

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY - HYDERABAD – 500085

E X A M I N A T I O N   B R A N C H

**III YEAR B.TECH –I SEMESTER – R18 REGULATION II - MID TERM EXAMINATIONS JANUARY-2023**

T I M E T A B L E

TIME→ FN: 9.40 AM TO 11.00 AM (DESCRIPTIVE EXAM: 9.40 AM TO 10.40 AM, OBJECTIVE EXAM: 10.40 AM TO 11.00 AM)

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<b>CIVIL ENGINEERING (01- C E)</b>	Structural Analysis-II	Geotechnical Engineering	Structural Engineering-I	Transportation Engineering	Concrete Technology	Engineering Economics and Accountancy Machinery
					Theory of Elasticity	
					Rock Mechanics	
<b>ELECTRICAL AND ELECTRONICS ENGINEERING (02- EEE)</b>	Power Electronics	Power System-II	Measurements and Instrumentation	Business Economics and Financial Analysis	Computer Architecture	---
					High Voltage Engineering	
					Electrical Machine Design	
<b>MECHANICAL ENGINEERING (03- ME)</b>	Dynamics of Machinery	Design of Machine Members-I	Metrology & Machine Tools	Business Economics & Financial Analysis	Thermal Engineering-II	Operations Research

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Sd/-

**CONTROLLER OF EXAMINATION**

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<b>ELECTRONICS &amp; COMMUNICATIONS ENGINEERING (04- ECE)</b>	Microprocessor & Microcontrollers	Data Communications and Networks	Control Systems	Business Economics & Financial Analysis	Error Correcting Codes	-----
					Electronic Measurements and Instrumentation	
					Computer Organization & Operating Systems	
<b>COMPUTER SCIENCE &amp; ENGINEERING (05- CSE)</b>	Formal Languages & Automata Theory	Software Engineering	Computer Networks	Web Technologies	Information Theory & Coding	Computer Graphics Common to (CSE, IT )
					Advanced Computer Architecture Common to (CSE, IT )	Advanced Operating Systems Common to (CSE, IT )
					Data Analytics Common to (CSE, IT )	Informational Retrieval Systems
					Image Processing Common to (CSE, IT )	Distributed Databases
					Principles of Programming Languages Common to (CSE, IT )	Natural Language Processing
<b>ELECTRONICS AND INSTRUMENTATION ENGINEERING ( 10-EIE)</b>	Microprocessor & Microcontrollers	Process Dynamics and Control	Control Systems	Business Economics & Financial Analysis	Instrumentation Practices in Industries	---
					Operating Systems	
					Robotics and Automation	

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<b>INFORMATION TECHNOLOGY ( 12-IT)</b>	Formal Languages & Automata Theory	Software Engineering	Data Communication & Computer Networks	Web Programming	Biometrics	Database Security
					Advanced Computer Architecture Common to (CSE, IT )	Advanced Operating Systems Common to (CSE, IT )
					Data Analytics Common to (CSE, IT )	Machine Learning
					Image Processing Common to (CSE, IT )	Pattern Recognition
					Principles of Programming Languages Common to (CSE, IT )	Computer Graphics Common to (CSE, IT )
<b>MECHANICAL ENGINEERING (MECHATRONICS (14- MECT)</b>	Dynamics of Machinery	CAD/CAM	Mechanical Measurements & Control Systems	Business Economics & Financial Analysis	Manufacturing Process & Machine Tools	Principles of Machine Design
<b>METALLURGY AND MATERIAL ENGINEERING (18- MMT)</b>	Non-Ferrous Extractive Metallurgy	Environmental Degradation of Materials	Mechanical Working of Metals	--	Powder Metallurgy	Engineering Economics and Accountancy
					Nuclear Materials	
					Fatigue and Fracture Mechanics	

