VIDYA JYOTHI
INSTITUTE OF TECHNOLOGY
AN AUTONOMOUS INSTITUTION

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

E X A M I N A T I O N S E C T I O N

B. Tech. IV YEAR I SEMESTER MID-III EXAMINATION, DECEMBER-2023

B. Tech R20 Regulations
Date:11.12.2023

TIME→AN: 02:00 PM TO 03:30 PM

TIME TABLE

BRANCH	DATE & DAY					
	18.12.2023 AN (MONDAY)	19.12.2023 AN (TUESDAY)	20.12.2023 AN (WEDNESDAY)	21.12.2023 AN (THURSDAY)	22.12.2023 AN (FRIDAY)	23.12.2023 AN (SATURDAY)
CIVIL ENGINEERING	Design of Steel Structures	Estimation & Costing	Pre stressed Concrete Structure / Green Building Technologies	Railway Airport and Harbour Engineering	EVHV/ESS/BAE/ MSE/ICE/WD/IOT/ FCS/FE	Remote Sensing & GIS
ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical Measurements & Instrumentation	Power Systems Operation and Control	Electric Vehicles	Smart Grids	RS&GIS/IEE/ SWM/BAE/MSE//ICE/ WD/IOT/FCS/FE	Renewable Energy and Energy Storage Technologies
MECHANICAL ENGINEERING	Instrumentation and Control Systems	CAD/CAM	Robotics	Operations Research	RS&GIS/IEE/SWM/ BAE/MSE//ICE/WD/ IOT/FCS/FE	Unconventional Machining And Processes
ELECTRONICS & COMMUNICATION ENGINEERING	Embedded System Design	VLSI Design	Digital Image Processing / Cellular and Mobile Communications	Satellite Communications	RS&GIS/IEE/SWM/ EVHV/ESS /BAE/MSE/ WD/ IOT/ FCS/FE	Wireless Communications and Networks
COMPUTER SCIENCE & ENGINEERING	Mobile Application Development	Cloud Computing	Internet of Things / R Programming	Advanced Databases	RS&GIS/IEE/ SWM/EVHV/ESS/ BAE/MSE//ICE/FE	E-Commerce
INFORMATION TECHNOLOGY	Mobile Application Development	Internet of Things	Big Data Analytics	Advanced Databases	RS&GIS/IEE/ SWM/EVHV/ESS/ BAE/MSE//ICE/FE	E-Commerce
ARTIFICIAL INTELLIGENCE	Computer Vision	Internet of Things	R Programming	Deep Learning	RS&GIS/IEE/ SWM/EVHV/ESS/ BAE/MSE//ICE/FE	Software Project Management
CSE - DATA SCIENCE	Data Visualization	Cloud Computing	Big Data Analytics	Advanced Databases	RS&GIS/IEE/ SWM/EVHV/ESS/ BAE/MSE//ICE/FE	E-Commerce

Open Elective: **RS& GIS:** Remote Sensing & GIS   **IEE:** Introduction to Earthquake Engineering   **SWM.:** Solid Waste Management   **EVHV:** Electric Vehicles and hybrid vehicles
         ESS: Energy Storage Systems   **BAE:** Basic Automobile Engineering   **MSE:** Material Science Engineering   **ICE:** Introduction to Communication Engineering
         IOT: Introduction to IOT   **FCS:** Fundamentals of Cyber Security   **WD:** Web Design   **FE:** Fundamentals of Entrepreneurship

ACoE

CONTROLLER OF EXAMINATIONS

PRINCIPAL