



**Dr. Babasaheb Ambedkar Technological University, Lonere, Raigad**  
**Regular Summer Semester Examination 2022 (M.Tech) II-Sem**  
**Time Table**

DATE TIME	BRANCH NAME	SUBJECT CODE	SUBJECT NAME
17-10-22 2:00 p.m. to 5:00 p.m	Automation and Robotics	ME-AR201	Industrial Robotics
	Chemical Engineering	MCH 201	Advanced Mass Transfer Operations
	Construction Management, Construction Technology & Management	CVCTM201	Project Economics and Finance
	Infrastructure Engg and Management	CVIEM201	Construction Equipment Management
	Computer Aided Structural Engineering	CASE201	Theory of Plates and Shells
	Computer Aided Structural Analysis and Design	CVCD201	Earthquake Engineering & Design of Earthquake Resistant Structures
	Computer Engineering, Computer Science & Engineering, Computer Science & Information Technology	MTCE1201	Data Science
	Communications	MTCEC201	Advances in Wireless Networks
	Control System Engineering	MTCS201	Sliding mode Control
	Design Engineering, Machine Design, Mechanical Engineering Design, Mechanical CAD/CAM, CAD-CAM, Mechanical Design	MDE21	Finite Element Method
	Digital Communications	MTDCC201	Estimation and Detection Theory
	Electrical Drives & Control	MTEDC201	Adaptive Control System
	Electrical Engineering	MTEE201	AC/DC drives
	Electronics and Telecommunication	MTETC201	Estimation and Detection Theory
	Electronics and Communication Engineering	MTECC201	Image and Video Processing
	Electronics Engineering	MTEEC201	Advanced DSP
	Embedded System Engineering	MTESC201	Product Design and Quality Management
	Manufacturing Engineering, Mechanical Manufacturing Engineering, Production, Mechanical Engineering (Production), Manufacturing Processing Engineering	MME21	Metal Forming Processes
	Mechanical Engineering (Heat Power) Heat Power Engineering , Thermal and Heat Power Engineering, Thermal Engineering , Thermal and Fluid Engineering	MTE21	Modeling and Analysis in Thermal Engineering
	Mechanical Engineering	MMECH21	Advanced Fluid Mechanics and Heat Transfer

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17-10-22 2:00 p.m. to 5:00 p.m	Mining Engineering	MN201	Design of Underground Structures in Rocks
	Power System, Electrical Power System, Power Electronics and Power System	MTEPS201	Power System Dynamics and Control
	Software Engineering	MTSE1201	Data Science
	Structural Engineering	CVSE201	Theory of Plates and Shells
	VLSI & Embedded Systems	MTVEC201	Embedded Real Time Operating Systems
	Water Resource Engineering)	CVWRE201	Water Resources and Hydraulic Structures
18-10-22 2:00 p.m. to 5:00 p.m	Automation and Robotics	ME-AR202	Drives and Control System for Automation
	Chemical Engineering	MCH 202	Advanced Separation Techniques
	Construction Management Construction Technology & Management	CVCTM 202	Construction Safety
	Civil Engg. (Infrastructure Engg and Management))	CVIEM202	Infrastructure Development
	Computer Aided Structural Analysis and Design	CVCD202	Finite Element Analysis
	Computer Aided Structural Engineering	CASE202	Finite Element Analysis
	Control System Engineering)	MTCS202	Multivariable Control
	Design Engineering, Machine Design Mechanical Engineering Design Mechanical Design	MDE22	Design Optimization
	Digital Communications	MTDCC202	Information Theory and Coding
	Electrical Drives & Control	MTEDC202	AC Drives
	Electrical Engineering	MTEE202	Advance Power System Protection
	Electronics and Communication Engineering	MTECC202	Information Theory and Coding
	Electronics and Telecommunication	MTETC202	Information Theory and Coding
	Electronics Engineering	MTEEC202	Nano Electronics
	Embedded System Engineering	MTEESC202	Embedded OS and RTOS
	Communications	MTCEC202	Fiber Optic Communication and Networks
	Computer Engineering, Computer Science & Engineering, Computer Science & Information Technology	MTCE1202	Software Architecture
	Mechanical CAD/CAM, CAD-CAM	MCADM22	Robotics
	Mechanical Engineering	MMECH22	Mechanical Design Analysis
	Mining Engineering	MN202	Underground Mine Ventilation and Environmental Engg
Power System, Electrical Power System, Power Electronics and Power System	MTEPS202	Advance Power System Protection	

