

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 :	Gramaudyogik Shikshan Mandal, 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.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 to Maharashtra State Board of Technical Education (MSBTE), Mumbai

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.Subhash Kalyanrao Lomte	Vice President
3	Dr. V.S.Lomte	Executive President
4	Mr. M.R.Sharma	General Secretary
5	Dr. Vivek Vishwanathrao Gharpure	Joint Secretary
6	Dr.Satish Balbhimrao Deshmukh	Treasurer
7	Shri.Madhukar Haribhau Muley	Member
8	Dr.Mrs.Shakuntala Shivajirao Lomte	Member
9	Ms.S.M.Deshmukh	Member
10	Smt.Neelima Padnabh Nagarkar	Member
11	Shri.Bhalchandra Digambar Bhat	Member

- Governing Board:***

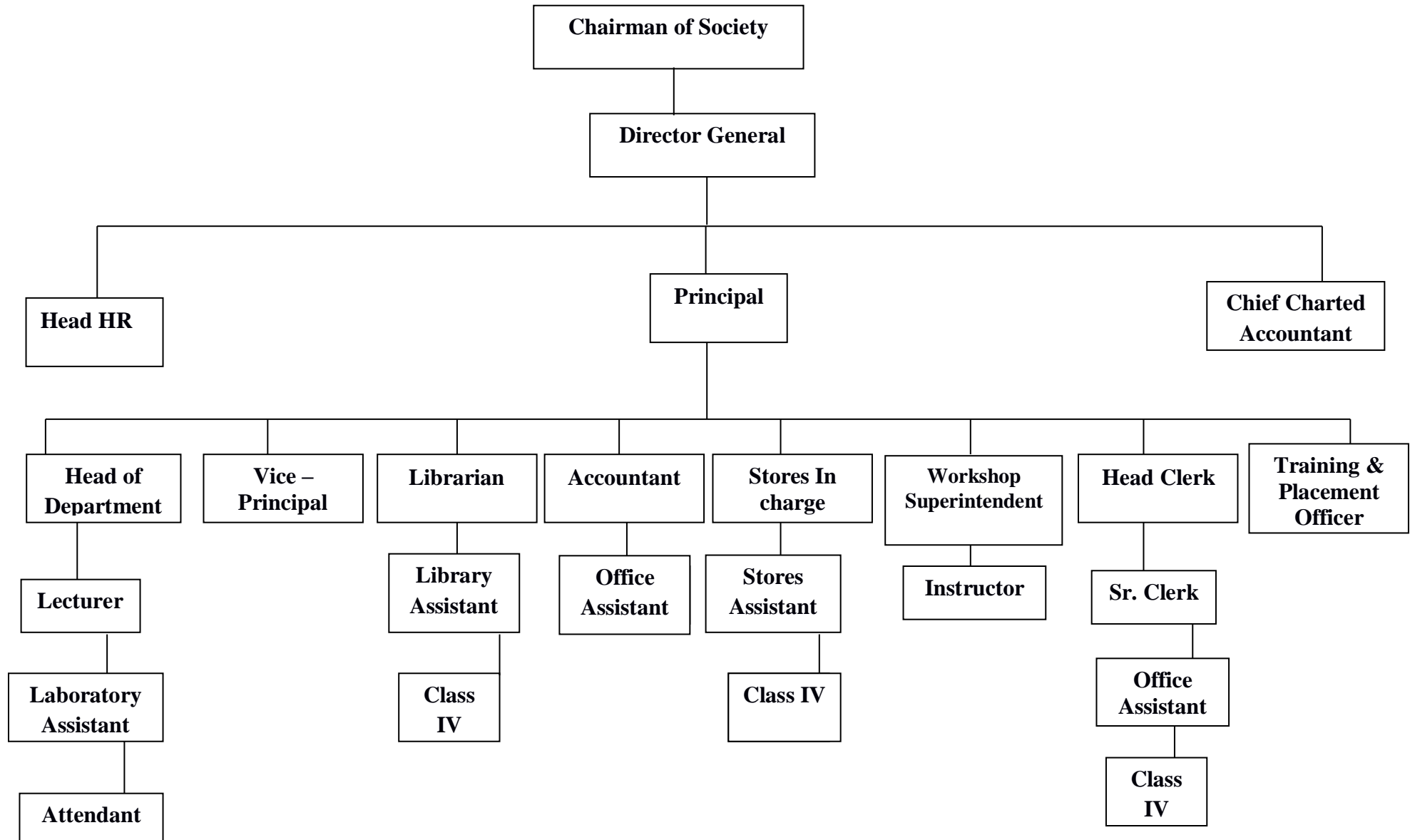
Sr. No.	Name	Designation
1	Prof.M.R. Sharma (Educationist)	Chairman
2	Prof.B.M. Deshmukh (Educationist)	Member
3	Dr.S.S Lomte (Educationist)	Member
4	Dr.S.M Badve (Faculty)	Member
5	Dr. B.S. Sonawane (Faculty)	Member
6	Shri.Nityanand Bhogle (Industrialist)	Member

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

5.2 Frequently of the Board Meeting and Academic Advisory Body:

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

Organization Chart



5.4 Nature and Extent of involvement of Faculty and students in academic**Affairs/improvements:*****Extent of Involvement of Faculty in academic Affairs/improvements:*****Faulty Performance in Academic Year 2019 – 2020****ACADEMICS 2019 – 2020, Part – I , WINTER SEMESTER
(Duration: 26th June 2019 to 12th October 2019)**

Sr. No.	Department	Target Lectures	Lectures Engaged	% Target of Lectures Achieved	% Syllabus Completed (TH+PR)
1	Civil Engineering	496	496	100	100
2	Computer Engineering	512	508	99.29	100
3	Electrical Engineering	604	590	97.68	100
4	Electronics and Telecommunication Engineering	560	548	98	98
5	Mechanical Engineering	880	862	98	100
6	Basic Science and Humanities	1296	1296	100	100

**1. ACADEMICS 2019 – 2020 , Part – II , SUMMER SEMESTER
(Duration: 9th December 2019 to 27th March 2019)**

Sr. No.	Department	Target Lectures	Lectures Engaged	% Target of Lectures Achieved	% Syllabus Completed (TH+PR)
1	Civil Engineering	624	580	93	95
2	Computer Engineering	408	406	90.50	100
3	Electrical Engineering	528	480	90.90	95
4	Electronics and Telecom	544	528	97	98
5	Mechanical Engineering	848	795	94	95
6	Basic Science and Humanities	1265	1270	100	100

Faculty Achievements in Academic Year 2019- 2020		
Department of Computer Engineering		
Sr. No.	Name of the Faculty	Achievements Short Description
1	Mrs.P.R.Patil	Completed Training Programme on "AWS Solution Architect" at Edureka Training Center duration 1/7/2019 to 30/8/2019
		Completed Training Programme on "Robonist" at Robonist makers lab duration 21/4/2019 to 24/4/2019
		Completed Training Programme on "Data Science" at Shivaji University Kolhapur and MIT Btech duration 24/6/2019 to 29/6/2019
2	Mrs.P.S.Chaudhari	Completed Training Programme on "Ethical Hacking" at DIEMS college of ENGG, Aurangabad duration 2/7/2019 to 6/7/2019
		Completed Training Programme on "Data Science" at MIT CIDCO, Aurangabad duration 29/4/2019-3/5/2019
3	Mrs.R.A.Dixit	Completed Training Programme on "Data Science" at MIT CIDCO, Aurangabad duration 29/4/2019-3/5/2019
4	K.J.Pawar	Completed Training Programme on "Website Development" at Nashik Enggineering Cluster duration 13/01/2020 to 17/01/2020

Faculty Achievements Academic Year 2019- 2020		
Electrical Engineering Department		
Sr. No.	Name of the Faculty	Achievement/ Short Description
1	Prof. P.G. Kate	"Artificial Intelligence Techniques in switchgear and Protection", Journals of VLSI design Tools and Technology, March 2020.
		Completed Industrial Training Programme on "Thermal Power station" Dhanu. Duration: 3 Days
		Eminent Speaker at S.B.E.S. College of Science Aurangbad. Topic: Carrier Guidance
		Mind Explorer program as a Chief Guest at Bhanudas Sebhagruha Topic: Preparation of MSEDCL written Exam.
		New Paper Article on "Carrier Guidance for Diploma Students" at Dainik Bhaskar.
		Completed Industrial Training Programme on "Selection of Switchgear and Protection in L&T Pune". Duration: 1 Week
2	Prof. B.R. Jadhav	Completed Industrial Training Programme on "Selection of Switchgear and Protection in L&T Pune". Duration: 1 Week
		"Artificial Intelligence Techniques in switchgear and Protection", Journals of VLSI design Tools and Technology, March 2020.
3	Prof. N.B. Chate	Completed Industrial Training Programme on "Wind Power Plant, Sujlon" in Pune. Duration: 3 Days.
		Completed MSBTE Sponsored Faculty Development program on "Power quality and issues" in Gramin Polytechnic Nanded. Duration: 5 Days.
		Completed PG in Electrical Drives and Control in Feb.2020

4	Prof. P.V Mane	Participated in STTP on IOT Application Design using Raspberry Pi" Organised by MITU Skillologies at MIT Aurangabad. Duration: 5 Days
5	Prof. H.D. Vaidya	Completed PG in Electrical Drives and Control in Feb.2020
		"Artificial Intelligence Techniques in switchgear and Protection", Journals of VLSI design Tools and Technology, March 2020.
		"Hardware implementation of Non isolated output hybrid converter", IJETT, Nov. 2019
		Non isolated sextuple output hybrid converter configuration", IJPECC, June 2019.

Faculty Achievements Academic Year 2019- 2020

Electronics & Telecommunication Engineering Department

Sr. No.	Name of the Faculty	Achievements Short Description
1	Mr.S.D.Mitragotri	Attended 1-Day Training program on "Capacity development for polytechnic Teachers" Organized by MSBTE at Shreyash Polytechnic, Aurangabad.
2	Mr.S.G Jagdale	Attended 1-Week Industrial Training Program at " M/s Nashik Engineering Cluster,Nashik(MAH) " organized and sponsored by MSBTE.
3	Mr.D.D.Darp	Attended 1-Week Faculty Development Program on "Data Science" organized at MIT (T) Aurangabad.
4	Mrs.R.K.Kharat	Completed 8-Weeks Online FDP on "Accreditation and Outcome Learning" organized by IIT and AICTE Under NPTEL.

Faculty Achievements in Academic Year 2019- 2020		
Mechanical Engineering Department		
Sr. No.	Name of the Faculty	Achievements Short Description
1	Prof. Jai Singh	Attended Five day Training Program at M/S Adani Electricity Limited Mumbai, Dahanu Road, Mumbai
		Co-ordinated Three day workshop for final year students on Engineering Exploration.
		Arranged guest lecture on Awareness in Entrepreneurship Development by alumni.
2	Prof. A.M. Shinde	Attended Three day Training Program at M/s.Saj Test Plant Pvt.Ltd,72/76, Mundhwa, Pune cantonment, Pune on Dynamometer and working of an I.C Engine
3	Prof. A.S. Patil	Attended Five day Training Program atM/s.Hindustan Aeronautics Limited, Nashik on Aviation Awareness & Air Craft Technologies.
4	Prof. S.K. Sawke	Attended Five day Training Program at M/S.Tata Motors, KSB Chowk, Bhosari Road,Pimpri chinchwad, Pune on Automobiles
5	Prof.D.B. Baviskar	Attended Five day Training Program at M/S.CIPET, Plot No.J-3/2,MIDC, Chikalthana, Aurangabad on CAD Through PRO-E(Creo)/CATIA/Solid Works.
6	Prof. Md. Shaskeeb	Attended Five day Training Program at M/S.Nashik Engineering Cluster,C-10,MIDC Ambad,Nashik on Design, Manufacturing and Automation
7	Prof. V.R. Borsarkar	Attended Five day Training Program at M/S.CIPET,Plot No.J-3/2,MIDC,Chikalthana, Aurangabad on CAD Through PRO-E(Creo)/CATIA/Solid Works.
8	Prof. R.M. Bansode	Attended Five day Training Program at M/S.BOSH-DYPSOEA, Ambi, Pune on Comprehensive Course on Automotive Systems.

9	Prof. A.V. Sathe	Attended Five day Training Program at M/S.CIPET,Plot No.J-3/2,MIDC,Chikalthana, Aurangabad on CAD and Simulation Using-Solid Works.
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Faculty Achievements in Academic Year 2019- 2020		
Basic Science & Humanities Department		
Sr. No.	Name of the Faculty	Achievement Short Description
1	Prof. S.R. Dabhade	Attended International Symposium exploring new horizons in Chemical Science. Duration: 3 Days. Venue: Deogiri College, Aurangabad
		Attended Two Days Workshop on Reserch Methodology and Data Analysis organised by Department of Civil Engineering, MIT Engineering on 29 and 30 March 2019
		Attended One day Workshop on Scilab conducted by - IIT Bombay -NMEICT
2	Prof. G.R. Suryawanshi	Attended International Symposium exploring new horizons in Chemical Science. Duration:3 Days. Venue: Deogiri College, Aurangabad
3	Mrs. M.S. Bhatlawande	Presented paper on “Contribution of Media in Social Transformation" on Transjender Identity Issues & Challenges held in IBP Mahila College between 12 & 13 February 2020.
4	Prof. P.U. Dharmadhikari	Attended One Day National workshop on Research Techniques at Deogiri College Aurangabad
5	Prof. K. P. Sangole	Qualified NTA-NET Examination (English)- 2019
		Attended Workshoip on Didgital Literarcy at Milind College of Arts Aurangabad.
		Attended One Day National Workshop on “Research Techinques” at Deogiri College, Aurangabad on 04th Jan. 2020

		Paper Published in National Interdisciplinary Seminar on “Discursively: Social Media’s role in Gender Inequality” held in Deogiri College, Aurangabad on 24th Jan. 2020.
		Paper presented and Published on Transgender Identity: Issues and Challenges “Transgender: Creating Identity from No One to Someone” held in Dr. (Sow) I.B.P.Mahila College, Aurangabad on 12th and 13th Feb. 2020.
		Paper Presented and Published in One Day National level Seminar held in Milind College of Arts,Aurangabad on “Quest for Identity in the Writings of Mahesh Elkunchwar” 20th Jan. 2020 with ISSN no. 2277-7539 (Impact Factor- 5.631-SJIF).
		Paper presented and Published in NationalConference on “Trends and Transformations in Indian Literature and Culture” entitled, “Presentation of Individual Psychology in Asif Currimbhoy’s Play” held in Dr. (Sow) I.B.P.Mahila College, Aurangabad on 01st and 02nd March 2019.
		Attended National Seminar on “Gender Senitization in the Golbal Era”, Dr. (Sow). IBP Mahila College, Aurangabad.
		Contributor in Anthology “Black Literature Voices of Black Shadows”, on “A Deeper Perception into Black Female Voices”, Vithal Publication, Jaipur. (ISBN: 978-93-81169-80-3).

Faculty Achievements in Academic Year 2019- 2020		
Civil Engineering Department		
Sr. No.	Name of the Faculty	Achievement Short Description
1	Mrs. N.G. Deshingkar	NPTEL Certification : Design of Reinforced Concrete Structures, Performance: Elite+ Silver
		Attended Three days workshop on "Advances in Geotechnical Engineering and reliability of structures" organized by IGS Aurangabad Chapter and MIT, Aurangabad.

2	Mr. N.B. Sonar	MSBTE sponsored Faculty Development Training Program on 'Maintenance and Repairs of Structures' from 23/12/2019 to 27/12/2019 at Government Polytechnic, Aurangabad.
		Presented and published paper titled 'Improving Performance of Construction Projects by Incorporating Lean Practices' on 14/12/2019 in the 4th International Conference on Construction, Real Estate, Infrastructure and Project Management (13th and 14th December 2019) at National Institute of Construction Management and Research, Pune.
		MSBTE sponsored One day Faculty Development Training Program on 'Capacity Development Program for Teachers' on 07/08/2019 at Shreeyash Polytechnic, Aurangabad.
		MSBTE sponsored Two days State Level Workshop on NBA for Polytechnics on 8th and 9th April 2019 at CSMSS Polytechnic, Aurangabad.
3	Ms. R.S. Waje	Attended Three days workshop on "Advances in Geotechnical Engineering and reliability of structures" organized by IGS Aurangabad Chapter and MIT, Aurangabad.
4	Mr. A.S. Jaiswal	Completed M.E. Geotechnical Engg, in 2019, from Government College of Engineering Aurangabad.
		<p>I have my own video channel on "You Tube" by name "Simplified Civil and Geotechnical Engineering".</p> <p>I have uploaded several educational videos whose details are as given below:</p> <ol style="list-style-type: none"> 1. Jar test 2. Turbidity test 3. Determination of pH value 4. Aeration process in water treatment plant (Pharola, Aurangabad) 5. Water content determination by oven drying method. (Soil Engg.)
		Attended Three days workshop on "Advances in Geotechnical Engineering and reliability of structures" organised by IGS Aurangabad Chapter and MIT, Aurangabad.

5	Prof A. K.Chikyal	Completed MSBTE sponsored Industrial Training Program at M/s Hindustan Aeronautics Limited,Nashik for 5days from 26/08/2019 to 30/08/2019.
6	Ms. Bithiah Dahal	Published Paper titled "Incorporation of Silica Fume in Concrete" in IOSR Journal of Mechanical and Civil Engineering.
7	Ms. Kezang Youden	Online course: General course on Intellectual Property in World Intellectual Property Organisation Organisation(WIPO), 1 month 2 week
		Online course: Microsoft project planning and time management, 1 day

Extent of Involvement of student in academic Affairs/improvements:

Students Result in % for Academic Year 2019 – 2020

RESULT MSBTE SUMMER – 2019 EXAMINATION

Sr. No.	Department	First Year	Second Year	Final Year
1	Civil Engineering	47	62	83
2	Computer Engineering	61	56	51
3	Electrical Engineering	44	56	68
4	Electronics and Telecommunication Engineering	0	50	73
5	Mechanical Engineering	60	75	72
6	Production Engineering	NA	NA	100

RESULT MSBTE WINTER – 2019 EXAMINATION

Sr. No.	Department	First Year	Second Year	Final Year
1	Civil Engineering	50	58	100
2	Computer Engineering	82	31	96
3	Electrical Engineering	67	79	89
4	Electronics and Telecommunication Engineering	67	0	100
5	Mechanical Engineering	71	90	89

RANKERS IN THE ACADEMIC YEAR 2018 – 2019

Department	First Year	%	Second Year	%	Third Year	%
Mechanical Engineering	Parv Jain	81.43	Upendra Pasi	84.53	Varad Ghag	90.44
	Vyankatesg Gaikwad	75	Pathan Soheli	80.11	Satyam Mangate	87.78
Computer Engineering	Sharayu Bodhekar	83.43	Neha Bhakre	86.93	Rashmi Ranmale	88.89
	Amit Jujgar	80.86	Pranit Rathod	84.4	Soham Mohite	84.22
Civil Engineering	Vedant Akre	82.86	Sarthak Salve	89.44	Hrishikesh Gawande	88.12
	Sahil Rajput	79.14	Pranay Agarwal	89.11	Kiran Pathade	87.18
Electronics & Telecommunication Engineering	-	-	Samradnyee Chintamani	75.65	Akshay Jadhav	75
	-	-	Vaishanvi Bhise	68.94	Mansi Gulwelkar	68.44
Electrical Engineering	Vinit Soni	78.29	Sapna Chavan	83.13	Harsh Khatri	84.9
	Mayank Ghule	71.71	Mahesh Ingale	75.13	Aniket Dudhmal	84

RANKERS OF MSBTE WINTER 2019 EXAMINATION

Department	First Year	%	Second Year	%	Third Year	%
Mechanical Engineering	Kaustubh Vaidya	87	Vilas Pathak	73.16	Pathan Sohel	90.57
	Yuvraj Mahajan	83.43	Pavan Varma	71.26	Upendra Pasi	90.29
Computer Engineering	Aditi Deshpande	82	Shaikh Ayesha Afroz	84.80	Neha Bhakre	88.11
	Sakshi Hiwrale	77.14	Pawar Akshay	78.80	Onkar Giram	84.56
Civil Engineering	Najiya Maujan Abdul Awej	81.86	Pathan Shahebaj Kha	82.56	Sarthak Salve	91.4
	Yogita Jadhav	81.14	Ingole Priyanka	78.22	Varma Krishna	89.7
Electronics & Telecommunication	Sakshi Sharma	71.43	-	-	Samradnyee Chintamani	79.58
	Gulshan Sharma	70.86	-	-	Abhishek Sharma	75
Electrical Engineering	Krishna Bamra	81.86	Vinit Soni	76.38	Sapna Chavan	82.8
	Rohan Dutonde	80.17	Ghodke Sakshi	75.25	Mahesh Ingle	82.1

