Date: 28-10-2024

Controller of Examinations

05.12.2024 Thursday	03.12.2024 Tuesday	30.11.2024 Saturday	28.11.2024 Thursday	26.11.2024 Tuesday	Date / Day										
		Information Security 20A12601T	Big Data Technologies 20A05504c	Big Data Technologies 20A05504c		INFORMATION TECHNOLOGY									
		Applica 20A3			ARTIFICIAL INTELLIGENCE & DATA SCIENCE										
Open Ele	Professional	Applications of Al 20A30601T	Natural Language Processing 20A05702c	Vatural Language Processing 20A05702c	atural Language Proces 20A05702c	atural Language Proces 20A05702c	atural Language Proces 20A05702c	atural Language Proces 20A05702c	atural Language Proces 20A05702c	atural Language Proces 20A05702c	atural Language Proces 20A05702c	atural Language Proces 20A05702c	stural Language Proces 20A05702c	Cloud Computing 20A05701a	CSE (ARTIFICIAL INTELLIGENCE)
Open Elective Course - II (See Annexure-II)	Professional Elective Course - II (See Oben Elective Course - II (See Ann	Advanced Machine Learning 20A33601T				CSE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)									
xure-II)	- II (See Annexure-I)	Data Visualization 20A32601T	Data Visualization 20A32601T	Data Visualization 20A32601T	Machi 20)		CSE (DATA SCIENCE)								
		Internet of Things 20A05603T	Machine Learning 20A05602T	Compiler Design 20A05601T	COMPUTER SCIENCE & ENGINEERING										
		Cyber Physical Systems 20A35603T	loT Application Development on Cloud Platform 20A35602T	Mobile Application Development for IOT 20A35601T	CSE (INTERNET OF THINGS)										

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

Examination Branch

B.Tech III Year II Semester (R20) Supplementary November/December 2024 Examinations

Time: 02:00 PM to 05:00 PM

Date: 28-10-2024

Controller of Examinations

05.12.2024 Thursday	03.12.2024 Tuesday	30.11.2024 Saturday	28.11.2024 Thursday	26.11.2024 Tuesday	Date / Day
		Hydrology and Irrigation Engineering 20A01603	Highway Engineering 20A01602	Design of Steel Structures 20A01601	CIVIL ENGINEERING
to	Profe	Digital Signal Processing 20A04502T	Digital Computing Platforms 20A02602T	Power System Analysis 20A02601T	ELECTRICAL & ELECTRONICS ENGINEERING
Open Elective Course - II (See An	Professional Elective Course - II (See Annexure-I)	Heat Transfer 20A03603T	Finite Element Methods (FEM) 20A03602	Dynamics of Machinary 20A03601	MECHANICAL
(See Annexure-II)	Annexure-I)	Communication Networks 20A04603T	VLSI Design 20A04602T	Antennas & Microwave Engineering 20A04601T	ELECTRONICS & COMMUNICATION ENGINEERING
		Meat, Fish, Poultry and Marine Products Processing 20A27603T	Unit Operations in Food Processing 20A27602T	Food Microbiology 20A27601T	FOOD TECHNOLOGY

A HARD

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

Examination Branch

B.Tech III Year II Semester (R20) Supplementary November/December 2024 Examinations

Time: 02:00 PM to 05:00 PM



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

Examination Branch

B.Tech III Year II Semester (R20) Supplementary November/December 2024 Examinations

Time: 02:00 PM to 05:00 PM

Date / Day	CSE (CYBER SECURITY)	COMPUTER SCIENCE AND DESIGN	ARTIFICIAL INTELLIGENCE & MACHINE LEARNING	
26.11.2024 Tuesday	Cyber Security 20A05705a	Artificial Intelligence 20A05502T	Deep Learning 20A05703c	
28.11.2024 Thursday	Machine Lo 20A056		Natural Language Processing 20A05702c	
30.11.2024 Saturday	Cyber Crime Investigation & Digital Forensics 20A37601T	Computer Networks 20A05501T	Full Stack Web Application Development with MERN 20A39601T	
03.12.2024 Tuesday	Professional Elective Course - II (See Annexure-I)			
05.12.2024 Thursday	Open Elective Course - II (See Annexure-II)			

