

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR ANANTHAPURAMU - 515 002 (A.P.) - INDIA

Examination Branch

B.Tech III Year I Semester (R20) Supplementary August 2023 Examinations

Time: 02:00 PM to 05:00 PM

23. We	21.	18	16 Wt	1:	D	
23.08.2023 Wednesday	21.08.2023 Monday	18.08.2023 Friday	16.08.2023 Wednesday	11.08.2023 Friday	Date / Day	
Open Elect	Mining Massive Data Sets 20A30501T Pro	Formal Languages and Automata Theory 20A05503	Artificial Intelligence 20A05502T	Computer Networks 20A05501T	INFORMATION	
		Mining Massive Data Sets 20A30501T	Machine Learning 20A05602T	Big Data Technologies 20A05504	ARTIFICIAL INTELLIGENCE & DATA SCIENCE	
		Deep Learning 20A05703c		Software Engineering for Al 20A30502	CSE (ARTIFICIAL INTELLIGENCE)	
Open Elective Course - I (See Annexure-II)		^ I . I	Foundations of Data Analytics 20A32502	Artificial Intelligence 20A05502T	Data Management Techniques 20A32501T	CSE (DATA SCIENCE)
exure-II)		Deep Learning 20A05703c	Machine Learning 20A05602T	Software Engineering for Al 20A30502	CSE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	
		Internet Programming and Web Technologies 20A35502T	Embedded Systems 20A35501	Compute 20A0	CSE (INTERNET OF THINGS)	
		Formal Languages and Automata Theory 20A05503	Artificial Intelligence 20A05502T	Computer Networks 20A05501T	COMPUTER SCIENCE & ENGINEERING	

Date: 17-07-2023

Controller of Examinations



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23.08.2023 Wednesday	16.08.2023 Wednesday 18.08.2023 Friday 21.08.2023 Monday		11.08.2023 Friday	Date / Day	
		Building Materials and Construction 20A01503	Geotechnical Engineering 20A01502T	Design of Reinforced Concrete Structures 20A01501	CIVIL ENGINEERING
Оря	Profes	Measurements & Sensors 20A02503T	Control Systems 20A02502T	Power System Architecture 20A02501	ELECTRICAL & ELECTRONICS ENGINEERING
Open Elective Course - I (See Annexure-II)	Professional Elective Course - I (See Ar	Food Packaging 20A27503T	Bakery & Confectionery Products Processing 20A27502	Milk and Milk Products Processing 20A27501T	FOOD TECHNOLOGY
ure-II)	l (See Annexure-I)	Metrology and Measurements 20A03503T	Design of Machine Members 20A03502	CAD / CAM 20A03501	MECHANICAL
		Microprocessors and Microcontrollers 20A04503T	Digital Signal Processing 20A04502T	Control Systems Engineering 20A04501	ELECTRONICS & COMMUNICATION ENGINEERING

Note: (i) Any omissions or clashes in this time table may please be informed to the undersigned immediately. (ii) If any discrepancies are found, the same may be informed to the undersigned immediately

Date: 17-07-2023

Controller of Examinations

Annexure - I B.Tech III Year I Semester (R20)

