



EXAMINATION SECTION

B. Tech R21 Regulations

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

Date: 13.11.2025

TIME→FN: 10:00AM TO 01:00PM

TIME TABLE

BRANCH	DATE & DAY				
	29.11.2025 (SATURDAY)	02.12.2025 (TUESDAY)	04.12.2025 (THURSDAY)	06.12.2025 (SATURDAY)	09.12.2025 (TUESDAY)
CIVIL ENGINEERING	Design of Steel Structures	Estimation & Costing	Pre stressed Concrete Structure	Railway Airport and Harbour Engineering	EVHV/ESS/BAE/ IOT-RTA/WD/ I-IOT/FDS/FE
			Green Building Technologies		
ELECTRICAL AND ELECTRONICS ENGINEERING	Electrical Measurements & Instrumentation	Electric Vehicles	Smart Grids	Power Systems Operation and Control	RSGIS/IEE/SWMBAE/ IOT-RTA/WD/ I-IOT/FDS/FE
MECHANICAL ENGINEERING	Instrumentation and Control Systems	Robotics	Operations Research	CAD/CAM	RSGIS/IEE/SWM/EVHV/ ESS/IOT-RTA/WD/ I-IOT/FDS/FE
ELECTRONICS & COMMUNICATION ENGINEERING	Embedded System Design	Microwave Engineering	Digital Image Processing	Satellite Communications	RSGIS/IEE/SWM/EVHV/ES S/BAE/WD/I-IOT/ FDS/FE
COMPUTER SCIENCE & ENGINEERING	Mobile Application Development	Internet of Things	Cloud Computing	Advanced Databases	RSGIS/IEE/SWM/EVHV/ES S/BAE/IOT-RTA/FE
		R Programming		Natural Language Processing	
INFORMATION TECHNOLOGY	Mobile Application Development	Big Data Analytics	Information Security	Advanced Databases	RSGIS/IEE/SWM/EVHV/ ESS/BAE/IOT-RTA/FE
		Internet of Things		Foundations of Machine Learning	
ARTIFICIAL INTELLIGENCE	Computer Vision	R Programming	Human Computer Interaction	Deep Learning	RSGIS/IEE/SWM/EVHV/ES S/BAE/IOT-RTA/FE
CSE - DATA SCIENCE	Data Visualization	Big Data Analytics	Cloud Computing	Advanced Databases	RSGIS/IEE/SWM/EVHV/ES S/BAE/IOT-RTA/FE

Open Elective: RS& GIS: Remote Sensing & GIS

EVHV: Electric Vehicles and hybrid vehicles

IOT-RTA: IOT For Real Time Applications

FDS: Foundation of Data Science

IEE: Introduction to Earthquake Engineering

ESS: Energy Storage Systems

WD: Web Design

FE: Fundamentals of Entrepreneurship

SWM: Solid Waste Management

BAE: Basic Automobile Engineering

I-IOT: Introduction to IOT


CONTROLLER OF EXAMINATIONS


DEAN, EXAMINATIONS


PRINCIPAL
Principal
VIDYA JYOTHI INSTITUTE OF TECHNOLOGY



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

B. Tech R20 Regulations
Date: 13.11.2025

TIME → 10:00AM TO 01:00PM

TIME TABLE

DATE & DAY

BRANCH	DATE & DAY					
	29.11.2025 (SATURDAY)	02.12.2025 (TUESDAY)	04.12.2025 (THURSDAY)	06.12.2025 (SATURDAY)	09.12.2025 (TUESDAY)	11.12.2025 (FAST TRACK) (THURSDAY)
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	Electric Vehicles	Smart Grids	Power Systems Operation and Control	RS&GIS/IEE/ SWM/BAE/MSE//ICE/ WD/IOT/FCS/FE	Renewable Energy and Energy Storage Technologies
MECHANICAL ENGINEERING	Instrumentation and Control Systems	Robotics	Operations Research	CAD/CAM	RS&GIS/IEE/SWM/ EVHV/ESS/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	Internet of Things R Programming	Cloud Computing	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	Big Data Analytics	Cloud Computing	Advanced Databases	RS&GIS/IEE/ SWM/EVHV/ESS/ BAE/MSE//ICE/FE	E-Commerce

