



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

DATE TIME	BRANCH NAME	SUBJECT CODE	SUBJECT NAME
15-05-23 2:00 p.m. to 5:00 p.m	M Tech Civil Engineering	CVCTM 101	Management and Project Planning
	M Tech (Civil Engg. (Infrastructure Engg and Management)	CVIEM101	Infrastructure Planning
	M Tech (Water Resource Engineering)	CVWRE101	Engineering Hydrology and Hydrologic structures
	M Tech (Construction Management)	CVCTM101	Management and Project Planning
	M Tech (Structural Engineering)	CVSE101	Theory of Elasticity and Plasticity
	M Tech (Construction Technology & Management)	CVCTM101	Management and Project Planning
	M Tech (Computer Science & Engineering)	MTCE1101	Computer Algorithms
	M Tech (Computer Engineering)	MTCE1101	Computer Algorithms
	M Tech (Software Engineering)	MTSE1101	Computer Algorithms
	M Tech (Electrical Engineering)	MTEE101	Power System Modeling
	M Tech (Control System Engineering)	MTCS101	Modelling and Dynamic System
	M Tech (VLSI & Embedded Systems)	MTVEC101	VLSI Technology and Design
	M Tech (Wireless Communication & Computing)	MTWCC101	Ad-hoc Wireless Network
	M Tech (VLSI)	MTVLC101	Graph Theory and Discrete Optimization
	M Tech(Electronics and Communication Engineering)	MTECC101	Advanced Communication Engineering
	Master of Technology (Electronics and Telecommunication)	MTETC101	Signal Theory
	Master of Technology (Communications)	MTCEC101	Signal Theory
	Master of Technology (Electronics Engineering)	MTEEC101	Computational Methods
	Master of Technology (Electrical Drives & Control)	MTEDC101	Modern Control System
	Master of Technology (Digital Communications)	MTDCC101	Signal Theory
	Master of Technology (Chemical Engineering)	MCH101	Advanced Momentum Transfer
	Master of Technology (Mechanical Manufacturing Engineering)	MME11	Theory of Machining
	Master of Technology (Design Engineering)	MDE11	Advanced Methods in Engineering Design
	Master of Technology (CAD-CAM)	MDE11	Advanced Methods in Engineering Design
	Master of Technology (Mechanical CAD/CAM)	MDE11	Advanced Methods in Engineering Design
	Master of Technology (Production)	MME11	Theory of Machining
	Master of Technology (Thermal Engineering)	MTE11	Advanced Thermodynamics
	M Tech (Mechanical Design)	MDE11	Advanced Methods in Engineering Design
	M Tech (Manufacturing Processing Engineering)	MME11	Theory of Machining
	M Tech Power System	MTEPS101	Power System Modeling
	M Tech (Computer Science & Information Technology)	MTCE1101	Computer Algorithms
	M Tech Electrical (Power Electronics and Power System)	MTEPS101	Power System Modeling
	M Tech (Computer Aided Structural Analysis and Design)	CVCD101	Design of Bridges
	M Tech (Mining Engineering)	MN101	Operations Research
	M Tech Civil Engineering (Computer Aided Structural Engineering)	CASE101	Theory of Elasticity and Plasticity
	M Tech (Automation and Robotics)	ME-AR101	Mechatronics
	M Tech Automation Engineering	ME-XX11	Industrial Automation
	Master of Technology (Mechanical Engineering(Heat Power))	MTE11	Advanced Thermodynamics
	Master of Technology (Electrical Power System)	MTEPS101	Power System Modeling
	Master of Technology (Embedded System Engineering)	MTESC101	System Designing Embedded Processors
	Master of Technology (Heat Power Engineering)	MTE11	Advanced Thermodynamics
	Master of Technology (Machine Design)	MDE11	Advanced Methods in Engineering Design
	Master of Technology (Mechanical Engineering Design)	MDE11	Advanced Methods in Engineering Design
	Master of Technology (Manufacturing Engineering)	MME11	Theory of Machining
	Master of Technology (Mechanical Engineering)	MMECH11	Engineering Thermodynamics
Master of Technology (Mechanical Engineering (Production))	MME11	Theory of Machining	
Master of Technology (Thermal and Fluid Engineering)	MTE11	Advanced Thermodynamics	
Master of Technology (Thermal and Heat Power Engineering)	MTE11	Advanced Thermodynamics	
M Tech Environmental Engineering	MEN 101	Environmental Management	
Master of Technology (Computer Aided Structural Analysis and Design)	CVCD-L01	CASAD-I	
Master of Technology (Civil Engineering (Computer Aided Structural Engineering))	CASE-L01	CASE-I	
Cyber Security	MTCS1101	Mathematical Foundations for Cyber Security	
M.Tech Automotive Technology	MATCC1	Automotive Electronics	

17-05-23 2:00 p.m. to 5:00 p.m	MTech Civil Engineering	CVCTM 102	Cost and Quality Management
	MTech (Civil Engg. (Infrastructure Engg and Management)	CVIEM102	Life Cycle Cost Analysis of Infrastructure
	M Tech (Water Resource Engineering)	CVWRE102	Ground Water Hydrology
	M Tech (Construction Management)	CVCTM102	Cost and Quality Management
	M Tech (Structural Engineering)	CVSE102	Matrix Methods of Structural Analysis
	M Tech (Construction Technology & Management)	CVCTM102	Cost and Quality Management
	M Tech (Computer Science & Engineering)	MTCE1102	Machine Learning
	M Tech (Computer Engineering)	MTCE1102	Machine Learning
	M Tech (Software Engineering)	MTSE1102	Machine Learning
	M Tech (Electrical Engineering)	MTEE102	Advanced Power Electronics