	l Elective Cour		
Branch/Specialization	Course Code	Course Name	
CIVIL ENGINEERING	20A01504a	Structural Analysis - II	
CIVIL ENGINEERING	20A01504b	Open Channel Flow	
CIVIL ENGINEERING	20A01504c	Building Construction Management	
ELECTRICAL & ELECTRONICS ENGINEERING	20A02504a	Switchgear and Protection	
ELECTRICAL & ELECTRONICS ENGINEERING	20A02504b	Power Electronics Drives	
ELECTRICAL & ELECTRONICS ENGINEERING	20A02504c	Power Quality	
MECHANICAL ENGINEERING	20A03504a	Automation & Robotics	
MECHANICAL ENGINEERING	20A03504b	Tool Design	
MECHANICAL ENGINEERING	20A03504c	Power Plant Engineering	
ELECTRONICS & COMMUNICATION ENGINEERING	20A04504a	Computer Architecture & Organization	
ELECTRONICS & COMMUNICATION ENGINEERING	20A04504b	Information Theory and Coding	
ELECTRONICS & COMMUNICATION ENGINEERING	20A05602Tc	Machine Learning	
COMPUTER SCIENCE & ENGINEERING	20A04702b	Digital Image Processing	
COMPUTER SCIENCE & ENGINEERING	20A05504a	Software Project Management	
COMPUTER SCIENCE & ENGINEERING	20A05504c	Big Data Technologies	
INFORMATION TECHNOLOGY	20A05603T	Internet of Things	
INFORMATION TECHNOLOGY	20A05604a	Software Testing	
INFORMATION TECHNOLOGY	20A12501a	Data Warehousing and Maining	
FOOD TECHNOLOGY	20A27504a	Food Nanotechnology	
FOOD TECHNOLOGY	20A27504b	Food Safety Management System	
FOOD TECHNOLOGY	20A27504c	Energy Audit Conservation	
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A05501Tc	Computer Networks	
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A30502a	Software Engineering for Al	
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A30502b	Artificial Neural Networks	
CSE (ARTIFICIAL INTELLIGENCE)	20A05501Tc	Computer Networks	
CSE (ARTIFICIAL INTELLIGENCE)	20A05504c	Big Data Technologies	
CSE (ARTIFICIAL INTELLIGENCE)	20A31501a	Robotics Process Automation	
CSE (DATA SCIENCE)	20A05302T	Object Oriented Programming Through Java	
CSE (DATA SCIENCE)	20A12501a	Data Warehousing and Data Maining	
CSE (DATA SCIENCE)	20A12701a	Advanced Databases	
SE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	20A05501Tc	Computer Networks	
SE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	20A05504c	Big Data Technologies	
SE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	20A31501a	Robotics Process Automation	
CSE (INTERNET OF THINGS)	20A35503a	Communication Protocols for IoT	
CSE (INTERNET OF THINGS)	20A35503b	Adhoc and Wireless Sensor Networks	
CSE (INTERNET OF THINGS)	20A35503c	Data Dissemination Techniques	
COMPUTER SCIENCE AND DESIGN	20A38504a	PEC1-Aesthetics and Art	
COMPUTER SCIENCE AND DESIGN		PEC1-Computer Game Design and Programmir	
COMPUTER SCIENCE AND DESIGN	20A38504c	PEC1-Film Making and Radio Podcasting	

Annexure - II B.Tech III Year I Semester (R20)