Students Achievements Academic Year 2019- 2020

Civil Engineering Department

Sr. No.	Name of the Student	Achievement Short Description
1	Sarthak Salve	Won Second prize in Estimate War, Visio-Polytech-2020, at MGM Polytechnic, Aurangabad.
	Pranay Agrawal	
2	Chirag Khatri	Won Second Prize in Quiz Competition, Visio-Polytech-2020, at MGM Polytechnic, Aurangabad.
	Kunal Khandagle	

3	Komal Chide	Won Second Prize in Brainwaves 2k20 in Technical Quiz Compitition at MIT Polytechnic, Aurangabad.
	Priyanka Ingole	
4	Vedant Akre	Won Third Prize in Brainwaves 2k20 in Technical Quiz Compitition at MIT Polytechnic, Aurangabad.
	Telgad Digvijay Babasaheb	
5	Sarthak Salve	Participated in Estimate War, Visio-Polytech-2020, at MGM Polytechnic, Aurangabad.
	Pranay Agrawal	
	Chirag Khatri	
	Kunal Khandagle	
6	Komal Chide	Won Second Prize in Brainwaves 2k20 in Technical Quiz Compitition.
	Priyanka Ingole	
7	Priyanka Ingole	'NO PLASTIC' awareness campaign, MIT Polytechnic, Aurangabd.
	Sahil Rajput	
	Arun Rathod	
	Rishikesh Ghodake.	
8	CE4I and CE6I Students	One Day workshop on " Auto CAD and REVIT Architecture Software"
9	Priyanka Ingole	TECHNOCRATZ 2019 (Quiz Competition), at AGNEL Polytechnic, Vashi, Mumbai
	Aditya Nilkanth	
	Sahil Rajput	
10	Pranay Agrawal	Participated in Quiz Competition, Visio-Polytech-2020, at MGM Polytechnic, Aurangabad.
	Krishna Varma	
	Yogesh Bhandari	
	Umesh Khillare	
	Chirag Khatri	

	Kunal Khandagle	
11	Krishna Varma	Paper presented at Government Polytechnic Collage, Nanded
	Komal Chide	

Students Achievements in Academic Year 2019 - 2020		
Computer Engineering Department		
Sr. No.	Name of the Student	Achievement Short Description
1	Shirish Kulkarni	Participated in Badminton, IDESSA at MIT Polytechnic, Aurangabad
2	Sahil Bhalerao	
3	Shirish Kulkarni	Participated in Badminton, IDESSA at MIT Polytechnic, Aurangabad
4	Sahil Bhalerao	
5	Tanish Tayde	Participated in Kabaddi, IDESSA at MIT Polytechnic, Aurangabad
6	Suraj Singh	
	Abdul Panwer	
9	Pritam D. Teltumbade	Second winner in Brainwaves-2k20, at MIT' Polytechnic, Aurangabad
10	Shreyas S. Kolharkar	Participated in Ethical Hacking, Mavrica Network Pvt. Ltd.,
11	Tanish Tayde	Participated in Kabaddi, IDESSA at MIT Polytechnic, Aurangabad
12	Suraj Singh	
13	Abdul Panwer	

Students Achievements in Academic Year 2019 - 2020		
Electrical Engineering Department		
Sr. No.	Name of the Student	Achievement Short Description
1	Sapna Chavan (Third Year)	Got First Prize in State Level Paper Presentation Competition at CSMSS Polytechnic Aurangabad.
		Got First Prize in State Level Paper Presentation Competition at MGM Polytechnic Aurangabad.
		Participated in MSBTE Sponsered State Level Paper Presentation Competition at Sandip Polytechnic, Nashik.
		Participated in One week workshop on "Fundamental of Electrical Measurments" at MIT Polytechnic Aurangabad.
		Participated in "Energy Conclave" at Government Polytechnic, Aurangabad organized by CMIA.
2	Sonam Navte (Third Year)	Got First Prize in State Level Paper Presentation Competition at CSMSS Polytechnic, Aurangabad.
		Participated in One week workshop on "Fundamental of Electrical Measurments" at MIT Polytechnic Aurangabad.
		Participated in "Energy Conclave" at Government Polytechnic, Aurangabad organized by CMIA.
3	Sakshi Deshpande (Third Year)	Participated in MSBTE Sponsered State Level Paper Presentation Competition at Sandip Foundation, Nashik.
		Participated in "Energy Conclave" at Government Polytechnic, Aurangabad organized by CMIA.
		Participated in One week workshop on "Fundamental of Electrical Measurments" at MIT Polytechnic Aurangabad.
4	Suraj Pote (Third Year)	Got Third Prize in State Level Paper Presentation Competition at MGM Polytechnic Aurangabad.

		Participated in the State Level Technical Project Competition in ELECSPIRE-2K19 at CSMSS College of Engineering, Aurangabad
		Participated in "Energy Conclave" at Government Polytechnic, Aurangabad organized by CMIA.
5	Rushikesh Jadhav (Third Year)	Participated in "Energy Conclave" at Government Polytechnic, Aurangabad organized by CMIA.
		Participated in One week workshop on "Fundamental of Electrical Measurements" at MIT Polytechnic Aurangabad.
		Participated in the State Level Technical Project Competition at MGM Polytechnic, Aurangabad.
6	Samarth Borse & Vinit Soni (Second Year)	Got First Prize in State Level Project Competition at MGM Polytechnic Aurangabad.
		Got First Prize in State Level Project Competition at MIT Polytechnic Aurangabad.
		Participated in One week workshop on "Fundamental of Electrical Measurements" at MIT Polytechnic Aurangabad.
		Participated in Two Day workshop on "Robotics" at MIT Polytechnic Aurangabad.
7	Shubham zine & Mahesh Kajale	Got Second Prize in State Level Project Competition at CSMSS Polytechnic Aurangabad.
		Participated in the State Level Technical Project Competition at MGM Polytechnic, Aurangabad.
		Participated in One week workshop on "Fundamental of Electrical Measurements" at MIT Polytechnic Aurangabad.
		Participated in Two Day workshop on "Robotics" at MIT Polytechnic Aurangabad.
12	Harshwardhan Ghuge Akash Jangle & Sakshi Ghodke	Participated in One week workshop on "Fundamental of Electrical Measurements" at MIT Polytechnic Aurangabad.
		Participated in Two Day workshop on "Robotics" at MIT Polytechnic Aurangabad.

13	Deepak Shinde Akash Mane & Parmeshwar Dhawale	Participated in One week workshop on "Fundamental of Electrical Measurements" at MIT Polytechnic Aurangabad.
		Participated in Two Day workshop on "Robotics" at MIT Polytechnic Aurangabad.

Students Achievements in Academic Year 2019 - 2020		
Electronics & Telecommunication Engineering Department		
Sr. No.	Name of the Student	Achievement Short Description
1	Saurabh Bhale	Participated in Cricket Sports Competition in IDESSA 2019-20
		Participated in State Level Technical Event Competition VISIO-POLYTECH-2020 in Quiz Competition at MGM's Polytechnic, Aurangabad
		Participated in 3-Days Workshop on "Engineering Exploration" at MIT Polytechnic, Aurangabad
2	Abhishek Sharma	Participated in State Level Technical Event Competition VISIO-POLYTECH-2020 in Quiz Competition at MGM's Polytechnic, Aurangabad
		Participated in 3-Days Workshop on "Engineering Exploration" at MIT Polytechnic, Aurangabad
		Participated in MSBTE Sponsered State Level Technical Paper Presentation Competition "SPECTRO-2K19" at CSMSS Polytechnic, Aurangabad, Paper Entitled "Automation Using Raspberry Pi".
3	Samradynnee Chintamani	Selected as Cultural Secretary for Students Council 2019-20 MIT Polytechnic, Aurangabad.

		Second Runner Up in State Level Technical Event of Poster Competition in Brainwaves-2K20 at MIT Polytechnic, Aurangabad
		Participated in State Level Technical Event Competition VISIO-POLYTECH-2020 in Poster Presentation at MGM's Polytechnic, Aurangabad
		Participated in 3-Days Workshop on "Engineering Exploration" at MIT Polytechnic, Aurangabad
		Participated in MSBTE Sponsered State Level Technical Paper Presentation Competition "SPECTRO-2K19" at CSMSS Polytechnic Aurangabad, Paper Entitled "Automation Using Raspberry Pi".
4	Anita Chouvan Bharti Jadhav	Participation in State Level Technical Event of Poster Competition in Brainwaves-2K20 at MIT Polytechnic, Aurangabad
		Participated in State Level Technical Event Competition VISIO-POLYTECH-2020 in Project Competition at MGM's Polytechnic, Aurangabad
		Participated in 3-Days Workshop on "Engineering Exploration" at MIT Polytechnic, Aurangabad
5	Priyanka Tathe	Participation in State Level Technical Event of Poster Competition in Brainwaves-2K20 at MIT Polytechnic, Aurangabad
6	Nimish Kawathekar	Participation in State Level Technical Event of Poster Competition in Brainwaves-2K20 at MIT Polytechnic, Aurangabad
7	Shashank Shelke	Participation in State Level Technical Event of Poster Competition in Brainwaves-2K20 at MIT Polytechnic, Aurangabad
8	Pranav Joshi	Participation in State Level Technical Event of Poster Competition in Brainwaves-2K20 at MIT Polytechnic, Aurangabad

Students Achievements in Academic Year 2019 – 2020		
Mechanical Engineering Department		
Sr. No.	Name of the Student	Achievement Short Description
1	Upendra Pasi	Participated in State level Technical Quiz competition at Sandip Polytechnic, Nashik.
	Rushikesh Muley	
2	Rushikesh Rout	Participated in State Level Project Competition in MGM Polytechnic, Aurangabad
	Shantnu Kulkarni	
3	Kaushal Narkhede	Participated in Inter polytechnic 3 days Workshop on Engineering Exploration at MIT Polytechnic, Aurangabad
	Sarang Koottappora	
4	Athrav Ambekar	Participated in Inter polytechnic 3 days Workshop on Engineering Exploration at MIT Polytechnic, Aurangabad
	Rajvardhan Makriye	
5	Avinash Sonawane	Participated in Inter polytechnic 3 days Workshop on Engineering Exploration at MIT Polytechnic, Aurangabad
	Pardumana Kulkarni	
6	Gaurav Muley	Participated in State Level Technical Event Brainwaves 2K20 in CATAPULT DESIGN Competition at MIT Polytechnic, Aurangabad
	Rushikesh Bagal	
7	Vilas Rathod	Participated in State Level Technical Event Brainwaves 2K20 in CATAPULT DESIGN Competition at MIT Polytechnic, Aurangabad
	Rutvik Kulkarni	
8	Yash kandi	Participated in State Level Technical Event Brainwaves 2K20 in CATAPULT DESIGN Competition at MIT Polytechnic, Aurangabad
	Gaurav Muley	

Students Achievements in Academic Year 2019– 2020		
Basic Science & Humanities Department		
Sr. No.	Name of the Student	Achievement Short Description
1	Arun Wakle (CE1I)	IDESSA Basket Ball Runner Up
	Himanshu Rathod (CE1I)	
	Aditya Bhagwat (EJ 1I)	
2	Bhandari Krushna (CE1I)	Got Second Prize in State Level Technical Event Brainwaves 2K20 in Science Quiz Competition at MIT Polytechnic, Aurangabad
	Patel Jeet Rajesh (CE1I)	
3	Aghav Saurabh (ME 1I)	Got Third Prize in State Level Technical Event Brainwaves 2K20 in Science Quiz Competition at MIT Polytechnic, Aurangabad
	Kaustubh Kulkarni (ME 1I)	

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

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

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

Functions of key Administrative Positions:

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

Position	Functions
Director General	<ul style="list-style-type: none">• To look after the overall development of the institute• Mobilize external resources to strengthen the institute• Plan & provide for necessary facilities / equipment for development• Instill confidence and devotion in every member of the institute
Principal	<ul style="list-style-type: none">• 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• Ensure effective purchase procedure• Define quality policy and objectives• Prepare 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- Administration	<ul style="list-style-type: none">• To discharge routine duty of Principal during absence of Principal• Responsible for supervision and management of all administrative and operational functions• Resource Provision• Formation of student council• Cultural activities• Sports activities• Student discipline• Liaising with AICTE, DTE and MSBTE• College roster• Faculty personal files• Recruitment process

	<ul style="list-style-type: none">• Maintain minutes of meeting (all)• New proposals• Co – ordinate day to day activities of the office• AICTE, DTE, MSBTE committee preparation• Annual Institute budget• Fees Regulation Authority (FRA) requirement
Officer In charge- Academics	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• 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)	<ul style="list-style-type: none">• Arrange campaign• Design and print admission brochure• Worked as Chairman of Social Media Cell• Maintain softcopy of photographs• Publicity of events
Central NBA Coordinator	<ul style="list-style-type: none">• Monitor the progress of Accreditation work• Coordinate the activities related with Accreditation• Arrange training programme/ workshops for Accreditation

	<ul style="list-style-type: none"> • Arrange Department wise meetings of the programme coordinator course coordinator/Module Coordinator
I/C Alumni Association	<ul style="list-style-type: none"> • Ensure alumni registration • Prepare alumni news letter • Proposing annual budget • Alumni interaction • Conduct of alumni meet once in a year
I/C Student Council	<ul style="list-style-type: none"> • Formation of student council (SC) • Arrange periodic meetings of SC • Arrange annual social gathering through student council • Arrange Birthdays of great leaders, Independence day celebration & all other from time to time
Workshop Superintendent	<ul style="list-style-type: none"> • Smooth running of Institute workshop • Preparing Material Requirement • Oversee the routine work • To take care of workshop related activities.
Training & Placement Officer	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • Liaison with industry • Arrange industrial visit • Arrange Expert lecture of Industry person from time to time
Central NSS Coordinator	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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
I/C Counseling Cell	<ul style="list-style-type: none"> • Facilitate career guidance to students • Assist students suffering from psychological disorders • Arrange for professional counselors • Maintain record of counseling activities

	<ul style="list-style-type: none"> • Student academic counseling • Provide slow-pace program for weaker students • Arrange remedial classes for weaker students
Central Coordinator IDESSA Gymnasium/ Sports	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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 Second Year	<ul style="list-style-type: none"> • Execute various activities related with admission as per the schedule prescribed by DTE • Prepare & submit the merit list to the admission authority
Central AICTE/DTE/AISHE Coordinator	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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

	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• Monitor the work of student section & establishment section• Monitor the work associated with various types of scholarship
Accounts Officer	<ul style="list-style-type: none">• To take care of finance related issues related issues
Librarian	<ul style="list-style-type: none">• To take care of library resources
Course Coordinator	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• To monitor the progress of the class• To Control the class attendance

5.6 Student Feedback on Institutional Governance/ Faculty performance:

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

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

The contents of Feedback Form are as below-

Sr. No.	Content	Response
1	Feedback collected for all courses?	YES
2	Feedback collection Method/Process	Online
3	Average Percentage of students participate	75
4	Feedback Analysis Process	Manual
5	Weightage per Parameter	5
6	Frequency of feedback collection	Once in a Semester
7	Feedback collected from	All the students of Department

Weightage to each Feedback Parameters:

The table shown below indicates the weightage to the parameters prescribed in the feedback Performa /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	B	Average
5	Below 54 >	C	Poor

Record of Corrective Measures Taken:

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



The following corrective actions/measures are taken

- Those faculties who earned the Letter Grade above (B+) are rewarded & appreciated.
 - Those faculties who earned the Letter Grade below (B+) are counseled
 - Also such faculties are deputed for various trainings programs
 - Induction programs of NITTR are conducted for the newly joined faculty members.
- Orientation program is conducted regularly for all teachers who are new to the profession

Feedback on Facilities:

The Student Feedback on Facilities form has been designed by Marathwada Institute of Technology, Aurangabad to seek a feedback from the students to strengthen the quality of facilities which are provided to the students in campus to look for opportunities to improve the quality of facilities. The class teacher is appointed for collecting the feedback on facilities from the students. The process of feedback on facilities is manual. The format of feedback on facilities is explained by the concerned class teacher and distributed in the class. The students fill up the forms and return to the class teacher. The class teacher submits all the filled formats to the Head of Department.

The format of feedback on facilities is as below-

Rating 		(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.

5.7 Grievance Redressal mechanism for Faculty, staff and students:

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

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

5.8 Establishment of Anti Ragging Committee:

Sr.No.	Name of the Member	Authority	Designation
1	Mr. Sunil G. Deshmukh	Head of the Institute	Chairman
2	Mr. Vitthal S.Pote	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. Sachin G. Jagdale	Representative - Faculty	Member
7	Mrs. Kalyani A. Nisal	Representative - Faculty	Lady Member
8	Mr. Vinodrao Bhakre	Representative – Final Year Student’s Parents	Member
9	Mr. Naresh V. Shahane	Representative – First Year Student’s Parents	Member
10	Ms. Neha V. Bhakre	Representative – Final Year Student	Lady Member
11	Mr. Shravan N. Shahane	Representative – First Year Student	Member
12	Mr. Prakash. G. Gadhe	Representative - Non- Teaching	Member

5.9 Establishment of Online Grievance Redressal Mechanism:

The grievance Redressal Mechanism used in the Institution is 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.