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 : 28-10-2024

Controller of Examinations

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

Branch/Specialization	Course Code	Course Name
CIVIL ENGINEERING		
	20A01604a	Experimental Stress Analysis
CIVIL ENGINEERING	20A01604b	Foundation Engineering
CIVIL ENGINEERING	20A01604c	Environmental Impact Assessment
ELECTRICAL & ELECTRONICS ENGINEERING	20A02604a	HVDC and FACTS
ELECTRICAL & ELECTRONICS ENGINEERING	20A02604b	Nonlinear System Analysis
ELECTRICAL & ELECTRONICS ENGINEERING	20A02604c	Design of Photovoltaic Systems
MECHANICAL ENGINEERING	20A03604a	Non-Destructive Testing (NDT)
MECHANICAL ENGINEERING	20A03604b	Production and Operations Management
MECHANICAL ENGINEERING	20A03604c	Total Quality Management (TQM)
ELECTRONICS & COMMUNICATION ENGINEERING	20A04604a	Electronic Measurements and Instrumentatio
ELECTRONICS & COMMUNICATION ENGINEERING	20A04604b	Embedded System Design
ELECTRONICS & COMMUNICATION ENGINEERING	20A04604c	Optical Communications
COMPUTER SCIENCE & ENGINEERING	20A05604a	Software Testing
COMPUTER SCIENCE & ENGINEERING	20A05604b	Advanced Computer Architecture
COMPUTER SCIENCE & ENGINEERING	20A05604c	Computer Vision
INFORMATION TECHNOLOGY	20A05601T	Compiler Design
INFORMATION TECHNOLOGY	20A05602T	Machine Learning
INFORMATION TECHNOLOGY	20A12602a	Computer Graphics
FOOD TECHNOLOGY	20A27604a	Food Processing Equipment Design
FOOD TECHNOLOGY	20A27604b	Food Chemistry of Macro and Micro Nutrients
FOOD TECHNOLOGY	20A27604c	Nutraceuticals and Functional Foods
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A05603T	Internet of Things
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A05604c	Computer Vision
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A30602a	Business Intelligence
CSE (ARTIFICIAL INTELLIGENCE)	20A05603T	Internet of Things
CSE (ARTIFICIAL INTELLIGENCE)	20A05604c	Computer Vision
CSE (ARTIFICIAL INTELLIGENCE)	20A31601a	Robotics
CSE (DATA SCIENCE)	20A05603T	Internet of Things
CSE (DATA SCIENCE)	20A12602a	Computer Graphics
CSE (DATA SCIENCE)	20A32602a	Predictive Analytics
CSE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	20A05604c	Computer Vision
CSE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	20A31601a	Robotics
CSE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	20A33602a	Automation of Model Building
CSE (INTERNET OF THINGS)	20A05502T	Artificial Intelligence
CSE (INTERNET OF THINGS)	20A05602T	Machine Learning
CSE (INTERNET OF THINGS)	20A05701a	Cloud Computing
CSE (CYBER SECURITY)	20A05701a	Big Data Technologies
CSE (CYBER SECURITY)	20A053040	Cloud Computing
	2000, 200 200 200, 200	
CSE (CYBER SECURITY)	20A37602a	Ethical Hacking
COMPUTER SCIENCE AND DESIGN COMPUTER SCIENCE AND DESIGN	20A05604c 20A38601a	Computer Vision

COMPUTER SCIENCE AND DESIGN	20A38601b	Computer Graphics & Animation
ARTIFICIAL INTELLIGENCE & MACHINE LEARNING	20A05604c	Computer Vision
ARTIFICIAL INTELLIGENCE & MACHINE LEARNING	20A05702a	Fundamentals of VR/AR
ARTIFICIAL INTELLIGENCE & MACHINE LEARNING	20A31501a	Robotics Process Automation

