-TU-BRJ	TU-BRJ
III	1 11 10.00 am 10.00 ar 10.00 a		EPG-I	PR-MIR	EFG-PR-NIRB	PR-MIRB
III	1 1 11 11 11 11 11 11 11 11 11 11 11 11	.7	NHH		PGK	PGK S
9,00 to 9,00, to 11,15 to 11,15 to 9,00 am 10,00 am ECI EPG BRJ MRB	1 II 8.00 to 9.00, to 9.00 am 19.00 ar	N A	D.N.J			
9.00 to 9.00 to 10.15 to 11.15 to 12.15 pm ECI EFG BRJ MRB	1 11 11 11 11 11 11 11 11 11 11 11 11 1	7	ECI		EMW	EMW Z
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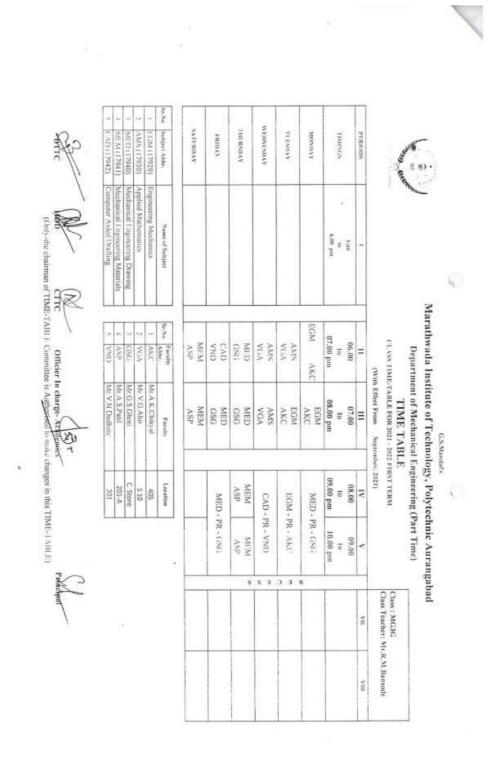
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		_			Ms.R.K. Kharat	RKK	Up.	ronics	Principles of Electronics	PEC	3
					Ms. S.L. Dusing	SLD	4-	remens and	Electroneis Measuremens and	EMI	4.
					Mr.P.N. Kathar	PNK	i,	and Network	Electrical Circuits and Network	ECN	igati
				-	Mr.S.D.Mitragotri	SDM	2	56	Applied Electronics	AEL	12
					Mrs.M.G.Grapthi	MGG	-	*	Digital Techniques	DTE	-
					Faculty	Faculty Abbr.	Sr. No.	Subject	Name of Subject	Subject Abbr.	Sr. Na.
AEL-PR-DDD		₹-PNK	DTE-PR-PNK		AEL	PEC MGG	M P			SATURDAY	SAT
PEC-PR-RKK		₹-SDM	EMI-PR-SDM		PNK	ECN	SE			FRIDAY	FI
AEL-PR-DDD	SS	PEC MGG	EMI SDM	Н	DTE	SLD	S			THURSDAY	THI
EMI-PR-SDM	CE	DTE	MGG	N C	AEL	EMI	SI	-		WEDNESDAY	WED
ECN-Tu-SLD	ВЕ	EMI SDM	AEL	n n	MGG	PNK	P. D			TUESDAY	TU
ECN-PR-SLD		ECN SLD	DTE		SDM	AEL	. A			MONDAY	MC
03.15 to 04.15 pm		02.00 to 03.00 pm	01.00 to 02.00 pm		11.15 to 12.15 pm	10.15 to 11.15 am	11.11	10.00 am	8.00 to 9.00 am	TIMINGS	111
IIA		Y	<		IV	Ξ	_	=	1	PERIODS	PE
Class Teacher: Mr. S.D.Mitragotri			FIRST TERM 2021.	021-22	TIME-TABLE FOR SECOND YEAR 2021-22 FIRST TERM With Effect From 2021.	OR SE	ME-TABLE FOR With Effect From	TIME		10000	
EJ31 (B)	_			BLE	TIME TABLE				*		
eering	ngin	nication E	elecommu	and T	Department of Electronics and Telecommunication Engineering	nt of F	artmer	Depa	etter	(E)	gercu.

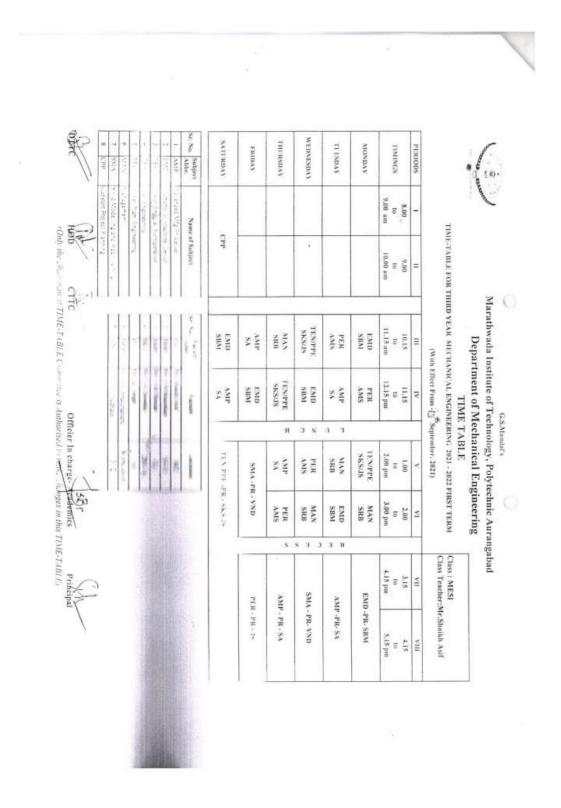
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				.0	Mr.A.P. Bodhane	APB	6	ronics	Principles of Electronics Communication	DBC	150
					Ms. S.L. Dusing	SLD	3		Instrumentation		
					Mrs. S.G.Patil		4	remens and	Electroneis Measuremens and	EMI	£
				12	Mr.S.D.Mitragotri	MCIS	1,3	and Network	Electrical Circuits and Network	ECN	lai
					Mr.D.D.Durp		2	15	Applied Electronics	AEL	-72
				H.	Mrs.M.G.Granthi	-	-		Digitul Techniques	DTE	-
					Faculty	Faculty Abbr.	Sr. No.	Subject	Name of Subject	Subject Abbr.	Sr. No.
EMI-PR-SDM		-SLD	ECN-Tu-SLD		DTE	AEL	s »			SATURDAY	SAT
AEL-PR-APB		PEC MGG	AEL SGP		DTE	SDM	SE			FRIDAY	13
EMI-PR-SDM	S	ECN SLD	DTE	Н	EMI SDM	MGG	2 =			THURSDAY	THIT
ECN-PR-SLD	S E S	EMI SDM	DTE	N C	SLD	AEL	w >			WEDNESDAY	WED
AEL-PR-APB	B E	DTE	PEC MGG	n r	AEL SGP	EMI	S T			TUESDAY	DT.
DTE-PR-DDD		-MGG	PEC-PR-MGG	1	PEC MGG	ECN SLD	00 m			MONDAY	NIC
03.15 to 04.15 to 04.15 pm 05.15 pm		02.00 to 03.00 pm	01.00 to 02.00 pm		11.15 to 12.15 pm	10.15 to	11.	9,00 to 10,00 am	8.00 to 9.00 am	TIMINGS	II
IIIA IIIA		VI	٧		IV.	Ξ		=	-	PERIODS	PE
EJ3I(A) Class Teacher : Mr. S.D.Mitragotri			TIME-TABLE FOR SECOND YEAR 2021-22 FIRST TERM With Effect From 15th September 2021.	2021-22 aber 2021	ABLE FOR SECOND YEAR 2021-22 I With Effect From 15th September 2021.	FOR SE	E-TABLE With E	IMIT.	7.	1 2 2	
gabad	ngine	nic, Au	Department of Electronics and Telecommunication Engineering	and T	Slectronics	nt of H	partme	De	RECORDER OF THE PERSON OF THE	Butter (18)	ELEUm

