

(University of Technology of Madhya Pradesh) TIME TABLE EXAMINATION SESSION JUNE – 2024

ME/M.Tech., First Semester

Time: 10:00 AM to 01:00 PM

S. S.	Bra	10. A 70. 110. 1 10. 10. 10. 10. 10. 10. 10. 10	26/07/2024 Friday	31/07/2024 Wednesday	05/08/2024 Monday	09/08/2024 Friday	14/08/2024 Wednesday
1		(i) Construction Tech & Mgmt. (ii) Building Const & Tech (iii) Constr & Planning Mgmt. (iv) Construction Technology	MVCT/MBCT/MVCP 101 Adv. Mathematics	MVCT/MBCT/MVCP 102 Construction Material	MVCT/MBCT/MVCP 103 Adv. Geotechnical Engg.	MVCT/MBCT/MVCP 104 Construction Technology	MVCT/MBCT/MVCP 105 Low-Cost Building Material
2	CIVIL	(i) Structure Engg. (ii) Computer Aided Structural Engg. & Design	MVSE-101 Adv. Mathematics & Num. Analysis	MVSE-102 Strength of Material and elastic theory	MVSE-103 Adv. Structural Analysis	MVSE-104 Design of Concrete Structures	& Const. Tech. MVSE-105 Computer Aided Design
3		Transportation Engg.	METE-101 System Mathematics & Mathematical Modeling	METE-102 Material Science & Concrete Technology	METE-103 Alignment & Geometric Design of Highways	METE-104 Soil Mechanics in Highway Engineering	METE-105 Traffic Engineering
4		Environmental Engg.	MTEE-101 Environmental Chemistry	MTEE-102 Microbiology	MTEE-103 Water Treatment-I	MTEE-104 Waste Water Treatment-I	MTEE-105 Hydro Geology
5	ELECTRONICS	(i) Digital Communication (ii) Communication System (iii) Communication Technology (iv) CCN (v) Electronics & Comm. (vi) Comm. Tech. & Mgt.	MEDC-101 Adv. Mathematics	MEDC-102 Micro Controller System Design	MEDC-103 DSP Application	MEDC-104 VLSI Design	MEDC-105 Data Comm. & Computer Network
7	ELEC	(i) Micro Elex. & VLSI Design (ii) Embedded Sys. & VLSI Design (iii) VLSI (iv) VLSI Design (V) Embedded System	MEVD-101 Adv. Mathematics	MEVD-102 CMOS VLSI Design	MEVD-103 Adv. Logic Design	MEVD-104 Digital Signal Processing	MEVD-105 Embedded Micro Controller Programming
8	ENE	Energy Technology	MEEM-101 Applied Mathematics	MEEM-102 Power Generation Transmission & Distribution	MEEM-103 Solar Power Generation	MEEM-104 Hydro Power & Nuclear Power Generation	MEEM-105 Environment Issues Policy, Standards & Regulations

Note: Practical Examinations to be held between 16/08/2024 to 17/08/2024.

Candidate should note the dates & sequence of question papers and examination centers very carefully.

(Dr. Prashant Kumar Jain)
Controller (Exams)



(University of Technology of Madhya Pradesh) TIME TABLE EXAMINATION SESSION JUNE – 2024