Open Elective: **RS& GIS:** Remote Sensing & GIS
ESS: Energy Storage Systems
IOT: Introduction to IOT

IEE: Introduction to Earthquake Engineering
BAE: Basic Automobile Engineering
FCS: Fundamentals of Cyber Security

SWM: Solid Waste Management
MSE: Material Science Engineering
WD: Web Design

EVHV: Electric Vehicles and hybrid vehicles
ICE: Introduction to Communication Engineering
FE: Fundamentals of Entrepreneurship


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

B. Tech R19 Regulations
Date: 13.11.2025

TIME → FN: 10.00AM TO 01.00PM

TIME TABLE

BRANCH	DATE AND DAY					
	29.11.2025 (SATURDAY)	02.12.2025 (TUESDAY)	04.12.2025 (THURSDAY)	06.12.2025 (SATURDAY)	09.12.2025 (TUESDAY)	11.12.2025 (THURSDAY)
CIVIL ENGINEERING	Highway Engineering	Estimation & Costing	Green Building Technologies	Railway Airport and Harbour Engineering	EVHV/ESS/BAE/MSE/AE/ICE/WD/IOT/FCS/FDS/FE	Remote Sensing & GIS
ELECTRICAL AND ELECTRONICS ENGINEERING	Microprocessors and Interfacing Devices	Electric Vehicles	Electrical Distribution Systems	Power Systems Operation and Control	RS&GIS/IEE/BAE/MSE/AE/ICE/WD/IOT/FCS/FDS/FE	Renewable Energy and Energy Storage Technologies
MECHANICAL ENGINEERING	Instrumentation and Control Systems	Robotics	Operations Research	CAD/CAM	RS&GIS/IEE/EVHV/ESS/AE/ICE/WD/IOT/FCS/FDS/FE	Unconventional Machining Process
ELECTRONICS & COMMUNICATION ENGINEERING	Embedded System Design	VLSI Design	Digital Image Processing	Satellite Communications	RS&GIS/IEE/EVHV/ESS/BAE/MSE/WD/IOT/FCS/FDS/FE	Wireless Communications and Networks
COMPUTER SCIENCE & ENGINEERING	Mobile Application Development	Big Data Analytics	Cloud Computing	Advanced Databases	RS&GIS/IEE/EVHV/ESS/BAE/MSE/AE/ICE/FE	E – Commerce
		Internet of Things				
INFORMATION TECHNOLOGY	Mobile Application Development	Internet of Things	Big Data Analytics	Machine Learning	RS&GIS/IEE/EVHV/ESS/BAE/MSE/AE/ICE/FE	E – Commerce
				Advanced Databases		
ARTIFICIAL INTELLIGENCE	Computer Vision	Internet of Things	R Programming	Deep Learning	RS&GIS/IEE/EVHV/ESS/BAE/MSE/AE/ICE/FE	Software Project Management

Open Elective: **RS& GIS:** Remote Sensing & GIS
BAE: Basic Automobile Engineering
IOT: Introduction to IOT


IEE: Introduction to Earthquake Engineering
MSE: Material Science Engineering
FCS: Fundamentals of Cyber Security

EVHV: Electric Vehicles and hybrid vehicles
ICE: Introduction to Communication Engineering
FDS: Foundation of Data Science