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

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

Sr. No.	Name of the Member	Authority	Designation	Email Id	Contact Number
1	Mr. R.V. Deshmukh	Office In charge- Administration	Chairman	rupesh.deshmukh@mit.asia	9405971540
2	Mr. S. G. Jagdale	Lecturer in Electronics & Telecommunication Engineering	Member	sachin.jagdale@mit.asia	9823703481
3	Mr. Shaikh Asif	Lecturer in Mechanical Engineering	Member	asif.shaikh@mit.asia	9021063924
4	Mrs. M.S. Bhatlawande	Lecturer in Basic Science & Humanities	Member	madhavi.bhatlawande@mit.asia	8237056662

5.11 Establishment of Committee for SC/ ST:

The Committee is formed as per the Scheduled Castes and the Scheduled Tribes (Prevention of Atrocities Act, 1989, No. 33 of 1989, dated 11/09/1989) and as per the instructions and guidelines provided by AICTE, New Delhi. Committee for SC/ST is hereby constituted in the Institution for the Academic Year 2019 – 2020

Sr. No.	Name of the Faculty	Authority	Designation
1	Prof. S. G. Deshmukh	Principal	Chairman
2	Prof. R. M. Bansode	Lecturer in Mechanical Engineering	Member
3	Ms. K. P. Sangole	Lecturer in Basic Science and Humanities	Member

4	Mr. P. G. Gadhe	Head Clerk- Student Section	Member
5	Prof. R.V. Deshmukh	Office In Charge - Administration	Member Secretary

5.12 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.	Faculty	Department	Designation
1	Prof.S.G.Deshmukh	Electronics Engineering	Chairman (Ex Officio)
2	Prof. A.M. Shinde	Mechanical Engineering	Member
3	Dr. N.H. Mhaske	Basic Science & Humanities	Member
4	Prof. N.G. Deshingkar	Civil Engineering	Member
5	Prof. P.G. Kate	Electrical Engineering	Member
6	Prof. K.S. Patil	Mechanical Engineering	Member
7	Prof. Mrs. P.S. Chaudhari	Computer Engineering	Member
8	Prof. S.B. Maknikar	Central NBA Coordinator/Training & Placement Officer	Member Secretary

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

6. Programmes

6.1 Name of Programmes approved by AICTE

Sr. No.	Name of the Program	Year of Commencement	Intake Capacity	Increase in intake, if any	Year of Increase	AICTE Approval	Accreditation Status*
1	Civil Engineering	2010-2011	60	-	-	Approved	Applying First Time
2	Mechanical Engineering	2009-2010	60	120	2011-2012	Approved	Applying First Time

3	Computer Engineering	1983-1984	60	120	2012-2013	Approved	Not eligible for Accreditation
4	Electrical Engineering	2009-2010	60	-	-	Approved	Not eligible for Accreditation
5	Electronics & Telecommunication Engineering	1983-1984	60	120	2011-2012	Approved	Not eligible for Accreditation
6	Industrial Electronics	1983-1984	45	00 (Programme Closed in 2011-2012)	-	Approved	NA
7	Production Technology	1983-1984	30	00 (Programme Closed in 2017-2018)	-	Approved	NA
8	Mechanical Engineering (Part Time)	2012-2013	30	-	-	Approved	Not eligible for Accreditation

6.2 Name of Programmes Accredited by AICTE: Nil**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 Accreditation (if applicable)
1	Civil Engineering	Civil Engineering	Not Applicable	Not Applicable	Not Applicable
2	Mechanical Engineering	Mechanical Engineering	Not Applicable	Not Applicable	Not Applicable
3	Computer Engineering	Computer Engineering	Not Applicable	Not Applicable	Not Applicable
4	Electrical Engineering	Electrical Engineering	Not Applicable	Not Applicable	Not Applicable

5	Electronics & Telecommunication Engineering	Electronics & Telecommunication Engineering	Not Applicable	Not Applicable	Not Applicable
6	Industrial Electronics	Industrial Electronics	Not Applicable	Not Applicable	Not Applicable
7	Production Technology	Production Technology	Not Applicable	Not Applicable	Not Applicable
8	Mechanical Engineering (Part Time)	Mechanical Engineering (Part Time)	Not Applicable	Not Applicable	Not Applicable

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

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

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

Sr. No.	Name of Program	No. of Seats (Sanctioned Intake)	Duration
1	Civil Engineering	60	3 Years
2	Mechanical Engineering	120	3 Years
3	Electrical Engineering	60	3 Years
4	Computer Engineering	120	3 Years
5	Electronics & Telecommunication Engineering	120	3 Years
6	Mechanical Engineering (Part Time)	30	4 Years

1. Civil Engineering

A.Y. 2016-17			A.Y. 2017-18		
Category	Cut off Marks	Fee (Tuition Fees)	Category	Cut off Marks	Fee (Tuition Fees)
Open	63.40	40145	Open	74.80	37273
SC/ST	63.00	0	SC/ST	60	0
VJNT	66.60	0	VJ/NT	70	0
OBC	50.80	20073	OBC	71	18636
A.Y. 2018-19			A.Y. 2019-20		
Category	Cut off	Fee (Tuition	Category	Cut off	Fee (Tuition

	Marks	Fees)		Marks	Fees)
Open	79.10	40489	Open	68.40	42196
SC/ST	54.60	0	SC/ST	59.20	0
VJ/NT	61	0	VJ/NT	61	0
OBC	77	20245	OBC	61.60	21098

2. Mechanical Engineering

A.Y. 2016-17			A.Y. 2017-18		
Category	Cut off Marks	Fee (Tuition Fees)	Category	Cut off Marks	Fee (Tuition Fees)
Open	54.40	40145	Open	73.40	37273
SC/ST	69	0	SC/ST	63	0
VJNT	58.20	0	VJNT	63	0
OBC	59.20	20073	OBC	71	18636
A.Y. 2018-19			A.Y. 2019-20		
Category	Cut off Marks	Fee (Tuition Fees)	Category	Cut off Marks	Fee (Tuition Fees)
Open	76.40	40489	Open	61.80	42196
SC/ST	50.33	0	SC/ST	55.40	0
VJNT	51	0	VJNT	58.60	0
OBC	68	20245	OBC	61	21098

3. Electrical Engineering

A.Y. 2016-17			A.Y. 2017-18		
Category	Cut off Marks	Fee (Tuition Fees)	Category	Cut off Marks	Fee (Tuition Fees)
Open	65.60	40145	Open	70.40	37273
SC/ST	67.60	0	SC/ST	60	0
VJNT	64.60	0	VJNT	60	0
OBC	65.00	20073	OBC	65	18636
A.Y. 2018-19			A.Y. 2019-20		
Category	Cut off Marks	Fee (Tuition Fees)	Category	Cut off Marks	Fee (Tuition Fees)
Open	65.80	40489	Open	61.80	42196
SC/ST	56	0	SC/ST	49.40	0
VJNT	56	0	VJNT	50	0

OBC	64	20245	OBC	50.17	21098
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4. Computer Engineering

A.Y. 2016-17			A.Y. 2017-18		
Category	Cut off Marks	Fee (Tuition Fees)	Category	Cut off Marks	Fee (Tuition Fees)
Open	57.20	40145	Open	71	37273
SC/ST	58.80	0	SC/ST	56	0
VJNT	58.40	0	VJNT	56	0
OBC	70.20	20073	OBC	70	18636
A.Y. 2018-19			A.Y. 2019-20		
Category	Cut off Marks	Fee (Tuition Fees)	Category	Cut off Marks	Fee (Tuition Fees)
Open	64	40489	Open	65.80	42196
SC/ST	55	0	SC/ST	53.80	0
VJ/NT	56	0	VJNT	52	0
OBC	63	20245	OBC	65	21098

5. Electronics & Telecommunication Engineering

A.Y. 2016-17			A.Y. 2017-18		
Category	Cut off Marks	Fee (Tuition Fees)	Category	Cut off Marks	Fee (Tuition Fees)
Open	73.00	40145	Open	67.20	37273
SC/ST	67.00	0	SC/ST	56	0
VJNT	76.20	0	VJNT	56.40	0
OBC	50.80	20073	OBC	65	18636
A.Y. 2018-19			A.Y. 2019-20		
Category	Cut off Marks	Fee (Tuition Fees)	Category	Cut off Marks	Fee (Tuition Fees)
Open	40.60	40489	Open	58.80	42196
SC/ST	35	0	SC/ST	45	0
VJNT	35	0	VJNT	52	0
OBC	40	20245	OBC	52.33	21098

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	Branch/Programme	Designation
1	Prof. K.S. Patil	Mechanical Engineering	HOD
2	Prof. Jai singh		Lecturer& EDP Officer
3	Prof.D.B Baviskar		Lecturer
4	Prof. A.M. Shinde		Lecturer& Officer In charge- Academics
5	Prof.S.K. Sawake		Lecturer
6	Prof.R.M. Bansode		Lecturer
7	Prof.Mohd. Shakeeb		Lecturer
8	Prof.S.B. Maknikar		Lecturer, Training & Placement Officer
9	Prof.G.S. Ghoti		Lecturer
10	Prof.S.R. Bhalchandra		Lecturer & Workshop Superintendent
11	Prof.V.R. Borsarkar		Lecturer
12	Prof.V.N. Dudhate		Lecturer
13	Prof.Shaikh Asif		Lecturer
14	Prof.P.G. Karad		Lecturer
15	Prof.A.S. Patil		Lecturer
16	Prof.A.V. Sathe		Lecturer
Sr.No	Name of Faculty	Branch	Designation
1	Prof. N.G. Deshingkar	Civil Engineering	HOD
2	Prof. A.A. Saudagar		Lecturer

3	Prof.N.B. Sonar		Lecturer
4	Prof.N.R. Shah		Lecturer
5	Prof.A.S. Jaiswal		Lecturer
6	Prof.R.S. Waje		Lecturer
7	Prof.Moktan Teshring		Lecturer
8	Prof.Dahal Bithiah		Lecturer
9	Prof.Yoden Kezang		Lecturer
10	Prof.Chikyal A.K		Lecturer
Sr.No	Name of Faculty	Branch	Designation
1	Prof.P.G. Kate	Electrical Engineering	HOD
2	Prof.B.R. Jadhav		Lecturer
3	Prof.N.B. Chate		Lecturer
4	Prof.K.A. Nisal		Lecturer
5	Prof.P.V. Mane		Lecturer
6	Prof. P.M. Morey		Lecturer
7	Prof.H.D. Vaidya		Lecturer
Sr.No.	Name of Faculty	Branch	Designation
1	Prof.M.G. Granthi	Electronics & Telecommunication Engineering	HOD
2	Prof.S.D. Mitragotri		Lecturer
3	Prof.S.G. Jagdale		Lecturer
4	Prof.A.P. Bodhane		Lecturer
5	Prof.D.D. Darp		Lecturer
6	Prof.S.R. Gadekar		Lecturer
7	Prof.S.S. Ekshinge		Lecturer
8	Prof.P.N. Kathar		Lecturer
9	Prof. R.K. Kharat		Lecturer
Sr.No.	Name of Faculty	Branch	Designation
1	Prof. R.D. Deshpande	Computer Engineering	HOD
2	Prof.P.S. Chaudhari		Lecturer

3	Prof.R.A. Dixit		Lecturer
4	Prof.M.M. Jaiswal		Lecturer
5	Prof.P.R. Patil		Lecturer
6	Prof. Banani Chatterjee		Lecturer
7	Prof. P. N. Savadekar		Lecturer
8	Prof. K. J. Pawar		Lecturer
9	Prof. P. A. Motekar		Lecturer
Sr.No	Name of Faculty	Branch	Designation
1	Dr. N.H. Mhaske	Basic Science & Humanities	HOD
2	Prof.S.R. Dabhade		Lecturer
3	Prof.M.S. Bhatlawande		Lecturer
4	Prof.G.R. Suryawanshi		Lecturer
5	Prof.V.G. Ahir		Lecturer
6	Prof.V.P. Nikam		Lecturer
7	Prof.K.P. Sangole		Lecturer
8	Prof.P.U. Dharmadhikari		Lecturer

7.1.1Permanent Faculty:

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

7.3Adjunct Faculty:

No of Adjunct faculty available is 18.

7.4 Permanent Faculty: Student Ratio:**7.5 Number of Faculty employed and left during the last three year**

Sr.No.	Academic Year	Faculty Employed	Faculty Left
1	2016- 2017	70	09
2	2017-2018	70	07
3	2018-2019	62	04

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 PROFILEName of Staff: **Prof. S.G Deshmukh**

AICTE Faculty Unique ID: 1-511406831

Designation: Principal

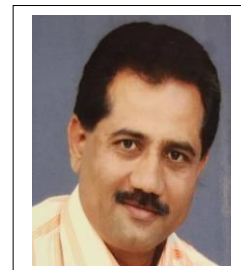
Department: Electronics & Telecommunication engineering

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

**Academic Qualification Details:**

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

Total Experience:	Teaching: 28	Industry: Nil	Research : Nil
Papers Published:	National : 01	International : Nil	
Papers Presented In Conferences:		National : 9	International : Nil
No. of Workshop :	23		

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILE

Name of Staff: Name of Teaching Staff: Mr. Kishore Sahebrao Patil

AICTE Faculty Unique ID:

Designation: Head of the Department

Department: Mechanical Engineering

Date of Joining the Institution: 30th October 2003Date of Birth: 04th May 1976

Area of specialization: Manufacturing

Courses taught at diploma level: DME, AMP, and MQC

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	MIT Technical School	MSBSHSE, Pune	1992	55.57	Second
Diploma	MIT Polytechnic, Aurangabad	MSBTE Mumbai	2000	64.82	First
UG	MIT Aurangabad	Dr. BAMU Aurangabad	2003	62.86	First
PG	NIT, GB Nagar	UPTU, Lucknow	2011	8.17	First
Ph.D.	—	—	—	—	—
Any Other	MIT (ITI), Aurangabad	NCVT New Delhi	1993	72.00	First
Total Experience:		Teaching:	Industry:		Research:
15		15	NIL		NIL
Papers Published:		National:	International:		
3		0	3		
Papers Presented In Conferences:		National:	International:		
4		0	4		
Workshops:		1. DST Sponsored STTP			

	2. Industrial Training Program at Larsen & Toubro
	3. Faculty Development Program
	4. Nanomaterial& Nanotechnology
	5. Continuing Education Programme (CEP)
Professionals Membership:	1. “The Indian Ceramic Society” (Life Membership No: NL-258 [EC,ELC], since December 2009.
	2. “Indian Institution of Industrial Engineering” [SMIIE-10531 (23)] since 2014 September, 25.

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, Applied Mechanics



Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	S.D. Modern Highschool, Sonipat	Haryana School Education Board	1981	76	First Class
Diploma	G.P. Jhajjar	Haryana State Technical Ed. Board	1986	59	Second Class
UG	Institute of Engineers	Institute of Engineers, Kolkata	1994	61	First Class
PG	Delhi College of Engineering	Delhi University	2004	69	First Class
Total Experience:		Teaching: 23	Industry: 5	Research:	

Papers Published:	National:	International:	
Papers Presented In Conferences:	National:	International:	
Workshops:	1. Orientation Program of Engineering and Technical (2 Times)		
	2. Scientific and Technical Dictionary commission workshop		
	3. Refresher Course in Mechanical Engineering (NITTTR-C)		
	4. Directorate of Union Territories Civil Services Delhi (2 Times)		
	5. Automation and Mechatronics		

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILE

Name of Teaching Staff: Mr. Dattatray B. Baviskar

AICTE Faculty Unique ID: 1-440489923

Designation: Lecturer

Department: Mechanical Engineering

Date of Joining the Institution: 03/07/2007

Date of Birth: 12/08/1980

Area of specialization: Manufacturing

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



Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	Sarswati Bhuwan High School, Aurangabad	SSC Board Maharashtra	1995	73	First
Diploma/HSC	S.B.College ,Aurangabad	HSC Board Maharashtra	1997	64	First
UG	P.E.S.College,Aurangabad	Dr. BAMU	2001	71	Distinction

		Aurangabad			
PG	MIT Aurangabad	Dr. BAMU Aurangabad	2015	59	Second
PhD	PET Examination	Dr.B.A.M.University Aurangabad	2017	47	-
Any Other	CNC Machining	IGTR	2001		A Grade
	Auto CAD 2000	Engin ova,Aurangabad	2001		A Grade
Total Experience:		Teaching: 14yrs	Industry: 1		Research: 1
Papers Published:		National:	International:		
		01			
Papers Presented In Conferences:		National:	International:		
		01			
Workshops:		1. Nashik Engineering Cluster			
		2. CIPET Aurangabad			
		3.NITTTR Bhopal ITP Phase –I			
		4.IPT At Marathwada Auto Cluster			
		5. Emerging Trends on Cryogenics			
		6. Materials & Manufacturing			
		7. Hyper mesh Technology			
		8. Industrial Fluid Power			
Books Published/IPRs/Patents:		Effects of laser tracks on Different gray cast iron materials Bionics Engineering			

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Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName 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 M&C

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	Shri. Bakliwal Vidyalaya Washim	State Board, Amravati	1997	65.46	First Class
Diploma	Government Polytechnic, Washim	MSBTE Mumbai	2002	66.14	First Class
UG	Shyamlal College of Engineering Udgir	Swami Ramanand Teerth Marathwada University, Nanded	2005	72.43	First Class with Dist.
PG	Government Engineering College Aurangabad	Dr. BAMU Aurangabad	-	-	Pursuing
Total Experience:		Teaching: 14 years	Industry: 1 years		Research: Nil
Papers Published:		National:	International:		
Papers Presented In Conferences:		National: Nil	International: Nil		
Professionals Membership:		1. Life Time Member of ISTE, Delhi			

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName 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

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	B.V.M. High School Hingoli	State Board Aurangabad	1997	63.14	First
HSC	A.E.S. College, Hingoli	State Board Aurangabad	1999	64.50	First
UG	Shyamlal College of Engineering Udgir Dist Latur	Swami Ramanand Teerth Marathwada University, Nanded	2002	63.12	First
PG	M.I.T.Aurangabad	Dr. BAMU Aurangabad	2015	60.25	First
Total Experience:		Teaching: 12	Industry: 05		Research: Nil
Papers Published:		National: Nil	International: Nil		
Papers Presented In Conferences:		National: Nil	International: Nil		
Workshops:		1. Advances in Automotive technology G.P.Aurangabad			
		2. Advances in cryogenics IIM chapter Pune			
		3. Advances in heat treatment of steels IIM chapter Pune			

G. S. Mandal's

Marathwada Institute of Technology, AurangabadDTE 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

**Academic Qualification Details:**

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

Total Experience:	Teaching: 10	Industry: 1	Research: Nil
Papers Published:	National: Nil	International: Nil	
Papers Presented In Conferences:	National: Nil	International: Nil	
Workshops:	1. Marathwada Auto Cluster Aurangabad		
	2. Industrial Fluid Power		
	3. CMIA		
	4. Faculty training by msbte at BOSCH Pune		

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName 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

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	Little Flower School, Aurangabad	SSC Board MS	1998	74.93	First
H.S.C.	Deogiri college Aurangabad	HSC Board MS	2000	58.00	Second
UG	JNEC, Aurangabad	Dr. BAMU Aurangabad	2008	60.08	First
PG	Everest College of Engineering, Aurangabad	Dr. BAMU Aurangabad	2017	7.41	A+
MBA	Millennium Institute of Management, Aurangabad	Dr. BAMU Aurangabad	2013	67.12	First
Total Experience:		Teaching: 8	Industry: 3		Research: Nil
Papers Published:		National:	International: 2		
Papers Presented In Conferences:		National: 01	International: 00		
Workshops:		1. Plastic Manufacturing at CIPET, Aurangabad			
		2. Automation & Mechatronics			
		3. Marathwada Auto Cluster, Aurangabad			

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Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName 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

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	S.B. College, Aurangabad	SSC Board MS	1985	80%	Distinction
HSC	S. B. College, Aurangabad	HSC Board MS	1987	76%	Distinction
UG	Government College of Engineering, Aurangabad	Dr. BAMU Aurangabad	1991	67%	Distinction
Total Experience: 26		Teaching: 12	Industry: 14		Research: Nil
Papers Published:		National: Nil	International: 0		
Papers Presented In Conferences:		National:	International:		
		1	1		
Workshops:		1. CMIA Aurangabad			
		2. Industrial Fluid Power			
Professionals Membership:		1. FIV			
		2. MIV			
		3. Chartered Engineer			
Consultancy Activities:		1. Grinding Technology “NRB Aurangabad”			
		2. Preventive Maintenance “NRB Aurangabad”			

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName of Teaching Staff: **Mr. Gopalsing Sadhusing Ghoti**

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

**Academic Qualification Details:**

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: 6	Industry: 15	Research: Nil
Papers Published:	National:	International:	
	Nil	Nil	
Papers Presented In Conferences:	National:	International:	
	Nil	Nil	
Workshops:	1. CMIA		

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. 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



Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	S.B. High School, Aurangabad	SSC Board MS	1979	79%	Distinction
H.S.C.	Government Engineering College, Aurangabad	HSC Board MS	1982	56%	Second
UG	G.N.D.E. College, Gulbarga	Gulbarga University	1988	66%	First
PG (MBA)	Dr. BAMU Aurangabad	Dr. BAMU Aurangabad	1995	51%	Second
PG (ME)	MIT Aurangabad	-	-	-	Appeared
Total Experience:		Teaching: 6 yrs	Industry: 24		Research: Nil
Papers Published:		National: Nil	International: Nil		
Papers Presented In Conferences:		National: Nil	International: Nil		
Workshops:		1. CMIA, 2.Marathwada Auto Cluster, Aurangabad			

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName 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	77.46	Distinction
UG	Government College of Engineering, Aurangabad	Dr. BAMU Aurangabad	2014	73.54	Distinction
Total Experience: 5		Teaching: 5	Industry: Nil		Research: Nil
Papers Published:		National: Nil	International:		
Papers Presented In Conferences:		National: Nil	International:		
Workshops:		1. FDP on “Simulation Modeling Techniques in Industrial Automation, Hydraulics, Pnumatics & Digital CNC.			
		2.FDP on “Solid Works-A 3D modeling Software”			
		3. FDTP on “CNC Tooling – Basic Programming/Operations & Machining Techniques with GD&T.			