ME/M.Tech., Second Semester

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S.N	Bra	Specialization	24/07/2024 Wednesday	29/07/2024 Monday	02/08/2024 Friday	07/08/2024 Wednesday	12/08/2024
1		Building Construction Technology	MBCT201 Construction Management	MBCT202 Prefabrication Design and its Construction Tech	MBCT203 Construction Cost Dynamics and Management	MBCT204 Evaluation and Retrofitting of Buildings	Monday MBCT205 Quantitative Methods and
2		Construction & Planning Mgmt.	MVCP201 Construction Mgmt.	MVCP202 Prefabrication Design & its Construction Tech.	MVCP203 Construction Equipment and Material Mgmt.	MVCP204 Financial Mgmt. in Construction Industries	Project Financing MVCP205 Risk & Safety Mgmt. in
3	CIVIL	Construction Technology & Management/Construction Technology	MVCT201 Construction Management	MVCT202 Prefabrication Design and its Construction Tech.	MVCT203 Construction Equipment and Material Management	MVCT204 Financial Mgt. in Construction Industries	MVCT205 Appropriate Technology &
4		Structure Engg. (ii) Computer Aided Structure Design	MVSE201 Structural Dynamics	MVSE202 FEM in Structural Engg.	MVSE203 Advance Concrete Technology	MVSE204 Experimental Stress Analysis	Energy Conservation MVSE205 Theory of Plates and Shell
5		Transportation Engg.	METE201 Design & Construction of Rigid Pavement	METE202 Design & Construction of Flexible Pavement	METE203 System Analysis & Urban Transportation	METE204 Transportation Planning	METE205 Railway Engineering
6		Environmental Engg. (i) Digital Communication	MTEE201 Water Treatment II	MTEE202 Waste Water Treatment II	MTEE203 Solid Waste Treatment	MTEE204 Env Impact Assess. Audit	MTEE205 Air Pollution & Control
7	FRONICS	(ii) Communication System (iii) Communication Tech/ (iv) Comm. Control & Network (v) Electronics & Comm. Engg. (vi) Comm. Tech. & Mgt.	MEDC201 System Programming	MEDC202 Modeling & Simulation of Computer	MEDC203 Network Design Technology	MEDC204 Optical Network	MEDC205 Mobile & Satellite Communication
3	ELE	i) Micro Elex. & VLSI Design ii) Embedded Sys. & VLSI Design iii) VLSI iv) VLSI Design V) Embedded System	MEVD201 VLSI Technology	MEVD202 Real Time Operating System	MEVD203 VLSI Test and Testability	MEVD204 Microelectronics	MEVD205 Embedded Computing System Design

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9	AL	(i) Control System (ii) Instrumentation & Control	MEIC201 Fuzzy Maths & Application to Controllers	MEIC202 Optimal & Adaptive Control	MEIC203 State Estimation and System Identification	MEIC204 Pattern Recognition	MEIC205 Advance Controlled Systems
10		(i) Power Electronics (ii) Electrical M/c & Drives (iii) Power Electronics & System	MEPE201 Solid State Controllers of Drives	MEPE202 Advanced Microprocessor & Application	MEPE203 Power Electronics App. To Power Systems	MEPE204 Modeling and Simulation of Drives	MEPE205 Power Quality and Conditioning
11	ELECTRIC	High Voltage and Power System	MEHP201 Power System operation control	MEHP202 Insulation Engineering	MEHP203 Electromagnetic Energy Transmission	MEHP204 Over Voltages in Power System	MEHP205 Computer Control of Power Systems
12	EL	Power System	MEPS201 Reactive Power control & FACTS	MEPS202 Energy Conservation & Management	MEPS203 Power Quality and Conditioning	MEPS204 Restructed Power Systems	MEPS205 Power System Transients
13		Power System Automation	MTPA201 Reactive Power Control & FACTS	MTPA202 Computer Network & Cyber Security	MTPA203 Advanced Computer Methods in Power Systems	MTPA204 Data Centre Design & Operation	MTPA205 SCADA System
		IoT and Sensor System	MTIN201 AI and Machine Learning	MTIN202 Security in IoT	MTIN203 Cloud and Fog Computing	MTIN204	MTIN205
14						[A] Big Data Analytics for IoT	[A] Data Visualization
14		101 and Sensor System				[B] Mobile Application Development	[B] Blockchain Technology
				MINISTRA	N. F. C.	[C] Wearable Computing	[C] DN and NFV for IoT
15	'n	Cyber Forensic/Cyber Security	MTCF201 Digital Forensic	MTCF202 Computer Forensics Analysis and Investigations	MTCF203 File System Forensic Analysis	MTCF204 Cyber Crime & Information Warfare	MTCF205 Mobile Security and Forensics
16	П	(i) Information Technology (ii) Artificial Intelligence	MCIT201 Information Security System	MCIT202 Distributed Computing	MCIT203 Advance Computer Architecture	MCIT204 Soft Computing	MCIT205 Mobile Computing
		MTIO201 Internet of Things IoT Architecture and		MTIO202 Security in IoT	MTIO203 Wireless Sensor Networks	MTIO204	MTIO205
17			MTIO201 IoT Architecture and			[A] Mobile Application Development	[A] Python for IoT
		and the same	Protocols			[B] Blockchain Technology	[B] Big Data Analytics for IoT
						[C] Cloud and Fog Computing	[C] SDN and NFV for IoT