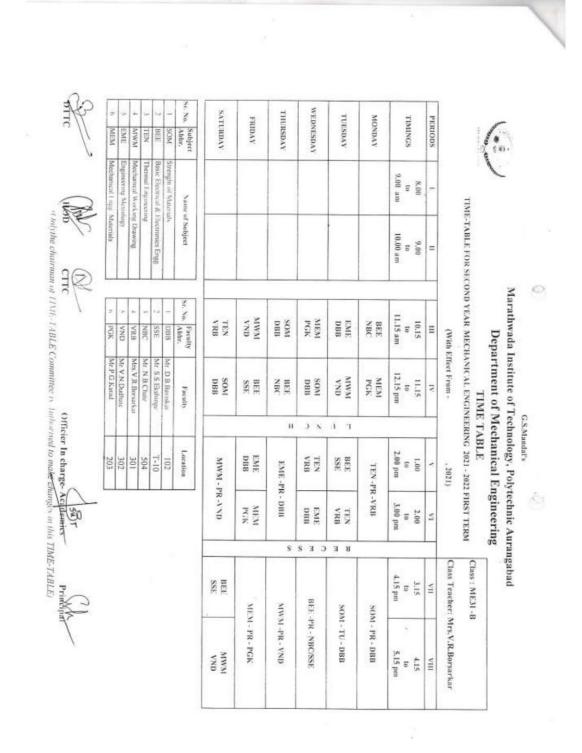
M: hwada Institute of Technology Poly nic, Aurangabad	350	En .	1					₹	lle	90	18 Th	FA
TIME-TAE ERIODS I B.00 to 9.00 9.00 on ONDAY ONDAY ONESDAY URSDAY TURDAY RIDAY CPP-PR Subject Abbr. EST Environmental Studies CSP Centrol System and PLC ESY Embedded System MWC Communication MWC Communication					nshi	Mr.G.R.Suryawa	1	5	on	Industrial Automatic	UAU	35
TIME-TAE RIDAY URSDAY URSDAY URSDAY Subject Abbr. EST Environmental Studies CSP Control System and PLC Environmental Studies CSP Control System						Mr.S.S.Ekshinge	1	4	te.	Mobile and Wireles Communication	MWC	+
TIME-TAE RIDAY URSDAY URSDAY URSDAY Subject Abbr. EST Environmental Studies CSP Control System and PLC Control System and PLC						Mr.S.R.Gadekar	SRG	(3)		Embedded System	ESY	3
TIME-TAE TIME-T						Ms, R.K.Khurat	RKK	2	PLC	Control System and	CSP	2
TIME-TAE TIME-T						Mr.A.P.Bodhane	APB	-	ies	Environmental Stud	EST	-
TIME-TAE 1					ıff	Name of St	Faculty Abbr	Sr. No.	ubject	Name of S	Subject Abbr.	
TIME-TAE 1 11 8.00 to 9.00 9.00 to am 10.00 am			R-SRG	ESY-P		EST GRS	RG SY	22 E	Ř	CPP-I	URDAY	SAT
TIME-TAE 8.00 to 9.00 9.00 to am 10.00 am		W .54	APE	MWC SSE		ESY SRG	SP SP	R C			IDAY	FR
TIME-TAE 1 11 8.00 to 9.00 9.00 to 10.00 am 10.00 am			PR-SSE	MWC-	н	ESY SRG	RS	C E			RSDAY	тнт
TIME-TAE 1 11 8 00 to 9.00 9.00 to am 10.00 am	SES	× 2	RKI	ESY SRG	и с	IAU APB	WC SE	z z			NESDAY	WED
TIME-TAE 8.00 to 9.00 9.00 to 10.00 am			R-RKK	CSP-P	n a	EST	PB	> -			ESDAY	n.t.
TIME-TAE 8.00 to 9.00 9.00 to am 10.00 am		S T	GR	APB		MWC SSE	KK Sp	R 0			NDAY	MC
TIME-TAE		to	02.00 03.00	01.00 to 02.00 pm		11.15 to 12.15 pm	15 to	110	9,00 to 10,00 am	-	WINGS	III
TIME-TAE	_	130	IA.	٧		IV	В		ш	-	RIODS	PE
Contract	ł.	7	STTERN	BLE F 2021-22 FIR L.	E TAI	TIMI IR EJ DEPAR m 16 Septemb	RD YEA	FOR THI	TIME-TABLE		έX	9
	B 5	0n 'A	unication	ology Poly Telecomm	echno and T	stitute of T Electronics	nt of I	Ohwa	M: Dej	Con-	(8)	Ettti



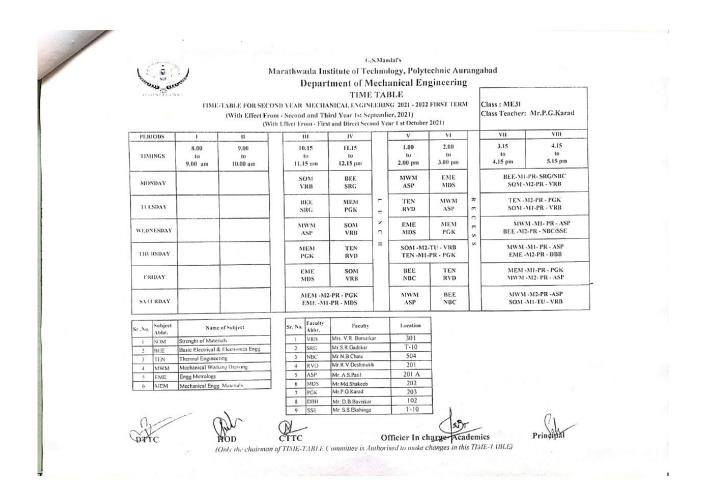
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		203		Mr.P.G.Karad	N.K	7			\	
		202		Mr. Md. Shakuch	SKIIN	=	orcrais	Mechanical Engl Materials	MEM	3
		201 A		Mr. A.S.Patil	ASA	1.64		Engg Metrologs	1	1-
		201		Mr.R. V. Destimukh	GAN	da.	Bunning	Mechanical Warking Drawing	1	-
		504		Mr. N. B. Chate	NIK.	+		Thermal Engineering	TEN	-
		1:-10		Mr.S.R. Gadekar	SRG	.,	Attorners Enga	Basic Elevaryal & 1 Attornes Engli	BEE	.,
		301		Mrs. V.R. Bursarkai	HRV	-		Strangill of Matternation	SOM	-
4		Location		Faculty	Faculty Orbin	* 1	subject	Name of Subject	o. Subject	1
MWN -PR - ASP	NBC BEE	ASP		R-PGK	MEM -PR - PGK				AVGRALIAS	1 4
EME-PR- VIDS	RVD	NBC		SOM	NBS				FRIDAY	-
MWM - PR - ASP	VRII	SOM-TU-VRII		TEN	NEM NEM				DIT RSDAY	1 =
SOM -PR - VRB	MENI	EME	3.5	SOM	ASP		*		WEDNESDAY	1 1
TEN-PR-RVD	ASP	TEN	1.7	MEM	SRG .	~-			TI ESDAY	-
BEE-PR- SHG/NBC	MDS	, ASP		BEE	SOM	- 1			MONDAY	1 .
3.15 4.15 to to to 4.15 pm 5.15 pm	2.00 to 3.00 pm	1.00 to 2.00 pm		11.15 to 12.15 pm	10.15 10 11.15 am	F -	9.00 to 10.00 ans	9.00 am	TIMINGS	1 -
IIIA IIIA	11	V.		IV	=	Γ	=	-	PERIODS	-
Class : ME31 - A Class Teacher: Mr.P.G.Karad	RSTTERN	3LE G 2021 - 2022 FI iber, 2021)	EERIN Septem	TIME TABLE MECHANICAL ENGINEERING 2021 - 2 (With Effect From 15 - 5-ptember, 2021)	(With	OND YEAR	TIME TABLE FOR SECOND YEAR MECHANICAL ENGINEERING 2021-2022 FIRST TERM (With Effect From 16 September, 2021)	AMI.	the state Kay	
rangabad	hnic Au	logy, Polytec anical Engi	chnol lech:	Marathwada Institute of Technology, Polytechnic Aurangabad Department of Mechanical Engineering	ada In Depar	Marathv		· Sand	Contract (430
	-	dal's	G.S. Mandal's	c				100	1	