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName of Teaching Staff: **Mr. Vaibhav Namdevrao Dudhate**

AICTE Faculty Unique ID: 1-2908395556

Designation: Lecturer

Department: Mechanical Engineering

Date of Joining the Institution: 25th January 2015

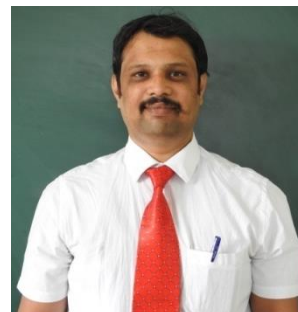
Date of Birth: 25/08/1985

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
Total Experience:		Teaching: 9yrs	Industry: 3		Research: 1
Papers Published:2		National:	International: 2		
Papers Presented In Conferences:		National:	International:		
Workshops:		1. FDP IN CIPET. Duration- 05 Days. Topic- CNC/ VMC programming			
		2. Measurewell Pvt Ltd. Duration- 05 Days Topic- Introduction to Metrology			
		3. Crompton Ltd Mumbai. Duration- 05 DAYS			
		2. Marathwada Auto Cluster, Aurangabad			
		3. Nasik Engineering Cluster, Nasik			



G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName 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

Area of specialization: Manufacturing

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

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	IQRA Boys High School, Aurangabad	SSC Board MS	2002	76.20	Distinction
H.S.C.	Maulana Azad college, Aurangabad	HSC Board MS	2004	68.67	First
UG	PES College of Engineering, Aurangabad	Dr. BAMU, Aurangabad	2008	63	First
PG	MGM's Jawaharlal Nehru College of Engineering, Aurangabad	Dr. BAMU, Aurangabad	-	-	Appeared.
Total Experience:		Teaching: 10 yrs	Industry: 2	Research: Nil	
Papers Published:		National:	International:		
		Nil	Nil		
Papers Presented In Conferences:		National: Nil	International: Nil		

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName 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

Area of specialization: Manufacturing

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

Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	C.R.R Public School	Hyderabad Board	1997	80.5	First Class
Diploma	MGM Junior College	State Board, Latur	1999	66.5	First Class
UG	PES College of Engineering, Aurangabad	Dr. BAMU Aurangabad	2003	63.5	First Class
PG	JNEC Aurangabad	Dr. BAMU Aurangabad	2015	62.5	First Class
Total Experience:		Teaching: 9 yrs	Industry: 5 yrs		Research: Nil
Papers Published:		National:	International:		
03		Nil	03		
Papers Presented In Conferences:		National:	International:		
01		Nil	01		
Workshops:		1. Induction Program Phase-I (NITTTR-B)			
		2. Induction Program Phase-II (NITTTR-B)			
		3. STTP on Fluid Mechanics			



G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName 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

Area of specialization: Manufacturing

Courses taught at diploma level: MEM, Management

**Academic Qualification Details:**

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

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Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName 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

Area of specialization: Manufacturing

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

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/ Grade
S.S.C.	Shri Chhatrapati Shahu Vidyalaya, Beed	SSC Board MS	1999	73.06	Distinction
H.S.C.	Balbhim Mahavidyalaya, Beed	HSC Board MS	2001	76.50	Distinction
UG	MGM's Aurangabad	Dr. BAMU Aurangabad	2006	68.93	Distinction
PG	MGM's Aurangabad	Dr. BAMU Aurangabad	2016	64.93	First Class
Total Experience: 13		Teaching: 11	Industry: 2		Research: Nil
Papers Published:		National: Nil	International: 2		
Papers Presented In Conferences:		National: Nil	International: Nil		
Workshops:		1.Industrial training program for the faculty of mechanical engineering at CIPET,A'bad			

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName of Teaching Staff: **Mr. A. A. Saudagar**

AICTE Faculty Unique ID:1-3186275295

Designation: Lecturer

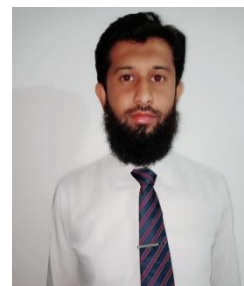
Department: Civil Engineering

Date of Joining the Institution: 28/07/2015

Date of Birth: 20/12/1992

Area of specialization: Design of RCC structure

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

**Academic Qualification Details:**

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

Total Experience:	Teaching: 4.5 yrs	Industry: 1 yr	Research : Nil
Papers Published:	National : Nil	International : Nil	
Papers Presented In Conferences:		National : Nil	International : Nil
Workshop :	1. Two Week ISTE STTP on Introduction to Structural Engineering organized by IIT- Kharagpur.		

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName of Staff: **Mr. Nandkishor Balaji Sonar**

AICTE Faculty Unique ID: 1-4435260752

Designation: Lecturer

Department: Civil Engineering

Date of Joining the Institution: 12th July 2018

Date of Birth: 18/10/1983

Area of specialization: Construction Engineering and Management

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

Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	St. Lawrence High School, Aurangabad.	MSBSHSE, Pune.	2000	73.73	First Class
HSC/ Diploma	Government Polytechnic, Aurangabad.	MSBTE, Mumbai.	2004	80.97	Distinction
UG	Government Engineering College, Aurangabad.	Dr. BAMU, Aurangabad.	2008	74.25	Distinction
PG	Deccan Institute of Technology, Kolhapur.	Shivaji University, Kolhapur.	2013	61.96	First Class
PhD					
Total Experience: 12.5Years		Teaching: 11	Industry: 1.5		Research : 0
Papers Published: 4		National : 2	International : 2		
Papers Presented In Conferences: 4			National : 2		International : 2
Workshops :	1. One Day Workshop on Capacity Development for Teachers on 7th August 2019 at Shreeyash Polytechnic, Aurangabad. 2. MSBTE Sponsored Two Days State Level Workshop on NBA on 8 th and 9 th April 2019 at CSMSS Polytechnic, Aurangabad.				

	3. Two Days workshop on Supply Chain Management, 5S & Quality Practices on 16 th & 17 th August 2008 at Godrej & Boyce Manufacturing Co. Ltd., Vikhroli, Mumbai. 4. Four Days Workshop on Personality Development, Planning and Organizing on 11 th to 14 th August 2008 at Godrej & Boyce Manufacturing Co. Ltd., Vikhroli, Mumbai. 5. One day Workshop on Disaster Risk Management and Earthquake Engineering on 7 th September 2006 at Government Engineering College, Aurangabad.
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G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName of Staff: **Ms.Nirmi R. Shah**

AICTE Faculty Unique ID: 1-4436311517

Designation: Lecturer

Department: Civil engineering

Date of Joining the Institution: 15/03/2018

Date of Birth: 19/08/1985

Area of specialization: Civil Engineering

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

**Academic Qualification Details:**

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

Total Experience:	Teaching: 5.5 years	Industry: 0	Research : 0
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Papers Published:	National : 0	International : 0	
Papers Presented In Conferences:		National : 0	International : 0
Workshops :	Two Workshops have been conducted		

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName of Staff: **Mr. Akshay Sudesh Jaiswal**

AICTE Faculty Unique ID: 1-3186326683

Designation: Lecturer

Department: Civil Engineering Department

Date of Joining the Institution: 01/08/2016

Date of Birth: 28/08/1990

Area of specialization: Civil Engineering (Soil)

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

Academic Qualification Details:

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

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

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILE

Name of Staff: Anil Kishanrao Chikyal

AICTE Faculty Unique ID: 1-4435260760

Designation: Lecturer

Department: Civil

Date of Joining the Institution: 23/11/2018

Date of Birth: 20/12/1975

Area of specialization: Structural Engineering

Courses taught at diploma level: SOM, Applied Mechanics, E&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: 9 years	Industry: 8years	Research : Nil
Papers Published: 2	National : 2	International : Nil	
Papers Presented In Conferences: Nil		National :	International :
Workshops :	1."Limit State Design of Steel Structure" at MIT in July 2013		

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILE

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

AICTE Faculty Unique ID:1-2072423543

Designation: Lecturer

Department: Civil Engineering

Date of Joining the Institution: 03/07/2013

Date of Birth: 07/02/1991

Area of specialization: Structural Engineering

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



Academic Qualification Details:

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

PhD	-	-	-	-	-
Total Experience:	Teaching: 6.9 yrs.	Industry: 1yr.	Research : Nil		
Papers Published:	National : Nil	International : Nil			
Papers Presented In Conferences:		National : Nil	International : Nil		
Workshops :	1.Three day's workshop on "Advances in Geotechnical Engineering and Reliability of structures" participated during 03/10/2019 to 05/10/2019 2.One Week Industry Training Programme conducted by L & T at Panvel, Mumbai during 14 to 18 October 2013 3.Two week Faculty Training Programme (Phase -1), 01 st June 2015 to 12 th June 2015 at Marathwada Institute of Technology (Polytechnic), Aurangabad 4.Two week Faculty Training Programme (Phase -2), 23 May 2016 to 5 June 2016 at Marathwada Institute of Technology (Polytechnic), Aurangabad				

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName of Teaching Staff: **Ms. Kezang Youden**

AICTE Faculty Unique ID:1-3408652043

Designation: Lecturer

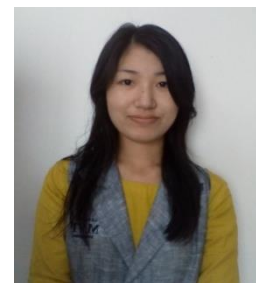
Department: Civil Engineering

Date of Joining the Institution: 16th November, 2016

Date of Birth: 01/12/1990

Area of specialization: Civil Engineering

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

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Ghumauney Middle Secondary School	BCSE	2008	66.8%	First

HSC/ Diploma	Damphu Higher Secondary School	BHSEC	2010	51%	Second
UG	NIILM University	NIILM University	2015	72.5%	First
PG	-	-	-	-	-
PhD	-	-	-	-	-
Total Experience:		Teaching: 3.6 yrs.	Industry: 1yr.		Research : Nil
Papers Published:		National : Nil	International : Nil		
Papers Presented In Conferences:			National : Nil		International : Nil
Workshops :		1. Research Methodology			

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName of Teaching Staff: **Ms. Bithiah Dahal**

AICTE Faculty Unique ID:1-3411199483

Designation: Lecturer

Department: Civil Engineering

Date of Joining the Institution: 16/11/2016

Date of Birth: 02/04/1992

Area of specialization: Structural Engineering

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

Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Motithang Higher Secondary School	BHSEC	2008	70%	First Class
HSC/ Diploma	Motithang Higher Secondary School	BHSEC	2010	58%	Second Class
UG	Lovely Professional University, Punjab	Lovely Professional University	2016	68%	1 st Division

PG	Lovely Professional University, Punjab	Lovely Professional University	2016	68%	1 st Division
PhD	-	-	-	-	-
Total Experience:		Teaching: 3.6 yrs.	Industry: Nil		Research : Nil
Papers Published:		National : 1	International : 1		
Papers Presented In Conferences:			National : 1		International : Nil
Workshops :		1. workshop on Staadpro			

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName of Teaching Staff: **Mr. Pandurang Gangadhar Kate**

AICTE Faculty Unique ID:1-3186385637

Designation: Head of Department

Department: Electrical Engineering

Date of Joining the Institution: 17/10/1989

Date of Birth: 01/06/1967

Area of specialization: Electrical Power System

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

**Academic Qualification Details:**

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

PG	Jawaharlal Nehru Engineering College, Aurangabad	Dr. BAMU Aurangabad	2015	7.42	First Class
PhD	-	-	-	-	-
Any Other M.A. (Sociology)	Deogiri College, Aurangabad	Dr. BAMU Aurangabad	2002	52	Second Class
Total Experience:		Teaching: 20 Years	Industrial: 1 Years		Research: Nil
Paper Published:		National: 1	International: Nil		
Paper Presented in		Conference: 1	National: Nil		International: Nil
Workshops:		1. STTP workshop in "Electrical Power System" IIT Kharagpur. 2. Industrial Training in “Dahanu Thermal Power Station”. 3. Industrial Training in RTC 400KV substation Waluj. 4. STTP workshop “Resent Trends in Power System” VJTI Mumbai. 5. International Workshop in “Research methodology” MIT Aurangabad. 6. L&T Training center, Pune			

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName 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	Yogeshwari Nutan Vidhyalaya, Ambajogai	Aurangabad	2005	59.06	2nd Class
HSC/ Diploma	Yogeshwari MahaVidhyalaya, Ambajogai	Aurangabad	2007	50.02	2nd Class
UG	M.B.E.S. College of Engineering	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2012	69.8	First Class with Distinction
PG	M.B.E.S. College of Engineering	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2018	64	First Class
PhD					

Total Experience:	Teaching: 7 Years	Industry: 00	Research :
Papers Published:	National : 2	International :	
Papers Presented In Conferences:		National : 0	International: 0
Workshops :	1. Understanding Switchyard testing in power system, MSETCL, Training Center 400KV substation, Aurangabad. 2. Industrial training in Dahanu Thermal Power Station, Dahanu Mumbai. 3. Workshop on "PLC" MIT engineering College Aurangabad		

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName of Teaching Staff: **Mr. Chate Nagnath Balasaheb**

AICTE Faculty Unique ID: 1-3186441665

Designation: Lecturer

Department: Electrical Engineering

Date of Joining the Institution: 02/07/2016

Date of Birth: 01/01/1988

Area of specialization: Electrical & Control System



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

Academic Qualification Details:

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

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: **Kalyani A. Kulkarni-Nisal**

AICTE Faculty Unique ID:1-2072859673

Designation: Lecturer

Department: Electrical Engineering

Date of Joining the Institution: 24th December2013



Date of Birth: 10/04/1976

Area of specialization: Electrical Power System

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

Academic Qualification Details:

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

Total Experience:	Teaching:78Years	Industrial: 12 Years	Research: Nil
Paper Published:	National: Nil	International: Nil	
Paper Presented in	Conference: Nil	National: Nil	International: Nil

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILE

Name of Staff: Ms.Parinita Venkat Mane

AICTE Faculty Unique ID: 1-4437019884

Designation: Lecturer

Department: Electrical Engineering

Date of Joining the Institution: 3/07/2018

Date of Birth: 30/06/1995

Area of specialization: Electrical Engineering

Courses taught at diploma level: IEN, FEE

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	SFS SCHOOL, Aurangabad	State Board	2010	82.40	DISTINCTION
HSC/ Diploma	VIVEKANAND COLLEGE, Aurangabad	State Board	2012	62	FIRST CLASS
UG	MIT Aurangabad	DR BAMU, Aurangabad	2016	75.80	DISTINCTION
PG	MIT Aurangabad	DR BAMU, Aurangabad	PURSUING		
PhD					

Total Experience:	Teaching: 2.8	Industry: Nil	Research : Nil
Papers Published:	National : 1	International : Nil	
Papers Presented In Conferences:		National : Nil	International : Nil
Workshop :	1.Implementation of IOT Using Raspberry pi		

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

Faculty Profile

Name of Teaching Staff: Mrs. Priti Meghraj Morey

Designation: Lecturer

Department: Electrical Department

Date of Joining the Institution: 04/07/2019

Date of Birth: 02/06/1986

Area of specialization: Power System

Course taught at diploma level: EPG, BEE, EPTD, Utilization of Electrical Energy, Fundamental of Electrical Engineering, and Electrical Circuits & Network

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
HSC/Diploma	Government Polytechnic Amravati	MSBTE Mumbai	2004	67.83%	I St
UG	People's Education Society (P.E.S.) college of Engineering Aurangabad	B.A.M.U. Aurangabad	2009	67.25%	Distinction
PG	Shri Satya Sai Institute of Technology, Sehore, Bhopal	Rajiv Gandhi Proudhyogiki Vishwavidyalaya (RGPV) Bhopal, M.P.	2017	81.20%	Ist
PhD	-	-	-	-	-

Total Experience:	Teaching: 08 Years	Industry:	Research :
Papers Published:	National : 02	International : 01	
Papers Presented In Conferences:		National : Nil	International :01
Workshops :	1. Training Best Practices In Installation Of Solar Rooftop And Utility Scale Power Projects Course Completed On May 12, 2020 2. FDP on Power system & Protection 19/10/2016- 21/10/201 at CSTPS Chandrapur 3. FDP on Research Methodology and Tools during 10/05/2020 to 14/05/2020 organised by SITRP Nashik		

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName 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

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	S.G.T.B.E. High School	State Board Aurangabad	1994	83.14	Distinction
Diploma in Industrial Electronics	Government Polytechnic, Aurangabad	Maharashtra State Board of Technical Education, Mumbai	1997	78	Distinction
B.E. (Electronics)	P.E.S. College of Engineering, Aurangabad	Dr. B.A.M.U. Aurangabad	2001	63.33	First class
M.E Electronics	Government college of Engineering, Aurangabad	Dr. B.A.M.U. Aurangabad	2010	61	First class
PhD	-	-	-	-	-
Any Other	-	-	-	-	-
Total Experience		Teaching: 14	Industry: 01	Research: Nil	

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

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILE

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

AICTE Faculty Unique ID:1-806222643

Designation: Lecturer

Department: Electronics and Telecommunication Engineering

Date of Joining the Institution: 06/03/2006

Date of Birth: 22/05/1980

Area of specialization: Digital Communication

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



Academic Qualification Details:

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

		Marathwada University, Aurangabad			Distinctions
PhD	-	-	-	-	-
Total Experience:	Teaching: 14	Industry: 3	Research : Nil		
Papers Published:	National : Nil	International : 1			
Papers Presented In Conferences:	National : Nil	International : Nil			
Workshops :	One week Faculty Induction Training program organized by MIT Aurangabad July 2006				
	Three days State level workshop on Entrepreneurship organized by MCED & ISTE & MIT Aurangabad held at April 2007				
	Three days STTP on Implementation of Digital Design on FPGA devices sponsored by BIT Mapper Integration Technology held in January 2008				
	Eleven days STTP on Advanced Web Page Design and Multimedia organized by MIT Aurangabad July 2006				
	Two days workshop on Introduction to Programming in Mat lab organized by MIT Aurangabad held in July 2006				
	One week STTP on Nano Technology organized by Government Polytechnic, Aurangabad held in July 2015				
	One day G scheme orientation Programme organized by Vikhe Patil Polytechnic , Loni, Ahmednagar held in June 2016				
	One day State level workshop on Convergence of Technology organized by PES Polytechnic, Aurangabad & MSBTE Mumbai, held in October 2016				
	One week STTP on Research Methodology organized by Deogiri Institute of Engineering & Technology, Aurangabad held in May 2016				
Professional Membership	Life Time Member of ISTE				

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName of Teaching Staff: **Mr. S.G. Jagdale**

AICTE Faculty Unique ID:1-442021156

Designation: Lecturer



Department: Electronics & Telecommunication Engineering

Date of Joining the Institution: 30/08/2007

Date of Birth: 07/04/1986

Area of specialization: Electronics & Communication

Courses taught at diploma level: AVE, MCO, BEE, Digital Electronics & Microcontroller, and EST

Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	S. B. High School, Aurangabad	Pune Board	June 2001	66.80	First Class
HSC/Diploma	Government Polytechnic, Aurangabad	Autonomous	June 2004	66.75	First Class
UG	MIT Engineering, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	June 2007	71.25	First Class with Distinction
PG	MIT Engineering, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	April 2012	62.93	First Class
PhD	-	-	-	-	-
Any Other	-	-	-	-	-
Total Experience:		Teaching: 11	Industry: Nil		Research : Nil
Papers Published:		National :	International : 1		
Papers Presented In Conferences:			National : 1		International : 1
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 from 16 th May to 21 st May 2016.			
		State level seminar on “Convergence of Technology” organized by PES Polytechnic, Aurangabad held in 10 th Oct 2016			

	National Mission on Education through ICT (MHRD) ISTE workshop on “Computer Programming” organized by National Mission on Education through ICT (MHRD) ISTE workshop organized by IIT Bombay held in Jun 2014.
	Workshop on Advance Antenna Technology “IEEE Indian Antenna Week-2013” organized by IEEE AP-MTT Kolkata Chapter in association with MIT Engineering college, Aurangabad from 3 rd Jun to 7 th Jun 2013.
	Participated in one day "G-Scheme Orientation Programme" organized by Padmshri Vittalarao Vikhe Patil Polytechnic, Loni for subject PDT held in 29 th June 2013.
	National Mission on Education through ICT (MHRD) ISTE workshop on “Aakash for Education” organized by National Mission on Education through ICT (MHRD) ISTE workshop organized by IIT Bombay held in 10 th to 11 th Nov 2012.
	“Effective Research Methodology” organized by Dept. of Electronics & Communication Engineering of MIT Engineering college, Aurangabad on 7 th Feb 2010.
	Workshop on “Introduction to MATLAB” organized by Dept. of Electronics & Communication Engineering of MIT Engineering college, Aurangabad held in 14 th to 17 th Jul 2009.

