

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

Examinations Branch

B.Tech. IV Year II semester (R19) Regular May 2023 Examinations

Time: 10:00 AM to 01:00 PM

03.05.2023 Wednesday	01.05.2023 Monday	Date / Day
Open Elective – IV (See Annexure-II)		Computer Science & Engineering (CSE)
		Information Technology (IT)
	Professional	Civil Engineering (CE)
	Professional Elective Course – IV (See Annexure-I)	Electronics & Communication Engineering (ECE)
	e Annexure-I)	Food Technology (FT)
		Electrical & Electronics Engineering (EEE)
		Mechanical Engineering (ME)

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: 17-04-2023

Controller of Examinations

Annexure - I

B.Tech IV Year II semester (R19)

Date: 01.05.2023

	Professional Ele	Subject Name
Branch	Code	Finite Element Methods
Civil Engineering	19A01801a1	
Civil Engineering	19A01801a2	Advanced R.C.C Structural Design
Civil Engineering	19A01801a3	Advanced Steel Structures
Civil Engineering	19A01801b1	Advanced Foundation Engineering
Civil Engineering	20110	Soil Structure Interaction
Civil Engineering	19A01801c1	Environmental Impact Assessment
Civil Engineering	19A01801c2	Environmental Economics
Civil Engineering	19A01801d1	Docks and Harbor Engineering
Civil Engineering	19A01801d2	Traffic Analysis
- Civil Engineering	19A01801e1	Design and Drawing of Irrigation Structures
Civil Engineering	19A01801e2	Water Shed Management
Civil Engineering	19A01801e3	Sustainable Water Resources Development
Electrical & Electronics Engineering	19A02801a	Electrical Distribution System Automation
Electrical & Electronics Engineering	19A02801b	FPGA Based Controller Design
Electrical & Electronics Engineering	19A02801c	Intelligent Control Techniques
Electrical & Electronics Engineering	19A02801d	Energy Storage Systems
Electronics & Communication Engineering	19A04801a	Advanced 3G and 4G Wireless Mobile Communications
lectronics & Communication Engineering	19A04801b	Introduction to Internet of Things
Electronics & Communication Engineering	19A04801c	Fuzzy Sets, Logic and Systems and Applications
Electronics & Communication Engineering	19A04801d	Biomedical Signal Processing
Electronics & Communication Engineering	19A04801e	Analog IC Design
Computer Science & Engineering	19A05801a	Dev Ops
Computer Science & Engineering	19A05801b	Deep Learning
Computer Science & Engineering	19A05801c	Adhoc & Sensor Networks
Mechanical Engineering	19A03801a	Autotronics
Mechanical Engineering	19A03801b	Mechanical Vibrations
Mechanical Engineering	19A03801c	Refrigeration and Air Conditioning
Mechanical Engineering	19A03801d	Total Quality Management
Information Technology	19A05801a	Dev Ops
Information Technology	19A05801b	Deep Learning
Information Technology	19A05801c	Adhoc & Sensor Networks
	19A27801a	Confectionery Technology
Food Technology	19A27801b	Non-Thermal Technologies in Food Processing
Food Technology	19A278016	Food Safety and Standards Act & Regulations in India
Food Technology	19A27801d	Food Supply Chain Management
Food Technology Food Technology	19A27801d	Food Plant Sanitation and Hygiene

Annexure - II

B.Tech IV Year II semester (R19)