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Teaching Load for A.Y 2021-2022 Part 1

Department of Basic Science and Humanities Teaching Load Distribution (Considering Offline Mode) Academic Year 2021-2022 - Part I

Sr. No.	Name of Faculty	Class	Name of Subject	Subject Code	ТН	PR	TU	Total	Tot al
1	Dr. N.H.Mhaske	CO1I(A)	Basic Science (Physics)	22102	02	02*3	00	08	08
2	Prof. P.U.Dharamadhikari	CO1I(B)/ EJ1I	Basic Science (Physics)	22102	02	02*3	00	08	16
		CE1I/EE1I AI1I			02	02*3 02*3	00	08 08	
3	X1	ME1I	Basic Science (Physics)	22102	02	02*3	00	08	16
4	Prof. S.R.Dabhade	CO1I(A)	Basic Science	22102	02	02*3	00	08	16
		ME1I	(Chemistry)		02	02*3	00	08	
		CE1I/ EE1I	Basic Science (Chemistry)	22102	02	02*3	00	08	=
5	Prof.G.R.Suryawanshi	AIII	(02	02*2	00	06	17
		CO5I(B)/ EJ5I	Environmental Studies	22447	03	00	00	03	
6	X2	CO1I(B)/ EJ1I	Basic Science	22102	02	02*3	00	08	10
	112	AI1I	(Chemistry)	22102	00	02*1	00	02	10
		ME1I	Basic Mathematics		04	00	02*3	10	
7	Prof. V.G.Ahir	CE1I/EE1I		22103	04	00	02*2	08	18
8		CO1I(A)	Basic Mathematics		04	00	02*3	10	
	Prof.V.P.Nikam	CO1I(B)/ EJ1I		22103	04	00	02*2	08	18
		AI1I			04	00	02*3	10	
9	X3	CE1I/EE1I	Basic Mathematics	22103	00	00	02*1	02	14
	113	CO1I(B)/ EJ1I		22103	00	00	02*1	02	
		ME1I			03	02*3	00	09	18
10	Prof. M.S.Bhatlwande	CE1I/EE1I	English	22101	03	02*3	00	09	10
		CO1I(A)			03	02*3	00	09	
11	Prof.K.P.Sangole	CO1I(B)/ EJ1I	English	22101	03	00	00	03	18
		AI1I			03	00	00	03	
		CO5I(A)	Environmental Studies	22447	03	00	00	03	
12	X4	AI1I			00	02*3	00	06	12
		CO1I(B)/ EJ1I	English	22101	00	02*3	00	06	
	Т	otal Teachin	g Load		61	90	30		18 1

Sr. No.	Name of Faculty	Class	Name of Subject	Subject Code	ТН	PR	TU	Total	Total
1.	Prof.R.D.Deshpande	CO5I-B	Advanced Java	22517	03	06	01	10	12

			Programming						
		CO5I	Capstone Project Planning	22058		02		02	
2.	Prof.A.S.Nagrik	CO5I-A	Software Testing	22518	03	06	-	09	14
2.	FIOI.A.S.INagiik	CO5I	Capstone Project Planning	22058		02		02	14
		CO3I-A	Object Oriented Programming using C++	22316	03	06	06	15	
3.	Prof.P.S.Chaudhari	CO3I-B	Object Oriented Programming using C++	22316			02	02	19
		CO5I	Capstone Project Planning	22058		02		02	
		CO5I-B	Operating System	22516	03	06	-	09	
4.	Prof.R.A.Dixit	CO5I-A	Operating System	22516		06	-	06	17
		CO5I-A	Capstone Project Planning	22058		02		02	
		CO3I-A	Computer Graphics	22318	03	06	-	09	
5	Prof. M.M.Jaiswal	CO3I-B	Data Structure using 'C'	22317	03	06	-	09	20
		CO5I	Capstone Project Planning	22058		02		02	
		CO5I-A	Client Side Scripting Using JavaScript	22519	03	06	-	09	
6	Prof.P.N.Savadekar	CO3I-C	Object Oriented Programming using C++	22316	03	02	02	07	18
		CO5I	Capstone Project Planning	22058		02		02	
7	Duraf D. A. Chattania	CO3I-A	Database Management System	22319	04	06	06	16	19
	Prof. B.A.Chatterjee	CO3I-B	Computer Graphics	22318	03		-	03	19

Department of Civil Engineering

Teaching Load Distribution (Considering Online Mode) Academic Year 2021-2022 - Part I

Sr. No.	Name of Faculty	Class	Name of Subject	Subject Code	TH	PR	TU	To tal	Total
1	Prof. N. G.	CE5I	Design of Steel & RCC Structures	22502	4	6	3	13	4+11 =15
1	Deshingkar	CE5I	Capstone Project Planning	22058		2		2	_13
	Prof. A. S.	CE5I	Public Health Engineering	22504	3	6		9	6+8=
2	Jaiswal	CE5I	Estimation and Costing	22503	3			3	14
		CE5I	Capstone Project	22058		2		2	

		CE3I	Building Construction	22304	3	4		7	
3	Prof. N. R. Shah	CE5I	Water Resource Engineering	22501	3	6		9	6+12 =18
	Shan	CE5I	Capstone Project Planning	22058		2		2	
	_	CE3I	Concrete Technology	22305	3	4		7	
4	Prof. A. K. Chickyal	CE3I	Mechanics of Structures	22302	3	4	4	11	6+14 =20
	J	CE5I	Capstone Project	22058		2		2	
	Prof. S. A.	CE3I	Advanced Surveying	22301	3	8		11	3+10
5	Patil	CE5I	Capstone Project Planning	22058		2		2	=13
		CE 3I	Highway Engineering	22302	3	4		7	
6	Prof. S. A, Kathar	CE3I	Computer Aided Drawing	22022		8		8	3+14 =17
	Kathar	CE5I	Capstone Project Planning	22058		2		2	
7	Prof. T. R.	CE5I	Elective I (Traffic Engineering)	22507	3	6		9	3+8=
,	Tirukhe	CE5I	Capstone Project Planning	22058		2		2	11
8	Prof. Ms.	CE5I	Estimation and Costing	22503		12		12	0+14
0	P.A. Mahire	CE5I	Capstone Project Planning	22058		2		2	=14
		Total Teach	ning Load		31	84	7		122

Department of Electronicsand Telecommunication Engineering Teaching Load Distribution (Considering Offline Mode) Academic Year 2021-2022 - Part I

Sr. No	Name of Faculty	Class	Name of Subject	Subject Code	TH	PR	TU	Total	Total
1	Prof. M. G.	EJ3I	PrinciplesofElectronicsCo mmunications	22334	4	4	0	8	10
1	Granthi	EJ5I	Capstone Project Planning	22058	0	2	0	2	10
2	Prof. S.D	EJ3I	ElectronicsMMT and Instrumentation	22333	4	8	0	12	14
2	Mitragotri	EJ5I	Capstone Project Planning	22058	0	2	0	2	14
		EJ5I	IndustrialAutomation	22534	3	2	0	5	
3	Prof. A.P	EJ3I(E1)	Applied Electronics	22329	0	4	0	4	11
	Bodhane	EJ5I	Capstone Project Planning	22058	0	2	0	2	
	Prof. D.D	CO3I - A		22320	4	0	0	4	
4	Darp	CO3I- B / EJ3I	Digital Techniques	22320	4	6	0	10	14

