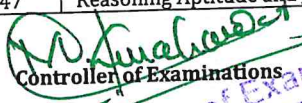**MADHAV UNIVERSITY, PINDWARA, SIROHI (RAJASTHAN)**
(Established by the Rajasthan State Govt. Legislature Act 07 of 2014)
Faculty of Engineering & Technology
Date-Sheet June-2024
End Term Examination (Regular & Reappear)
Bachelor of Technology (BTCE, BTCS, BTEX, BTEE, BTEC, BTIT, BTME,)

(2ⁿᵈ & 6ᵗʰ Semesters Morning Session / 4ᵗʰ & 8ᵗʰ Semester: Evening Session)

Day & Date	Paper Code	Name of the Subject(s)	Paper Code	Name of the Subject(s)
		Morning Session 10:00 am to 1:00 pm. **2ⁿᵈ & 6ᵗʰ Semester**		**Evening Session 2:00 pm. to 5:00 pm.** **4ᵗʰ & 8ᵗʰ Semester**
10/06/24 Monday	BET5121T	Engineering Chemistry (BTCE, BTCS, BTEX, BTEE, BTEC, BTIT, BTME,)	BTCE-241	Strength of Materials-II
	BTCE-361	Theory of Structures-II	BTCE-481	Water Resource Engineering - II
	BTCS-361	Computer Networks	BTCS-241	Microprocessors and Interfaces
	BTEX-361	Modern Control Theory	BTCS-481	Mobile Computing
	BTEE-361	Modern Control Theory	BTEX-241	Analog Electronic Circuits
	BTEC-361	Microwave Engg.-II	BTEX-481	EHV AC/DC Transmission
	BTIT-361	Computer Networks	BTEE-241	Analog Electronics
	BTME-361	Design of Machine Elements - II	BTEE-481	EHV AC/DC Transmission
			BTEC-241	Analog Electronics
			BTEC-481	IC Technology
			BTIT-241	Microprocessors and Interfaces
			BTIT-481	Mobile Computing
			BTME-241	Kinematics of Machines
			BTME-481	Computer Integrated Manufacturing Systems
11/06/24 Tuesday	BET5122T	Engineering Mathematics-II (BTCE, BTCS, BTEX, BTEE, BTEC, BTIT, BTME,)	BTCE-242	Concrete Technology
	BTCE-362	Geotechnical Engineering-II	BTCE-482	Design of Steel Structures - II
	BTCS-362	Design and Analysis of Algorithms	BTCS-242	Discrete Mathematical Structures
	BTEX-362	High Voltage Engineering	BTCS-482	Digital Image Processing
	BTEE-362	High Voltage Engineering	BTEX-242	Synchronous and DC Machine
	BTEC-362	Microprocessor and Microcontroller	BTEX-482	Electric Drives And Their Control
	BTIT-362	Design and Analysis of Algorithms	BTEE-242	Circuit Analysis-II
	BTME-362	Newer Machining Methods	BTEE-482	Electric Drives and Their Control
			BTEC-242	Random Variables & Stochastic Processes
			BTEC-482	Radar & TV Engineering
			BTIT-242	IT Law and Patents
			BTIT-482	Digital Image Processing
			BTME-242	Fluid Mechanics
			BTME-482	Laws for Engineers
12/06/24 Wednesday	BET5123T	Programming for Problem Solving (BTCE, BTCS, BTEX, BTEE, BTEC, BTIT, BTME,)	BTCE-243	Hydraulics & Hydraulic Machines
	BTCE-363	Environmental Engineering-II	BTCE-483	Project Planning & Construction Management
	BTCS-363	Theory Of Computation	BTCS-243	Statistics and Probability Theory
	BTEX-363	Switch Gear & Protection	BTCS-483	Distributed System
	BTEE-363	Switch Gear & Protection	BTEX-243	Electrical & Electronics Measurements
	BTEC-363	Industrial Electronics	BTEX-483	Protection Of Power System
	BTIT-363	ERP System	BTEE-243	Electrical Measurements
	BTME-363	Mechatronics	BTEE-483	Protection of Power System
			BTEC-243	Electronic Measurement & Instrumentation
			BTEC-483	MEMS and Nanotechnology
			BTIT-243	E-Commerce
			BTIT-483	Ambient Intelligence
			BTME-243	Machining & Machine Tools
			BTME-483	Power Generation
13/06/24 Thursday	BET5124T	Basic Civil Engineering (BTCE, BTCS, BTEX, BTEE, BTEC, BTIT, BTME,)	BTCE-244	Surveying-I
	BTCE-364	Design of Concrete Structures-I	BTCE-484	**(Any One) Elective Subject** Bridge Engineering / Advanced Foundation Engineering / Earthquake Resistance Construction & Design
	BTCS-364	Computer Graphics and Multimedia Techniques	BTCS-244	Software Engineering
	BTEX-364	Advanced Power Electronics	BTCS-484	**(Any One) Elective Subject** Hardware Testing and Fault Tolerance / Real Time System / Information Retrieval
			BTEX-244	Generation & Utilization of Electrical Power
	BTEE-364	Advanced Power Electronics	BTEX-484	**(Any One) Elective Subject** Utilization Of Electric Power / Facts Devices & Their Applications / Power System Transients
	BTEC-364	Digital Communication	BTEE-244	Generation of Electrical Power
	BTIT-364	Computer Graphics and Multimedia Techniques	BTEE-484	**(Any One) Elective Subject** Utilization of Electrical Power
	BTME-364	Vibration Engineering		