Date: 03.05.2023

Open Elective - IV				
Branch	Code	Subject Name		
Civil Engineering	19A02802a	IoT Applications in Electrical Engineering		
Civil Engineering	19A02802b	Smart Electric Grid		
Civil Engineering	19A03802a	Energy Conservation and Management		
Civil Engineering	19A03802b	Non - Destructive Testing		
Civil Engineering	19A04802a	Introduction to Image Processing		
Civil Engineering	19A04802b	Principles of Cellular and Mobile Communications		
Civil Engineering	19A04802c	Industrial Electronics		
Civil Engineering	19A04802d	Electronic Instrumentation		
Civil Engineering	19A05802a	Block Chain Technology and Applications		
Civil Engineering	19A05802b	MEAN Stack Technology		
Civil Engineering	19A27802a	Food Plants Utilities & Services		
Civil Engineering	19A27802b	Nutraceuticals & Functional Foods		
Civil Engineering	19A54802a	Mathematical Modeling & Simulation		
Civil Engineering	19A51802a	Green Chemistry and Catalysis for Sustainable Environment		
Electrical & Electronics Engineering	19A01802a	Disaster Management		
Electrical & Electronics Engineering	19A01802b	Global Warming and Climate Changes		
Electrical & Electronics Engineering	19A03802a	Energy Conservation and Management		
Electrical & Electronics Engineering	19A03802b	Non-Destructive Testing		
	19A04802a	Introduction to Image Processing		
Electrical & Electronics Engineering	19A04802b	Principles of Cellular and Mobile Communications		
Electrical & Electronics Engineering	19A04802c	Industrial Electronics		
Electrical & Electronics Engineering	19A04802d	Electronic Instrumentation		
Electrical & Electronics Engineering	19A05802a	Block Chain Technology and Applications		
Electrical & Electronics Engineering	19A05802b	MEAN Stack Technology		
Electrical & Electronics Engineering	19A27802a	Food Plants Utilities & Services		
Electrical & Electronics Engineering	19A27802b	Nutraceuticals & Functional Foods		
Electrical & Electronics Engineering	19A54802a	Mathematical Modeling & Simulation		
Electrical & Electronics Engineering	19A51802a	Green Chemistry and Catalysis for Sustainable Environment		
Electrical & Electronics Engineering	19A01802a	Disaster Management		
lectronics & Communication Engineering	19A01802b	Global Warming and Climate Changes		
lectronics & Communication Engineering		IoT Applications in Electrical Engineering		
lectronics & Communication Engineering	19A02802a 19A02802b	Smart Electric Grid		
lectronics & Communication Engineering		Energy Conservation and Management		
lectronics & Communication Engineering	19A03802a	Non - Destructive Testing		
lectronics & Communication Engineering	19A03802b	Block Chain Technology and Applications		
lectronics & Communication Engineering	19A05802a			
lectronics & Communication Engineering	19A05802b	MEAN Stack Technology		
lectronics & Communication Engineering	19A27802a	Food Plants Utilities & Services		
lectronics & Communication Engineering	19A27802b	Nutraceuticals & Functional Foods		
lectronics & Communication Engineering	19A54802a	Mathematical Modeling & Simulation Green Chemistry and Catalysis for Sustainable Environment		
lectronics & Communication Engineering	19A51802a			
Computer Science & Engineering	19A01802a	Disaster Management.		
Computer Science & Engineering	19A01802b	Global Warming and Climate Changes		
Computer Science & Engineering	19A02802a	loT Applications in Electrical Engineering		
Computer Science & Engineering	19A02802b	Smart Electric Grid		
Computer Science & Engineering	19A03802a	Energy Conservation and Management		
Computer Science & Engineering	19A03802b	Non - Destructive Testing		
Computer Science & Engineering	19A04802a	Introduction to Image Processing		
Computer Science & Engineering	19A04802b			
Computer Science & Engineering	19A04802c	Industrial Electronics		
Computer Science & Engineering	19A04802d	Electronic Instrumentation		
Computer Science & Engineering	19A27802a	Food Plants Utilities & Services		
Computer Science & Engineering	19A27802b	Nutraceuticals & Functional Foods		
Computer Science & Engineering	19A54802a	Mathematical Modeling & Simulation		
Computer Science & Engineering	19A51802a	Louis for Sustainable Environment		

Open Elective - IV				
Branch	Code	Subject Name		
Mechanical Engineering	19A01802a	Disaster Management.		
Mechanical Engineering	19A01802b	Global Warming and Climate Changes		
Mechanical Engineering	19A02802a	IoT Applications in Electrical Engineering		
Mechanical Engineering	19A02802b	Smart Electric Grid		
Mechanical Engineering	19A04802a	Introduction to Image Processing		
Mechanical Engineering	19A04802b	Principles of Cellular and Mobile Communications		
Mechanical Engineering	19A04802c	Industrial Electronics		
Mechanical Engineering	19A04802d	Electronic Instrumentation		
Mechanical Engineering	19A05802a	Block Chain Technology and Applications		
Mechanical Engineering	19A05802b	MEAN Stack Technology		
Mechanical Engineering	19A27802a	Food Plants Utilities & Services		
Mechanical Engineering	19A27802b	Nutraceuticals & Functional Foods		
Mechanical Engineering	19A54802a	Mathematical Modeling & Simulation		
Mechanical Engineering	19A51802a	Green Chemistry and Catalysis for Sustainable Environment		
Information Technology	19A01802a	Disaster Management		
Information Technology	19A01802b	Global Warming and Climate Changes		
Information Technology	19A02802a	IoT Applications in Electrical Engineering		
Information Technology	19A02802b	Smart Electric Grid		
Information Technology	19A03802a	Energy Conservation and Management		
Information Technology	19A03802b	Non - Destructive Testing		
Information Technology	19A04802a	Introduction to Image Processing		
Information Technology	19A04802b	Principles of Cellular and Mobile Communications		
Information Technology	19A04802c	Industrial Electronics		
Information Technology	19A04802d	Electronic Instrumentation		
Information Technology	19A27802a	Food Plants Utilities & Services		
Information Technology	19A27802b	Nutraceuticals & Functional Foods		
Information Technology	19A54802a	Mathematical Modeling & Simulation		
Information Technology	19A51802a	Green Chemistry and Catalysis for Sustainable Environment		
Food Technology	19A01802a	Disaster Management		
Food Technology	19A01802b	Global Warming and Climate Changes		
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Food Technology	19A02802b	Smart Electric Grid		
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Food Technology	19A04802c	Industrial Electronics		
Food Technology	19A04802d	Electronic Instrumentation		
Food Technology	19A05802a	Block Chain Technology and Applications		
Food Technology	19A05802b	MEAN Stack Technology		
Food Technology	19A54802a	Mathematical Modeling & Simulation		
Food Technology	19A51802a	Green Chemistry and Catalysis for Sustainable Environment		