	M Tech (Control System Engineering)	MTCS102	System Identification
	M Tech (VLSI & Embedded Systems)	MTVEC102	CMOS Analog Circuit Design
	M Tech (Wireless Communication & Computing)	MTWCC102	Wireless Communication Network
	M Tech (VLSI)	MTVLC102	Analog IC Design
	M Tech(Electronics and Communication Engineering)	MTECC102	Wireless Communication
	Master of Technology (Electronics and Telecommunication)	MTETC102	Radiation and Microwave Techniques
	Master of Technology (Communications)	MTCEC102	Antenna Theory and Design
	Master of Technology (Electronics Engineering)	MTEEC102	Microelectronics
	Master of Technology (Electrical Drives & Control)	MTEDC102	Electrical Machine Modelling and Analysis
	Master of Technology (Digital Communications)	MTDCC102	Antenna Theory and Design
	Master of Technology (Chemical Engineering)	MCH102A	Advanced Heat Transfer
		MCH 102B	Selected Topics in Heat Transfer
		MCH 102C	Conceptual Design of Chemical Processes
	Master of Technology (Mechanical Manufacturing Engineering)	MME12	CNC Technology
	Master of Technology (Design Engineering)	MDE12	Analysis and Synthesis of Mechanisms
	Master of Technology (CAD-CAM)	MCAAD12	Computer Aided Design
	Master of Technology (Mechanical CAD/CAM)	MCAAD12	Computer Aided Design
	Master of Technology (Production)	MME12	CNC Technology
	Master of Technology (Thermal Engineering)	MTE12	Advanced Heat Transfer
	M Tech (Mechanical Design)	MDE12	Analysis and Synthesis of Mechanisms
	M Tech (Manufacturing Processing Engineering)	MME12	CNC Technology
	M Tech Power System	MTEPS102	Renewable Energy Systems
	M Tech Computer Science & Information Technology	MTCE1102	Machine Learning
	M Tech Electrical (Power Electronics and Power System)	MTEPS102	Syllabus Not Available
	M Tech (Computer Aided Structural Analysis and Design)	CVCD102	Matrix Methods of Structural Analysis
	M Tech (Mining Engineering)	MN102	Applied Rock Mechanics
	M Tech Civil Engineering (Computer Aided Structural Engineering)	CASE102	Matrix Methods of Structural Analysis
	M Tech (Automation and Robotics)	ME-AR102	Industrial Hydraulics & Pneumatics
	M Tech Automation Engineering	ME-XX12	Robotics and CNCs
	Master of Technology (Mechanical Engineering(Heat Power))	MTE12	Advanced Heat Transfer
	Master of Technology (Electrical Power System)	MTEPS102	Renewable Energy Systems
	Master of Technology (Embedded System Engineering)	MTESC102	Embedded Programming
	Master of Technology (Heat Power Engineering)	MTE12	Advanced Heat Transfer
	Master of Technology (Machine Design)	MDE12	Analysis and Synthesis of Mechanisms
	Master of Technology (Mechanical Engineering Design)	MDE12	Analysis and Synthesis of Mechanisms
Master of Technology (Manufacturing Engineering)	MME12	CNC Technology	
Master of Technology (Mechanical Engineering)	MMECH12	Machining and Forming Processes	
Master of Technology (Mechanical Engineering (Production))	MME12	CNC Technology	
Master of Technology (Thermal and Fluid Engineering)	MTE12	Advanced Heat Transfer	
Master of Technology (Thermal and Heat Power Engineering)	MTE12	Advanced Heat Transfer	
M Tech Environmental Engineering	MEN 102	Industrial Pollution Control-Water	
Cyber Security	MTCS1102	Advanced Data Structures and Algorithms	
M.Tech.-Automotive Technology	MATEC2A	Automotive Systems	
Master of Technology (Computer Aided Structural Analysis and Design)	CVCD-L02	CASAD-II	
Master of Technology (Civil Engineering (Computer Aided Structural Engineering))	CASE-L02	CASE-II	
Environmental Engineering	MEN102	Industrial Pollution Control @Water	
Master of Technology (Electronics and Communication Engineering)	MTECC102	Wireless Communication	
M.Tech Automotive Technology	MATCC2	Vehicle Dynamics	

19-05-23 2:00 p.m. to 5:00 p.m	MTech Civil Engineering	CVCTM 103	Contract Administration and Management
	MTech (Civil Engg. (Infrastructure Engg and Management)	CVIEM103	Construction Management Practices
	M Tech (Water Resource Engineering)	CVWRE103	Advanced Fluid Mechanics
	M Tech (Construction Management)	CVCTM103	Contract Administration and Management
	M Tech (Structural Engineering)	CVSE103	Structural Dynamics
	M Tech (Construction Technology & Management)	CVCTM103	Contract Administration and Management
	M Tech (Computer Science & Engineering)	MTCE1103	Advanced Computer Networks
	M Tech (Computer Engineering)	MTCE1103	Advanced Computer Networks
	M Tech (Software Engineering)	MTSE1103	Requirements Engineering
	M Tech (Electrical Engineering)	MTEE103	Modern Control System
	M Tech (Control System Engineering)	MTCS103	Modern Control System
	M Tech (VLSI & Embedded Systems)	MTVEC103	Advanced Embedded Logic
	M Tech (Wireless Communication & Computing)	MTWCC103	Mobile Computing
	M Tech (VLSI)	MTVLC103	Basics of VLSI
	M Tech(Electronics and Communication Engineering)	MTECC103	Signal Processing Algorithms and Applications
	Master of Technology (Electronics and Telecommunication)	MTETC103	Signal Processing Algorithms and Applications
	Master of Technology (Communications)	MTCEC103	Signal Processing Algorithms and Applications