Branch/Specialization	Course Code	
CIVIL ENGINEERING	20A02505	Electrical Vehicle
CIVIL ENGINEERING	20A03505	
CIVIL ENGINEERING	20A04505	3D Printing Technology
CIVIL ENGINEERING	20A05502Tb	Digital Electronics
CIVIL ENGINEERING	20A05505a	Artificial Intelligence
CIVIL ENGINEERING	20A03303a 20A12502	Java Programming
CIVIL ENGINEERING	20A12302 20A27505	Mobile Application Development Using Andro
CIVIL ENGINEERING	20A27505 20A51501	Computer Applications in Food Processing
CIVIL ENGINEERING	20A54501	Chemistry of Energy Materials
CIVIL ENGINEERING	20A54501 20A56501	Optimization Techniques
ELECTRICAL & ELECTRONICS ENGINEERING	20A36301 20A01505	Materials Characterization Techniques
ELECTRICAL & ELECTRONICS ENGINEERING		Building Technology
ELECTRICAL & ELECTRONICS ENGINEERING	20A03505	3D Printing Technology
ELECTRICAL & ELECTRONICS ENGINEERING	20A04506	Principles of Communication Systems
ELECTRICAL & ELECTRONICS ENGINEERING	20A05502Tb	Artificial Intelligence
	20A05505a	Java Programming
ELECTRICAL & ELECTRONICS ENGINEERING	20A12502	Mobile Application Development Using Andro
ELECTRICAL & ELECTRONICS ENGINEERING	20A27505	Computer Applications in Food Processing
ELECTRICAL & ELECTRONICS ENGINEERING	20A51501	Chemistry of Energy Materials
ELECTRICAL & ELECTRONICS ENGINEERING	20A54501	Optimization Techniques
ELECTRICAL & ELECTRONICS ENGINEERING	20A56501	Materials Characterization Techniques
MECHANICAL ENGINEERING	20A01505	Building Technology
MECHANICAL ENGINEERING	20A02505	Electrical Vehicle
MECHANICAL ENGINEERING	20A04505	Digital Electronics
MECHANICAL ENGINEERING	20A05502Tb	Artificial Intelligence
MECHANICAL ENGINEERING	20A05505a	Java Programming
MECHANICAL ENGINEERING	20A12502	Mobile Application Development Using Androi
MECHANICAL ENGINEERING	20A27505	Computer Applications in Food Processing
MECHANICAL ENGINEERING	20A51501	Chemistry of Energy Materials
MECHANICAL ENGINEERING	20A56501	Materials Characterization Techniques
ELECTRONICS & COMMUNICATION ENGINEERING	20A01505	Building Technology
ELECTRONICS & COMMUNICATION ENGINEERING	20A02505	Electrical Vehicle
LECTRONICS & COMMUNICATION ENGINEERING	20A03505	3D Printing Technology
LECTRONICS & COMMUNICATION ENGINEERING	20A05502Tb	Artificial Intelligence
ELECTRONICS & COMMUNICATION ENGINEERING	20A05505a	Java Programming
LECTRONICS & COMMUNICATION ENGINEERING	20A12502	Mobile Application Development Using Android
ELECTRONICS & COMMUNICATION ENGINEERING	20A27505	Computer Applications in Food Processing
LECTRONICS & COMMUNICATION ENGINEERING	20A51501	Chemistry of Energy Materials
ELECTRONICS & COMMUNICATION ENGINEERING	20A54501	Optimization Techniques
ELECTRONICS & COMMUNICATION ENGINEERING	20A56501	Materials Characterization Techniques
COMPUTER SCIENCE & ENGINEERING	20A01505	Building Technology
COMPUTER SCIENCE & ENGINEERING	20A02505	Electrical Vehicle

COMPUTER SCIENCE & ENGINEERING	20A03505	3D Printing Technology	
COMPUTER SCIENCE & ENGINEERING	20A04507	MATLAB Programming for Engineers	
COMPUTER SCIENCE & ENGINEERING	20A04508	Introduction to Control Systems	
COMPUTER SCIENCE & ENGINEERING	20A27505	Computer Applications in Food Processing	
COMPUTER SCIENCE & ENGINEERING	20A51501	Chemistry of Energy Materials	
COMPUTER SCIENCE & ENGINEERING	20A54501	Optimization Techniques	
COMPUTER SCIENCE & ENGINEERING	20A56501	Materials Characterization Techniques	
INFORMATION TECHNOLOGY	20A01505	Building Technology	
INFORMATION TECHNOLOGY	20A02505	Electrical Vehicle	
INFORMATION TECHNOLOGY	20A03505	3D Printing Technology	
INFORMATION TECHNOLOGY	20A04507	MATLAB Programming for Engineers	
INFORMATION TECHNOLOGY	20A04508	Introduction to Control Systems	
INFORMATION TECHNOLOGY	20A27505	Computer Applications in Food Processing	
INFORMATION TECHNOLOGY	20A51501	Chemistry of Energy Materials	
INFORMATION TECHNOLOGY	20A54501		
INFORMATION TECHNOLOGY	20A56501	Optimization Techniques	
FOOD TECHNOLOGY	20A01505	Materials Characterization Techniques	
FOOD TECHNOLOGY	20A01505	Building Technology	
FOOD TECHNOLOGY	20A02505	Electrical Vehicle	
FOOD TECHNOLOGY	20A03505 20A04505	3D Printing Technology	
FOOD TECHNOLOGY		Digital Electronics	
FOOD TECHNOLOGY	20A05502Tb	Artificial Intelligence	
FOOD TECHNOLOGY	20A05505a	Java Programming	
FOOD TECHNOLOGY	20A12502	Mobile Application Development Using Android	
FOOD TECHNOLOGY	20A51501	Chemistry of Energy Materials	
FOOD TECHNOLOGY	20A54501	Optimization Techniques	
	20A56501	Materials Characterization Techniques	
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A01505	Building Technology	
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A02505	Electrical Vehicle	
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A03505	3D Printing Technology	
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A04507	MATLAB Programming for Engineers	
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A04508	Introduction to Control Systems	
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A27505	Computer Applications in Food Processing	
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A51501	Chemistry of Energy Materials	
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A54501	Optimization Techniques	
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A56501	Materials Characterization Techniques	
CSE (ARTIFICIAL INTELLIGENCE)	20A01505	Building Technology	
CSE (ARTIFICIAL INTELLIGENCE)	20A02505	Electrical Vehicle	
CSE (ARTIFICIAL INTELLIGENCE)	20A03505	3D Printing Technology	
CSE (ARTIFICIAL INTELLIGENCE)	20A04507	MATLAB Programming for Engineers	
CSE (ARTIFICIAL INTELLIGENCE)	20A04508	Introduction to Control Systems	
CSE (ARTIFICIAL INTELLIGENCE)	20A27505	Computer Applications in Food Processing	
CSE (ARTIFICIAL INTELLIGENCE)	20A51501	Chemistry of Energy Materials	
CSE (ARTIFICIAL INTELLIGENCE)	20A54501	Optimization Techniques	
CSE (ARTIFICIAL INTELLIGENCE)	20A56501	Materials Characterization Techniques	
CSE (DATA SCIENCE)	20A01505	Building Technology	
CSE (DATA SCIENCE)	20A02505	Electrical Vehicle	