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILE

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

AICTE Faculty Unique ID:1-442021527

Designation: Lecturer

Department: Electronics & Telecommunication Engineering

Date of Joining the Institution: 15/12/2009

Date of Birth: 25/09/1982

Area of specialization: Electronics & Communication

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

Academic Qualification Details:



Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Shalivahan Mahavidyalya Paithan, Aurangabad	State Board, Aurangabad	1998	71.46	First Class
HSC/Diploma	Government Polytechnic, Aurangabad	Autonomous	2003	60.44	First Class
UG	PES College of Engineering, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2009	62.12	First Class
PG	Government Engineering College Aurangabad	Dr.Babasaheb Ambedkar Marathwada University, Aurangabad	Appeared	-	-
PhD	-	-	-	-	-
Total Experience:		Teaching: 11 yrs.	Industry: Nil		Research : Nil
Papers Published:		National : Nil	International : Nil		
Papers Presented In Conferences:			National : Nil		International : Nil
Workshops :		One week STTP on “Research Prospect in Integrated Circuit Design” organized by Deogiri Institute of Engineering & Management Studies, Aurangabad in associated with KEYSIGHT Technologies held in 16 th May to 21 st May 2016.			
		Two Weeks NITTTR Bhopal Induction Training Phase-I held at MIT Polytechnic, Aurangabad			
		Two Weeks NITTTR Bhopal Induction Training Phase-II held at MIT Polytechnic, Aurangabad			
		State level seminar on “Convergence of Technology” organized by PES Polytechnic, Aurangabad held in 10 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			

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName of Teaching Staff: **Mr. D.D. Darp**

AICTE Faculty Unique ID:1-2898519373

Designation: Lecturer

Department: Electronics and Telecommunication Engineering

Date of Joining the Institution: 09/01/2012

Date of Birth: 07/12/1985

Area of specialization: Electronics & Communication

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

Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Terna Public School, Osmanabad	State Board, Latur	2001	75.76	First Class Distinction
HSC/ Diploma	S.B. College, Aurangabad	Aurangabad	2003	69.83	First Class
UG	MSS’s College of Engineering & Technology, Jalana	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2007	66.83	First Class Distinction
PG	Government Engineering College, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2016	78	First Class Distinction
Any other	SIT,Pune	C-DAC	2009	58	Second class
Total Experience:		Teaching: 10 years	Industry: Nil		Research : Nil
Papers Published:		National : Nil	International : 2		
Papers Presented In Conferences:			National : Nil		International : Nil
Workshops :		Two Weeks NITTTR Bhopal Induction Training Phase -I held at MIT Polytechnic, Aurangabad held between 05/06/17-16/06/17.			

	One Week FDP on Data Science at MIT Aurangabad.
	Three Days Industrial Training Program organized by MSBTE at M/S Institute of Satellite Telecom Pvt. –Limited Pune. Held between 09/08/17-11/08/17
	Eight Weeks NPTEL Online Certification Course organized by IIT, Madras held between July-Sept 2017
Prof. Membership	Life time member of ISTE

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName of Teaching Staff: **Mr. S.R. Gadekar**

AICTE Faculty Unique ID:1-2070947283

Designation: Lecturer

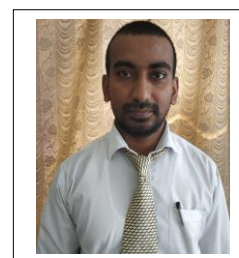
Department: Electronics & Telecommunication Engineering

Date of Joining the Institution: 20/12/2013

Date of Birth: 16/04/1984

Area of specialization: Embedded System

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

**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	S.B High School, Aurangabad	State Board, Pune	1999	60.00	First Class
HSC/ Diploma	CEDTI (DOEACC), Aurangabad	Autonomous Institute, Aurangabad	2003	64.00	First Class
UG	PES College of Engineering, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2008	66.00	First Class with Distinction
PG	MIT Engineering College, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2017	64.00	First Class
Total Experience:		Teaching: 6.5yrs	Industry: 3yrs	Research : Nil	

Papers Published:	National : 2	International : Nil	
Papers Presented In Conferences:		National : 1	International : Nil
Workshops :	1. Two Weeks NITTTR Bhopal Faculty Induction Training Programme Phase-I held at MIT Polytechnic, Aurangabad 2. Two Weeks NITTTR Bhopal Faculty Induction Training Programme Phase-II held at MIT Polytechnic, Aurangabad 3. One week Industrial Training Programme at Reliance Industries Dahanu, Mumbai		

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Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName 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

Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	S.B. High School, Aurangabad	State board, Pune	2004	67.33	First
HSC/Diploma	Government Polytechnic, Aurangabad	Autonomous	2008	58.13	Second
UG	Maharashtra	Dr. Babasaheb	2012	65.67	First



	Institute of Technology, Aurangabad	Ambedkar Marathwada University, Aurangabad			
PG	Marathwada Institute of Technology, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2015	62.25	First
Total Experience:		Teaching: 5	Industry: Nil		Research : Nil
Papers Published:		National : Nil	International : 2		
Papers Presented In Conferences:			National : Nil		International : Nil
Workshop :		1.Nil			

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

Faculty Profile

Name of Teaching Staff: RakhiKishorKharat

Designation: Lecturer

Department: Electronics and Telecommunication

Date of Joining the Institution: 28.12.2019

Date of Birth: 08.06.1987

Area of specialization: Electronics Design and Technology

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

**Academic Qualification Details:**

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

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

Total Experience:	Teaching: 5 Years	Industry: 7 months	Research : -
Papers Published:	National : -	International : 3	
Papers Presented In Conferences:		National : -	International :1
Workshops :	1.“Accreditation and Outcome Based Learning”, by NPTEL online certification, Funded by the Ministry of HRD, Govt. of India Aug-Oct 2019.		

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

Faculty Profile

Name of Teaching Staff: Prof. Kathar Pandurang Narsingrao

Designation: Lecturer

Department: Electronics and Telecommunication

Date of Joining the Institution: 01/07/2019

Date of Birth: 01/01/1989

Area of specialization: Image Processing

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

**Academic Qualification Details:**

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

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

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

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILE

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

AICTE Faculty Unique ID: 1-442229633

Designation: Head of Department

Department: Computer Engineering

Date of Joining the Institution: 01/08/2005

Date of Birth: 12/01/1980

Area of specialization: Computer Science and Engineering

Courses taught at diploma level: Programming in 'C', Relational Database Management

Systems, Java Programming, Advanced JPR, Python

Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Godavari Public School, Aurangabad	Aurangabad Board	March - 1994	71.33 %	First Class
HSC/ Diploma	Government college of Arts & Science, Aurangabad	Aurangabad Board	March- 1996	62.17%	First Class



UG	Terna College of Engineering, Osmanabad	Dr. B.A.M.U. Aurangabad	May/June – 2001	69.73%	First Class with Distinction
PG	Government Engineering College, Aurangabad	Dr. B.A.M.U. Aurangabad	May/June – 2012	63.13 %	First Class
Total Experience:		Teaching: 17 yrs.	Industry: 1yr.		Research : Nil
Papers Published:		National : Nil	International : 2		
Papers Presented In Conferences:			National : Nil		International : Nil
Workshops :		<div>1. Workshop on “JSP, Servlet and Ajax” at Maharashtra Institute of Technology, Aurangabad in Dept. of Computer Science & Engineering Three Days from 28/08/2010 to 30 /08/2010.</div> <div>2. Industrial Training on “L&T Institute of Technology” at Larsen & Toubro Madh Training Center Three Days from 29/06/2015 to 01/07/2015.</div> <div>3. Short Term Training Program – Android Technology at MGM Polytechnic, Aurangabad from 19/03/2018 to 23/03/2018.</div>			

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILE

Name of Teaching Staff: Mrs. Pallavi Jankiram Chaudhari

AICTE Faculty Unique ID:1-443786101

Designation: Lecturer

Department: Computer Engineering

Date of Joining the Institution: 06/07/2007

Date of Birth: 17/07/1981

Area of specialization: Computer Science and Engineering

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

Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Bahinabai Mahavidyalay,	Maharashtra State Board of	1997	70.66	First Class



	Faizpur, Dist:Jalgaon	Secondary and Higher Secondary Education, Pune			
Diploma	Jivram Tukaram Mahajan College of Polytechnic, Faizpur, Dist:Jalgaon	Maharashtra State Board of Technical Education, Mumbai	2002	68.39	First Class
UG	Jivram Tukaram Mahajan College of Engineering, Faizpur, Dist:Jalgaon	North Maharashtra University, Jalgaon	2006	60.36	First Class
PG	MIT College of Engineering , Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2016	68	First Class
PhD	—	—	—	—	—
Total Experience:		Teaching: 13yrs	Industry: Nil		Research : Nil
Papers Published:		National : Nil	International : 1		
Papers Presented In Conferences:			National : Nil		International : Nil
Workshops :		1. One day workshop on” Software 2.0”-Emerging Competencies for Enterprise Solutions & Knowledge Based Engg. (KBE), organized by Computer Science of India, Division II (Software) & CSI Aurangabad 2. Two days’ workshop on “Network Security” organized by Department of Computer Science & Engineering at Deogiri Inst. Of Engg. And Management Studies, AURangabad 3. Two days Symposium on “Current trends in Natural Language Processing & its business Appllications” organized by Dept. of Computer Science & Engg. Dept. at P.E.S. College of Engg., Aurangabad. 4. One-week National Level Faculty Development Programme on “Data Science” organized by MIT, Cidco, Aurangabad& Society for Data Science, Pune. 5. One-week FDP on “Ethical Hacking” organized by Dept. of Computer Science & Engg. at DIEMS, Aurangabad. 6. Four days training on “Hadoop Administration-I” organized by MIT, Auranagbad.			

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName 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, Aurangabad	Dr.B.A.M.U Aurangabad	2016	83.33	Distinction
PhD	—	—	—	—	—
Any Other	—	—	—	—	—

Total Experience:	Teaching: 12yrs.	Industry: Nil	Research : Nil
Papers Published:	National : 1	International : Nil	
Papers Presented In Conferences:		National : Nil	International : Nil
Workshops :	1. HDP Administration - I 2. One Week Workshop on BIG Data Analytics 3. One Week Workshop on Data Science 4.Red hat CSA Administration - I		

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILE

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

AICTE Faculty Unique ID: 1-442229638

Designation: Lecturer

Department: Computer Technology

Date of Joining the Institution: 5/7/2008

Date of Birth: 18/08/1978

Area of specialization: Computer Engineering

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

Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	S.G.T.B. English High School, Aurangabad	M.S. Board, Pune	1994	93	Distinction
HSC/Diploma	Deogiri College, Aurangabad.	M.S. Board, Pune	1996	85	Distinction
UG	Government College of Engineering, Aurangabad.	Dr. B.A.M.U, Aurangabad	2000	70	Distinction



PG	Marathwada Institute of Technology, Aurangabad	Dr.B.A.M.U, Aurangabad	2016	78	Distinction
PhD	—	—	—	—	—
Total Experience:		Teaching: 12 Years	Industry : 1 Years		Research: Nil
Papers Published:		National : Nil	International : 01		
Papers Presented In		Conferences : Nil	National: Nil		International: Nil
Workshops:		1. National Workshop on Data Mining and data warehousing at Dr.B.A.M.U, Aurangabad. 2. Induction training Phase-I at MIT, Polytechnic, Aurangabad. 3. Induction training Phase-II at MIT, Polytechnic, Aurangabad. 4. One week Workshop on Big data Analytics. 5. One Week Workshop on Hadoop Administration-I.			

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName of Teaching Staff: **Mrs. Priya Rajendra Patil**

AICTE Faculty Unique ID:1-3186504908

Designation: Lecturer

Department: Computer Engineering

Date of Joining the Institution: 10/02/2014

Date of Birth: 11/07/1989

Area of specialization: Software Engineering

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

Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Jai Bhavani High	Maharashtra State Board of	2004	76.0%	



	School, Aurangabad	Secondary and Higher Secondary Education, Aurangabad			First Class
HSC/Diploma	Marathwada Institute of Technology, Aurangabad	Maharashtra state Board of Technical Education, Mumbai	2009	67.7%	First Class
UG	SPWEC Engineering College, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2013	65.4%	First Class
PG	Marathwada Institute of Technology, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2016	72.7%	First Class with Distinction
PhD	—	—	—	—	—

Total Experience:	Teaching: 6.2 Years	Industry : Nil	Research: Nil
Papers Published:	National : Nil	International : 02	
Papers Presented In	Conferences : Nil	National: Nil	International: Nil
Workshops:	1. Ethical Hacking and Information Security 2. Cloud Computing 3. Recent Trends in Information Technology 4. Big Data 5. Faculty Development Training Program – Software Testing 6. Short Term Training Program – Android Technology 7. STTP on Software Development Life Cycle organized by L & T Mumbai		

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

Faculty Profile**Name of Teaching Staff:** Mrs.Banani Adhikari Chatterjee**Designation:** Lecturer**Marathwada Institute of Technology, Polytechnic, Aurangabad**

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, Computer Graphics, 'C' Programming Language**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
HSC/Diploma	Kalara High School, West Bengal	West Bengal Council of Higher Secondary Education	2002	71.50%	1 st Division
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: 4.2 Yrs.	Industry: Nil	Research: Nil
Papers Published:	National: Nil	International: Nil	
Papers Presented in Conferences:		National: Nil	International: Nil
Workshops:	1. Participated in the 'Student Paper and Design Model Contest (EDCC- 08)' on "Electronic Devices Communication and Computers" organized by IEEE Women in Engineering (WIE) Affinity Group, Calcutta Section and IEEE Calcutta University Student Branch, 20 th June, 2008 at University of Calcutta, West Bengal, India. 2. Workshop on "Detection of Food Quality and Analysis" organized by the Department of Food Technology of Gurunanak Institute of Technology, Sodpure, North 24 Pgs., West Bengal, 24 th – 26 th May 2010. 3. In house Training program on "Topics on Data Structure and Algorithms" organized by NITTTR, Kolkata, West Bengal, 19 th – 23 rd July 2010. 4. Seminar on "Advance Computing and Communication" organized by Department of Information Technology, JIS College of Engineering, Kalyani,		

West Bengal, 5th -6th August 2010.

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

Faculty Profile**Name of Teaching Staff:** Mrs. Priyanka 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: 8 Yrs.	Industry: -	Research: 4 Yrs.
Papers Published:	National: -Nil	International: 03	
Papers Presented in Conferences: Nil		National: 1	International :2

Workshops:	<ol style="list-style-type: none"> 1. IIT Bombay, CEP course on “Institution Building Program & Faculty Development” 2. ICSSR Sponsored “Research methodology workshop for research scholar & faculties”
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G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

Faculty Profile**Name of Teaching Staff:** Kishor Janu Pawar**Designation:** Lecturer**Department:** Computer Engineering**Date of Joining the Institution:** 10/12/2019**Date of Birth:** 30th June 1989**Area of specialization:** Computer Science & Engineering**Course taught at diploma level:** C, C++, ANDROID, RDBMS, STE, and HTML**Academic Qualification Details:**

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
HSC/Diploma	Chatrapati College, Aurangabad	Maharashtra State Board of Secondary and Higher Secondary Education, Pune	2007	65.17	First Class
UG	Government College of Engineering Aurangabad	Dr. Babasaheb Ambedkar Marathwada University	2011	6.12	Second Class
PG	Shreeyash College of Engineering, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University	2018	7.12	First Class
PhD	-	-	-	-	-
Any other	-	-	-	-	-

Total Experience:	Teaching: 7.5 years	Industry: Nil	Research: Nil
Papers Published:	National: Nil	International: 01	
Papers Presented in Conferences: Nil		National: Nil	International: Nil
Workshops:	Nil		

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

Faculty Profile**Name of Teaching Staff:** 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**Academic Qualification Details:**

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: 4 Years	Industry: - Nil	Research : Nil
Papers Published:	National: - Nil	International: 3	
Papers Presented in Conferences: 4		National: 4	International: Nil
Workshops:	1. Business Intelligence 2. Network Simulator 2 3. Networks and System security 4. Android Application Development 5. Cloud Computing 6. Data Science		

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName of Teaching Staff: **Dr. Nakul Himmatrao Mhaske**

AICTE Faculty Unique ID: 1-441826701

Designation: Head of Department

Department: Basic Science and Humanities Department

Date of Joining the Institution: 01/08/2005

Date of Birth: 27/07/1978

Area of specialization: Physics

Courses taught at diploma level: Basics Physics, Applied Physics

Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Maratha High School, Chauraha, Aurangabad	State Board Aurangabad Division	1993	66.71	First Class
HSC	Milind College of Science, Aurangabad	Maharashtra State Board Aurangabad Division	1995	60.83	First Class
UG	S.B. College of Science, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	1998	62.44	First Class
PG	Department of Physics	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2004	55.91	Second Class
PhD	Department of Physics	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2015		
B. Ed.	Bombay Teachers' Training College, Culaba, Mumbai	Mumbai University	2002	59.60	Second Class
Total Experience:		Teaching: 15.5yrs	Industry: 1.5yr	Research : 6yrs	
Papers Published:		National : 3	International : 1		
Papers Presented In Conferences:			National : 1	International :1	
Workshops :		1. Innovation in Nano materials and Nanotechnology-2017 at pathri, Aurangabad 2.Non conventional energy sources for Rural development of India, ahmedpur, Latur			

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName of Teaching Staff: **Mrs. Suchita Ravindra Dabhade**

AICTE Faculty Unique ID: 1-440504653

Designation: Lecturer

Department: Basic Science and Humanities



Date of Joining the Institution: 01 August 2005

Date of Birth: 05/02/1973

Area of specialization: Inorganic Chemistry

Courses taught at diploma level: Basic Chemistry, Applied Chemistry

Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Shri. Shivaji High School, Ner	SSC Divisional Board, Nagpur	1989	65.57	First class
HSC/Diploma	New English Junior Science College, Ner	HSC Divisional Board Pune	1991	56.67	Second class
UG	Shri Shivaji Science College, Amravati	Amravati University	1994	72.00	First class
PG	Mumbai University	Mumbai University	1996	60.00	First class
PhD	-	-	-	-	-
Any Other	B.Ed.	Government College of Education	1999	66.8	First class
Total Experience:		Teaching: 20Years	Industry: Nil		Research : Nil
Papers Published: Nil		National : Nil	International : Nil		
Papers Presented In: Nil		Conferences :Nil	National : Nil		International : Nil

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILE

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

AICTE Faculty Unique ID: 1-440489886

Designation: Lecturer

Department: Basic Science and Humanities

Date of Joining the Institution: 21 June, 2010

Date of Birth: 03/08/1983

Area of specialization: English



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

Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Dr. N. G. Bhalerao High School, Nanded	State Board, Nanded	1998	62%	First Class
HSC/ Diploma	Yeshwant College of Arts, Nanded	State Board, Nanded	2000	70%	First Class
UG	Yeshwant College of Arts, Nanded	SRTMU, Nanded	2003	59%	Second Class
PG	People’s College, Nanded	SRTMU, Nanded	2005	66%	First Class
B.ed	Vivek Vardhini College of Education, Nanded	SRTMU, Nanded	2007	73%	First Class
DBM	Deogiri College, Aurangabad	Dr. BAMU, Aurangabad	2012	80%	First Class with Distinction
Total Experience:		Teaching: 12 Years	Industry: Nil		Research : Nil
Papers Published:		National : 2	International : 1		
Papers Presented In Conferences: Nil			National : Nil		International : Nil
Workshops :		1. I Scheme Orientation Programme organized by MSBTE, Mumbai 2. FDP By IIT, Mumbai			

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILE

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

AICTE Faculty Unique ID: 1-440351457

Designation: Lecturer

Department: Basic Sciences & Humanity

Date of Joining the Institution: 3/6/2008

Date of Birth: 16/07/1984

Area of specialization: Mathematics

Courses taught at diploma level: Basic Mathematics, Applied Mathematics



Academic Qualification Details:

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

Total Experience:12	Teaching: 12	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 PROFILEName of Teaching Staff: **Mr. Gajanan Raosaheb Suryawanshi**

AICTE Faculty Unique ID: 1-440489854

Designation: Lecturer in Chemistry

Department: Basic Science and Humanities Department

Date of Joining the Institution: 14/08/2009

Date of Birth: 02/01/1978



Area of specialization: Chemistry

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

Academic Qualification Details:

Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Z.P. High School, Jintur Dist: Parbhani	State Board Aurangabad	1993	68.71	First Class
HSC/Diploma	D.S.M.College, Jintur, District: Parbhani	State Board Aurangabad	1995	60.68	First Class
UG	D.S.M. College, Jintur , Dist: Parbhani	SRTMU Nanded	1999	57.47	Second Class
PG	D.S.M. College, Jintur , Dist: Parbhani	SRTMU Nanded	2002	62.46	First Class
M. Phil	Vinayaka Mission Open University	V.M.O.U. Salem Tamilnadu	2009	50	Second Class
Total Experience:		Teaching: 16 Years	Industry: Nil		Research : Nil
Papers Published:		National : Nil	International : Nil		
Papers Presented In Conferences: Nil			National : Nil		International : Nil
Workshops :		1. NITTTR Induction Training Programme Phase-I held in June 2017			

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.V.P. Nikam**

AICTE Faculty Unique ID: 1-731459912

Designation: Lecturer in Mathematics

Department: Basic Science and Humanities

Date of Joining the Institution: 16 August 2011

Date of Birth: 21/01/1986

Area of specialization: Mathematics

Courses taught at diploma level: Basics Mathematics, Applied Mathematics

Academic Qualification Details:

Marathwada Institute of Technology, Polytechnic, Aurangabad



Qualifying Examination	Name of Institute	Board/ University	Year of Passing	% of Marks	Class/Grade
SSC	Sant Gadge Baba Hindi High school	Statae Board, Nashik	2001	76%	First Class with Distinction
HSC/Diploma	P.K. Kotecha College of Science, Bhusawal	State Board, Nashik	2003	69%	First Class
UG	P.K. Kotecha College of Science, Bhusawal	North Maharashtra University, Jalgaon	2006	76%	First Class with Distinction
PG	P.O. Nahata College of Science, Bhusawal	North Maharashtra University, Jalgaon	2008	62%	First Class
B. Ed	KCE' College of Education, Jalgaon	North Maharashtra University, Jalgaon	2010	78%	First Class with Distinction
Total Experience:		Teaching: 7yrs.	Industry: Nil		Research : Nil
Papers Published:		National : Nil	International : Nil		
Papers Presented In Conferences:			National : Nil		International : Nil
Workshops :		1. Faculty Development Programme organized by IIT Mumbai			

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILEName of Teaching Staff: **Ms. Kirti Prakash Sangole**

AICTE Faculty Unique ID: 1-2507834078

Designation: Lecturer

Department: Basic Science and Humanities

Date of Joining the Institution: 01st July 2014

Date of Birth: 18/07/1984

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

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

Academic Qualification Details:

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

Total Experience:	Teaching: 8 Years	Industry: Nil	Research : Nil
Papers Published:	National : 13	International : 10	
Papers Presented In Conferences:		National : 14	International : 1
Workshops:	Attended Workshop on “Digital Literacy” organized by Milind College of Arts,		

	Aurangabad in coordination with Maharashtra Rajya Mahila Ayog, Mumbai on 28 th Dec. 2019.
	Attended One Day National Workshop on “Research Techinques” at Deogiri College, Aurangabad on 04 th Jan. 2020
	Attended Workshop on “English Language Learning and Teaching” at Milind College of Arts, Aurangabad

G. S. Mandal's

Marathwada Institute of Technology, Aurangabad

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

FACULTY PROFILE

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

AICTE Faculty Unique ID: 1-4438159381

Designation: Lecturer

Department: Basic Science & Humanities

Date of Joining the Institution: 1/6/2018

Date of Birth: 13/06/1982

Area of specialization: Solid State Physics

Courses taught at diploma level: Basics Physics, Applied Physics



Academic Qualification Details:

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

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

9. Fee**9.1 Details of fee, as approved by State Fee Committee, for the Institution (for year 2018-19)**

Tuition fees(in INR)	Development fee(in INR)	Total fee(in INR)
42196	4304	46500

1.2 Time schedule for payment of fee for the entire programme

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

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

The table indicates the total number of fee waivers for academic year 2019-2020:

Sr. No	Name of Student	Branch	Amount(INR)
1	MULE AJAY ANIL	Mechanical Engineering	4304/-
2	MAHALE SARTHAK SANTOSH		4304/-
3	BODKHE RUSHIKESH ANNASAHEB		4304/-
4	WAKARE KUNAL CHANNAPPA		4304/-
5	BHARUKA PRATHAMESH PAWAN		4304/-
6	DESHMUKH SHARDUL SANJAY	Civil Engineering	4304/-
7	LAHANE GANESH BHAGWAN		4304/-
8	JADHAV YOGITA SUBHASH		4304/-
9	CHOPADE CHINMAY KAILAS	Computer Engineering	4304/
10	RANE PIYUSH DEEPAK		4304/

11	RADKAR AKANKSHA SUDHAKARRAO		4304/
12	GAYKE SHUBHAM BALU		4304/
13	MALVE SAIRAJ SHRINIVAS		4304/
14	KULKARNI YASH VILAS		4304/
15	CHIROTE ABHISHEK LAXMAN	Electrical Engineering	4304/
16	MHASKE VISHAL NARAYAN		4304/
17	BHADAIT NIKITA GULAB		4304/

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

The table indicates the total number of scholarships offered by the institution for academic year 2018-19:

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

1.5 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

10. Admission

10.1 Number of seats sanctioned with the year of approval

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

For Academic Year 2016 - 2017:

Name of Course	SC	ST	OPEN	OBC	VJNT	SBC	TFWS	TOTAL
CE	9	0	22	6	10	0	3	50
CO	1	0	30	3	3	0	6	43
EE	11	0	11	5	3	0	3	33
EJ	3	0	9	2	2	0	0	16
ME	13	0	44	20	14	0	6	97
PT	0	0	3	0	0	0	1	04
MG(Part Time)	0	0	2	0	0	0	0	02
TOTAL	37	0	121	36	32	0	19	245

For Academic Year 2017-2018:

Name of Course	SC	ST	OPEN	OBC	VJ/NT	SBC	TFWS	TOTAL
CE	14	0	22	4	3	1	3	47
CO	2	0	37	2	2	0	6	49
EE	4	0	18	1	3	0	3	29
EJ	0	0	2	0	0	0	0	2
ME	6	0	44	4	3	0	5	62
MG(Part	0	0	4	0	0	0	0	4

Time)								
TOTAL	26	0	127	11	11	1	17	193

For Academic Year 2018-2019:

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

For Academic Year 2019-2020:

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

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

Sr.No.	Academic Year	Registration	Admitted
1	2018-19	9	9
2	2019-20	12	12

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	20/8/2018-28/8/2018
2	Display of provisional merit list and Submission of grievance, if any, for all type of Candidates.	29/8/2018
3	Display of final merit list	30/8/2018 at 5 PM
4	Admission for candidates on vacant seats after CAP	31/8/2018

Sr. No.	Activity	Date
1	Last date of request for applications	28/08/2018
2	Last date of submission of applications	28/08/2018
3	Dates for announcing final results	30/08/2018 at 5:00p.m
4	Release of admission list(main list and waiting list shall be announced on the same day)	30/08/2018
5	Date for acceptance by the candidate	31/08/2018
6	Last date for closing of admission	31/08/2018
7	Starting of the Academic session	10/08/2018

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

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

12. Criteria and Weightages for Admission

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

Admission Test is not conducted hence not applicable

12.2 Mention the minimum level of acceptance, if any

Not Applicable

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

Not Applicable

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

Not Applicable

13. List of Applicants

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

List of candidate who have applied along with percentage and percentile score for Management quota seats

G.S.Manda's												
Marathwada Institute of Polytechnic, Aurangabad												
Admission 2018-19												
ACAP ADMISSION MERIT LIST(FIRST YEAR DIPLOMA)												
Sr. No.	CAP Round	Merit No	Merit Marks	Entrance Exam	Application ID	Candidate Name	Gender	Candidature Type	Category	PH Type / Defence	Eligibility Percentage	Seat Type
1	Institute level	1	67.6	SSC	DEN 18128241	PARV JAIN	Male	OMS	Open	--	67.6	ACAP
2	Institute level	2	66.4	SSC	DEN18176439	SHAIKH MOHAMMAD ATEF KHADIR	Male	Type A	Open	--	66.4	ACAP
3	Institute level	3	62.2	SSC	DEN18112359	KHAN MUBASSHIR AHMED MOHD YAKUB	Male	Type B	Open	--	62.2	ACAP
4	Institute level	4	62	SSC	DEN18173772	KHAN SAHIL JAVED	Male	Type A	Open	--	62	ACAP
5	Institute level	5	56	SSC	DEN18174401	BAIG AMAAN SALEEM	Male	Type A	Open	--	56	ACAP
6	Institute level	6	53.2	SSC	DEN18162891	KHUSHWAH SHASHANK PYARELAL	Male	OMS	Open	--	53.2	ACAP
7	Institute level	7	49.2	SSC	DEN18111844	BARWAL NIKHIL SWARUP CHAND	Male	Type A	Open	--	49.2	ACAP
Admission Incharge										Principal		
G.S.Manda's												
Marathwada Institute of Polytechnic, Aurangabad												
Admission 2018-19												
INSTITUTE LEVEL MERIT LIST(PART TIME MECHANICAL ENGINEERING)												
Sr. No.	CAP Round	Merit No	Merit Marks	Entrance Exam	Application ID	Candidate Name	Gender	Candidature Type	Category	PH Type / Defence	Eligibility Percentage	Seat Type
1	Institute Level	1	78.91	SSC		BHALE SAGAR TULASIRAM	Male	Type A	Open	--	78.91	ACAP
2	Institute Level	2	49.16	SSC		KALE CHANDRAKANT BALA	Male	Type A	Open	--	49.16	ACAP
Admission Incharge										Principal		

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 2019-2020 is as below:

Sr.No.	Name of the Staff Member	Status	Department
1	Mr. P.G Kate	Controlling Officer	Electrical Engineering
2	Mrs. S. R. Dabhade	In charge	Basic Science & Humanities
3	Mrs.V. P. Nikam	Member	Basic Science & Humanities
4	Ms. K. P. Sangole	Member	Basic Science & Humanities
5	Mr. A. S. Patil	Member	Mechanical Engineering
6	Mr. A. V. Sathe	Member	Mechanical Engineering
7	Mrs. P. U. Dharmadhikari	Member	Basic Science & Humanities
8	Mrs. P. B. Jadhav	Supporting Staff	Electronics & Tel-Comm. Engg
9	Mr. R. K. Kothekar	Supporting Staff	Workshop
10	Mr. N.R Mahanor	Attendant	Computer Engineering

14.2 Score of the individual candidate admitted arranged in order or merit**14.3 List of candidate who have been offered admission****Department of Computer Engineering**

Sr.No.	Score/Merit Marks	Name of Students
1	93.20%	CHOPADE CHINMAY KAILAS
2	89.60%	RANE PIYUSH DEEPAK
3	87.20%	RADKAR AKANKSHA SUDHAKARRAO
4	86.40%	GAYKE SHUBHAM BALU
5	86.00%	DESAI SHUBHAM SOMINATH
6	83.20%	DESHPANDE ADITI AJAY
7	82.00%	FULWARE VAISHNAVI PRAKASH
8	80.80%	BORUDE YASHWANT VIJAY
9	80.20%	RAJPUT TEJAS CHARANSING
10	80.00%	SABADE SANIKA ARVIND
11	78.80%	KULKARNI GAURI UDAY
12	78.00%	GHORPADE PRASHIK VILAS
13	78.00%	PATHAK NARAYAN SANTOSH
14	77.20%	HOLE KAUSHAL SUNIL
15	77.20%	KULKARNI GAURI ULHAS
16	77.00%	AJINKYA DONGAONKAR
17	76.40%	PATHAK HARSHAL SANJAY
18	76.20%	KULKARNI UTKARSHA ANIL
19	76.20%	KSHIRSAGAR SAHIL PRASHANT
20	76.00%	MURUMKAR RUTUJA NITIN
21	75.60%	THORAT SHAILESH BHAGWAN
22	75.20%	MULE ARPIT VIKAS
23	74.40%	GADAPPA RUCHITA RAJU
24	74.00%	ADE KARANKUMAR MOHAN
25	73.40%	KAMBLE SHRADHA VIKAS
26	73.20%	TELTUMBADE ISHWAR DILIP

27	73.20%	SHIRISH KULKARNI
28	71.20%	BULBULE POOJA VILAS
29	71.00%	FULPAGAR KIRTI PANDIT
30	71.00%	KHILLARE NIKITA GOKUL
31	70.40%	MUNGIKAR VAIDEHI VIVEKRAO
32	70.00%	KORDE VARAD RAVINDRA
33	69.60%	JADHAV PRANALI JITENDRA
34	69.00%	NIKALJE VITHOBA RAJENDRA
35	66.40%	BAHADURE ADITYA SUBHASH
36	65.80%	DHAKNE YASH RAMESHWAR
37	65.80%	KALE AJINKYA SUBHASH
38	65.00%	DIWATE ASMITA APPASAHEB
39	64.80%	GAME VYENKATESH APPARAO
40	64.00%	TAYADE TANISHQ RAHUL
41	62.60%	PAIKRAO PREMKUMAR SAHEBRAO
42	62.20%	ROHITE SAKSHI RAJU
43	61.40%	KAPSE SHREYAS SIDHESHWAR
44	60.60%	TATAR TEJAS DEEPAK
45	60.60%	RAJPUT PRITHVIRAJ BHAGAWAN
46	60.00%	MACHEWAL OM SANJAY
47	55.40%	CHAUDHARY JAI GHANSHYAM
48	82.17%	ISHA SRINIVAS AGRAWAL
49	79.40%	RAUT GAYTRI DATTA
50	77.80%	HIWRALE SAKSHI BHASKAR
51	77.60%	BANKAR ANIKET DADARAO
52	75.00%	KORDE MONISH MAHESH
53	74.80%	SHARMA SHUBHAM JAGDISH
54	71.60%	JADHAV SONAL DATTA
55	69.60%	PURANIK VARAD DHARMENDRA

56	68.00%	GUNJAL AKASH LAXMAN
57	67.00%	KHAN AFFAN AZMAT KHAN
58	66.20%	DESHMUKH DEVASHREE ANUPKUMAR
59	66.20%	VYAWHARE SNEHA PRAKASH
60	66.00%	GAIKAWAD TEJAS PRAKASH
61	65.00%	PATHE VAIBHAV KACHARU
62	64.80%	PATHE UMESH BHASKAR
63	64.00%	DARADE ASHWIN ADINATH
64	62.20%	BANSWAL KARTIK VINOD
65	59.20%	DHANORKAR ABHISHEK GIRISHRAO
66	58.20%	PARDESHI VAISHNAVI DEEPAKSING
67	56.00%	ATHARVA OTARI
68	53.80%	KHANDARE NEHA SAMBHAJI
69	53.60%	MAHAJAN ATHARV SANJAY
70	52.40%	BHARTI OM SUDHKAR
71	51.80%	KERE PREM JALINDAR
72	48.40%	SINGH SURAJ SANJEEV
73	46.40%	SIRSAT ANIKET JALINDER
74	74.60%	SURYAVANSHI SHARVARI SANJAY
75	71.60%	LAHANE PRIYA BHAGAJI
76	66.20%	SAHIL DHIRAJ BHALERAO
77	65.80%	ACHARYA JANHAVI MAHESH
78	65.00%	INGOLE KUNAL SANTOSH
79	65.00%	MAGAR AJAY BHAUSAHEB
80	73.60%	KULKARNI SIDDHI PANKAJ
81	42.40%	KASLIWAL SAILEE SUSHEEL
82	62.80%	MISHKAT ZABIYA FEROZ KHAN PATHAN
83	60.20%	ADEEBA ASHFAQUE KHAN PATHAN
84	76.40%	TANGDE PRANALI SHRIRAM

85	60.00%	JAIN HRISHIKESH VILAS
86	48.60%	MULIK RUSHIKANT SOPAN
87	70.60%	ROHIWAL HARDIK ANIL
88	75.20%	MALVE SAIRAJ SHRINIVAS
89	66.80%	KULKARNI YASH VILAS

Department of Civil Engineering

Sr.No.	Score/Merit Marks	Name of Students
1	83.00%	HANGE KRUSHNA NAVNATH
2	79.20%	BAHIRAT CHETAN NAMDEV
3	78.00%	GHODKE PARTH RAOSAHEB
4	76.60%	SONTAKKE PRIYANKA PRADIP
5	76.00%	PAWAR ATHARVA GANESH
6	75.00%	WADMARE SAMYAK MAHENDRA
7	74.60%	CHANDANE RAVINA RAJU
8	74.20%	SHINDE VISHAKHA KAILASH
9	73.40%	TAYDE KARAN BABASAHEB
10	72.80%	RATHOD HIMANSHU RATNAKAR
11	72.60%	BHANDARI JAYESH KRUSHNA
12	71.60%	RAJE PRATIK TUKARAM
13	71.00%	BANKAR SHUBHAM VIJAY
14	68.60%	DABHADE KAVERI RAVINDRA
15	67.00%	PAITHANE SUVARNA MADAN
16	64.80%	WANKHEDE PREET ANIL
17	63.60%	HAJARI NAKUL RAVINDRASING
18	62.60%	GADE RITESH PRAMOD
19	60.60%	DEVKAMBLE NIKITA UTTAM
20	58.00%	WAKALE ARUN RAMCHANDRA
21	56.00%	BAIG AMAAN SALEEM

22	49.20%	BARWAL NIKHIL SWARUPCHAND
23	49.00%	GAWALI NACHIKET TUKARAM
24	71.40%	CHHATRIKAR SANDIP ARJUN
25	66.20%	MAUJAN NAJIYA ABDULAWAJ
26	64.40%	GANGAVE DIPALI GANESH
27	63.60%	GAIKWAD SNEHAL SANTOSH
28	63.40%	DOLAS PRATHAMESH BALASAHEB
29	61.80%	JATVE MANJUSHA KISHAN
30	60.20%	AHERKAR ABHISHEK TUKARAM
31	53.00%	SHAIKH SHOAIB SHAIKH MUNAF
32	50.00%	MANTHAN CHAVAN
33	49.00%	ABHIJEET THORE
34	39.40%	HARSHAL RAUT
35	81.20%	JADHAV PREETI PRADIP
36	75.60%	KHOKAD SHRUTI SUNIL
37	68.40%	NAIK ROHIT MADHAV
38	65.80%	DAROKAR PRANALI PRAMOD
39	59.20%	SURWADE PREM NANABHAU
40	61.60%	PATEL JEET RAJESH
41	52.20%	MAUZAN AAYESHA ABDUL KHALEK
42	81.80%	DESHMUKH SHARDUL SANJAY
43	80.40%	LAHANE GANESH BHAGWAN
44	80.00%	JADHAV YOGITA SUBHASH

Department of Electrical Engineering

Sr.No.	Score/Merit Marks	Name of Students
1	83.60%	DUTONDE ROHAN ARJUN
2	80.00%	HINGE SHUBHAM SHIVNATH
3	79.80%	DODIYA ROSHAN RAJESH
4	76.80%	BHOSLE GAURAV NAMDEV
5	75.80%	NAVNIDHE VAIBHAV KISHOR
6	75.60%	SURYAWANSHI SWAPNIL SANJAY
7	75.20%	MOTINGE KRUSHNA SANJAY
8	73.20%	USMANI AMAAN AHMED RAIS AHMED
9	71.20%	KARDILE VITTHAL ANIL
10	71.20%	AMAAN NADEEM FAROOQUI
11	69.40%	INGLE GAURAV DILIP
12	69.40%	KAZI AMANULLA SALIM
13	68.20%	HARKAL GIRISH SANTOSH
14	68.00%	PATHAN SULAIMAN ASIM PATHAN ISMAIL KHAN
15	67.40%	MARATHE JAYESH EKNATH
16	67.20%	PARDESHI ADITYA RAVINDRA
17	66.80%	VIVEK PAWAR
18	66.80%	PATLE PRASHIK PREMDAS
19	66.60%	KHALIKAR ATHARVA ANILRAO
20	66.40%	NIKAM ROHIT MALHARI
21	65.20%	PALVE DIPAK BALASAHEB
22	63.60%	KALE JAY RAJU
23	62.20%	NAPHADE KUNAL SACHIN
24	61.80%	SASANE AKSHAY BHAUSAHEB
25	58.60%	VAIRAGAD SAURABH SANTOSH
26	57.80%	GAIKWAD TEJAS SHRIKANT