_	Prof. S.R	EJ5I	Embedded System	22532	3	2	0	5	
5	Gadekar	ME3I	Basic Electrical & Electronics	22310	2	6	0	8	13
		EJ5I	Mobile and Wireless Communication	22533	4	4	0	8	
6	Prof. S.S Ekshinge	TE1I	Workshop Practices	22006	0	4	0	4	14
		EJ5I	Capstone Project Planning	22058	0	2	0	2	
7	Prof. P.N	CO3I -A/ EJ3I(E2)	Digital Techniques	22320	0	6	0	6	10
,	Kathar	EJ3I(E2)	Applied Electronics	22329	0	4	0	4	10
8	Prof. R.K	EE3I	Fundamentals of Power Electronics	22326	4	6	0	10	16
	Kharat	EJ5I	Control System& PLC	22531	4	2	0	6	
9	Mrs. S.G. Patil	EJ3I	Applied Electronics	22329	4	0	0	4	4
		Total Tead	ching Load		40	66	0		106

Department of Mechanical Engineering Teaching Load Distribution (Considering Online Mode) Academic Year 2021-2022 - Part I

Sr. No	Name of Staff	Name of Subject	Course	ТН	PR	TU	Total	12 05 14
1.	Prof.R.V.Deshmukh	Thermal Engineering	ME3I-A	03	2x1=2		05	07
1.		СРР	ME5I		2x1=2		02	
		Power Plant Engineering	ME 5I	03	2x1=2		05	
2.	Prof.Jaisingh	Power Engineering & Refrigeration	ME5I		2x1=2		02	12
2.	1 Tot. Juishigh	СРР	ME5I		2x1=2		02	12
		Management	EE5I	03			03	
3.	Prof.A.M.Shinde	Power Engineering & Refrigeration	ME 5I	03			03	05
		CPP	ME 5I		2x1=2		02	
		Engineering Metrology	ME 3I-B	03	2x1=2		05	
4.	Prof.D.B.Baviskar	Strength of Material	ME 3I-B	03	2x1=2	2	07	14
		СРР	ME 5I		2x1=2		02	
5	Prof. S.K.Sawake	Tool Engineering	ME 5I	03	2x1=2		05	07

		СРР	ME 5I		2x1=2		02	
		Management	ME 5I	03			03	
6	Prof.S.R.Bhalchandra	Engineering Graphics	AI1I	02	4x1=4		06	11
		СРР	ME 5I		2x1=2		02	
		Mechanical Engineering Materials	ME 3I-A	03	2x1=2		05	
7	Prof.P.G.Karad	Mechanical Engineering Materials	ME 3I-B	03	2x1=2		05	12
		СРР	ME 5I		2x1=2		02	
		Engineering Graphics	CO 1I-A	02	4x1=4		06	
8	Prof.R.M.Bansode	Engineering Graphics	CO 1I- B/EC1I	02	4x1=4		06	14
		СРР	ME 5I		2x1=2		02	
9	Prof.Shaikh Asif	Advance Manufacturing Process	ME 5 I	04	4x1=4		08	10
	1 1011011111111111111111111111111111111	СРР	ME 5I		2x1=2		02	
		Thermal Engineering	ME 3I-B	03	2x1=2		05	
10	Prof.V.R.Borsarkar	Strength of Material	ME 3I-A	03	2x1=2	2	07	14
		СРР	ME 5I		2x1=2		02	
11	Prof.G.S.Ghoti	СРР	ME 5I		2x1=2		02	02
		Engineering Metrology	ME 3I-A	03	2x1=2		05	
12	Prof.Md.Shakeeb	EnterprenureshipDevlopme nt	EE 5I	02	2x1=2		04	11
		СРР	ME 5I		2x1=2		02	
10	D CCDM1 "	Element of Machine Design	ME 5I	04	2x1=2		06	00
13	Prof.S.B.Maknikar	СРР	ME 5I		2x1=2		02	08
14	Prof.A.S.Patil	Mechanical Engineering Drawing	ME 3I-A	03	4x1=4		07	09
14	1 101.74.3.F all	СРР	ME 5I		2x1=2		02	09
		Engineering Graphics	ME 1I	02	4x1=4		06	
15	Prof.A.V.Sathe	Engineering Graphics	EE/CE1I	02	4x1=4		06	14
		СРР	ME 5I		2x1=2		02	
16	Prof.V.N.Dudhate	Mechanical Engineering Drawing	ME 3I-B	03	4x1=4		07	13

	Solid Modeling & Additive Manufacturing	ME5I	4x1=4	04	
	СРР	ME 5I	2x1=2	02	

Department of Computer Engineering Teaching Load Distribution Academic Year 2021-2022 - Part I

Sr. No.	Name of Faculty	Class	Name of Subject	Subject Code	ТН	PR	TU	Total	Total
1.	Prof.R.D.Deshpande	CO5I-B	Advanced Java Programming	22517	03	06	01	10	12
1.	1101.K.D.Desnpande	CO5I	Capstone Project Planning	22058		02		02	12
2.	Prof.A.S.Nagrik	CO5I-A	Software Testing	22518	03	06	-	09	14
2.	FIOLA.S.Naglik	CO5I	Capstone Project Planning	22058		02		02	14
		CO3I-A	Object Oriented Programming using C++	22316	03	06	06	15	
3.	Prof.P.S.Chaudhari	CO3I-B	Object Oriented Programming using C++	22316			02	02	19
		CO5I	Capstone Project Planning	22058		02		02	
		CO5I-B	Operating System	22516	03	06	-	09	
4.	Prof.R.A.Dixit	CO5I-A	Operating System	22516		06	-	06	17
		CO5I-A	Capstone Project Planning	22058		02		02	
		CO3I-A	Computer Graphics	22318	03	06	-	09	
5	Prof. M.M.Jaiswal	CO3I-B	Data Structure using 'C'	22317	03	06	-	09	20
		CO5I	Capstone Project Planning	22058		02		02	
		CO5I-A	Client Side Scripting Using JavaScript	22519	03	06	-	09	
6	Prof.P.N.Savadekar	CO3I-C	Object Oriented Programming using C++	22316	03	02	02	07	18
		CO5I	Capstone Project Planning	22058		02		02	
7	Drof B A Chattarias	CO3I-A	Database Management System	22319	04	06	06	16	19
/	7 Prof. B.A.Chatterjee	CO3I-B	Computer Graphics	22318	03		-	03	19

Teaching Load for A.Y 2021-2022 Part 2

Department of Civil Engineering Teaching Load Distribution Academic Year 2021-2022 - Part II