CSE (DATA SCIENCE)	20A03505	3D Printing Technology
CSE (DATA SCIENCE)	20A04507	
CSE (DATA SCIENCE)	20A04508	
CSE (DATA SCIENCE)	20A27505	Computer Applications in Food Processing
CSE (DATA SCIENCE)	20A51501	Chemistry of Energy Materials
CSE (DATA SCIENCE)	20A54501	Optimization Techniques
CSE (DATA SCIENCE)	20A56501	Materials Characterization Techniques
CSE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	20A01505	Building Technology
CSE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	20A02505	Electrical Vehicle
SE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	20A03505	3D Printing Technology
SE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	20A04507	MATLAB Programming for Engineers
SE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	20A04508	Introduction to Control Systems
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CSE (INTERNET OF THINGS)	20A01505	Building Technology
CSE (INTERNET OF THINGS)	20A02505	Electrical Vehicle
CSE (INTERNET OF THINGS)	20A03505	3D Printing Technology
CSE (INTERNET OF THINGS)	20A04507	MATLAB Programming for Engineers
CSE (INTERNET OF THINGS)	20A04508	Introduction to Control Systems
CSE (INTERNET OF THINGS)	20A27505	Computer Applications in Food Processing
CSE (INTERNET OF THINGS)	20A51501	Chemistry of Energy Materials
CSE (INTERNET OF THINGS)	20A54501	Optimization Techniques
CSE (INTERNET OF THINGS)	20A56501	Materials Characterization Techniques
COMPUTER SCIENCE AND DESIGN	20A01505	OEC1-Building Technology
COMPUTER SCIENCE AND DESIGN	20A02505	OEC1-Electrical Vehicle
COMPUTER SCIENCE AND DESIGN	20A03505	OEC1-3D Printing Technology
COMPUTER SCIENCE AND DESIGN	20A04507	OEC1-MATLAB Programming for Engineers
COMPUTER SCIENCE AND DESIGN	20A04508	OEC1-Introduction to Control Systems
COMPUTER SCIENCE AND DESIGN	20A27505	OEC1-Computer Applications in Food Processir
COMPUTER SCIENCE AND DESIGN	20A51501	OEC1-Chemistry of Energy Materials
COMPUTER SCIENCE AND DESIGN	20A54501	OEC1-Optimization Techniques
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