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18-10-22 2:00 p.m. to 5:00 p.m	Software Engineering	MTSE1202	Software Architecture
	Structural Engineering	CVSE202	Finite Element Analysis
	VLSI & Embedded Systems	MTVEC202	CMOS Mixed Signal Circuit Design
	Water Resource Engineering	CVWRE202	Water Resources Systems Planning and Management
	Manufacturing Engineering	MME22	Casting and Moulding Technology
	Manufacturing Processing Engineering		
	Mechanical Engineering Production		
	Mechanical Engineering(Heat Power)	MTE22	Fluid Dynamics
	Heat Power Engineering		
Thermal Engineering			
19-10-22 2:00 p.m. to 5:00 p.m	Automation and Robotics	ME-AR203A	Flexible Manufacturing System
	Mechanical CAD/CAM	MCADM23C	(Elective- III) - Flexible Manufacturing System
	Chemical	MCH 203 B	Reactive Separations
	Civil Engg. (Infrastructure Engg and Management)	CVIEM-E3 A	Environment & Energy Management
	Computer Aided Structural Engineering	CASE-E3-04	Earthquake Engineering & Design of Earthquake Resistant Structures
		CASE-E3-02	Retrofitting of Structures
	Communications	MTCEE233 A	Advanced Wireless Sensor Networks
	Computer Aided Structural Analysis and Design	CVCD-E3-04	Advance Design of Steel Structure
	Computer Engineering , Computer Science & Engineering, Computer Science & Information Technology	MTCE1203 A	Software Testing
	Computer Science & Engineering,	MTCE1203 D	Cryptography and Network Security
	Civil ,(Construction Management)	CVCTM-E3 B	Operation Research
	Civil (Construction Technology & Management)	CVCTM_ E3 A,	Architecture and Townplanning,
	Control System Engineering	MTCS203 A	Digital Control Systems,
	Design Engineering	MDE23A	Elective-III) Vehicle Dynamics,
	Design Engineering	MDE23B	Engineering Fracture Mechanics, (Elective-III)
	Machine Design		
	Digital Communications	MTDCE233, B	Wireless Sensor Network Design,
	Power Electronics and Power System	MTEPS203 B	Smart Grid Design and Analysis,
	Electrical Power System		
	Electrical Drives & Control	MTEDC203, B	Power Electronics for Renewable Energy Systems,
	Electrical Engineering	MTEE203, B,	Distributed Generation and Microgrid,
	Electrical Power System	MTEPS203 C	Distributed Generation and Microgrid.
	Electronics and Communication Engineering	MTECE233 A	Multirate Digital Signal Processing,
		MTECE233 B	Embedded System Design,