Date	Code	Subject	Code	Subject
				FACTS Devices & Their Applications
				Power System Transients
			BTEC-244	Electromagnetic Field Theory
			BTEC-484	**(Any One) Elective Subject**
				Computer Networks
				Operating Systems
				Microcontroller and Embedded systems
			BTIT-244	Software Engineering
			BTIT-484	**(Any One) Elective Subject**
				Hardware Testing & Fault Tolerance
				Real Time Systems
				Information Retrieval
			BTME-244	Design of Machine Elements – I
			BTME-484-3	Total Quality Management
14/06/24 Friday	BET5125T	Engineering Mechanics (BTCE, BTCS, BTEX, BTEE, BTEC, BTIT, BTME,)	BTCE-245	Building Planning
	BTCE-365	Transportation Engineering-I	BTCS-245	Principles of Communication
	BTCS-365	Embedded System Design	BTEX-245	Control Systems.
	BTEX-365	Smart Grid Technology	BTEE-245	Electrical Machines-II
	BTEE-365	Smart Grid Technology	BTEC-245	Optimization Techniques
	BTEC-365	Control Systems	BTIT-245	Principles of Communication
	BTIT-365	Embedded System Design	BTME-245	Industrial Engineering
	BTME-365	Steam Engineering		
15/06/24 Saturday	AEC5122T	Environmental Science (BTCE, BTCS, BTEX, BTEE, BTEC, BTIT, BTME,)	BTCE-246	Quantity Surveying & Valuation
	BTCE-366	Cyber Security	BTCS-246	Principles of Programming Languages
	BTCS-366	**(Any One) Elective Subject** Advance Topics in Operating System / Artificial Intelligence / Human Computer Interface	BTEX-246	Mathematics for Engineering - IV
	BTEX-366	**(Any One) Elective Subject** Advanced Microprocessor / Power System Instrumentation / Digital Communication And Information	BTEE-246	Advanced Engineering Mathematics-II
	BTEE-366	**(Any One) Elective Subject** Advanced Microprocessor / Power System Instrumentation / Digital Communication And Information	BTEC-246	Advanced Engineering Mathematics-II
	BTEC-366	**(Any One) Elective Subject** Neural Networks / Parallel Computation & Architecture / Sensor Technology	BTIT-246	Principles of Programming Languages
	BTIT-366	**(Any One) Elective Subject** Advance Topics in Operating Systems / Artificial Intelligence / Human Computer Interface	BTME-246	I.C. Engines
	BTME-366	**(Any One) Elective Subject** Non Destructive Evaluation and Testing / Maintenance Management / Technical Skills for Mechanical Engineers-L-2		
18/06/24 Tuesday	VAC5122T	Human Values and Professional Ethics (BTCE, BTCS, BTEX, BTEE, BTEC, BTIT, BTME,)	BTCE-247	Entrepreneurship Development
	BTCE-367	**(Any One) Elective Subject** Remote Sensing & GIS / Rock Mechanics / Repair & Rehabilitation of Structures	BTCS-247	Entrepreneurship Development
	BTEX-367	Reasoning Aptitude L-3	BTEX-247	Business Communication and Presentation
	BTEE-367	Reasoning Aptitude L-3	BTEE-247	Reasoning Aptitude and Professional Comm. L-1
	BTME-367	Reasoning Aptitude L-3	BTEC-247	Reasoning Aptitude and Professional Communication
			BTIT-247	Entrepreneurship Development
			BTME-247	Reasoning Aptitude and Professional Comm. L-1

Controller of Examinations

Notes:-
- On getting a question paper and before answering it, the candidate must check up and ensure that they have been supplied with correct question paper. If the question paper is not correct they should bring the same to the notice to the invigilator. Complaints in this regard after the examination shall not be entertained.
- Electronics gadgets such as pagers, Cell phone and Programmable Calculators etc. are not allowed in the Examination Hall.
- No extra answer-sheet will be provided.