27	56.00%	GAIKWAD ADITYA JANARDAN
28	53.20%	KASABE SONAJI SHIVAJI
29	50.60%	KHARAT KOMAL SANTRAM
30	49.20%	BANSODE VIKAS SANTOSH
31	47.00%	DAHARE DHANANJAY BABASAHEB
32	73.80%	BAMARA KRISHNA SURENDRA SINGH
33	72.00%	BAGUL RAJ ANAND
34	62.60%	SAHANE PRADIP SHIVAJI
35	55.60%	PAVAN YADAV
36	49.40%	PANPATIL RAHUL SANDURAM
37	48.20%	SAVANT DNYANESHWAR ASHOK
38	47.20%	MIR ABUZAR ALI MIR SADAT ALI
39	42.80%	SHAIKH MUSTKEEM ISAK
40	69.40%	MAGARE CHETAN PRADIP
41	61.80%	SHELKE BHUSHAN SHANKARRAO
42	50.17%	ABHISHEK GANESH KAPSE
43	52.60%	NADAKUDURU PRADEEP SIVAKUMAR
44	80.00%	CHIROTE ABHISHEK LAXMAN
45	78.40%	MHASKE VISHAL NARAYAN
46	76.40%	BHADAIT NIKITA GULAB

Department of Mechanical Engineering

Sr.No.	Score/Merit Marks	Name of Students
1	83.60%	GAWAI VINAY SHRIKRUSHNA
2	82.20%	MAHAJAN YUVRAJ SANJAY
3	80.00%	DHARASURKAR ASHISH JIVAN
4	79.60%	PATHARE TRISHARAN ANNA
5	78.60%	MUNDHE JAYESH DEVSING
6	78.00%	SONTAKKE ADITYA AMOL

7	76.60%	JADHAV PRASAD MANOJ
8	74.80%	SAYYED SAHIL WASIM
9	73.60%	NOMAN PATHAN FARID PATHAN
10	73.40%	SHRAVAN NARESH SHAHANE
11	73.00%	BIJARNE KULDEEP BABULAL
12	73.00%	AMBHORE HARSHWARDHAN SANJEEV
13	72.60%	CHAVAN RITESH BABANRAO
14	71.80%	HIWALE MAYUR WALMIKRAO
15	71.40%	KAUSTUBH KULKARNI
16	70.60%	CHINMAY JOSHI
17	69.20%	GAIKWAD VIKRANT DILIP
18	68.80%	SHAIKH AKIF SHAIKH GULAB
19	62.60%	AMAN KHAN KALANDER KHAN
20	62.60%	MOGAL ABHISHEK SANTOSH
21	61.20%	PAWAR VISHAL BABULAL
22	59.80%	SHAHANE OMKAR SURESH
23	59.20%	CHHADIDAR RAJESH VISHWANATH
24	58.60%	KUMAVAT SAHIL DILIP
25	58.60%	DABHADE PRATHAMESH RAJESH
26	53.00%	PAIKRAO AKHILESH SANJAY
27	48.20%	DESHMUKH RUPESH RAJENDRA
28	48.00%	SAPKAL PREMRAJ KISHOR
29	41.60%	KHILLARE ROHAN NARAYAN
30	75.60%	HATODE DEEKSHANT RAMESH
31	71.80%	NARWADE ABHIRAJ RAVINDRA
32	63.80%	AGHAV SAURABH ANAND
33	63.60%	BAKHALE SAURABH SUDAM
34	62.80%	SHAIKH SAMEER SHAIKH YUSUF
35	61.80%	SHINDE PRANAV ISHWAR

36	60.80%	PAWAR KARTIK SACHIN
37	58.40%	DAMODARE GOVIND MILIND
38	56.40%	CHANDANE RITESH RAJU
39	55.40%	MISAL ARYAN SACHIN
40	80.40%	SATDIVE RAVINDRA MACHINDRA
41	65.80%	KALIYANA AKASH KISHAN
42	61.80%	BHANDARI ISHWAR RAMPRAKASH
43	60.80%	NAGODE ADITYA BALU
44	79.40%	PARTH JOSHI
45	76.80%	VAIDYA KAUSTUBH ANIRUDHA
46	83.40%	MULE AJAY ANIL
47	82.80%	MAHALE SARTHAK SANTOSH
48	80.20%	BODKHE RUSHIKESH ANNASAHEB
49	78.20%	WAKARE KUNAL CHANNAPPA
50	76.40%	BHARUKA PRATHAMESH PAWAN

Department of Electronics & Telecommunication Engineering

Sr.No.	Score/Merit Marks	Name of Students
1	80.40%	KALE SHUBHANGI TATYASAHEB
2	72.80%	KHARAT SUMIT BALASAHEB
3	69.60%	FOKE NITIN ASHOK
4	68.40%	SASANE PRATIKSHA PRALHAD
5	58.80%	PRADHAN DATTATREYA RAJENDRA
6	45.60%	BAHADURE POONAM GANESHRAO
7	45.40%	TUSHAR KULKARNI
8	65.40%	PITALE MAYURI ATISH
9	52.33%	ADITYA SANTOSH BHAGWAT
10	73.40%	SHARMA GULSHAN PRITAM
11	71.80%	SHARMA SAKSHI BHUWNESH
12	63.60%	JOSHI ABHAY CHANDRASHEKHAR

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

Sr.No.	Room type	Area of room in sq.meter	No. of Class Room
1	Classroom	72	9
2	Classroom	66	11
Total			20

15.2 Number of Tutorial rooms and size of each

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

15.3 Number of Laboratories and size of each

Sr.No.	Room Type	Lab Name	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 Engineering Department	72

27	Laboratory	Chemistry	66
28	Laboratory	Physic	66
29	Laboratory	Language Lab	66
30	Laboratory	Analog Electronics	66
31	Laboratory	Measurement & Control	66
32	Laboratory	Digital Technique & Microprocessor	66
33	Laboratory	Advanced Communication	66
34	Laboratory	Communication Engineering	66
35	Laboratory	PCB Lab	66

15.4 Number of Drawing Halls with capacity of each

Sr. No.	No. of Halls	Area(Sq.m)	Location
1	1	132	S6

15.5 Number of Computer Centers with capacity of each

Sr. No.	No. of Computer Centers	Area(Sq. m)	Location
1	1	166	Ground Floor – New Polytechnic Building

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	Area of room in sq. meter	No. of Class Room
1	Classroom	72	9
2	Classroom	66	11
Total			20

15.7 Barrier Free Built Environment for disabled and elderly persons

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

15.8 Occupancy Certificate:

15.9 Fire and Safety Certificate

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

15.10 Hostel Facilities

Hostel	No. of Room having 2 Bedroom	No. of Room having 3 Bedroom
Boys	25	10
Girls	10	10

15.11 Library

15.11.1 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	312	1225	3	1

	Engineering				
4	Electronics & Telecommunication Engineering	843	6501	6	1
5	Mechanical Engineering	280	2332	6	1
6	Mechanical Engineering-Part time	178	846	6	1
7	Production Technology	837	3213	3	1
8	Basic Science & Humanities	302	2586	5	2
9	General	254	1493		
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 Weekend Vacation (during examination period)	9 am to 6 pm, All week Days

Number of Library staff	04
Number of Library staff with Degree in Library	03
Management computerization for search	Yes
Indexing, issue/return	Yes
Bar coding used	Yes
Library services on Internet/ Intranet INDEST or other similar membership Archives	Yes
Library networking:	Yes
Reprographic facility	Yes

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

G.S. Mandal's			
Marathwada Institute of Technology Polytechnic, Aurangabad			
Name of Department: Civil Engineering			
Name of the Laboratory : Computer Laboratory (CL)			
Location: Lower Ground floor, New Polytechnic Building.			
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 : ConcreteTechnology Laboratory			
Location: F 8			
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-Chatelier mould supplied with two glass plate and one lead weight	1	979.29
9	Aggregate impact tester with blow counter IS : 2386	1	14689.35
10	Aggregate crushing value apparatus 150 mm dia , steel cylindrical plunger & base plate tamping rod & metal measure	1	15200.76
11	Density basket IS : 2386	1	2774.66
12	IS sieves 30 cm diameter G.I. frame powder quoted size 80, 40, 20,12.5,10 & 4.25mm Lid &receiver for above sieve		4189.19

13	I S test sieves fine mesh , 20 cm diameter Brass frame without any joint ,stainless steel/phosphor bronze sieve cloth is used size 4.75, 2.36 & 1.18 mm 600,425, 300,212,150& 75 micron	01 each	9031.23
14	Gauging trowel 140 to150 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

G.S. Mandal's				
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	Gear Pulley Block	1 SET		3933
17	Pan	10		546.25
18	physical Weight Box brass 100gm	4		1048.8
		Total Amount in Rs:		65637

G.S. Mandal's			
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 Rs:			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 (pt.-XXIX). AIM:161	1	2824.88
5	Sand Pouring cylinder Apparatus, Small, ISL2720 (pt-XXVIII) AIM: 162	1	4446.56

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

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			
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

G.S. Mandal's			
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	Standard Vernier Theodolite, exact image telescope plummet, Gunmetal axis. 20 sec least count in case with aluminum stand.	3	63720.00
15	LYNX Optical square Brass prism type.	5	3186.00
16	LYNX Telescopic Alidade	3	19116.00
17	LYNX Dumpy level having accessories Exact image incorporating high resolution optical system, Telescope length, Steel axis mounted on SS ball bearing, Aluminum stand	3	30267.00
18	Garmin GPS 724 consisting of Wrist streep, Owner's manual, Quick start manual, Garmin PC interface cable, Garmin map source tip and way point manager software CD.	1	31860.00
Total Cost in Rs:			500196

Department of Electronics & Telecommunication Engineering Laboratories

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

G.S. Mandal's			
Marathwada Institute of Technology Polytechnic, Aurangabad			
Name of Department: Electronics & Telecommunication 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 Tacho generator	1	12700/-
10	Temperature Measurement using Thermocouple	1	9100/-
11	Motor for Speed Measurement using Tacho Meter Generator	1	12100/-
12	Pressure Measurement using Bourdon Tube	1	8190/-
13	Flow Measurement using Orifice & Venturi	1	49500/-
14	Temperature Measurement & Control (ON & OFF Type)	1	6570/-
15	Study of Potentiometer as Error Detector System	1	8190/-
16	Microcontroller Based PID Controller System (Temp.)	1	21960/-
17	Study of Synchro	1	25200/-
18	DC Position Servo System	1	10620/-
19	AC Position Servo System	1	12240/-
	Total		3,92,879/-

G.S. Mandal's

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

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/-

G.S. Mandal's			
Marathwada Institute of Technology Polytechnic, Aurangabad			
Name of Department: Electronics & Telecommunication 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 & Telecommunication 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.	1	4995/-
16	Time Division Multiplexing/Demultiplexing.	1	5950/-
17	Frequency Division Multiplexing / Demultiplexing.	1	11950/-
18	LCD projector with Standard Accessories	1	42175/-
19	XEROX Machine	1	105000/-
20	Biometric machine	1	5000/-
21	Old building CCTV System	11	40240/-
22	New building CCTV System	10	151979/-
23	Panasonic Fax Machine	1	6000/-
24	Ahuja PA System	1	54212/-
25	CCTV Cameras (New Building)	4	21485/-
Total Cost in Rs			5,98,917/-

G.S. Mandal's			
Marathwada Institute of Technology Polytechnic, Aurangabad			
Name of Department: Electronics & Telecommunication 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 & Telecommunication 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			2,75,042/-

Department of Computer Engineering Laboratories

G.S. Mandal's			
Marathwada Institute of Technology Polytechnic, Aurangabad			
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
7	Intex Headphone Black	33	7920
Total			1447001
G.S. Mandal's			
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, Atx MotherBoard, AMD Athelon Processor(TRM 64),256 Mb RAM,DDR2 RAM,80 Gb HDD, Monitor, Keyboard, Mouse	18	396000
2	Printer Xerox Phaser 3010 printer	1	4550
3	Switch D-Link 24 Pin Connector	2	8000
4	DVD CD Writer	2	4000
5	CISCO Gigabyte Switch 24 Pin Port Model SG95	1	8400
6	D Link Patch Pane 24 Port	1	3500
7	D Link 6U Rack	1	4450
8	D Link Patch Cord 1 M	24	2880
9	D Link Patch Cord 2 M	20	3600
Total			435380

G.S. Mandal's			
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, Atx MotherBoard, AMD Athelon Processor(TRM 64),128 Mb RAM,DDR2 RAM, 80 Gb HDD, Monitor, Keyboard, Mouse	14	336000
5	Zenith Computer System, Atx MotherBoard, AMD Athelon Processor(TRM 64),256 Mb RAM,DDR2 RAM,80 Gb HDD, Monitor, Keyboard, Mouse	5	110000
6	Lenovo Computer System Intel® Pentium® CPU G645@ 2.90 Ghz, 2GB of RAM, HDD 500 GB, Monitor, Keyboard, Mouse	8	178200
7	DVD RW Drive	1	2500
8	Printer Xerox Phaser 3010 printer	1	4550
9	LG USB DVD R/W	1	2200
10	CISCO Gigabyte Switch 24 Pin Port Model SG95	1	8400
11	D Link Patch Pane 24 Port	1	3500
11	D Link Patch Cord 1 M	24	2880
13	D Link Patch Cord 2 M	20	3600
Total			678280

G.S. Mandal's			
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

G.S. Mandal's			
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

G.S. Mandal's			
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® Dual Core CPU ES 300@ 2.60 Ghz Intel RG41 Chipset 1024 Ram, 250 Gb HDD, Onboard Soundcard Inbuilt Sound card, Monitor, Keyboard, Mouse	6	129000
3	Lenovo Computer System Intel® Pentium® CPU G645@ 2.90 Ghz 2GB of RAM, HDD 500 GB Monitor, Keyboard, Mouse	10	222750
4	Printer Xerox Phaser 3010 printer	1	4550
5	CISCO Gigabyte Switch 24 Pin Port Model SG95	1	8400
6	D Link Patch Pane 24 Port	1	3500

7	D Link 6U Rack	1	4450
8	D Link Patch Cord 1 M	24	2880
9	D Link Patch Cord 2 M	20	3600
10	Scanner HP Scanjet G2 400	1	3500
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

G.S. Mandal's			
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			40100.00

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

G.S. Mandal's			
Marathwada Institute of Technology Polytechnic, Aurangabad			
Name of Department: Mechanical Engineering			
Name of the Laboratory : Thermal & Power 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

G.S. Mandal's			
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

11	Tachometer	1	2150.00
Total			398622.00

G.S. Mandal's			
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			123425.00

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

G.S. Mandal's			
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
3	Model of Mechanisms	1	11250.00
4	Model of CAM & Follower	1	10688.00

5	Model of Governor	1	10125.00
6	Mechanically operated braking Mechanisms	1	10125.00
7	Models of Dynamometer	1	10125.00
8	Universal Governor Apparatus with 2 dc motors & Tachometer	1	21938.00
9	Balancing of several masses rotating in a single plane Test rig.	1	11250.00
10	Models & Charts of Clutch	1	6750.00
Total			112501.00

G.S. Mandal's			
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: 506			
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- 350 Ω ,1.5A)	2	13000
13	1 phase Auto Transformer	1	12900
14	MI Ammeter(0-10A)	3	5400
15	MI Voltmeter(0-150/300V)	3	5400
16	CRO 30 MHZ	1	27500
17	Kit for KCL KVL	1	2200
18	Kit for KCL KVL	1	2200
19	Capacitors (0-50uf,0-100uf)	2	1000
20	Electrostatic Capacitor(0-100uf)	1	500

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

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			140,627

G.S. Mandal's			
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

G.S. Mandal's			
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

G.S. Mandal's			
Marathwada Institute of Technology Polytechnic, Aurangabad			
Name of Department: Basic Science & Humanities			
Name of the Laboratory : 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
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 325811			

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 LCD Projector M.No. PTPSSD	1	28445
6	Ahuja Amplifier	2	8500
7	Intex Headphone	30	8229
8	Web Camera	1	Free with Orell Software
9	Lenovo Computers(Lenovo Thinkcenter Intel Premium 3.00 GHZ)	22	490050
10	Chairs	22	53900
11	Cupboard	1	10500

12	Computer Table	7	69083
13	Corners	2	10000
14	Table(Instructor)	1	5000
15	Podium	1	4000
16	Rack	1	5500
17	Discussion Table	1	15000
18	Printer M.No. 2900B	1	8000
19	White Board Screen for LCD Projector	1	4000
Total			733067

15.13 Computing Facilities

Legal system software	Legal Application software	Internet bandwidth	No. of PC available to students	PCs available in administrative office	No. of PCs available in library	No. of PCs available to faculty	No. of printers available to students
50	70	1Gbps	333	9	11	45	28

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:

- Institute is having Red Hat Academy where Students are provided training for different certifications of Red hat.
- Capacity Building Club is constituted for improving the soft skills of the student

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:

<u>Constitution</u>			
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. Mrs. P.M Morey	Electrical Engineering	Member
<u>Functions</u>			
Sr. No.	Detailed Description		
1	Developing public relations strategies and campaigns		

2	Preparing press releases, keynote speeches
3	Posting Institutional promotional material on the social media with the approval of Head of Institution
4	Edit & update promotional material and publications (brochures, videos, social media posts etc.) with the approval of Head of Institution
5	Building positive relationships with stakeholders, media persons
6	Seek opportunities for partnerships, sponsorships and advertising
7	Analyzing media coverage
8	Liaising with clients, managerial and journalists staff

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

Not Applicable

15.17 List of facilities available

15.17.1 Games and Sports Facilities

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

15.17.2 Extra-Curricular Activities

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

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

15.17.3 State level Competitions:

BRAINWAVES

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

15.17.4 Soft Skill Development Facilities:

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

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

15.18 Teaching Learning Process**15.18.1 Curricula and syllabus for each of the programs as approved by the University****15.18.2 Academic Calendar of the University/Board**

G.S. Mandal's
MIT Polytechnic Aurangabad
(MSBTE Institute Code: 0066)

**Academic Calendar 2019 - 2020**

(Reference to: MSBTE/D-40/Academic Calendar/B2/2019/59 Dated 16/04/2019)

(Reference to: MSBTE/D-40/Academic Calendar/B2/2019/59 Dated 16/04/2019)			
Sr. No.	ACTIVITIES	HIGHER CLASSES (Second Year & Third Year)	FIRST YEAR CLASSES
1	First Term	26 June 2019 to 12 October 2019	1 July 2019 to 16 October 2019
2	First Class Test	21 August 2019 to 23 August 2019	28 August 2019 to 30 August 2019
3	Second Class Test	9 October 2019 to 11 October 2019	14 October 2019 to 16 October 2019
4	Winter Break	25 October 2019 to 29 October 2019	25 October 2019 to 29 October 2019
5	Second Term	9 December 2019 to 27 March 2020	9 December 2019 to 27 March 2020
6	First Class Test	05 February 2020 to 07 February 2020	05 February 2020 to 07 February 2020
7	Second Class Test	25 March 2020 to 27 March 2020	25 March 2020 to 27 March 2020
8	External Academic Monitoring Committee Visit	First Week of October 2019 & Fourth Week of February 2020	
Winter - 2019 Examination Schedule *			
1	Filling Examination Forms (Normal Fees)	13 August 2019 to 02 September 2019	4 September 2019 to 9 September 2019
2	Filling Examination Forms (Normal Fees + Rs.200/-)	07 September 2019 to 10 September 2019	12 September 2019 to 14 September 2019
3	Filling Examination Forms (With Penalty Rs.1500/-)	12 September 2019 to 14 September 2019	17 September 2019 to 18 September 2019
4	Practical Examination	14 October 2019 to 22 October 2019	18 October 2019 to 24 October 2019
5	Theory Examination	14 November 2018 to 5 December 2018	18 November 2019 to 5 December 2019
6	Declaration of Result	Second Week of January 2020	Second Week of January 2020
Summer - 2020 Examination Schedule *			
1	Filling Examination Forms (Normal Fees)	23 January 2020 to 01 February 2020	23 January 2020 to 01 February 2020
2	Filling Examination Forms (Normal Fees + Rs.200/-)	07 February 2020 to 10 February 2020	07 February 2020 to 10 February 2020
3	Filling Examination Forms (With Penalty Rs.1500/-)	12 February 2020 to 14 February 2020	12 February 2020 to 14 February 2020
4	Practical Examination	31 March 2020 to 09 April 2020	31 March 2020 to 09 April 2020
5	Theory Examination	16 April 2020 to 07 May 2020	16 April 2020 to 07 May 2020
6	Industrial Training After Fourth Semester	Six weeks after completion of Fourth Semester Examination	Not Applicable
7	Declaration of Result	Second Week of June 2020	Second Week of June 2020
* This Schedule is subjected to the change as per the directives of MSBTE Mumbai			
Start of Academic Session 2020 - 2021 : 17 June 2020 (Wednesday)			