Sr. No.	Name of Faculty	Class	Name of Subject	Subject Code	ТН	PR	TU	Total	Total
	Prof. Mrs. N. G.	CE 4I	Theory of Structure	22402	4	-	4	8	4+8=12
1	Deshingkar	CE 6I	Capstone Project Execution and Report Writing	22060		4		4	4+0-12
		CE 6I	Contracts and Account	22601	3	6		9	
2	Prof. Mrs. N. R. Shah	CE 4I	Building Planning and Drawing	22405	3	4		7	6+14=20
		CE 6I	Capstone Project Execution and Report Writing	22060		4		4	
		CE 6I	Emerging Trends in Civil Engineering	22603	3	0		3	
3	Prof. A. K. Chikyal	CE 2I	Applied Mechanics	22203	3	2	1	6	9+10=19
J	Tron ru ru cimayar	ME 2I	Applied Mechanics	22203	3	2	1	6	
			Capstone Project Execution and Report Writing	22060		4		4	
		CE 4I	Hydraulics	22401	3	4	4	11	
4	Prof. Ms. S. A. Patil	CE 6I	Construction Management	22061	1	6		7	4+18=22
		CE 6I	Capstone Project Execution and Report Writing	22060		4		4	
		CE 6I	Maintenance & Repairs of structure	22602	4	6		10	
5	Prof. Mrs. S. A, Kathar	CE 2I	Basic Surveying	22205	3	4		7	7+14=21
		CE 6I	Capstone Project Execution and Report Writing	22060		4		4	
		CE 6I	EL II -Solid Waste Management	22605	3	6		9	
6	Prof. T. R. Tirukhe	CE 4I	Railway and Bridge Engineering	22403	4			4	7+14=21
O	Prof. 1. K. Hrukile	CE 2I	Civil Engineering Workshop and practice	22008		4		4	7+14=21
		CE6I	Capstone Project Execution and Report Writing	22060		4		4	
		CE 4I	Geotechnical Engineering	22403	3	4		7	-
_		CE 2I	Construction Material	22204	3	2		5	
7	Prof. Ms. P.A. Mahire	CE 4I	Building Planning and Drawing	22405	0	4		4	6+14=20
		CE 6I	Capstone Project Execution and Report Writing	22060		4		4	
8		CE 2I	Applied Mathematics	22201	3		1	4	4+6+8=18
J	Prof. Ms. S.D. Joshi	ME 2I	Applied Mathematics	22206	4		2	6	- 10.0-10
		EE 2I	Applied Mathematics	22210	54	82	4 17	8	
		Total Teaching Load						153	153

Department of Electronics and Computer Engineering Teaching Load Distribution Academic Year 2021-2022 - Part II

Sr. No	Name of Faculty	Class	Name of Subject	Subjec t Code	ТН	PR	TU	Total	Total
		EJ6I	Mechatronics(MEC)	22643	3	2*1=2	0	5	
1	Prof. M. G. Granthi	TE2I	Basics Electronics (BEL)	22216	4	0	0	4	13
		EJ6I	Capstone Project Exec. & Report Writing (CPE)	22060	0	4	0	4	
		EJ4I	Digital Communication System (DCS)	22428	4	4*1=4	0	8	
2	Prof. S.D Mitragotri	ME4I	Fundamentals of Mechatronics (FOM)	22048	2	2*2=4	0	6	18
		TE2I	Basics Electronics (BEL)	22216	0	4*1=4	0	4	
		EJ4I	Basic Power Electronics (BPE)	22427	3	2*1=2	0	5	
3	Prof. A.P Bodhane	CO2I B	Basic Electronics (BEC)	22225	3	2*3=6	0	9	18
	Dodiane	EJ6I	Capstone Project Exec. & Report Writing (CPE)	22060	0	4	0	4	
	Prof. S.R	EJ4I	Microcontroller and Applications (MAA)	22426	4	2*1=2	0	6	
4	Gadekar	AN2I	Basic Electronics (BEC)	22225	3	2*3=6	0	9	19
		EJ6I	Capstone Project Exec. & Report Writing (CPE)	22060	0	4	0	4	
		EJ4I	Consumer Electronics (CEL)	22425	3	2*1=2	0	5	
5	Prof. S.S	EE2I	Elements of Electronics (EOE)	22213	3	2*2= 4	0	7	19
3	Ekshinge	EJ6I	Emerging Trends in Electronics(ETE)	22636	3	0	0	3	
		EJ6I	Capstone Project Exec. & Report Writing (CPE)	22060	0	4	0	4	
	Prof. R.K	EE4I	Industrial Measurement (IME)	22420	3	2*3=6	0	9	10
6	Kharat	CO2I A	Basic Electronics (BEC)	22225	3	2*3=6	0	9	18
7	Prof. V.P Thakre	I PPAI I		22421	4	2*3=6	0	10	18

			(DEM)						
		EJ6I	VLSI with VHDL (VWV)	22062	2	2*1 = 2	0	4	
		EJ4I	Maintenance of Electronics Equipment & EDA Tools Practices (MET)	22036	0	4*1=4	0	4	
8	Prof. M.P	CO4I A	Microprocessor (MIC)	22415	4	2*3=6	0	10	20
	Gangapurwala	CO4I B	Microprocessor (MIC)	22415	4	2*3=6	0	10	20
9 Mrs. S.G. Patil EJ4I Linear Integrated Circuits(LIC)			22423	4	2*1=2	0	6	6	
	Total Teaching Load					90	0	149	149

Department of Mechanical Engineering Teaching Load Distribution (Considering Offline Mode) Academic Year 2021-2022 - Part II

Sr. No	Name of Staff	Name of Subject	Course	ТН	PR	TU	Total	Total Load	
1.	Prof.R.V.Deshmukh	Thermal Engineering	MG 4G	04	2x1=2		06	06	
		Renewable Energy Technology	ME 6I	03	2x3=6		09		
2.	Prof.Jaisingh	Management	CE6I	03			03	16	
		Basic Mechanical Engineering	EE 2I		2x2=4		04		
3.	Prof.A.M.Shinde	Fluid Mechanics and Machinery	ME 4I	04	2x2=4		08	08	
4.	Prof.D.B.Baviskar	Industrial Hydraulics And Pneumatics	ME 6I	03	2x3=6		09	09	
		Manufacturing Processes	ME 4I	03	2x2=4		07		
5	Prof. S.K.Sawake	Emerging Trends in Mechanical Engineering	ME 6I	03			03	10	
		Management	CO 6I-A	03			03		
6	Prof.S.R.Bhalchandra	Management	CO 6I-B	03			03	14	
	1 Tot.S.R.Bitatonanara	EDE	CO 6I-B	02	2x1=2		04	1.	
		EDE	CE6I	02	2x1=2		04		
7	Prof.P.G.Karad	Theory of Machines	ME 4I	03	2x2=4		07	10	
,	1101.F.O.Katau	Environmental Studies	EE 4I	03			03	10	

Marathwada Institute of Technology, Polytechnic, Aurangabad

0	Due f D M Danca da	Automobile Engineering	ME 6I	03	2x3=6	09	1.4
8	Prof.R.M.Bansode	Strength of Material	MG 4G	03	2x1=2	05	14
9	Prof.Shaikh Asif	Environmental Studies	ME 4I	03		03	7
		EDE	ME6I	02	2x1=2	04	
10	Prof.V.R.Borsarkar	Basic Mechanical Engineering	EE 2I	03		03	06
	Tion v.R.Borsarkar	Environmental Studies	CE 4I	03		03	00
11	Prof.G.S.Ghoti	Environmental Studies	MG 4G	01	2x1=2	03	03
12	Prof.Md.Shakeeb	Mechanical Engineering Measurement	ME 4I	03	2x2=4	07	07
13	Prof.S.B.Maknikar	Industrial Engineering and Quality Control	ME 6I	03	2x3=6	09	09
		Management	EJ 6I	03		03	
14	Prof.A.S.Patil	EDE	EJ 6I	02	2x1=2	04	11
		СРР	ME 6I		4x1=4	04	
15	Prof.A.V.Sathe	Engineering Drawing	ME 2I	03	4x1=4	07	07
16	Prof.V.N.Dudhate	Computer Aided Drafting	ME 4I		4x2=08	08	12
10	FIOI. V.IN. Duditate	EDE	CO 6I-A	02	2x1=2	04	12
17	Prof. N.H.Mhaske	Applied Science(PHY)	ME2I		2x1=2	02	08
1/	1/ Prof. N.H.Mhaske	Applied Science(PHY)	EE2I	02	2x2=4	06	00

Department of Computer Engineering Teaching Load Distribution Academic Year 2021-2022 - Part II

Sr. No.	Name of Faculty	Class	Name of Subject	Subject Code	ТН	PR	TU	Total	Total
		CO4I-A	Software Engineering	22413	03			06	
1.	Prof.A.S.Nagrik	CO4I-B	Software Engineering	22413	03	1		06	6+4=10