	Master of Technology (Electronics Engineering)	MTEEC103	VLSI System Design
	Master of Technology (Electrical Drives & Control)	MTEDC103	DC Drives
	Master of Technology (Digital Communications)	MTDCC103	Advanced Digital Communication
	Master of Technology (Chemical Engineering)	MCH103	Advanced Reaction Engineering
	Master of Technology (Mechanical Manufacturing Engineering)	MME13	Advanced Joining Technology
	Master of Technology (Design Engineering)	MDE13	Advanced Mechanical Vibrations
	Master of Technology (CAD-CAM)	MCADM13	Computer Aided Manufacturing
	Master of Technology (Mechanical CADCAM)	MCADM13	Computer Aided Manufacturing
	Master of Technology (Production)	MME13	Advanced Joining Technology
	Master of Technology (Thermal Engineering)	MTE13	Numerical Methods and Computational Techniques
	M Tech (Mechanical Design)	MDE13	Advanced Mechanical Vibrations
	M Tech (Manufacturing Processing Engineering)	MME13	Advanced Joining Technology
	M Tech (Power System)	MTEPS103	Advanced Power Electronics
	M Tech Computer Science & Information Technology	MTCE1103	Advanced Computer Networks
	M Tech Electrical (Power Electronics and Power System)	MTEPS103	Advanced Power Electronics
	M Tech (Computer Aided Structural Analysis and Design)	CVCD103	Structural Dynamics
	M Tech (Mining Engineering)	MN103	Advance Mining Methods
	M Tech Civil Engineering (Computer Aided Structural Engineering)	CASE103	Structural Dynamics
	M Tech (Automation and Robotics)	ME-AR103	Industrial Automation
	M Tech Automation Engineering	ME-XX13	Data Analytics for Automation
	Master of Technology (Mechanical Engineering(Heat Power))	MTE13	Numerical Methods and Computational Techniques
	Master of Technology (Electrical Power System)	MTEPS103	Advanced Power Electronics
	Master of Technology (Embedded System Engineering)	MTESC103	Advanced Digital System Design
	Master of Technology (Heat Power Engineering)	MTE13	Numerical Methods and Computational Techniques
	Master of Technology (Machine Design)	MDE13	Advanced Mechanical Vibrations
	Master of Technology (Mechanical Engineering Design)	MDE13	Advanced Mechanical Vibrations
	Master of Technology (Manufacturing Engineering)	MME13	Advanced Joining Technology
	Master of Technology (Mechanical Engineering)	MMECH13	Mechanical Vibrations
Master of Technology (Mechanical Engineering (Production))	MME13	Advanced Joining Technology	
Master of Technology (Thermal and Fluid Engineering)	MTE13	Numerical Methods and Computational Techniques	
Master of Technology (Thermal and Heat Power Engineering)	MTE13	Numerical Methods and Computational Techniques	
MTech Civil Engineering	NOC23-21	Vibration of Confinuous System	
M Tech Environmental Engineering	MEN 103	Industrial Pollution Control-Air	
Master of Technology (Computer Aided Structural Analysis and Design)	CVCD301	CASAD-V	
Environmental Engineering	MEN103	Industrial Pollution Control @Air	
Master of Technology (Mining Engineering)	MN302	Mine Economics	
Cyber Security	MTCS1103	Operating Systems and Security	
M.Tech Automotive Technology	MATCC3	Automotive Materials	

22-05-23 2:00 p.m. to 5:00 p.m	MTech Civil Engineering	CVCTM-E1A	Advanced Construction Materials and Techniques
		CVCTM-E1B	Advanced Construction Equipment
		CVCTM-E1C	Retrofitting of Structures
	MTech (Civil Engg. (Infrastructure Engg and Management)	CVIEM-E1A	Building Environment and Services
		CVIEM-E1B	Ports and Harbour Structures
	M Tech (Water Resource Engineering)	CVWRE-E1-01	Water Application Systems
		CVWRE-E1-02	Computational and Statistical Methods
	M Tech (Construction Management)	CVCTM_E1A	Advanced Construction Materials and Techniques
		CVCTM_E1B	Advanced Construction Equipment
		CVCTM_E1C	Retrofitting of Structures
	M Tech (Structural Engineering)	CVSE-E1A	Design of Bridges
		CVSE-E1B	Numerical Methods
		CVSE-E1C	Approximate Analysis of Structural Systems
	M Tech (Construction Technology & Management)	CVCTM_E1A	Advanced Construction Materials and Techniques
		CVCTM_E1B	Advanced Construction Equipment
		CVCTM_E1C	Retrofitting of Structures
	M Tech (Computer Science & Engineering)	MTCE1104A	Cloud Computing
		MTCE1104B	Game Theory
		MTCE1104C	Natural Language Processing
		MTCE1104D	Social Network Analysis
	M Tech (Computer Engineering)	MTCE1104A	Cloud Computing
		MTCE1104B	Game Theory
		MTCE1104C	Natural Language Processing
		MTCE1104D	Social Network Analysis
	M Tech (Software Engineering)	MTSE1104A	Software Modeling and Reasoning
		MTSE1104B	Software Performance Engineering
	M Tech (Electrical Engineering)	MTEE104A	Advanced Topics in Power System
		MTEE104B	Renewable Energy Systems
		MTEE104C	Advanced Digital Signal Processing
	M Tech (Control System Engineering)	MTCS104A	Model Predictive control
		MTCS104B	Optimal Control
		MTCS104C	Robust Control
	M Tech (VLSI & Embedded Systems)	MTVEE114A	Hardware Software Co-Design
		MTVEE114B	Digital System Design
		MTVEE114C	Soft Computing Techniques
		MTVEE114D	CPLD and FPGA Architectures and Applications
