VIDYA JYOTHI
INSTITUTE OF TECHNOLOGY
AN AUTONOMOUS INSTITUTION

EXAMINATION SECTION

B. Tech R15 Regulations

IV YEAR B. TECH. I SEMESTER SUPPLEMENTARY EXAMINATION, DECEMBER-2022

Date:21.11.2022

TIME TABLE

TIME→ FN:10.00AM TO 01.00PM

BRANCH	DATE, SESSION AND DAY						
	06.12.2022 (TUESDAY)	08.12.2022 (THURSDAY)	12.12.2022 (MONDAY)	14.12.2022 (WEDNESDAY)	16.12.2022 (FRIDAY)	19.12.2022 (MONDAY) FAST TRACK	21.12.2022 (WEDNESDAY)
CIVIL ENGINEERING	Water Resources Engineering-II	Estimating & Costing	Solid Waste Management / RS GIS	Railways, Airports and Harbours Engineering	*MATLAB/ EHV/ESS/ISE/WD/FE / PSPICE	Pre- Stressed Concrete Structures	Advanced Structural Design / 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	Telecommunication Switching Systems and Networks	Digital Image Processing	Digital Communication	*ISE/WD/OT/MSE/ ECE/IEE/FE	Radar Engineering	Antennas & Microwave Engineering
COMPUTER SCIENCE & ENGINEERING	Mobile Application Development	Big Data Analytics / Internet of Things	Cloud Computing	Advanced Databases / Software Testing Methodologies	*MATLAB//EHV/ ESS/OT/MSE/ECE/ IEE/FE/ PSPICE	Design Patterns	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