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EXAMINATIONSECTION

IV B. Tech. I SEMESTER SUPPLEMENTARY EXAMINATION, APRIL-2024

B. Tech R20 Regulations
Date:02.04.2024

TIME \rightarrow 10:00 AM TO 01:00 PM

TIME TABLE

			THIVE TREES					
		DATE & DAY						
BRANCH	19.04.2024 (FRIDAY)	22.04.2024 (MONDAY)	24.04.2024 (WEDNESDAY)	26.04.2024 (FRIDAY)	29.04.2024 (MONDAY)	01.05.2024 (WEDNESDAY) (FAST TRACK)		
CIVIL ENGINEERING	Design of Steel Structures	Estimation & Costing	Pre stressed Concrete Structure	Railway Airport and Harbour Engineering	EVHV/ESS/BAE/ -MSE/ICE/WD/IOT/	Remote Sensing & GIS		
			Green Building Technologies	Engineering	FCS/FE			
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/ŞWM/ EVHV/ESS/ICE/WD/ IOT/FCS/FE	Unconventional Machinir And Processes		
ELECTRONICS & COMMUNICATION ENGINEERING	Embedded System Design	VLSI Design	Digital Image Processing	G 111 G	RS&GIS/IEE/SWM/	Wireless Communications and Networks		
			Cellular and Mobile Communications	Satellite Communications	EVHV/ESS /BAE/MSE/ WD/ IOT/ FCS/FE			
COMPUTER SCIENCE & ENGINEERING	Mobile Application Development	Internet of Things	Cloud Computing	Advanced Databases	RS&GIS/IEE/ SWM/EVHV/ESS/	E-Commerce		
		R Programming		1 tavanoed Databases	BAE/MSE//ICE/FE			
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



CONTROLLER OF EXAMINATIONS



[Accredited by NAAC A+ & NBA, Approved by AICTE New Delhi & Permanently Affiliated to JNTUH] Aziznagar Gate, Chilkur Balaji Road, Hyderabad - 500 075

EXAMINATIONSECTION IV B. Tech. I SEMESTER SUPPLEMENTARY EXAMINATION, APRIL-2024

B. Tech R19 Regulations Date:02.04.2024

TIME \rightarrow FN: 10:00 AM TO 01:00 PM

TIME TABLE

	DATE AND DAY								
BRANCH	19.04.2024 (FRIDAY)	22.04.2024 (MONDAY)	24.04.2024 (WEDNESDAY)	26.04.2024 (FRIDAY)	29.04.2024 (MONDAY)	01.05.2024 (WEDNESDAY) (FAST TRACK)			
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	Embędded 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 Internet of Things	Cloud Computing	Advanced Databases	RS&GIS/IEE/ EVHV/ESS /BAE/ MSE/AE/ICE/FE	E – Commerce			
INFORMATION TECHNOLOGY	Mobile Application Internet of Development	Internet of Things	Big Data Analytics	Machine Learning	RS&GIS/IEE/	E – Commerce			
				Advanced Databases	EVHV/ESS /BAE/ MSE/AE/ICE/FE				
ARTIFICIAL INTELLIGENCE Open Flective: RS& GI	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

MSE: Material Science Engineering

FCS: Fundamentals of Cyber Security

IEE: Introduction to Earthquake Engineering 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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EXAMINATIONSECTION

B. Tech R18 Regulations

Date:02.04.2024

EXAMINATIONSECTION

TIME→ **FN**: 10.00AM **TO** 01.00PM

TIME TABLE

IV B. Tech. I SEMESTER SUPPLEMENTARY EXAMINATION, APRIL-2024

and the second s	DATE AND DAY							
BRANCH	19.04.2024 (FRIDAY)	22.04.2024 (MONDAY)	24.04.2024 (WEDNESDAY)	26.04.2024 (FRIDAY)	29.04.2024 (MONDAY)	01.05.2024 (WEDNESDAY) (FAST TRACK)		
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 MSE/AE		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	m 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		Cloud Computing	Advanced Databases	RS&GIS/IEE/EVHV/ ESS/BAE/MSE/AE/ ICE/FE	E-Commerce		
		Internet of Things	croud companing	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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EXAMINATIONSECTION

B. Tech R15 Regulations

Date:02.04.2024

IV B. Tech. I SEMESTER SUPPLEMENTARY EXAMINATION, APRIL-2024 TIME TABLE TIME \rightarrow FN:10.00AM TO 01.00PM

	DATE, SESSION AND DAY								
BRANCH	19.04.2024 (FRIDAY)	22.04.2024 (MONDAY)	24.04.2024 (WEDNESDAY)	26.04.2024 (FRIDAY)	29.04.2024 (MONDAY)	01.05.2024 (WEDNESDAY)	03.05.2024 (FRIDAY) (FAST TRACK)		
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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