		CO6I	Capstone Project Execution & Report Writing	22060	-	04	-	04	
		CO6I-A	Programming with python	22616	03	06	-	09	
2.	Prof.R.D.Deshpande	TE2I	Web Page Designing	22014	02	02		04	5+12=17
		CO6I	Capstone Project Execution & Report Writing	22060	-	04	-	04	
		CO4I-B	Java Programming	22412	03	12		15	
3.	Prof.P.S.Chaudhari	CO4I-A (C3)	GUI Application Development using VB.Net	22034		04		04	3+20=23
		CO6I	Capstone Project Execution & Report Writing	22060	-	04	-	04	
		CO4I-A	Data Communication and Computer	22412	04		-	04	
4.	Prof.R.A.Dixit	CO6I-A	Capstone Project Execution & Report Writing	22060	-	04	-	04	4+4=08
		CO6I-A	Web Based Application Development using PHP	22619	03	06		09	
5.	Prof.P.N.Savadekar	CO6I-B	Web Based Application Development using PHP	22619	03	06		09	6+18=24
3.	Prof.P.N.Savadekai	CO2I-A C3	Computer Peripheral and Hardware Maintenance	22013		02		02	0+18=24
		CO6I	Capstone Project Execution & Report Writing	22060	-	04	-	04	
	Duff DACT	CO2I-A	Programming in 'C'	22226	03	06	02	11	E. 14 10
6.	Prof. B.A.Chatterjee	CO2I-B (C1)	Web Page Designing	22014	02	06		08	5+14=19
		CO4I-A	Java Programming	22412	03	12		15	
7.	Prof. K.J.Pawar	CO2I-A C1& C2	Web Page Designing	22014	02	04		06	5+20=25
			Capstone Project Execution & Report	22060	-	04	-	04	

					1				
		CO2I-B	Programming in 'C'	22226	03	06	02	11	
		CO6I-A	Emerging Trends in Computer and Information	22618	03			03	
8.	Prof.P.A.Motekar	CO2I-A	Computer Peripheral and Hardware Maintenance	22013	02	06		08	8+18=26
		CO6I	Capstone Project Execution & Report Writing	22060	-	04	-	04	
		CO6I-A	Mobile Application Development	22617	03	12		15	
9.	Prof.A.M.Jadhav	CO2I-B C2&C3	Computer Peripheral and Hardware Maintenance	22013		04		04	3+16=19
		CO4I-B	Data Communication and Computer	22412	04	06	-	10	
10.	Prof.U.R.Sane	CO4I-B C1&C2	GUI Application Development using	22034	02	08		10	8+16=24
		CO6I	Capstone Project Execution & Report Writing	22060	-	04	-	04	
		CO6I-B	Emerging Trends in Computer and Information	22618	03			03	
		AN2I	Programming in 'C'	22226	03	06	02	11	
11.	Prof.K.M.Vaishnav	CO4I-B	GUI Application Development using VB.Net	22034		08		08	6+20=26
		CO6I	Capstone Project Execution & Report Writing	22060	-	04	-	04	
		CO6I-B	Programming with python	22616	03	06	-	09	
12.	Prof. A.K.Kudlikar	TE2I	Programming in 'C'	22226	03	02	02	07	8+18=26
		CO4I-B	GUI Application Development using VB.Net	22034	02	04		06	

		CO6I	Capstone Project Execution & Report Writing	22060	-	04	-	04		
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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 & Telecommunication Engineering	120	01
5	Electrical Engineering	60	16

6	Mechanical Engineering (Part Time)	60	02
Sr.No.	Name of Course	Approved	Academic year 2019-2020
51.110.	rame of course	Intake	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	Academic year 2020-2021
51.110.	Name of Course	Intake	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
Sr.No.	Name of Course	Approved	Academic year 2021-2022
51.110.	rame of course	Intake	Enrolled Students
1	Civil Engineering	60	20
2	Mechanical Engineering	60	26
3	Computer Engineering	120	137
4	Electronics & Computer Engineering	60	26
5	Electrical Engineering	60	32
6	Artificial Intelligence &	60	69

Machine Learning	

16.1 Placement details of students in the last three years:

Academic Year	Number of Students Placed
2018-19	55
2019-20	18
2020-2021	26
2021-2022	37

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:

	Institution Industry Cell [IIC] For Academic Year 2021- 2022						
	Objectives, Constitution and Functions						
	<u>Objectives</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						

To cultivate strong Industry linkage with the Institute.

8

Constitution

Sr. No.	Name of Faculty	Department	Designation
1	Prof. S.B. Maknikar	Training & Placement Officer & Lecturer in Mechanical Engineering	Chairman
2	Prof. R.M. Bansode	Central Coordinator for Faculty & Student Industrial Training & Lecturer in Mechanical Engineering	Member
3	Prof. V. N. Dudhate	Lecturer in Mechanical Engineering	Member
4	Prof. S.R. Gadekar	Lecturer in Electronics & Computer Engineering	Member
5	Prof. Ms. P.A. Motekar	Lecturer in Computer Engineering	Member
6	Prof. K. N. Mule	Lecturer in Electrical Engineering	Member
7	Prof. Mrs. S.A. Kathar	Lecturer in Civil Engineering	Member

	<u>Functions</u>					
Sr. No.	Detailed Description					
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

17.4MoUs with Industries (minimum 3)

Sr.No.	Name of Department	Name & Address of Industry/ Organization / Company	Remarks
1.	Mechanical Engineering	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.	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 2021-2022

All India Council for Technical Education



(A Statutory body under Ministry of Education, Govt. of India)
Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org

APPROVAL PROCESS 2021-22

Extension of Approval (EoA)

F.No. Western/1-9322046699/2021/EOA

Date: 10-Jul-2021

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

Sub: Extension of Approval for the Academic Year 2021-22

Ref. Application of the Institution for Extension of Approval for the Academic Year 2021-22

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Education) (1st Amendment) Regulations, 2021 notified on 24th February 2021 and other notifications as applicable and published from time to time, I am directed to convey the approval to

Permanent Id	1-421178451	Application Id	1-9322046699
Name of the Institution /University	MARATHWADA INSTITUTE OF TECHNOLOGY, AURANGABAD	Name of the Society/Trust	GRAMAUDYOGIK SHIKSHAN MANDAL
Institution /University Address	BEED BY PASS ROAD, AURANGABAD, AURANGABAD, Maharashtra, 431028	Society/Trust Address	MIT CAMPUS,BEED BY PASS,AURANGABAD,AURANGAB AD,Maharashtra,431028
Institution /University	Private-Self Financing	Region	Western

To conduct following Programs / Courses with the Intake indicated below for the Academic Year 2021-22

Program	Level	Course	Affiliating Body (University /Body)	Intake Approved for 2020-21	Intake Approved for 2021-22	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
ENGINEERING AND TECHNOLOGY	DIPLOMA	ELECTRONICS AND COMPUTER ENGINEERING	Maharashtra State Board of Technical Education, Mumbai	60	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:1-9322046699 Note: This is a Comput ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Note: This is a Computer generated Report. No signature is required Printed By : aic000114

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ENGINEERING AND TECHNOLOGY	DIPLOMA	MECHANICAL ENGINEERING	Maharashtra State Board of Technical Education, Mumbai	120	60	No	No
ENGINEERING AND TECHNOLOGY	DIPLOMA	CIVIL ENGINEERING	Maharashtra State Board of Technical Education, Mumbai	60	60	NA	NA
ENGINEERING AND TECHNOLOGY	DIPLOMA	ARTIFICIAL INTELLIGENCE (AI) AND MACHINE LEARNING	Maharashtra State Board of Technical Education, Mumbai	0	60##	No	No

^{##} Approved New Course(s)

Approved Vocational Courses for 2021-22:

Sr.No.	Program	Level	Course (Specialization)	Intake Approved 2021-22
1.	ENGINEERING AND TECHNOLOGY	DIPLOMA	Software Development	30
2.	ENGINEERING AND TECHNOLOGY	DIPLOMA	Refrigeration And Air Conditioning	30

General Conditions for Vocational Courses:

- It is mandatory to comply with all the provisions as given in APH 2021-22 (Chapter VI) and also in the 'Guidelines for Institutions
 Applying for Running Vocational Courses' uploaded at 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.
- 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 2021-22 (Appendix 6)

Application No:1-9322046699 ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Note: This is a Computer generated Report. No signature is required. Printed By: aic000114

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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 2019-20 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.
- 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 2021-22 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.
- Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ ST, Establishment of Internal Complaint Committee (ICC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons, Fire and Safety Certificate should be maintained as per the provisions made in Approval Process Handbook and AICTE Regulation notified from time to time.
- 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.