		MTVEE114E	Advanced Computer Architecture
	M Tech (Wireless Communication & Computing)	MTWCE114A	Telecommunication Network Planning and Management
		MTWCE114B	MIMO Wireless Communication Systems
		MTWCE114C	CMOS VLSI Design
		MTWCE114D	Software Defined Radio
		MTWCE114E	Cryptography & Network Security
	M Tech (VLSI)	MTVLE114A	Digital System Design
MTVLE114B		Modeling and Synthesis with Verilog HDL	
MTVLE114C		Optimization of Digital Signal Processing structures for VLSI	
MTVLE114D		Cognitive Radio	
MTVLE114E		VLSI Process Technology	
M Tech(Electronics and Communication Engineering)	MTECE114A	Artificial Neural Networks and Applications	
	MTECE114B	Electronics Interference and Compatibility	
	MTECE114C	Analog and Mixed Signal Processing	
	MTECE114D	Low Power VLSI Circuit and System	
	MTECE114E	Smart Antenna	
Master of Technology (Electronics and Telecommunication)	MTETE114A	Artificial Neural Networks and Applications	
	MTETE114B	Electromagnetic Interference and Compatibility	
	MTETE114C	Mobile Communication	
	MTETE114D	Fault Tolerant Systems	
	MTETE114E	Analog and MixedSignalProcessing	
Master of Technology (Communications)	MTCEE114A	WDM Optical Networks	
	MTCEE114B	Electromagnetic Interference and Compatibility	
	MTCEE114C	Mobile Communication	
	MTCEE114D	Modern Satellite Communication	
	MTCEE114E	Information Theory and Coding	
Master of Technology (Electronics Engineering)	MTEEE114A	Digital System Design	
	MTEEE114B	Medical Electronics	
	MTEEE114C	Artificial neural networks and applications	
	MTEEE114D	Fault Tolerant Systems	
	MTEEE114E	Analog and Mixed Signal Processing	

22-05-23 2:00 p.m. to 5:00 p.m	Master of Technology (Electrical Drives & Control)	MTEDC104A	Advanced Digital Signal Processing	
		MTEDC104B	Special Electrical Machines	
		MTEDC104C	Power Quality Assessment and Mitigation	
		MTDCE114A	RF and Microwave Circuit Design	
	Master of Technology (Digital Communications)		MTDCE114B	Electromagnetic Interference and Compatibility
			MTDCE114C	Mobile Communication
			MTDCE114D	Synthesis and Optimization of Digital Circuits
			MTDCE114E	Smart Antenna
	Master of Technology (Chemical Engineering)	MCH104	Thermodynamics of Phase Equilibria	
	Master of Technology (Mechanical Manufacturing Engineering)		MME14A	(Elective - I) - Quality Control and Reliability
			MME14B	(Elective - I) - Sheet Metal Engineering
			MME14C	(Elective - I) - Processing of Advanced Materials
			MME14D	(Elective - I) - Additive Manufacturing
			MME14E	(Elective - I) - Robotics
			MME14F	(Elective - I) - Advanced Tool Design
	Master of Technology (Design Engineering)		MDE14A	(Elective - I) - Advanced Machine Design
			MDE14B	(Elective - I) - Mechanics of Composite Materials
			MCADM14C	(Elective - I) - Instrumentation and Automatic Control
			MDE14D	(Elective - I) - Experimental Stress Analysis
			MME14E	(Elective - I) - Robotics
			MDE14F	(Elective - I) Advanced Engineering Materials
			MDE14G	(Elective - I) Stress Analysis
	Master of Technology (CAD-CAM)		MCADM14A	Product Life Cycle Management
			MCADM14B	Technology and Knowledge Management
			MCADM14C	(Elective - I) - Instrumentation and Automatic Control
			MCADM14D	Operation Research
			MCADM14E	Project Management
	Master of Technology (Mechanical CAD/CAM)		MCADM14A	Product Life Cycle Management
			MCADM14B	Technology and Knowledge Management
			MCADM14C	(Elective - I) - Instrumentation and Automatic Control
			MCADM14D	Operation Research
			MCADM14E	Project Management
	Master of Technology (Production)		MME14A	(Elective - I) - Quality Control and Reliability
			MME14B	(Elective - I) - Sheet Metal Engineering
			MME14C	(Elective - I) - Processing of Advanced Materials
			MME14D	(Elective - I) - Additive Manufacturing
			MME14E	(Elective - I) - Robotics
			MME14F	(Elective - I) - Advanced Tool Design
	Master of Technology (Thermal Engineering)		MTE14A	(Elective - I) - Exergy Analysis of Thermal Systems
			MTE14B	(Elective - I) - Utilization of Solar Energy
		MTE14C	(Elective - I) - Advanced I.C. Engines	
		MTE14D	(Elective - I) - Design of Air Conditioning Systems	
		MTE14E	(Elective - I) - Nuclear Power Plants	
		MTE14F	(Elective - I) - Convective Heat Transfer	
M Tech (Mechanical Design)		MDE14A	(Elective - I) - Advanced Machine Design	
		MDE14B	(Elective - I) - Mechanics of Composite Materials	
		MCADM14C	(Elective - I) - Instrumentation and Automatic Control	
		MDE14D	(Elective - I) - Experimental Stress Analysis	
		MME14E	(Elective - I) - Robotics	
		MDE14F	(Elective - I) Advanced Engineering Materials	
		MDE14G	(Elective - I) Stress Analysis	
M Tech (Manufacturing Processing Engineering)		MME14A	(Elective - I) - Quality Control and Reliability	
		MME14B	(Elective - I) - Sheet Metal Engineering	
		MME14C	(Elective - I) - Processing of Advanced Materials	
		MME14D	(Elective - I) - Additive Manufacturing	
		MME14E	(Elective - I) - Robotics	
	MME14F	(Elective - I) - Advanced Tool Design		

22-05-23 2:00 p.m. to 5:00 p.m	M Tech Power System	MTEPS104A	High Voltage Power Transmission