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

Branch/Specialization	Course Code	Course Name
CIVIL ENGINEERING	20A02605	Smart Electric Grid
CIVIL ENGINEERING	20A03605	Introduction to Robotics
CIVIL ENGINEERING	20A03003	Signal Processing
CIVIL ENGINEERING	20A04603	Introduction to Internet of Things
CIVIL ENGINEERING	20A047015 20A05605a	Principles of Operating Systems
CIVIL ENGINEERING	20A05605b	Foundations of Machine Learning
CIVIL ENGINEERING	20A056055	
CIVIL ENGINEERING	20A03003C	Data Analytics Using R Food Refrigeration and Cold Chain
CIVIL ENGINEERING	20A51701	Management Chemistry of Polymers and its Applications
CIVIL ENGINEERING	20A54701	Wavelet Transforms & its Applications
CIVIL ENGINEERING	20A56701	Physics of Electronic Materials and Devices
ELECTRICAL & ELECTRONICS ENGINEERING	20A01605	Environmental Economics
ELECTRICAL & ELECTRONICS ENGINEERING	20A03605	Introduction to Robotics
ELECTRICAL & ELECTRONICS ENGINEERING	20A04606	Basic VLSI Design
ELECTRICAL & ELECTRONICS ENGINEERING	20A04701b	Introduction to Internet of Things
ELECTRICAL & ELECTRONICS ENGINEERING	20A05605a	Principles of Operating Systems
ELECTRICAL & ELECTRONICS ENGINEERING	20A05605b	Foundations of Machine Learning
ELECTRICAL & ELECTRONICS ENGINEERING	20A05605c	Data Analytics Using R
ELECTRICAL & ELECTRONICS ENGINEERING	20A27605	Food Refrigeration and Cold Chain Management
ELECTRICAL & ELECTRONICS ENGINEERING	20A51701	Chemistry of Polymers and its Applications
ELECTRICAL & ELECTRONICS ENGINEERING	20A54701	Wavelet Transforms & its Applications
ELECTRICAL & ELECTRONICS ENGINEERING	20A56701	Physics of Electronic Materials and Devices
MECHANICAL ENGINEERING	20A01605	Environmental Economics
MECHANICAL ENGINEERING	20A02605	Smart Electric Grid
MECHANICAL ENGINEERING	20A04605	Signal Processing
MECHANICAL ENGINEERING	20A04701b	Introduction to Internet of Things
MECHANICAL ENGINEERING	20A05605a	Principles of Operating Systems
MECHANICAL ENGINEERING	20A05605b	Foundations of Machine Learning
MECHANICAL ENGINEERING	20A05605c	Data Analytics Using R
MECHANICAL ENGINEERING	20A03005C	Food Refrigeration and Cold Chain Management
MECHANICAL ENGINEERING	20A51701	Chemistry of Polymers and its Applications
MECHANICAL ENGINEERING	20A54701	Wavelet Transforms & its Applications
MECHANICAL ENGINEERING	20A56701	Physics of Electronic Materials and Devices
ELECTRONICS & COMMUNICATION ENGINEERING	20A01605	Environmental Economics
ELECTRONICS & COMMUNICATION ENGINEERING	20A01005	Emart Electric Grid
ELECTRONICS & COMMUNICATION ENGINEERING	20A02605	Introduction to Robotics
ELECTRONICS & COMMUNICATION ENGINEERING	20A05605a	Principles of Operating Systems
ELECTRONICS & COMMUNICATION ENGINEERING	20A05605b	Foundations of Machine Learning
ELECTRONICS & COMMUNICATION ENGINEERING	20A056050 20A05605c	Data Analytics Using R