15.18.3 Academic Time Table with the name of the Faculty members handling the Course**15.18.4 Teaching Load of each Faculty:**

Sr.No.	Name of Faculty	Branch	Teaching Load (In Hrs)
1.	Prof.R.V. Deshmukh	Mechanical Engineering	4
2.	Prof.A.M. Shinde		9
3.	Prof.D.B Baviskar		9
4.	Prof.Jai Singh		9
5.	Prof.S.K. Sawake		10
6.	Prof.R.M. Bansode		13
7.	Prof.S.B. Maknikar		8
8.	Prof.Mohd. Shakeeb		14
9.	Prof.G.S. Ghoti		6
10.	Prof.S.R. Bhalchandra		12
11.	Prof.V.R. Borsarkar		16
12.	Prof.V.N. Dudhate		8
13.	Prof.Shaikh Asif		10
14.	Prof.P.G. Karad		16
15.	Prof.A.S. Patil		12
16.	Prof.A.V. Sathe		17
1.	Prof. N.G. Deshingkar	Civil Engineering	10
2.	Prof. A.A. Saudagar		15

3.	Prof.N.B. Sonar		18
4.	Prof.N.R. Shah		19
5.	Prof.A.S. Jaiswal		18
6.	Prof.R.S. Waje		14
7.	Prof.Moktan Teshring		16
8.	Prof.Dahal Bithiah		15
9.	Prof.Yoden Kezang		9
10.	Prof.A.K. Chikyal		21
1.	Prof.P.G. Kate	Electrical Engineering	6
2.	Prof.B.R. Jadhav		15
3.	Prof.N.B. Chate		17
4.	Prof.K.A. Nisal		17
5.	Prof.P.V. Mane		17
6.	Prof.P.M. More		17
7.	Prof. H.D. Vaidya		
1.	Prof.M.G. Granthi	Electronics & Telecommunication Engineering	10
2.	Prof.S.D. Mitragotri		22
3.	Prof.S.G. Jagdale		
4.	Prof.A.P. Bodhane		18
5.	Prof.D.D. Darp		11
6.	Prof.S.R. Gadekar		21
7.	Prof.S.S. Ekshinge		18

8.	Prof.P.N. Kathar		11
9.	Prof.R.N. Kharat		20
1.	Prof.R.D. Deshpande	Computer Engineering	12
2.	Prof.P.S. Chaudhari		24
3.	Prof.R.A. Dixit		16
4.	Prof.M.M. Jaiswal		22
5.	Prof.P.R. Patil		16
6.	Prof. B.A. Chatterjee		20
7.	Prof. P. N. Savadekar		21
8.	Prof. K. J. Pawar		20
9.	Prof. P.A. Motekar		20
1.	Dr. N.H. Mhaske	Basics Science & Humanities	6
2.	Prof.S.R. Dabhade		10
3.	Prof.M.S.Bhatlawande		16
4.	Prof.G.R. Suryawanshi		14
5.	Prof.V.G. Ahir		19
6.	Prof.V.P. Nikam		18
7.	Prof.K.P. Sangole		11
8.	Prof.P.U.Dharmadhikari		13

15.18.5 Internal Continuous Evaluation system and place

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

16.Enrollment of students in the last 3 years

Sr.No.	Name of Course	Approved Intake	Academic year 2016-2017
			Enrolled Students
1	Civil Engineering	60	50
2	Mechanical Engineering	120	97
3	Computer Engineering	120	43
4	Electronics & Telecommunication Engineering	120	16
5	Electrical Engineering	60	33
6	Mechanical Engineering (Part Time)	60	02
Sr.No.	Name of Course	Approved Intake	Academic year 2017-2018
			Enrolled Students
1	Civil Engineering	60	47
2	Mechanical Engineering	120	62
3	Computer Engineering	120	49
4	Electronics &	120	02

	Telecommunication Engineering		
5	Electrical Engineering	60	29
6	Mechanical Engineering (Part Time)	60	04
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 Intake	Academic year 2019-2020
			Enrolled Students
1	Civil Engineering	60	44
2	Mechanical Engineering	120	50
3	Computer Engineering	120	89
4	Electronics & Telecommunication Engineering	120	12
5	Electrical Engineering	60	46
6	Mechanical Engineering (Part Time)	30	0

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 2019 - 2020	
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
8	To cultivate strong Industry linkage with the Institute.

Constitution

Sr. No.	Name of Faculty	Department	Designation
1	Prof. S.B. Maknikar	Training & Placement Officer	Chairman
2	Prof. P.G. Karad	Central Coordinator for Industrial Training & Lecturer in Mechanical Engineering	Member
3	Prof. A. S. Patil	Central Coordinator for Industrial Training & Lecturer in Mechanical Engineering	Member
4	Prof. P.N.Kathar	Lecturer in Electronics & Telecommunication Engineering	Member
5	Prof. Mrs. P.R. Patil	Lecturer in Computer Engineering	Member
6	Prof. N.B. Chate	Lecturer in Electrical 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

17.4 MoUs with Industries (minimum 3)

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

18. LoA and subsequent EoA till the current Academic Year

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

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

**APPROVAL PROCESS 2020-21****Extension of Approval (EoA)**

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

Date: 15-Jun-2020

To,

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

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

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

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2020 notified by the Council vide notification number F.No. AB/AICTE/REG/2020 dated 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, AURANGABAD, Maharashtra, 431028
Institution Type	Private-Self Financing	Region	Western

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

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

Application No: 1-7002465686

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

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

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

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

Approved Vocational Courses for 2020-21:

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

Important General Conditions for Vocational Courses:

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

It is mandatory to comply with all the essential requirements as given in APH 2020-21 (Appendix 6)

Important Instructions

1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2020-21 is implemented without affecting the reservation percentages of SC/ ST/ OBC/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years beginning with the Academic Year 2020-21

2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time now amalgamated as total intake shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2020-21 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook. All such Institutions/ Universities shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 2 YEARS to fulfil the norms based on the Affidavit submitted to AICTE.
3. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.
4. Strict compliance of Anti-Ragging Regulation: - Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 373/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

Prof.Rajive Kumar
Member Secretary, AICTE

Copy to:

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

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

** Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.

AICTE Extension of Approval (EOA) for the Academic Year 2019-2020:

All India Council for Technical Education

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

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

APPROVAL PROCESS 2019-20

Extension of Approval (EOA)

F.No. Western/1-4266765303/2019/EOA

Date: 30-Apr-2019

To,

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

Sub: Extension of Approval for the Academic Year 2019-20

Ref: Application of the Institution for Extension of approval for the Academic Year 2019-20

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2018 notified by the Council vide notification number F.No.AB/AICTE/REG/2018 dated 31/12/2018 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

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	Society/Trust Address	MIT CAMPUS, BEED BY PASS, AURANGABAD, AURANGABAD, Maharashtra, 431028
Institute Type	Unaided - Private	Region	Western

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

To conduct following Courses with the Intake indicated below for the Academic Year 2019-20

Program	Shift	Level	Course	FT/PT+	Affiliating Body (Univ/Body)	Intake Approved for 2019-20	NRI Approval Status	PIO / FN / Gulf quota/ OCI/ Approval Status
ENGINEERING AND TECHNOLOGY	1st	DIPLOMA	ELECTRONICS & TELE-COMMUNICATION ENGINEERING	FT	Maharashtra State Board of Technical Education, Mumbai	120	NA	NA
ENGINEERING AND	1st	DIPLOMA	COMPUTER	FT	Maharashtra State Board of Technical Education, Mumbai	120	NA	NA

Application No:1-4266765303

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Letter Printed On: 2 May 2019

TECHNOLOGY			ENGINEERING					
ENGINEERING AND TECHNOLOGY	1st	DIPLOMA	ELECTRICAL ENGINEERING	FT	Maharashtra State Board of Technical Education, Mumbai	60	NA	NA
ENGINEERING AND TECHNOLOGY	1st	DIPLOMA	MECHANICAL ENGINEERING	FT	Maharashtra State Board of Technical Education, Mumbai	120	NA	NA
ENGINEERING AND TECHNOLOGY	1st	DIPLOMA	CIVIL ENGINEERING	FT	Maharashtra State Board of Technical Education, Mumbai	60	NA	NA
ENGINEERING AND TECHNOLOGY	1st	DIPLOMA	MECHANICAL ENGINEERING	PT	Maharashtra State Board of Technical Education, Mumbai	30	NA	NA

+FT –Full Time,PT-Part Time

Punitive Action against the Institute

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation: - Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

It is mandatory to comply all the essential requirements as given in APH 2019-20(appendix 6)

NOTE: If the State Government / UT / DTE / DME has a reservation policy for admission in Technical Education Institutes and the same is applicable to Private & Self-financing Technical Institutions, then the State Government / UT/ DTE / DME shall ensure that 10 % of Reservation for EWS would be operational from the Academic year 2019-20 without affecting the percentage reservations of SC/ST/OBC/General . However, this would not be applicable in the case of Minority Institutions referred to the clause (1) of Article 30 of Constitution of India.

Prof. A.P Mittal
Member Secretary, AICTE

Copy to:

1. The Director Of Technical Education**, Maharashtra
2. The Registrar**,
Maharashtra State Board Of Technical Education, Mumbai
3. The Principal / Director,
Marathwada Institute Of Technology,Aurangabad
Beed By Pass Road,
Aurangabad,Aurangabad,
Maharashtra,431028
4. The Secretary / Chairman,
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
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Letter Printed On:2 May 2019

EoA for the Academic Year 2017-18:

All India Council for Technical Education

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

Nelson Mandela Marg Vasant Kunj, New Delhi-110067

PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-india.org

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

Date: 29-Jun-2017

Corrigendum

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

Sub: Extension of approval for the academic year 2017-18.

Ref: Application of the Institution for Extension of Approval for the Year 2017-18

EOA Issued on F.No. Western/1-3323504583/2017/EOA 10-Apr-2017

Corrigendum 1 F.No. Western/1-3323504583/2017/EOA/Corrigendum-1 29-Jun-2017

Sir/Madam,

In partial modification of the letter F.No. Western/1-3323504583/2017/EOA and in terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2016 notified by the Council vide notification number F.No.AB/AICTE/REG/2016 dated 30/11/2016 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-421178451	Application Id	1-3323504583
Name of the Institute	MARATHWADA INSTITUTE OF TECHNOLOGY, AURANGABAD	Institute Address	BEED BY PASS ROAD, AURANGABAD, Maharashtra, 431028
Name of the Society/Trust	GRAMAUDYOGIK SHIKSHAN MANDAL	Society/Trust Address	MIT CAMPUS, BEED BY PASS, AURANGABAD, AURANGABAD, Maharashtra, 431028
Institute Type	Unaided - Private	Region	Western

Opted for change from Women to Co-ed and Vice versa	No	Opted for change of name	No	Opted for change of site	No
Change from Women to Co-ed approved and Vice versa	Not Applicable	Change of name Approved	Not Applicable	Change of site Approved	Not Applicable
Opted for Conversion from degree to diploma	No	Opted for Conversion from diploma to degree	No	Conversion (degree to diploma or vice-versa) Approved	Not Applicable

To conduct following courses with the intake indicated below for the academic year 2017-18

Application Number: 1-3323504583

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Letter Printed On: 30 June 2017



All India Council for Technical Education

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

Nelson Mandela Marg Vasant Kunj, New Delhi-110067

PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-india.org

Application Id: 1-3323504583			Course	Full/Part Time	Affiliating Body	Intake Approved for 2016-17	Intake Approved for 2017-18	NRI Approval status	PIO / FN / Gulf quota / OCI / Approval status	Foreign Collaboration/Twinning Program Approval status
Program	Shift	Level								
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	CIVIL ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	60	60	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	COMPUTER ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	120	120	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	ELECTRICAL ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	60	60	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	ELECTRONICS & TELE-COMMUNICATION ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	120	120	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	MECHANICAL ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	120	120	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	MECHANICAL ENGINEERING	PART TIME	Maharashtra State Board of Technical Education, Mumbai	60	60	NA	NA	NA

*Corrigendum for- 1. Change in Course Name

The above mentioned approval is subject to the condition that

MARATHWADA INSTITUTE OF TECHNOLOGY, AURANGABAD

shall follow and adhere to the Regulations, guidelines and directions issued by AICTE from time to time and the undertaking / affidavit given by the institution along with the application submitted by the institution on portal.

Course(s) Applied for Closure by the Institute for the AY 2017-18:

Application Id: 1-3323504583	Name of the Course	Full/Part Time	Affiliating Body	Course Closure Status
------------------------------	--------------------	----------------	------------------	-----------------------

Application Number: 1-3323504583

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Letter Printed On: 30 June 2017



All India Council for Technical Education

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

Nelson Mandela Marg Vasant Kunj, New Delhi-110067

PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-india.org

Program	Shift	Level				
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	PRODUCTION TECHNOLOGY : (Last Approved Intake 30)	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	Approved

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation:- Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

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

Prof. Alok Prakash Mittal
Member Secretary, AICTE

Copy to:

1. The Regional Officer,
All India Council for Technical Education
Industrial Assurance Building
2nd Floor, Nariman Road
Mumbai - 400 020, Maharashtra
2. The Director Of Technical Education**,
Maharashtra
3. The Principal / Director,
MARATHWADA INSTITUTE OF TECHNOLOGY, AURANGABAD
BEED BY PASS ROAD,
AURANGABAD, AURANGABAD,
Maharashtra, 431028
4. The Secretary / Chairman,
GRAMAUDYOGIK SHIKSHAN MANDAL
MIT CAMPUS, BEED BY PASS,
AURANGABAD, AURANGABAD,
Maharashtra, 431028
5. Guard File(AICTE)

Note: ** - Approval letter copy will not be communicated through post/email. However, provision is made in the portal for downloading Approval letter through Authorized login credentials allotted to concerned

Application Number: 1-3323504583

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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

F.No. Western/1-2809634045/2016/EoA

Date: 05-Apr-2016

To,

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

Sub: Extension of approval for the academic year 2016-17

Ref: Application of the Institution for Extension of approval for the academic year 2016-17

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2012 notified by the Council vide notification number F.No.37-3/Legal/2012 dated 27/09/2012 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Regional Office	Western	Application Id	1-2809634045
		Permanent Id	1-421178451
Name of the Institute	MARATHWADA INSTITUTE OF TECHNOLOGY, AURANGABAD	Institute Address	BEED BY PASS ROAD, AURANGABAD, Maharashtra, 431028
Name of the Society/Trust	GRAMAUDYOGIK SHIKSHAN MANDAL	Society/Trust Address	MIT CAMPUS, BEED BY PASS, AURANGABAD, AURANGABAD, Maharashtra, 431028
Institute Type	Unaided - Private		

Opted for change from Women to Co-ed and Vice versa	No	Opted for change of name	No	Opted for change of site	No
Change from Women to Co-ed approved and Vice versa	Not Applicable	Change of name Approved	Not Applicable	Change of site Approved	Not Applicable

To conduct following courses with the intake indicated below for the academic year 2016-17

Application Id: 1-2809634045			Course	Full/Part Time	Affiliating Body	Intake 2015-16	Intake Approved for 16-17	NRI Approval status	PIO / FN / Gulf quota Approval status	Foreign Collaboration/Twinning Program Approval status
Program	Shift	Level								
ENGINEERING AND	1st Shift	DIPLOMA	CIVIL ENGINEERING	FULL TIME	Maharashtra State Board of Technical	60	60	NA	NA	NA

Application Number: 1-2809634045

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

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Letter Printed On: 14 April 2016

AICTE EOA 2016-17

SPH
1.4.116

Principal
M.I.T. Polytechnic
Aurangabad.



All India Council for Technical Education
(A Statutory body under Ministry of HRD, Govt. of India)
7th Floor, Chandralok Building, Janpath, New Delhi-110 001
PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-india.org

TECHNOLOGY					Education, Mumbai					
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	COMPUTER TECHNOLOGY	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	120	120	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	ELECTRICAL ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	60	60	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	ELECTRONICS & TELE-COMMUNICATION ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	120	120	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	MECHANICAL ENGINEERING	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	120	120	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	MECHANICAL ENGINEERING	PART TIME	Maharashtra State Board of Technical Education, Mumbai	60	60	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	PRODUCTION TECHNOLOGY	FULL TIME	Maharashtra State Board of Technical Education, Mumbai	30	30	NA	NA	NA

The above mentioned approval is subject to the condition that MARATHWADA INSTITUTE OF TECHNOLOGY, AURANGABAD shall follow and adhere to the Regulations, guidelines and directions issued by AICTE from time to time and the undertaking / affidavit given by the institution along with the application submitted by the institution on portal.

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation:- Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

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

Application Number: 1-2809634045

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

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S.M.
Principal
M.I.T. Polytechnic
Aurangabad.

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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
Industrial Assurance Building
2nd Floor, Nariman Road
Mumbai - 400 020, Maharashtra
2. The Director Of Technical Education,
Maharashtra
3. The Registrar,
Maharashtra State Board of Technical Education, Mumbai
4. The Principal / Director,
MARATHWADA INSTITUTE OF TECHNOLOGY, AURANGABAD
BEED BY PASS ROAD,
AURANGABAD, AURANGABAD,
Maharashtra, 431028
5. The Secretary / Chairman,
GRAMAUDYOGIK SHIKSHAN MANDAL
MIT CAMPUS, BEED BY PASS,
AURANGABAD, AURANGABAD,
Maharashtra, 431028
6. Guard File(AICTE)


MIT (POLYTECHNIC), AURANGABAD
INWARD

Sr. No. 84 Dt. 16/04/2016

Clerk Sign.  Time 11:45 A.M.

Application Number: 1-2809634045
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Principal
M.I.T. Polytechnic
Aurangabad.

19. Accounted audited statement for the last three years**20. Best Practices adopted, if any**

Following best practices adopted in the institute

Sr. No.	Best Practices
1	Capacity Building Club (CBC) - To improve the soft skills of the students. One hour/week is allotted in time table for this activity
2	Soft Board- To improve the English vocabulary of the students each day new English word is written on the soft board. This board is placed in the department of Basic Science & Humanities
3	Teacher Guardian Scheme (TGS)
4	Compulsory Helmet & Seat Belt
5	Parking Policy
6	Use of ERP System
7	Parent Meeting
8	Internal Quality Assurance Cell –(IQAC)
9	Community Development Activity under National Social Scheme (NSS)
10	Annual Alumni Meet
11	Institute News Letter
12	Entrepreneurship Development Cell (EDC)
13	MIT Polytechnic - Red Hat Academy
14	Group Insurance facility for the staff members
15	Publication of Academic & Activity Calendar
16	Close Circuit Television Camera (CCTV) system in the campus
17	Green Campus
18	Roof Top Solar Power Plant
19	Community Development Activity: Institute is organized various activities which are contributed to the society under National Social Services (NSS).
20	Active participation of students in various national & state level competitions such as Paper Presentation, Technical Quiz etc.
21	Well Stocked Digitally Empowered Library
22	Industrial Visits & Expert Lectures for the students at regular intervals

23	Online Grievance Redressal Mechanism
24	Dedicated Ladies Redressal Cell (LRC)
25	Student Mentoring system (includes Professional Guidance/Career Advancement/Course work) to help the student at individual level.
26	The student feedback collection, analysis & corrective measure system.

Note: Suppression and/or misrepresentation of information shall invite appropriate penal action. The Website shall be dynamically updated with regard to Mandatory Disclosures