		MTEPS104B	Advanced Topics in Power System
		MTEPS104C	Electrical Transients in Power System
	M Tech (Computer Science & Information Technology)	MTCE1104A	Cloud Computing
		MTCE1104B	Game Theory
		MTCE1104C	Natural Language Processing
		MTCE1104D	Social Network Analysis
	M Tech Electrical (Power Electronics and Power System)	MTEPS104A	High Voltage Power Transmission
	M Tech (Computer Aided Structural Analysis and Design)	CVCD-E1-01	Advance Structural Analysis
		CVCD-E1-02	Numerical Methods
		CVCD-E1-03	Design of Steel Concrete Composite Structures
		CVCD-E1-04	Pre-Fabricated Structures
		CVCD-E1-05	Design of Formwork
	M Tech (Mining Engineering)	MN104A	Eco-friendly Mining
		MN104B	Physical and Numerical Simulation
		MN104C	Geo-informatics
	M Tech Civil Engineering (Computer Aided Structural Engineering)	CASE-E1-01	Advance Structural Analysis
		CASE-E1-02	Numerical Methods
		CASE-E1-03	Design of Steel Concrete Composite Structures
		CASE-E1-04	Design of Bridges
	M Tech (Automation and Robotics)	ME-AR104A	Concepts of Mechanical Elements
		ME-AR104B	Concepts of Electronics & Electrical Elements
	M Tech Automation Engineering	ME-XX14A	Introduction to Mechanical Engineering
		ME-XX14B	Introduction to Electronics and Electrical Engineering
	Master of Technology (Mechanical Engineering(Heat Power))	MTE14A	(Elective -I) - Exergy Analysis of Thermal Systems
		MTE14B	(Elective -I) - Utilization of Solar Energy
		MTE14C	(Elective - I) - Advanced I.C. Engines
		MTE14D	(Elective -I) - Design of Air Conditioning Systems
		MTE14E	(Elective -I) - Nuclear Power Plants
		MTE14F	(Elective -I) - Convective Heat Transfer
	Master of Technology (Electrical Power System)	MTEPS104A	High Voltage Power Transmission
		MTEPS104B	Advanced Topics in Power System
		MTEPS104C	Electrical Transients in Power System
	Master of Technology (Embedded System Engineering)	MTESE114A	Artificial Neural Networks and Applications
		MTESE114B	Digital VLSI design
		MTESE114C	Advanced Processors and its applications
		MTESE114D	Fault Tolerant Systems
		MTESE114E	Electromagnetic Interference and Compatibility
	Master of Technology (Heat Power Engineering)	MTE14A	(Elective -I) - Exergy Analysis of Thermal Systems
		MTE14B	(Elective -I) - Utilization of Solar Energy
		MTE14C	(Elective - I) - Advanced I.C. Engines
		MTE14D	(Elective -I) - Design of Air Conditioning Systems
MTE14E		(Elective -I) - Nuclear Power Plants	
MTE14F		(Elective -I) - Convective Heat Transfer	
Master of Technology (Machine Design)	MDE14A	(Elective - I) - Advanced Machine Design	
	MDE14B	(Elective - I) - Mechanics of Composite Materials	
	MCADM14C	(Elective - I) - Instrumentation and Automatic Control	
	MDE14D	(Elective - I) - Experimental Stress Analysis	
	MME14E	(Elective - I) - Robotics	
	MDE14F	(Elective - I) Advanced Engineering Materials	
	MDE14G	(Elective - I) Stress Analysis	
	MDE14A	(Elective - I) - Advanced Machine Design	
Master of Technology (Mechanical Engineering Design)	MDE14B	(Elective - I) - Mechanics of Composite Materials	
	MCADM14C	(Elective - I) - Instrumentation and Automatic Control	
	MDE14D	(Elective - I) - Experimental Stress Analysis	
	MME14E	(Elective - I) - Robotics	
	MDE14F	(Elective - I) Advanced Engineering Materials	
	MDE14G	(Elective - I) Stress Analysis	

22-05-23 2:00 p.m. to 5:00 p.m	Master of Technology (Manufacturing Engineering)	MME14A	(Elective - I) - Quality Control and Reliability
		MME14B	(Elective - I) - Sheet Metal Engineering
		MME14C	(Elective - I) - Processing of Advanced Materials
		MME14D	(Elective - I) - Additive Manufacturing
		MME14E	(Elective - I) - Robotics
		MME14F	(Elective - I) - Advanced Tool Design
	Master of Technology (Mechanical Engineering)	MDE14A	(Elective - I) - Advanced Machine Design
		MTE14B	(Elective - I) - Utilization of Solar Energy
		MTE14C	(Elective - I) - Advanced I.C. Engines
		MME14D	(Elective - I) - Additive Manufacturing
	Master of Technology (Mechanical Engineering (Production))	MME14A	(Elective - I) - Quality Control and Reliability
		MME14B	(Elective - I) - Sheet Metal Engineering
		MME14C	(Elective - I) - Processing of Advanced Materials
		MME14D	(Elective - I) - Additive Manufacturing
		MME14E	(Elective - I) - Robotics
		MME14F	(Elective - I) - Advanced Tool Design
	Master of Technology (Thermal and Fluid Engineering)	MTE14A	(Elective - I) - Exergy Analysis of Thermal Systems
		MTE14B	(Elective - I) - Utilization of Solar Energy
		MTE14C	(Elective - I) - Advanced I.C. Engines
		MTE14D	(Elective - I) - Design of Air Conditioning Systems
MTE14E		(Elective - I) - Nuclear Power Plants	
MTE14F		(Elective - I) - Convective Heat Transfer	
Master of Technology (Thermal and Heat Power Engineering)	MTE14A	(Elective - I) - Exergy Analysis of Thermal Systems	
	MTE14B	(Elective - I) - Utilization of Solar Energy	
	MTE14C	(Elective - I) - Advanced I.C. Engines	
	MTE14D	(Elective - I) - Design of Air Conditioning Systems	
	MTE14E	(Elective - I) - Nuclear Power Plants	
	MTE14F	(Elective - I) - Convective Heat Transfer	