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19-10-22 2:00 p.m. to 5:00 p.m	Electronics and Telecommunication	MTETE233 A	Multirate Digital Signal Processing,
		MTETE233 B	Embedded System Design
		MTETE233 C	Wireless Sensor Network Design,
	Electronics Engineering	MTEEE233 E	Optical Fiber Communication
	Embedded System Engineering	MTESE233 B,	Wireless Sensor Network Design
	Heat Power Engineering	MTE23C	(Elective -III) - Advanced Refrigeration
	Mechanical Engineering		
	Manufacturing Engineering	MME23B	(Elective - III) - Sensors for Intelligent Manufacturing and Monitoring
	Mechanical Engineering	ME-XX23B	(Elective - III) - CAD-CAE
	Mechanical Engineering Production		
	Manufacturing Processing Engineering		
	Manufacturing Processing Engineering	MME23D	(Elective - III) - Management Information System
	Mechanical Engineering Production		
	Mechanical Design	MDE23C	(Elective-III) Noise, Vibration and Harshness
	Mechanical Engineering Production	MME23F	(Elective - III) - Knowledge Based System in Manufacturing
	Mechanical Engineering Design	MCAAD23D	(Elective-III) Design of Piping System
	Mechanical Engineering(Heat Power)	MTE23E	(Elective -III) - Alternative Fuels for I.C. Engines
	Mechanical Engineering		
	Mining Engineering)	MN203	Planning and Design of Underground Methods of Exploitation for Coal & Metalliferous Deposits
	Power System)	MTEPS203A	Power Sector Economics Restructuring and Regulation
	Software Engineering	MTSE1203A	Software Testing
	Structural Engineering	CVSE-E3A	Design of Cold Formed Steel Structures
		CVSE-E3C	Retrofitting of Structures
Thermal Engineering	MTE23A	(Elective -III) - Conservation of Energy in Buildings	
VLSI & Embedded Systems	MTVEE233B	Digital Signal Processors and Architectures	
Water Resource Engineering)	CVWRE-E3-01	Land and Water Management	
20-10-22 2:00 p.m. to 5:00 p.m	Automation and Robotics	ME-AR204A	Additive Manufacturing
	Chemical Engg	MCH 204 C	Energy Management
	Civil Engg. (Infrastructure Engg and Management))	CVIEM-E4 A	Resource Management
	Computer Aided Structural Engineering	CASE-E4-03	Structural Audits
	Communications	MTCEE244 B	Digital Image Processing
	Computer Aided Structural Analysis and Design	CVCD-E4-02	Design of Foundation
	Computer Engineering , Computer Science & Engineering, Computer Science & Information Technology	MTCE1204 C	Mobile Computing
		MTCE1204 D	Storage Systems

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20-10-22 2:00 p.m. to 5:00 p.m	Civil , Construction Management), Construction Technology & Management	CVCTM_E4 A	Resource Management,
	Civil , Construction Technology & Management	CVCTM_E4 B	Building Environment and Services
	Control System Engineering	MTCS204 A	Nonlinear Dynamic Systems,
	Machine Design	MDE24B	(Elective- IV) Design For Manufacture and Assembly
	Mechanical Engineering Design		
	Mechanical Design		
	Design Engineering		
	Digital Communications	MTDCE244C	Audio and Speech Processing,
	Power System)	MTEPS204A	Application of Power Electronics to Power System
	Electrical Power System		
	Power Electronics and Power System		
	Electrical Drives & Control	MTEDC204 , B	Electric and Hybrid Vehicles,
	Electrical Engineering, Electrical Power System	MTEE204 A	Application of Power Electronics to Power System,
		MTEE204 B,	Electric and Hybrid Vehicles,
	Electrical Power System	MTEPS204B	Modelling and Simulation of Power Electronics System
	Electronics and Communication Engineering)	MTECE244 C	Digital VLSI Design,
		MTECE244 E	Multicarrier Communication
	Electronics and Telecommunication	MTETE244 A	Advanced Biomedical Signal Processing,
		MTETE244 C	Digital VLSI Design,
		MTETE244 E	Electromagnetics, Antenna and Propagation
		MTETE244 D	Radar Signal Processing
	Electronics Engineering	MTEEE 244 A	Advanced Biomedical Signal Processing
	Embedded System Engineering	MTESE244 D	Robotics and Machine Vision
	Heat Power Engineering	MTE24A	(Elective -IV) - Steam and Gas Turbines
	Machine Design	ME-XX24A	(Elective -IV) - Mechatronics
	Manufacturing Processing Engineering		
	Design Engineering		
	Manufacturing Engineering	MME24D	(Elective - IV) - Characterization Techniques
	Mechanical CAD/CAM	MME24C	(Elective - IV) - Metrology and Computer Aided Inspection
	CAD/CAM Production		
	Mechanical Engineering Production	MME24E	(Elective - IV) - Lean Manufacturing
	Manufacturing Processing Engineering		
Manufacturing Processing Engineering	MME24F	(Elective - IV) - World Class Manufacturing	
Mechanical Engineering			
Manufacturing Engineering			