Prof.Rajive Kumar Member Secretary, AICTE

Copy ** to:

- The Director of Technical Education**, Maharashtra
- The Principal / Director, MARATHWADA INSTITUTE OF TECHNOLOGY, AURANGABAD Beed By Pass Road, Aurangabad, Aurangabad, Maharashtra, 43 1028
- The Secretary / Chairman, MIT CAMPUS, BEED BY PASS AURANGABAD, AURANGABAD Maharashtra. 43 1028
- 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/

This is a computer generated Statement. No signature Required

Application No.1-9322046699 ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Note: This is a Computer generated Report. No signature is required. Printed By: aico00114

Page 3 of 3

Letter Printed On:15 July 2021

^{**} 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 2020-2021:

All India Council for Technical Education

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



Date: 15-Jun-2020

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org

APPROVAL PROCESS 2020-21

Extension of Approval (EoA)

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

To.

The Secretary, Tech. & Higher Education Deptt. Govt. of Maharashta, 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 4th 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,AURANGAB AD,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- COMMUNICATIO N 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 Note: This is a Computer generated Report. No signature is required.

Printed By: aic000114

Letter Printed On:21 June 2020

Page 1 of 3



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:

- 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
- 2. The Institution will ensure that the minimum batch size of 10 students shall be maintained for each course.
- 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

Application No:1-7002465686 ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Note: This is a Computer generated Report. No signature is required. Printed By a aict00114

Page 2 of 3

Letter Printed On:21 June 2020

- 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.
- 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
- The Principal / Director, MARATHWADA INSTITUTE OF TECHNOLOGY, AURANGABAD Beed By Pass Road, Aurangabad, Aurangabad, Maharashtra, 431028
- The Secretary / Chairman, MIT CAMPUS, BEED BY PASS AURANGABAD, AURANGABAD Maharashtra, 431028
 - The Regional Officer, All India Council for Technical Education Industrial Assurance Building 2nd Floor, Nariman Road Mumbai - 400 020, Maharashtra
- 5. Guard File(AICTE)

Printed By : aic000114

Note: Validity of the Course details may be verified at http://www.aicte-india.org/

Application No:1-7002465686 ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Note: This is a Computer generated Report. No signature is required.

Page 3 of 3

Letter Printed On:21 June 2020

^{**} 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



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 Maharashta, 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

Permanent Id	1-421178451	Application Id	1-4266765303
Name of the Institute	MARATHWADA INSTITUTE OF TECHNOLOGY,AURANGABAD	Name of the Society/Trust	GRAMAUDYOGIK SHIKSHAN MANDAL
Institute Address	BEED BY PASS ROAD, AURANGABAD, AURANGABAD, Maharashtra, 431028		MIT CAMPUS,BEED BY PASS,AURANGABAD,AURANGABA D,Maharashtra,431028
Institute Type	Unaided - Private	Region	Western

Opted for Change from	No	Change from Women to Co-Ed	NA
Women to Co-Ed and vice		and vice versa Approved or	
versa		Not	
Opted for Change of Name	No	Change of Name Approved or	NA
		Not	
Opted for Change of	No	Change of Site/Location	NA
Site/Location		Approved or Not	
Opted for Conversion from	No	Conversion for Degree to	NA
Degree to Diploma or vice		Diploma or vice versa	
versa		Approved or Not	
Opted for Organization Name	No	Change of Organization Name	NA
Change		Approved or Not	
Opted for Merger of	No	Merger of Institution Approved	NA
Institution		or Not	
Opted for Introduction of	No	Introduction of Program/Level	NA
New Program/Level		Approved or Not	

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- COMMUNICATIO N 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. Printed By: aic000114 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

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
- The Registrar**, Maharashtra State Board Of Technical Education, Mumbai
- The Principal / Director, Marathwada Institute Of Technology, Aurangabad Beed By Pass Road, Aurangabad, Aurangabad, Maharashtra, 431028
- The Secretary / Chairman, Gramaudyogik Shikshan Mandal Mit Campus, Beed By Pass. Aurangabad, Aurangabad, Maharashtra, 431028
- 5. The Regional Officer, All India Council for Technical Education

Application No:1.4266765303

Note: This is a Computer generated Report. No signature is required.
Printed By: aic000114

Page 2 of 3

Letter Printed On:2 May 2019

[#] Punitive Action against the Institute

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 MargVasant Kunj, New Delhi-110067 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 <u>www.aicte-India.org</u>

F.No. Western/1-3323504583/2017/EOA/Corrigendum-1

Date: 29-Jun-2017

Corrigendum

To, The Secretary, Tech. & Higher Education Deptt. Govt. of Maharashta, 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,AURANGABA D	Institute Address	BEED BY PASS ROAD, AURANGABAD, AURANGABAD, Maharashtra, 431028
Name of the Society/Trust	GRAMAUDYOGIK SHIKSHAN MANDAL	Society/Trust Address	MIT CAMPUS,BEED BY PASS,AURANGABAD,AURANGABAD,Maharashtra,4 31028
Institute Type	Unaided - Private	Region	Western

Opted for change from	No	Opted for change of	No	Opted for change of	No
Women to Co-ed and Vice versa		name		site	
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-a-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.

Page 1 of 4 Letter Printed On:30 June 2017

Printed By : aic000114



All India Council for Technical Education

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

Nelson Mandela MargVasant Kunj, New Delhi-110067 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 <u>www.aicte-India.org</u>

Application Id: 1		1583	Course	ne Te	Affiliating Body	oved for	oved for	al status	ulf quota/ us	on/Twining oproval
Program	Shift	Level		Full/Part Time		Intake Approved for 2016-17	Intake Approved for 2017-18	NRI Approval status	PIO / FN / Gulf quota/ OCI/ Approval status	Foreign Collaborarion/Twining Program Approval status
ENGINEERIN G AND TECHNOLO GY	1st Shift	OMA	CIVIL ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	60	60	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	DIPL OMA	COMPUTER ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	120	120	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	DIPL OMA	ELECTRICAL ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	60	60	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	DIPL OMA	ELECTRONICS & TELE- COMMUNICATI ON ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	120	120	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	DIPL OMA	MECHANICAL ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	120	120	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	DIPL OMA	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:

Codisc(3) Applied for Closure by the institute for the AT 2011-10.								
	Application Id: 1-3323504583	Name of the	Full/Part Time	Affiliating Body	Course Closure Status			
		Course						

Application Number: 1-3323504583 Note: This is a Computer generated Report.No signature is required. Page 2 of 4 Letter Printed On:30 June 2017

Printed By : aic000114



All India Council for Technical Education

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

Nelson Mandela MargVasant Kunj, New Delhi-110067 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 <u>www.aicte-India.org</u>

Program	Shift	Level				
ENGINEE RING AND TECHNOL OGY	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

Prof. Alok Prakash Mittal Member Secretary, AICTE

Copy to:

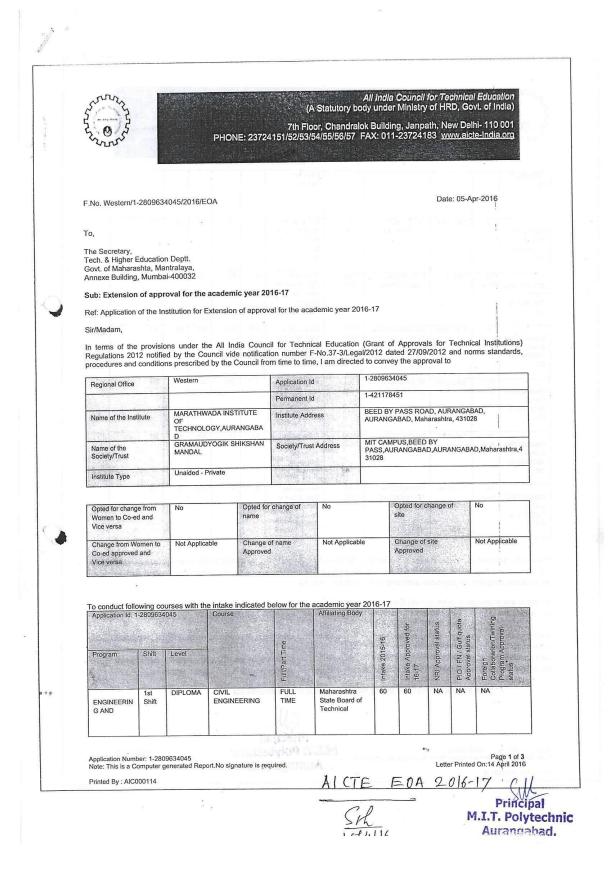
- The Regional Officer,
 All India Council for Technical Education Industrial Assurance Building 2nd Floor, Nariman Road Mumbai - 400 020, Maharashtra
- The Director Of Technical Education**, Maharashtra
- The Principal / Director, MARATHWADA INSTITUTE OF TECHNOLOGY, AURANGABAD BEED BY PASS ROAD, AURANGABAD, AURANGABAD, Maharashtra. 431028
- 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. Page 3 of 4 Letter Printed On:30 June 2017

Printed By : aic000114

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

TECHNOLO					Education, Mumbai					
ENGINEERIN G AND TECHNOLO GY	1st Shift	DIPLOMA	COMPUTER TECHNOLOGY	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	120	120	NA	NA	NA .
ENGINEERIN G AND TECHNOLO GY	1st Shift	DIPLOMA	ELECTRICAL ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	60	60	NA	NA	NA .
ENGINEERIN G AND TECHNOLO GY	1st Shift	DIPLOMA	ELECTRONICS & TELE- COMMUNICATIO N ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	120	120	NA	NA	NA i
ENGINEERIN G AND TECHNOLO GY	1st Shift	DIPLOMA	MECHANICAL ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	120	120	NA	NA	NA :
ENGINEERIN G AND TECHNOLO GY	1st Shift	DIPLOMA	MECHANICAL ENGINEERING	PART TIME	Maharashtra State Board of Technical Education, Mumbai	60	60	NA	NA	NA .
ENGINEERIN G AND TECHNOLO GY	1st Shift	DIPLOMA	PRODUCTION TECHNOLOGY	FULL	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

Application Number: 1-2809634045 Note: This is a Computer generated Report.No signature is required.

Printed By : AIC000114

Principal
M.I.T. Polytechnic
Aurangebad.

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

Dr. Avinash S Pant Vice - Chairman, AICTE

Copy to:

1. The Regional Officer,
 All India Council for Technical Education
 Add Acquirence Ruilding Industrial Assurance Building 2nd Floor, Nariman Road Mumbai - 400 020, Maharashtra

- The Director Of Technical Education, Maharashtra
- The Registrar, Maharashtra State Board of Technical Education, Mumbai
- 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
- Guard File(AICTE)

MIT (POLYTECHNIC), AURANGABAL INWARD

Dt. 15/04/2016 Sr. No. 84

Time_11:45 . A.M.

Application Number: 1-2809634045 Note: This is a Computer generated Report.No signature is required.

Page 3 of 3 Letter Printed On:14 April 2016

Principal M.I.T. Polytechnic Aurangabad.

19. Accounted audited statement for the last three years

SIATEN	MENT OF CONS		NDAL, AURANGABAD & EXPENDITURE ACCOUNT	Registratio	n No. F-429 ABAL
EXPENDITURE	Sch.	RS.	INCOME	Sch.	₽ R
To Opening Stock	30	40,24,983	By Tuition Fees	18	47,96,60,24
To Affiliation, Inspection and Exam Exp.	31	76,11,786	By Grant in Aid	19	6,18,73,86
To Audit Fees	32	3,47,720	By Hostel & Mess Fees	20	3,82,00,97
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	产工工业委员及企业工艺		EISIE E
To Travelling & Conveyance	46	1,08,12,460			mails = 3
To Rates & Taxes	47	77,83,510			EISTE IS
To Other Establishment Exp.	48	2,46,97,616		0.000.0	
To Building Rent	49	11,18,26,798		0.00,70	
To Depreciation	2	7,04,68,033			10 2
To Excess of Income over Expenditure					
ransferred to Balance Sheet		7,51,06,067			
Little Li	TOTAL	94,96,25,962		TOTAL	94,96,25,962

	MARATHWADA INS	ITTUTE OF	TECHN	OLOGY, AURANGABAD			
	Audited Statement (I	ncome & Exend	liture for	the year ended 31.03.18)	1		
	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		
		1	8	Repairs and Maintenance	600483		
£			9	Scholarships/ Concessions/ Fellowships/Honorarium etc., awarded/incurred(other than Govt. grants)	0		
		i.	10	Expenditure of grants received from Govt. / Private agencies	0		
			11	Depreciation .	3027898		
			12	Any other expenditure	24428720		
	Total	65723357		Total	65723357		



	6	450			
	ľncome			Expenditure	
r 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	1	3	Training And Development	117815
4	Grant/Contribution from Other	0	4	Laboratary Consumable	29582802
	source (Management)	49794741	5	Library	434893
5	Scholarship Received	0	6	Travels	481524
6	Other Income	98,721	7	Fees paid to University/ Board/ Government/ AICTE/UGC	452000
			8	Repair & Maint.	3291099
	69		9	Scholarship /concessionFellowships/ Honorarium etcawarded/incurred(othe r thanGovt grant)	15393
			10	Expenditure of grants received from Govt./private Agencies	C
	*		11	Depreciation	3543826
			12	Any other expenditure	2751153
	2014	84667290			78542910

Principal Principal

Marathwada Institute Of Technology (Polytechnic) Aurangabad.



Auditor

(CA MASTA S. RAUT)
Id. No. 154362
FRN - 137149W

B IUSH

M. NO. 154382

20. Best Practices adopted, if any

Following best practices adopted in the institute

Sr. No.	Best Practices						
1	Teacher Guardian Scheme (TGS)						
2	Compulsory Helmet & Seat Belt						
3	Parking Policy						
4	Use of ERP System Software						
5	Parent Teacher Meeting						
6	Internal Quality Assurance Cell –(IQAC)						
7	Community Development Activity under National Service Scheme (NSS)						
8	Annual Alumni Meet						
9	Publication of Institute News Letter						
10	Entrepreneurship Development Cell (EDC)						
11	MIT Polytechnic - Red Hat Academy						
12	Group Insurance facility for the staff members						
13	Publication of Academic & Activity Calendar						
14	Close Circuit Television Camera (CCTV) system in the campus						
15	Green Campus						
16	Roof Top Solar Power Plant						
17	Active participation of students in various national & state level competitions such as Paper Presentation, Technical Quiz etc.						
18	Well Stocked Digitally Empowered Library						
19	Industrial Visits & Expert Lectures for the students at regular intervals						
20	Online Grievance Redressal Mechanism						
21	Dedicated LadiesGreivance Redressal Cell (LGRC)						
22	Student Mentoring system (includes Professional Guidance/Career Advancement/Course work) to help the student at individual level.						

23	The student feedback collection, analysis & corrective measure system.	
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THE END