Master of Technology (Information Technology)	MTCS1104C	(Elective - I) - Neural Networks	
MTech Civil Engineering	CVCTM-E4-01	Resource Management	
M Tech Environmental Engineering	MEN 104	Environmental Chemistry	
Master of Technology (Civil Engineering (Computer Aided Structural Engineering))	CASE-E1-04	Design of Bridges	
Cyber Security	MTCS1104C	Neural Networks(Elective-I)	
M.Tech Automotive Technology	MATEC1A (Elective-I)	Advanced Automotive Engine Technology	
24-05-23 2:00 p.m. to 5:00 p.m	MTech Civil Engineering	CVCTM-E2A	Construction Disaster Management
		CVCTM-E2B	Applications of Statistical Methods
		CVCTM-E2C	Advanced Sustainable Building Technology
	MTech (Civil Engg. (Infrastructure Engg and Management)	CVIEM-E2A	Highway Infrastructure
		CVIEM-E2B	Contracts, Administration and Arbitration
		CVIEM-E2C	Operation Research
	M Tech (Water Resource Engineering)	CVWRE-E2-01	Water Supply Systems
		CVWRE-E2-02	GIS in Water Resources Engineering
		CVWRE-E2-03	Integrated River Basin Management
	M Tech (Construction Management)	CVCTM_E2A	Construction Disaster Management
		CVCTM_E2B	Applications of Statistical Methods
		CVCTM_E2C	Advanced Sustainable Building Technology
	M Tech (Structural Engineering)	CVSE-E2A	Advanced Pre-stressed Concrete
		CVSE-E2B	Design of Masonry Structures
		CVSE-E2C	Assessment of Structural Loading
	M Tech (Construction Technology & Management)	CVCTM_E2A	Construction Disaster Management
		CVCTM_E2B	Applications of Statistical Methods
		CVCTM_E2C	Advanced Sustainable Building Technology
	M Tech (Computer Science & Engineering)	MTCE1105A	Intrusion Detection System
		MTCE1105B	Model Checking
		MTCE1105C	Artificial Intelligence and Knowledge Reasoning
		MTCE1105D	High Performance Computing
		MTCE1105A	Intrusion Detection System
	M Tech (Computer Engineering)	MTCE1105B	Model Checking
		MTCE1105C	Artificial Intelligence and Knowledge Reasoning
		MTCE1105D	High Performance Computing
MTSE1105A		Program Analysis	
M Tech (Software Engineering)	MTSE1105B	Verification of Reactive Systems	
	MTSE1105C	Mobile Computing	
	MTEE105A	Electrical Transients in Power System	
M Tech (Electrical Engineering)	MTEE105B	Power Electronics for Renewable Energy Systems	
	MTEE105C	Power Electronics and Control	

24-05-23 2:00 p.m. to 5:00 p.m	M Tech (Control System Engineering)	MTCS105A	Power Electronics and Control
		MTCS105B	Advanced Drives and Control
		MTCS105C	Industrial Automation and Control
	M Tech (VLSI & Embedded Systems)	MTVEE125A	Advanced Operating Systems
		MTVEE125B	Network Security and Cryptography
		MTVEE125C	CMOS Digital Integrated Circuit Design
		MTVEE125D	Embedded C
		MTVEE125E	Optical Communication Design & Test
	M Tech (Wireless Communication & Computing)	MTWCE125A	Resource Management In Wireless Communications
		MTWCE125B	Ultra Wide Band Communication System
		MTWCE125C	VLSI for Wireless Communication
		MTWCE125D	Cognitive Radio Communications
		MTWCE125E	Distributed Operating System
	M Tech (VLSI)	MTVLE125A	Advanced Computer Architecture
		MTVLE125B	Low Power VLSI circuits
		MTVLE125C	VLSI Digital Signal Processing Systems
		MTVLE125D	Advanced Digital Design
		MTVLE125E	RF circuits
		MTVLE125F	Mixed - Signal Circuit Design
	M Tech(Electronics and Communication Engineering)	MTECE125A	Remote Sensing Systems
		MTECE125B	Advanced Radar System
		MTECE125C	Optical Fiber Communication
		MTECE125D	Statistical Signal Processing
		MTECE125E	Microelectronics
	Master of Technology (Electronics and Telecommunication)	MTETE125A	RF and Millimeter Wave circuit Design
		MTETE125B	System On Chip
		MTETE125C	Optical Fiber Communication
		MTETE125D	Statistical Signal Processing
		MTETE125E	Microelectronics
	Master of Technology (Communications)	MTCEE125A	Coding for MIMO Communication
		MTCEE125B	Multimedia Communication
		MTCEE125C	High Performance Communication Network
		MTCEE125D	Spectral Analysis of Signal
		MTCEE125E	Digital Communication Receivers
	Master of Technology (Electronics Engineering)	MTEEE125A	Embedded System Design
		MTEEE125B	Speech Processing
		MTEEE125C	ASIC and SOC
		MTEEE125D	RF and Millimeter Wave circuit Design
		MTEEE125E	Electromagnetic Interference and Compatibility
	Master of Technology (Electrical Drives & Control)	MTEDC105A	Modern Power Electronics
MTEDC105B		Advanced Process Control	
MTEDC105C		Embedded Systems	
Master of Technology (Digital Communications)	MTDCE125A	Digital Image Processing	
	MTDCE125B	Multimedia Communications	
	MTDCE125C	Optical Fiber Communication	
	MTDCE125D	Statistical Signal Processing	
	MTDCE125E	Microelectronics	
Master of Technology (Chemical Engineering)	MCH105A	Bioprocess Engineering	
	MCH105B	Process Intensification	
	MCH105C	Project Evaluation	
Master of Technology (Mechanical Manufacturing Engineering)	MME15A	(Elective - II) - Polymer Processing Technology	
	MME15B	(Elective - II) - Micro-Nano Engineering	
	ME-XX15C	(Elective - II) - Hydraulic, Pneumatic and Fluidic Control	
	MDE15D	(Elective - II) - Machine Tool Design	
	MME15E	(Elective - II) - Finite Element Method	