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20-10-22 2:00 p.m. to 5:00 p.m	Mechanical Engineering(Heat Power) Thermal Engineering	MTE24F	(Elective -IV) - Power Plant Practice and Control
	Mechanical Engineering	MTE24B	(Elective -IV) - Cryogenic Engineering
	Mechanical Engineering	MMECH24C	(Elective -IV) - Nanotechnology
	Mining Engineering)	MN204	Advanced Mine Safety Engineering
	Software Engineering	MTSE1204A	Object-Oriented Systems
	Structural Engineering	CVSE-E4B	Earthquake Engineering & Design of Earthquake Resistant Structures
		CVSE-E4C	Structural Audits
	VLSI & Embedded Systems	MTVEE244A	Sensors and Actuators
	Water Resource Engineering)	CVWRE-E4-01	Environmental Impact Assessment
21-10-22 2:00 p.m. to 5:00 p.m	Automation and Robotics	MOE25A	(Elective - V) - Research Methodology
	CAD/CAM		
	Design Engineering		
	Heat Power Engineering		
	Machine Design		
	Manufacturing Engineering		
	Mechanical Design		
	Mechanical Engineering		
	Mechanical Engineering Production		
	Mechanical Engineering Design		
	Mechanical Engineering(Heat Power)		
	Electrical Engineering	MTEE205E	(Elective - V) - Research Methodology
	Computer Aided Structural Engineering	CASE-E5-01	Research Methodology
	Communications	MTCEE255D	Research Methodology
	Chemical	MCH 206	Open Elective (Research Methodology)
	Civil Engg. (Infrastructure Engg and Management)	CVIEM-E5A	Safety Management in Construction,
	Computer Aided Structural Analysis and Design	CVCD-E5-05	Analysis & Design of shells & Folded Plates
	Computer Science & Information Technology	MTCE1205 B	Object Oriented Systems,
	Computer Engineering ,		
	Computer Science & Engineering	MTCE1205 D	Pattern Recognition
	Civil , Construction Management	CVCTM_E5 A	Research Methodology
	Civil , Construction Technology & Management	CVCTM_E5 B	Infrastructure Development
	Control System Engineering)	MTCS205 G	Intelligent systems
Digital Communications	MTDCE255A	Internet of Things,	
Power Electronics and Power System	MTEPS205 C	Energy Management and Auditing	
Electrical Power System			
Power System)			

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21-10-22 2:00 p.m. to 5:00 p.m	Electrical Drives & Control	MTEDC205C	Energy Management and Auditing
	Electronics and Communication Engineering)	MTECE255A	Internet of Things
		MTECE255C	Multimedia Communication,
	Electronics and Telecommunication	MTETE255A	Internet of Things
		MTETE255D	Research Methodology
	Electronics Engineering	MTEEE255A	Internet of Things
	Embedded System Engineering	MTESE255A	
	Manufacturing Processing Engineering	MOE25D	(Elective -V) - Environmental Engineering and Pollution Control
	Mechanical Engineering		
	Thermal Engineering		
	Mechanical CAD/CAM	MOE25F	(Elective - V) - Manufacturing Automation
	Mechanical Engineering		
	Mechanical Engineering	MOE25C	(Elective -V) - Advanced Optimization Techniques
	Mining Engineering	MN205A	Blasting Technology in Rock Excavation
		MN204A	Planning and Design of Surface Mines
	Software Engineering	MTSE1205A	Functional Programming
	Structural Engineering	CVSE-E5A	Research Methodology
		CVSE-E5B	Soil Dynamics & Machine Foundations
VLSI & Embedded Systems	MTVEE255A	Internet of Things	
Water Resource Engineering)	CVWRE-E5-01	Water Power Engineering	



**ACoE (Engg)**  
**Dr. BATU Lonere**



**Controller of Examinations**  
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