ELECTRONICS & COMMUNICATION ENGINEERING	20A27605	Food Refrigeration and Cold Chain Management
ELECTRONICS & COMMUNICATION ENGINEERING	20A51701	Chemistry of Polymers and its Applications
ELECTRONICS & COMMUNICATION ENGINEERING	20A54701	Wavelet Transforms & its Applications
ELECTRONICS & COMMUNICATION ENGINEERING	20A56701	Physics of Electronic Materials and Devices
COMPUTER SCIENCE & ENGINEERING	20A01605	Environmental Economics
COMPUTER SCIENCE & ENGINEERING	20A02605	Smart Electric Grid
COMPUTER SCIENCE & ENGINEERING	20A03605	Introduction to Robotics
COMPUTER SCIENCE & ENGINEERING	20A04605	Signal Processing
COMPUTER SCIENCE & ENGINEERING	20A04606	Basic VLSI Design
COMPUTER SCIENCE & ENGINEERING	20A27605	Food Refrigeration and Cold Chain Management
COMPUTER SCIENCE & ENGINEERING	20A51701	Chemistry of Polymers and its Applications
COMPUTER SCIENCE & ENGINEERING	20A54701	Wavelet Transforms & its Applications
COMPUTER SCIENCE & ENGINEERING	20A56701	Physics of Electronic Materials and Device:
INFORMATION TECHNOLOGY	20A01605	Environmental Economics
INFORMATION TECHNOLOGY	20A02605	Smart Electric Grid
INFORMATION TECHNOLOGY	20A03605	Introduction to Robotics
INFORMATION TECHNOLOGY	20A04605	Signal Processing
INFORMATION TECHNOLOGY	20A04606	Basic VLSI Design
INFORMATION TECHNOLOGY	20A27605	Food Refrigeration and Cold Chain Management
INFORMATION TECHNOLOGY	20A51701	Chemistry of Polymers and its Applications
INFORMATION TECHNOLOGY	20A54701	Wavelet Transforms & its Applications
INFORMATION TECHNOLOGY	20A56701	Physics of Electronic Materials and Devices
FOOD TECHNOLOGY	20A01605	Environmental Economics
FOOD TECHNOLOGY	20A02605	Smart Electric Grid
FOOD TECHNOLOGY	20A03605	Introduction to Robotics
FOOD TECHNOLOGY	20A04605	Signal Processing
FOOD TECHNOLOGY	20A04701b	Introduction to Internet of Things
FOOD TECHNOLOGY	20A05605a	Principles of Operating Systems
FOOD TECHNOLOGY	20A05605b	Foundations of Machine Learning
FOOD TECHNOLOGY	20A05605c	Data Analytics Using R
FOOD TECHNOLOGY	20A27601P	Food Microbiology Lab
FOOD TECHNOLOGY	20A27602P	Unit Operations in Food Processing
FOOD TECHNOLOGY	20A27603P	Meat, Fish, Poultry and Marine Products Processing Lab
FOOD TECHNOLOGY	20A51701	Chemistry of Polymers and its Applications
FOOD TECHNOLOGY	- 20A54701	Wavelet Transforms & its Applications -
FOOD TECHNOLOGY	20A56701	Physics of Electronic Materials and Devices
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A01605 ·	Environmental Economics
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A02605	Smart Electric Grid
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A03605	Introduction to Robotics
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A04605	Signal Processing
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A04606	Basic VLSI Design
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A27605	Food Refrigeration and Cold Chain Management
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A51701	Chemistry of Polymers and its Applications

.