	MME15F	(Elective - II) - Machine Learning Techniques	
	MMECH15A	(Elective - II) - Manufacturing Planning and Control	

<p style="text-align: center;">24-05-23</p> <p style="text-align: center;">2:00 p.m. to 5:00 p.m</p>	Master of Technology (Design Engineering)	MDE15A	(Elective - II) - Tribology in Design
		MDE15B	(Elective - II) - Theory of Elasticity and Plasticity
		MDE15C	(Elective -II) Failure Analysis and Design
		MDE15D	(Elective - II) - Machine Tool Design
		MDE15E	(Elective - II) - Process Equipment Design
		MDE15F	(Elective -II) Computational Techniques in Engineering Design
	Master of Technology (CAD-CAM)	MCADM15A	Robust Design of Products
		ME-XX15B	(Elective - II) - Artificial Intelligence and Expert System in Automation
		MCADM15C	Digital Manufacturing
		MDE15D	(Elective - II) - Machine Tool Design
		MCADM15E	Enterprise Resource Planning
		MCADM15F	Reliability Engineering
	Master of Technology (Mechanical CADCAM)	MCADM15G	Computer Integrated Manufacturing
		MCADM15A	Robust Design of Products
		ME-XX15B	(Elective - II) - Artificial Intelligence and Expert System in Automation
		MCADM15C	Digital Manufacturing
		MDE15D	(Elective - II) - Machine Tool Design
		MCADM15E	Enterprise Resource Planning
	Master of Technology (Production)	MCADM15F	Reliability Engineering
		MCADM15G	Computer Integrated Manufacturing
		MME15A	(Elective - II) - Polymer Processing Technology
		MMECH15A	(Elective - II) - Manufacturing Planning and Control
		MME15B	(Elective - II) - Micro-Nano Engineering
		ME-XX15C	(Elective - II) - Hydraulic, Pneumatic and Fluidic Control
	Master of Technology (Thermal Engineering)	MDE15D	(Elective - II) - Machine Tool Design
		MME15E	(Elective - II) - Finite Element Method
		MME15F	(Elective - II) - Machine Learning Techniques
		MTE15A	(Elective -II) - Thermal Energy Storage
		MTE15B	(Elective -II) - Energy Conservation and Management
		ME-XX15C	(Elective - II) - Hydraulic, Pneumatic and Fluidic Control
	M Tech (Mechanical Design)	MTE15D	(Elective -II) - Wind Energy
		MME15E	(Elective - II) - Finite Element Method
		MTE15F	(Elective - II) - Steam Engineering
		MTE15G	(Elective -II) - Pumps, Blowers and Compressors
		MDE15A	(Elective - II) - Tribology in Design
		MDE15B	(Elective - II) - Theory of Elasticity and Plasticity
		MDE15C	(Elective -II) Failure Analysis and Design
		ME-XX15C	(Elective - II) - Hydraulic, Pneumatic and Fluidic Control
		MDE15D	(Elective - II) - Machine Tool Design
		MTE15D	(Elective -II) - Wind Energy
	M Tech (Manufacturing Processing Engineering)	MDE15E	(Elective - II) - Process Equipment Design
		MME15E	(Elective - II) - Finite Element Method
		MDE15F	(Elective -II) Computational Techniques in Engineering Design
		MMECH15A	(Elective - II) - Manufacturing Planning and Control
		MME15A	(Elective - II) - Polymer Processing Technology
		MME15B	(Elective - II) - Micro-Nano Engineering
	M Tech Power System	MME15E	(Elective - II) - Finite Element Method
MME15F		(Elective - II) - Machine Learning Techniques	
MDE15D		(Elective - II) - Machine Tool Design	
	ME-XX15C	(Elective - II) - Hydraulic, Pneumatic and Fluidic Control	
	MMECH15A	(Elective - II) - Manufacturing Planning and Control	
	MTEPS105A	Power System Planning and Reliability	
	MTEPS105B	Power Quality Assessment and Mitigation	
	MTEPS105C	Advance Control System	

24-05-23 2:00 p.m. to 5:00 p.m	M Tech Computer Science & Information Technology	MTCE1105A	Intrusion Detection System
		MTCE1105B	Model Checking
		MTCE1105C	Artificial Intelligence and Knowledge Reasoning
		MTCE1105D	High Performance Computing
	M Tech Electrical (Power Electronics and Power System)	MTEPS105C	Advance Control System
	M Tech (Computer Aided Structural Analysis and Design)	CVCD-E2-01	Advanced Pre-stressed Concrete
		CVCD-E2-02	Design of Masonry Structures
		CVCD-E2-03	Offshore Structures
		CVCD-E2-04	Structural Stability
	M Tech (Mining Engineering)	MN105A	Reliability Engineering
		MN105B	Safety and Risk Management in Mines
		MN105C	Industrial Hygiene Evaluation Methods
	M Tech Civil Engineering (Computer Aided Structural Engineering)	CASE-E2-01	Advanced Pre-stressed Concrete
		CASE-E2-02	Design of Masonry Structures
		CASE-E2-03	Offshore Structures
		CASE-E2-04	Structural Stability
	M Tech (Automation and Robotics)	ME-AR105A	Metrology and Computer Aided Inspection
		ME-AR105B	Product Design & Development
		ME-AR105C	Design of Mechanism and Manipulator
		ME-AR105D	Artificial Intelligence & Expert System in Automation
	M Tech Automation Engineering	ME-XX15A	(Elective - II) - Simulation, Modeling and Control
		ME-XX15B	(Elective - II) - Artificial Intelligence and Expert System in Automation
		ME-XX15C	(Elective - II) - Hydraulic, Pneumatic and Fluidic Control
		ME-XX15D	(Elective - II) - Process Control and Automation
		MME15E	(Elective - II) - Finite Element Method
		ME-XX15F	(Elective - II) - Virtual Instrumentation
	Master of Technology (Mechanical Engineering(Heat Power))	MTE15A	(Elective -II) - Thermal Energy Storage
