



VIDYA JYOTHI
INSTITUTE OF TECHNOLOGY
AN AUTONOMOUS INSTITUTION

[Accredited by NAAC & NBA, Approved by AICTE New Delhi & Permanently Affiliated to JNTUH]

EXAMINATION SECTION

B. Tech R15 Regulations

IV YEAR B. TECH. I SEMESTER SUPPLEMENTARY EXAMINATION, AUG/SEP-2022

Date:04.08.2022

TIME → FN:02.00PM TO 05.00PM

TIME TABLE

BRANCH	DATE, SESSION AND DAY						
	16.08.2022 (TUESDAY)	18.08.2022 (THURSDAY)	22.08.2022 (MONDAY)	24.08.2022 (WEDNESDAY)	26.08.2022 (FRIDAY)	29.08.2022 (MONDAY) (FAST TRACK)	01.09.2022 (THURSDAY) (FAST TRACK)
CIVIL ENGINEERING	Water Resources Engineering-II	Solid Waste Management	Railways, Airports and Harbours Engineering	Estimating & Costing	*MATLAB/EHV/ESS/ISE/WD/FE / PSPICE	Pre- Stressed Concrete Structures	Advanced Structural Design
		RS GIS					Air Pollution and Control Methods
ELECTRICAL AND ELECTRONICS ENGINEERING	Microprocessors and Interfacing Devices	Computer Methods In Power Systems	Electrical Distribution Systems	Power Systems Operation & Control	*ISE/WD/OT/MSE/ECE/IEE/FE	Fundamentals of HVDC and FACTS Devices	Electrical Estimation & Costing
MECHANICAL ENGINEERING	Mechanical Measurements and Instrumentation	Robotics	Operation Research	CAD/CAM	*MATLAB/EHV/ESS/ISE/WD/FE / PSPICE	Unconventional Machining Processes	Power Plant Engineering
ELECTRONICS & COMMUNICATIONS ENGINEERING	Embedded System Design	Digital Image Processing	Telecommunication Switching Systems and Networks	Digital Communication	*ISE/WD/OT/MSE/ECE/IEE/FE	Radar Engineering	Antennas & Microwave Engineering
COMPUTER SCIENCE & ENGINEERING	Mobile Application Development	Big Data Analytics	Advanced Databases	Cloud Computing	*MATLAB//EHV/ESS/OT/MSE/ECE/IEE/FE/ PSPICE	Design Patterns	Information Security
		Internet of Things	Software Testing Methodologies				Information Security
INFORMATION TECHNOLOGY	Mobile Application Development	Big Data Analytics	Advanced Databases	Software Testing Methodologies	*MATLAB//EHV/ESS/OT/MSE/ECE/IEE/FE/PSPICE	Design Patterns	Information Security

*Open Electives: MAT LAB: Introduction to MATLAB PSPICE: Circuit Simulation Using PSPICE EHV: Electrical and Hybrid Vehicle ESS: Energy Storage Systems ISE: Information Systems for Engineers
WD: Web design OT: Optimization Techniques MSE: Maintenance and Safety Engineering ECE: Elements of Civil Engineering IEE: Introduction to Earthquake Engineering FE: Fundamentals of Entrepreneurship

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CONTROLLER OF EXAMINATIONS

DIRECTOR