į,

ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A54701	Wavelet Transforms & its Applications
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	20A56701	Physics of Electronic Materials and Device
CSE (ARTIFICIAL INTELLIGENCE)	20A01605	Environmental Economics
CSE (ARTIFICIAL INTELLIGENCE)	20A02605	Smart Electric Grid
CSE (ARTIFICIAL INTELLIGENCE)	20A04605	Signal Processing
CSE (ARTIFICIAL INTELLIGENCE)	20A04606	Basic VLSI Design
CSE (ARTIFICIAL INTELLIGENCE)	20A27605	Food Refrigeration and Cold Chain Management
CSE (ARTIFICIAL INTELLIGENCE)	20A51701	Chemistry of Polymers and its Applications
CSE (ARTIFICIAL INTELLIGENCE)	20A54701	Wavelet Transforms & its Applications
CSE (ARTIFICIAL INTELLIGENCE)	20A56701	Physics of Electronic Materials and Devices
CSE (DATA SCIENCE)	20A01605	Environmental Economics
CSE (DATA SCIENCE)	20A02605	Smart Electric Grid
CSE (DATA SCIENCE)	20A03605	Introduction to Robotics
CSE (DATA SCIENCE)	20A04605	Signal Processing
CSE (DATA SCIENCE)	20A04606	Basic VLSI Design
CSE (DATA SCIENCE)	20A27605	Food Refrigeration and Cold Chain Management
CSE (DATA SCIENCE)	20A51701	Chemistry of Polymers and its Applications
CSE (DATA SCIENCE)	20A54701	Wavelet Transforms & its Applications
CSE (DATA SCIENCE)	20A56701	Physics of Electronic Materials and Devices
CSE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	20A01605	Environmental Economics
CSE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	20A02605	Smart Electric Grid
CSE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	20A04605	Signal Processing
CSE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	20A04606	Basic VLSI Design
CSE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	20A27605	Food Refrigeration and Cold Chain Management
CSE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	20A51701	Chemistry of Polymers and its Applications
CSE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	20A54701	Wavelet Transforms & its Applications
CSE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	20A56701	Physics of Electronic Materials and Devices
CSE (INTERNET OF THINGS)	20A01605	Environmental Economics
CSE (INTERNET OF THINGS)	20A02605	Smart Electric Grid
CSE (INTERNET OF THINGS)	20A03605	Introduction to Robotics
CSE (INTERNET OF THINGS)	20A04605	Signal Processing
CSE (INTERNET OF THINGS)	20A04606	Basic VLSI Design
CSE (INTERNET OF THINGS)	20A27605	Food Refrigeration and Cold Chain Management
CSE (INTERNET OF THINGS)	20A51701	Chemistry of Polymers and its Applications
CSE (INTERNET OF THINGS)	20A54701	Wavelet Transforms & its Applications
CSE (INTERNET OF THINGS)	20A56701	Physics of Electronic Materials and Devices
CSE (CYBER SECURITY)	20A01605	Environmental Economics
CSE (CYBER SECURITY)	20A02605	Smart Electric Grid
CSE (CYBER SECURITY)	20A03605	Introduction to Robotics
CSE (CYBER SECURITY)	20A04605	Signal Processing
CSE (CYBER SECURITY)	20A04606	Basic VLSI Design
CSE (CYBER SECURITY)	20A27605	Food Refrigeration and Cold Chain Management
CSE (CYBER SECURITY)	20A51701	Chemistry of Polymers and its Applications

CSE (CYBER SECURITY)	20A54701	Wavelet Transforms & its Applications
CSE (CYBER SECURITY)	20A56701	Physics of Electronic Materials and Devices
COMPUTER SCIENCE AND DESIGN	20A01605	Environmental Economics
COMPUTER SCIENCE AND DESIGN	20A02605	Smart Electric Grid
COMPUTER SCIENCE AND DESIGN	20A03605	Introduction to Robotics
COMPUTER SCIENCE AND DESIGN	20A04605	Signal Processing
COMPUTER SCIENCE AND DESIGN	20A04606	Basic VLSI Design
COMPUTER SCIENCE AND DESIGN	20A27605	Food Refrigeration and Cold Chain Management
COMPUTER SCIENCE AND DESIGN	20A51701	Chemistry of Polymers and its Applications
COMPUTER SCIENCE AND DESIGN	20A54701	Wavelet Transforms & its Applications
COMPUTER SCIENCE AND DESIGN	20A56701	Physics of Electronic Materials and Devices
ARTIFICIAL INTELLIGENCE & MACHINE LEARNING	20A01605	Environmental Economics
ARTIFICIAL INTELLIGENCE & MACHINE LEARNING	20A02605	Smart Electric Grid
ARTIFICIAL INTELLIGENCE & MACHINE LEARNING	20A04605	Signal Processing
ARTIFICIAL INTELLIGENCE & MACHINE LEARNING	20A04606	Basic VLSI Design
ARTIFICIAL INTELLIGENCE & MACHINE LEARNING	20A27605	Food Refrigeration and Cold Chain Management
ARTIFICIAL INTELLIGENCE & MACHINE LEARNING	20A51701	Chemistry of Polymers and its Applications
ARTIFICIAL INTELLIGENCE & MACHINE LEARNING	20A54701	Wavelet Transforms & its Applications
ARTIFICIAL INTELLIGENCE & MACHINE LEARNING	20A56701	Physics of Electronic Materials and Devices