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<b>ELECTRONICS AND COMPUTER ENGINEERING ECM-(19)</b>	Microprocessors & Microcontrollers	Software Engineering	Formal Languages & Automata Theory	Data Communications and Networks	Data Analytics	-----
					Java Programming	
					Information Theory & Coding	
<b>AERONUTICAL ENGINEERING (21- AE)</b>	Aircraft Propulsion	High Speed Aerodynamics	Finite Element Methods	Business Economics and Financial Analysis	Aircraft Systems and Controls	Aircraft Performance and Stability
<b>MINING ENGG. (25-MNE)</b>	Introduction to Industrial Engineering	Mine Environmental Engineering -II	Mine Mechanization-II	Surface Mining Technology	Environmental Management in Mines	
					Tunneling Engineering	
					Mining of Deep-Seated	
<b>PETROLIUM ENGG. (27- PTME)</b>	Instrumentation and Process Control	Drilling Technology	Thermodynamics for Petroleum Engineers	Fundamentals of Management for Engineers	Well Logging & Formation Evaluation	Health, Safety & Environment in Petroleum Industry
<b>COMPUTER SCIENCE AND BUSINESS SYSTEMS (32-CSBS)</b>	Financial Management	Data Science	Computer Networks	Web Technologies	Business Communications and Ethics	Behavioural Economics
					Data Warehousing and Data Mining	Enterprise Resource Planning
					Distributed Systems	Financial Modeling
					E-Commerce	Business Intelligence
					Design Patterns	Cloud Computing

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COMPUTER SCIENCE INFORMATION TECHNOLOGY CSIT(33)	Design and Analysis of Algorithms	Data Science	Data Communication & Computer Networks	Web Programming	Data Warehousing and Data	Computer Graphics
					Software Testing	Artificial Intelligence
					Distributed Systems	Distributed Databases
					E-Commerce	Software Project Management
					R-Programming	Quantum Computing
INFORMATION TECHNOLOGY AND ENGINEERING (34- ITE)	Formal Languages & Automata Theory	Software Engineering	Computer Networks	Scripting Languages	Data Science	Distributed Databases
					Soft Computing	Artificial Intelligence
					Biometrics	Database Security
					Object Oriented Analysis & Design	Software Reliability
					Computer Graphics	Principles of Programming Languages
COMPUTER ENGINEERING (SOFTWARE ENGINEERING) (56-CE(SE))	Design and Analysis of Algorithms	Database Management Systems	Computer Networks	Software Requirements & Estimation	Data Warehousing and Business Intelligence	
						Mining massive Datasets
						Information Retrieval Systems
						Internet of Things
					Artificial Intelligence	DevOps
					Computer Graphics	Software Design Methodologies
					Web Programming Image Processing	

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COMPUTER SCIENCE AND ENGINEERING) (CYBER SECURITY) (62-CSE(CS))	Design and Analysis of Algorithms	Database Management Systems	Cryptography and Network Security	Formal Languages and Automata Theory	Compiler Design	Ethical Hacking
					Artificial Intelligence	Data Science
					Data warehousing and Data Mining	Distributed Systems
					Ad-hoc & Sensor Networks	Cyber Laws
					Cloud computing	IOT Security
COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING) (66-CSE(AI&ML))	Design and Analysis of Algorithms	Machine Learning	Computer Networks	Compiler Design	Graph Theory	Software Testing Methodologies
					Introduction to Data Science	Information Retrieval Systems
					Web Programming	Pattern Recognition
					Image Processing	Computer Vision and Robotics
					Computer Graphics	Data Warehousing and Business Intelligence

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COMPUTER SCIENCE AND ENGINEERING (DATASCIENCE) (67-CSE(DS))	Design and Analysis of Algorithms	Introduction to Data Science	Computer Networks	Data Mining	Data Warehousing and Business Intelligence	Spatial and Multimedia Databases
					Artificial Intelligence	Information Retrieval Systems
					Web Programming	Software Project Management
					Image Processing	DevOps
					Computer Graphics	Computer Vision and Robotics
COMPUTER SCIENCE AND ENGINEERING (IOT) (69-CSE(IOT))	Microprocessors & Microcontrollers	Database Management Systems	Computer Networks	Finite Automata and Compiler Design	Architecting Smart IoT Devices	Machine Learning
					Data Analytics for IoT	Real Time Systems
					IoT System Architectures	Embedded Hardware Design
					Operating Systems for IoT	Energy Sources and Power Management
					Design and Analysis of Algorithms	Software Engineering

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COMPUTER SCIENCE AND ENGINEERING (NETWORKS) (70-CSE(NETWORKS))	Design and Analysis of Algorithms	Database Management Systems	Internetworking with TCP/IP	Finite Automata and Compiler Design	Advanced Computer Architecture	Image Processing
					Distributed Systems	Advanced Computer Networks
					Distributed Databases	Data Analytics
					Optimization Techniques	Mobile Application Security
					DevOps	Game Theory

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NOTE:

- I) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS IMMEDIATELY.
- II) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.
- III) THE PATTERN OF THE DESCRIPTIVE AND OBJECTIVE TYPE QUESTION PAPERS SHALL BE IN REGULAR PATTERN AS GIVEN IN R18 REGULATION