		MTE15B	(Elective -II) - Energy Conservation and Management
		ME-XX15C	(Elective - II) - Hydraulic, Pneumatic and Fluidic Control
		MTE15D	(Elective -II) - Wind Energy
		MME15E	(Elective - II) - Finite Element Method
		MTE15F	(Elective -II) - Steam Engineering
		MTE15G	(Elective -II) - Pumps, Blowers and Compressors
	Master of Technology (Electrical Power System)	MTEPS105A	Power System Planning and Reliability
		MTEPS105B	Power Quality Assessment and Mitigation
		MTEPS105C	Advance Control System
	Master of Technology (Embedded System Engineering)	MTESE125A	Design and Analysis of Algorithms
		MTESE125B	System On-Chip
		MTESE125C	Optical Fiber Communication
MTESE125D		Statistical Signal Processing	
MTESE125E		Microelectronics	
Master of Technology (Heat Power Engineering)	MTE15A	(Elective -II) - Thermal Energy Storage	
	MTE15B	(Elective -II) - Energy Conservation and Management	
	ME-XX15C	(Elective - II) - Hydraulic, Pneumatic and Fluidic Control	
	MTE15D	(Elective -II) - Wind Energy	
	MME15E	(Elective - II) - Finite Element Method	
	MTE15F	(Elective -II) - Steam Engineering	
	MTE15G	(Elective -II) - Pumps, Blowers and Compressors	
Master of Technology (Machine Design)	MDE15A	(Elective - II) - Tribology in Design	
	MDE15B	(Elective - II) - Theory of Elasticity and Plasticity	
	MDE15C	(Elective -II) Failure Analysis and Design	
	MDE15D	(Elective - II) - Machine Tool Design	
	MDE15E	(Elective - II) - Process Equipment Design	
	MDE15F	(Elective -II) Computational Techniques in Engineering Design	
	MMECH15A	(Elective - II) - Manufacturing Planning and Control	
	ME-XX15C	(Elective - II) - Hydraulic, Pneumatic and Fluidic Control	
	MTE15D	(Elective -II) - Wind Energy	
	MME15E	(Elective - II) - Finite Element Method	

24-05-23 2:00 p.m. to 5:00 p.m	Master of Technology (Mechanical Engineering Design)	MDE15A	(Elective - II) - Tribology in Design
		MDE15B	(Elective - II) - Theory of Elasticity and Plasticity
		MDE15C	(Elective -II) Failure Analysis and Design
		MDE15D	(Elective - II) - Machine Tool Design
		MDE15E	(Elective - II) - Process Equipment Design
		MDE15F	(Elective -II) Computational Techniques in Engineering Design
		MMECH15A	(Elective - II) - Manufacturing Planning and Control
		ME-XX15C	(Elective - II) - Hydraulic, Pneumatic and Fluidic Control
		MTE15D	(Elective -II) - Wind Energy
		MME15E	(Elective - II) - Finite Element Method
	Master of Technology (Manufacturing Engineering)	MME15A	(Elective - II) - Polymer Processing Technology
		MME15B	(Elective - II) - Micro-Nano Engineering
		ME-XX15C	(Elective - II) - Hydraulic, Pneumatic and Fluidic Control
		MDE15D	(Elective - II) - Machine Tool Design
		MME15E	(Elective - II) - Finite Element Method
		MME15F	(Elective - II) - Machine Learning Techniques
		MMECH15A	(Elective - II) - Manufacturing Planning and Control
	Master of Technology (Mechanical Engineering)	MMECH15A	(Elective - II) - Manufacturing Planning and Control
		ME-XX15C	(Elective - II) - Hydraulic, Pneumatic and Fluidic Control
		MTE15D	(Elective -II) - Wind Energy
		MME15E	(Elective - II) - Finite Element Method
	Master of Technology (Mechanical Engineering (Production))	MME15A	(Elective - II) - Polymer Processing Technology
		MME15B	(Elective - II) - Micro-Nano Engineering
		ME-XX15C	(Elective - II) - Hydraulic, Pneumatic and Fluidic Control
		MDE15D	(Elective - II) - Machine Tool Design
		MME15E	(Elective - II) - Finite Element Method
		MME15F	(Elective - II) - Machine Learning Techniques
		MMECH15A	(Elective - II) - Manufacturing Planning and Control
	Master of Technology (Thermal and Fluid Engineering)	MTE15A	(Elective -II) - Thermal Energy Storage
		MTE15B	(Elective -II) - Energy Conservation and Management
		ME-XX15C	(Elective - II) - Hydraulic, Pneumatic and Fluidic Control
		MTE15D	(Elective -II) - Wind Energy
MME15E		(Elective - II) - Finite Element Method	
MTE15F		(Elective -II) - Steam Engineering	
MTE15G		(Elective -II) - Pumps, Blowers and Compressors	
MTE15A		(Elective -II) - Thermal Energy Storage	
Master of Technology (Thermal and Heat Power Engineering)	MTE15B	(Elective -II) - Energy Conservation and Management	
	ME-XX15C	(Elective - II) - Hydraulic, Pneumatic and Fluidic Control	
	MTE15D	(Elective -II) - Wind Energy	
	MME15E	(Elective - II) - Finite Element Method	
	MTE15F	(Elective -II) - Steam Engineering	
	MTE15G	(Elective -II) - Pumps, Blowers and Compressors	
	MEN 105A	Bioinformatics	
M Tech Environmental Engineering	MEN 105B	Process Engineering Principles	
	MEN 105C	Enzyme Engineering	
	MEN 105D	Accident Prevention & Safety	
	MEN 105E	Information Risk Management(Elective-II)	
MTech Civil Engineering	CVSE-E5-01	Research Methodology	
Environmental Engineering	MEN105C	Elective I C. Enzyme Engineering	
Cyber Security	MTCS1105A	Information Risk Management(Elective-II)	
Master of Technology (CAD-CAM)	MCADM15A	Robust Design of Products/ Processes	
M.Tech Automotive Technology	MATEC2A (Elective -II)	Automotive System	



Controller of Examinations
Dr. B.A.T.University , Lonere