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18	OMPUTER SCIENCE	(i) Computer Science & Engg. (ii) Computer Science	MCSE201 Web Tech. & ECommerce	MCSE202 Information Theory, Coding & Cryptography	MCSE203 Advance Concept in Data Bases	MCSE204 System Programming	MCSE205 Soft Computing
19		Artificial Intelligence & Data Science	MTAD201 Soft Computing	MTAD202 Computational intelligence	MTAD203 Big Data	MTAD204 Natural Language Processing	MTAD205 [A] Reinforcement Learning [B] Recommender System [C] Research Methodology and IPR [D] Deep Learning
20		Artificial Intelligence & Machine Learning CSE-Artificial Intelligence & Machine Learning	MTAL201 Software Project Management	MTAL202 Computational intelligence	MTAL203 Big Data	MTAL204 Deep Learning	MTAL205 [A] Reinforcement Learning [B] Modern Computer Networks [C] Expert System [D] Bioinformatics Computing
21	00	Software Engg.	MSE201 Software Project Management	MSE202 Software Quality Assurance	MSE203 Software Architecture	MSE204 Software Verification Validation and Testing	MSE205 Object Oriented Analysis and Design
22		(i) Computer Tech & Application (ii) Software System	MCTA201 Soft Computing	MCTA202 Advance Computer Network	MCTA203 Advance Programming with J2EE	MCTA204 S/W Engineering and Project Management	MCTA205 Distributed System
23		Computer Science and Engineering (Data Science)	MTCD201 Statistical Foundations For Data Science	MTCD202 Deep Learning	MTCD203 Computational Intelligence	MTCD204 Recommender Systems	MTCD205[C] Natural language processing theory
24	EN	Energy Technology	MEEM201 Clean Coal & Green Power Technology	MEEM202 Wind Power Generation	MEEM203 Fuel Technology & Air Pollution	MEEM204 Energy Conservation, Management & Audit	MEEM205 Clean Development Mechanism

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25		 (i) Heat Power (ii) Heat Power & Thermal (iii) Thermal System & Design (iv) Thermal Engg. (v) Thermal Power Engg. (vi) Thermal Science Engg 	MMTP201 Thermal Power Plant Engg.	MMTP202 Design of Heat Exchangers	MMTP203 Advance Refrigeration Systems	MMTP204 Steam and Gas Turbine	MMTP205 Maintenance of Thermal Power Plant
26	Mechanical	(i) Advance Production System (ii) CIM (iii) Prod Engg & Engg. Design (iv) Production Engg. (v) Production & Industrial System (vi) Mechanical Engg. (Prod.) (vii) CAD CAM Engineering (viii) Industrial & Production Engg	MMIP201 Product Design and Lifecycle Management	MMIP202 Total Quality Management	MMIP203 ERP & Supply Chain Management	MMIP204 Rapid Prototyping and Rapid Tooling	MMIP205 Finite Element and Computer Aided Engg.
27	cha	(i) Machine Design	MMMD201 Adv. Machine Design	MMMD202 Finite Element Method	MMMD203 Robotics	MMMD204 Industrial Tribology	MMMD205 Vibration and Noise Control
28	Me	(ii) Machine Design & Robotics (i) Industrial Design (iii) Design of Mechanical System	MMPD201 Product Design and Lifecycle Management	MMPD202 Reliability Engg and Quality Management	MMPD203 Ergonomics and Design	MMPD204 Robotics and Automated Material Handling	MMPD205 Vibration and Noise Control
29		Industrial Engg. & Management	MMIE201 Product Design and Lifecycle Management	MMIE202 Reliability Engg and Quality Management	MMIE203 Supply Chain Management	MMIE204 Industrial Organization and Management	MMIE205 Management Info. Sys. ERP & CRM
30		Industrial Safety	MMIS201 Safety in Civil disaster Management	MMIS202 Fire Engineering and Explosion Control	MMIS203 Hazardous Material Handling	MMIS204 Safety in Mechanical Industries	MMIS205 Safety in Electrical Systems
31		Automobile Engineering	MMAE201 Vehicle Dynamics	MMAE202 Automotive Electrical and Electronics Control	MMAE203 Vehicle Safety & Maintenance	MMAE204 Automotive Simulation & Testing	MMAE205 Automobile Design
32	MI	Mining Engineering	MTMI201 Mine Safety Management	MTMI202 Mine Ventilation and Planning	MTMI203 Numerical Methods in Geotechnical Engineering	MTMI204 Research Methodology and IPR	MTMI205 Writing Skills for Scientific communication

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