



EXAMINATION SECTION
IV B. Tech. I SEMESTER REGULAR EXAMINATION, NOV/DEC- 2025

B. Tech R22 Regulations

Date: 18.11.2025

TIME → FN: 10:00AM TO 01:00PM

TIME TABLE

BRANCH	DATE, DAY & SESSION					
	29.11.2025 (SATURDAY)	02.12.2025 (TUESDAY)	04.12.2025 (THURSDAY)	13.12.2025 (SATURDAY)	16.12.2025 (TUESDAY)	18.12.2025 (THURSDAY)
CIVIL ENGINEERING	Quantity Survey & Valuation	Highway Engineering	Solid And Hazardous Waste Management	Railway & Airport Engineering	EVHV/ESS/BAE/MSE/IoT-RTA/WD/FCS/FE	-
ELECTRICAL AND ELECTRONICS ENGINEERING	Electric and Hybrid Vehicles	Essentials of Computer Networks	Power Quality & FACTS	Power Systems Operation and Control	RS&GIS/IEE/SWM/ BAE/MSE/IoT-RTA/WD/FCS/FE	-
MECHANICAL ENGINEERING	Industrial Management	Refrigeration & Air Conditioning/ Total Quality Management	Industrial Robotics	Solar Energy Technology	RS&GIS/IEE/SWM/EVHV/ ESS/IoT-RTA/WD/FCS/FE	Automobile Engineering/ Operation Research
ELECTRONICS & COMMUNICATION ENGINEERING	Electronic Measurements and Instrumentation	Microwave and Optical Communications	Radar Systems	Satellite Communications	RS&GIS/IEE/SWM/ EVHV/ESS/BAE/MSE/ WD/FCS/FE	-
COMPUTER SCIENCE & ENGINEERING	Cloud Computing and Security	Internet of Things	Big Data Analytics	Advanced Databases	RS&GIS/IEE/SWM/EVHV/ ESS/BAE/MSE/IoT-RTA/FE	-
		Mobile Application Development		Natural Language Processing		
		Fundamentals of Machine Learning		Information Security		
INFORMATION TECHNOLOGY	Mobile Application Development	Advanced Databases	Big Data Analytics	DevOps	RS&GIS/IEE/SWM/EVHV/ ESS/BAE/MSE/IoT-RTA/FE	-
		Fundamentals of Machine Learning		Agile Methodologies		
ARTIFICIAL INTELLIGENCE	Computer Vision	Business Economics & Financial Analysis	Software Project Management	Natural language processing	RS&GIS/IEE/SWM/EVHV/ ESS/BAE/MSE/IoT-RTA/FE	-
COMPUTER SCIENCE & ENGINEERING (AI&ML)	Web Technologies	Nature Inspired Computing	Full Stack Development	Deep Learning	RS&GIS/IEE/SWM/EVHV/ ESS/BAE/MSE/IoT-RTA/FE	-
CSE - DATA SCIENCE	Predictive Analytics	Web and Social Media Analytics	Full Stack Development	Advanced Databases	RS&GIS/IEE/SWM/EVHV/ ESS/BAE/MSE/IoT-RTA/FE	-
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	Web Technologies	Business Economics & Financial Analysis	Full stack Development	Deep Learning	RS&GIS/IEE/SWM/EVHV/ ESS /BAE/MSE/IoT-RTA/FE	-

Open Elective: RS&GIS: Remote Sensing & GIS
ESS: Energy Storage Systems
IoT-RTA: IoT for Real Time Applications


IEE: Introduction to Earthquake Engineering
WD: Web Design
FCS: Fundamentals of Cyber Security

SWM: Solid Waste Management
BAE: Basic Automobile Engineering
FE: Fundamentals of Entrepreneurship

EVHV: Electric Vehicles and hybrid vehicles
MSE: Maintenance and Safety Engineering


CONTROLLER OF EXAMINATIONS


DEAN, EXAMINATIONS


PRINCIPAL
VIDYA JYOTHI INSTITUTE OF TECHNOLOGY
(An Autonomous Institution)
Aziznagar Gate, Chilukur Bataji Road, Hyderabad-500075