ESS: Energy Storage Systems
WD: Web Design
FE: Fundamentals of Entrepreneurship


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EXAMINATION SECTION

B. Tech R18 Regulations

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

Date: 13.11.2025

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TIME TABLE

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	29.11.2025 (SATURDAY)	02.12.2025 (TUESDAY)	04.12.2025 (THURSDAY)	06.12.2025 (SATURDAY)	09.12.2025 (TUESDAY)	11.12.2025 (THURSDAY)
CIVIL ENGINEERING	Highway Engineering	Estimation & Costing	Pre stressed Concrete Structure Green Building Technologies	Railway Airport and Harbour Engineering	IEE/EVHV/ESS/BAE/MSE/AE/ICE/WD/IOT/FCS/FE	Remote Sensing & GIS
ELECTRICAL AND ELECTRONICS ENGINEERING	Microprocessors and Interfacing Devices	Electric Vehicles	Electrical Distribution Systems	Power Systems Operation and Control	RS&GIS/IEE/BAE/MSE/AE/ICE/WD/IOT/FCS/FE	Renewable Energy and Energy Storage Technologies
MECHANICAL ENGINEERING	Instrumentation and Control Systems	Robotics	Operations Research	CAD/CAM	RS&GIS/IEE/EVHV/ESS/AE/ICE/WD/IOT/FCS/FE	Unconventional Machining And Processes
ELECTRONICS & COMMUNICATION ENGINEERING	Embedded System Design	VLSI Design	Digital Image Processing	Biomedical Instrumentation	RS&GIS/IEE/EVHV/ESS/BAE/MSE/WD/IOT/FCS/FE	Wireless Communications and Networks
			Cellular and Mobile Communications	Satellite Communications		
			Radar Engineering	Telecommunication Switching Systems and Networks		
COMPUTER SCIENCE & ENGINEERING	Mobile Application Development	Big Data Analytics	Cloud Computing	Advanced Databases	RS&GIS/IEE/EVHV/ESS/BAE/MSE/AE/ICE/FE	E-Commerce
		Internet of Things		Machine Learning		
INFORMATION TECHNOLOGY	Mobile Application Development	Internet of Things	Big Data Analytics	Advanced Databases	RS&GIS/IEE/EVHV/ESS/BAE/MSE/AE/ICE/FE	E-Commerce

Open Elective : **RS& GIS**-Remote Sensing & GIS, **IEE**- Introduction to Earthquake Engineering, **EVHV**- Electric Vehicles and Hybrid Vehicles, **ESS**- Energy Storage Systems, **BAE**- Basic Automobile Engineering, **MSE**-Material Science Engineering, **AE**- Automotive Electronics, **ICE**- Introduction to Communication Engineering, **WD**- Web Design, **IOT**- Introduction to IOT, **FCS**- Fundamentals of Cyber Security
FE-Fundamentals of Entrepreneurship

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EXAMINATION SECTION

B. Tech R15 Regulations

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

Date: 13.11.2025

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TIME TABLE

BRANCH	DATE AND DAY						
	29.11.2025 (SATURDAY)	02.12.2025 (TUESDAY)	04.12.2025 (THURSDAY)	06.12.2025 (SATURDAY)	09.12.2025 (TUESDAY)	11.12.2025 (THURSDAY)	13.12.2025 (FAST TRACK) (SATURDAY)
CIVIL ENGINEERING	Water Resources Engineering-II	Estimating & Costing	Solid Waste Management	Railways, Airports and Harbours Engineering	*MATLAB/EHV/ESS/ISE/WD/FE/ PSPICE	Advanced Structural Design	Pre- Stressed Concrete Structures
			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	Electrical Estimation & Costing	Fundamentals of HVDC and FACTS Devices
MECHANICAL ENGINEERING	Mechanical Measurements and Instrumentation	Robotics	Operation Research	CAD/CAM	*MATLAB/EHV/ESS/ISE/WD/FE/ PSPICE	Power Plant Engineering	Unconventional Machining Processes
ELECTRONICS & COMMUNICATIONS ENGINEERING	Embedded System Design	Telecommunication Switching Systems and Networks	Digital Image Processing	Digital Communication	*ISE/WD/OT/MSE/ECE/IEE/FE	Antennas & Microwave Engineering	Radar Engineering
COMPUTER SCIENCE & ENGINEERING	Mobile Application Development	Big Data Analytics	Cloud Computing	Advanced Databases	*MATLAB//EHV/ESS/OT/MSE/ECE/IEE/FE/ PSPICE	Information Security	Design Patterns
		Internet of Things		Software Testing Methodologies			
INFORMATION TECHNOLOGY	Mobile Application Development	Big Data Analytics	Advanced Databases	Software Testing Methodologies	*MATLAB//EHV/ESS/OT/MSE/ECE/IEE/FE/PSPICE	Information Security	Design Patterns

*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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