

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

III YEAR B.TECH -I SEMESTER – R18 REGULATION COMPUTER BASED TEST (CBT) FEBRUARY -2023

TIME TABLE

| BRANCH | DATE, DAY AND SESSION | | | | | |
|---|-----------------------------|----------------------------------|-----------------------------------|---|---|---------------------------------------|
| | 25-02-2023 SATURDAY | | 27-02-2023 MONDAY | | 28-02-2023 TUESDAY | |
| | 12.00 PM TO 12.45 PM | 4.15 PM TO 5.00 PM | 12.00 PM TO 12.45 PM | 4.15 PM TO 5.00 PM | 12.00 PM TO 12.45 PM | 4.15 PM TO 5.00 PM |
| CIVIL ENGINEERING (01-C E) | Concrete Technology | Geotechnical Engineering | Structural Engineering-I(RCC) | Transportation Engineering | Structural Analysis-II | Engineering Economics and Accountancy |
| | Theory of Elasticity | | | | | |
| | Rock Mechanics | | | | | |
| ELECTRICAL AND ELECTRONICS ENGINEERING (02- EEE) | Power Electronics | Power System-II | Measurements and Instrumentation | Business Economics and Financial Analysis | Computer Architecture | |
| | | | | | High Voltage Engineering | |
| | | | | | Electrical Machine Design | |
| MECHANICAL ENGINEERING (03- ME) | Design of Machine Members-I | Operations Research | Dynamics of Machinery | Business Economics & Financial Analysis | Thermal Engineering-II | Metrology & Machine Tools |
| ELECTRONICS & COMMUNICATIONS ENGINEERING (04- ECE) | Control Systems | Data Communications and Networks | Microprocessor & Microcontrollers | Business Economics & Financial Analysis | Error Correcting Codes | --- |
| | | | | | Electronic Measurements and Instrumentation | |
| | | | | | Computer Organization & Operating Systems | |

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| COMPUTER SCIENCE & ENGINEERING (05- CSE) | Formal Languages & Automata Theory | Software Engineering | Computer Networks | Web Technologies | Information Theory & Coding | Computer Graphics |
| | | | | | Advanced Computer Architecture | Advanced Operating Systems |
| | | | | | Data Analytics | Informational Retrieval Systems |
| | | | | | Image Processing | Distributed Databases |
| | | | | | Principles of Programming Languages | Natural Language Processing |
| ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE) | Control Systems | Process Dynamics and Control | Microprocessor & Microcontrollers | Business Economics & Financial Analysis | Instrumentation Practices in Industries | --- |
| | | | | | Operating Systems | |
| | | | | | Robotics and Automation | |
| INFORMATION TECHNOLOGY (12-IT) | Formal Languages & Automata Theory | Software Engineering | Web Programming | Data Communication & Computer Networks | Biometrics | Machine Learning |
| | | | | | Advanced Computer Architecture | Pattern Recognition |
| | | | | | Data Analytics | Computer Graphics |
| | | | | | Image Processing | Database Security |
| | | | | | Principles of Programming Languages | Advanced Operating Systems |

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| MECHANICAL ENGINEERING (MECHATRONICS) (14- MECT) | Principles of Machine Design | CAD/CAM | Dynamics of Machinery | Business Economics & Financial Analysis | Manufacturing Process & Machine Tools | Mechanical Measurements & Control Systems |
| METALLURGY AND MATERIAL ENGINEERING (18- MMT) | Non-Ferrous Extractive Metallurgy | Environmental Degradation of Materials | --- | Mechanical Working of Metals | Powder Metallurgy Nuclear Materials Fatigue and Fracture Mechanics | Engineering Economics and Accountancy |
| ELECTRONICS AND COMPUTER ENGINEERING ECM-(19) | Microprocessors & Microcontrollers | Software Engineering | Formal Languages & Automata Theory | Data Communications and Networks | Data Analytics Java Programming Information Theory & Coding | ----- |
| AERONUTICAL ENGINEERING (21- AE) | Aircraft Propulsion | High Speed Aerodynamics | Finite Element Methods | Business Economics and Financial Analysis | Aircraft Systems and Controls | Aircraft Performance and Stability |

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| MINING ENGG. (25-MNE) | Mine Environmental Engineering –II | Introduction to Industrial Engineering | Mine Mechanization-II | Surface Mining Technology | Environmental Management in Mines | ----- |
| | | | | | Tunneling Engineering | |
| | | | | | Mining of Deep-Seated Deposits | |
| PETROLIUM ENGG. (27- PTME) | Instrumentation and Process control | Fundamentals of Management for Engineers | Thermodynamics for Petroleum Engineers | Well Logging & Formation evaluation | Drilling Technology | Health, Safety & Environment in Petroleum Industry |
| COMPUTER SCIENCE AND BUSINESS SYSTEMS (32-CSBS) | 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 |
| COMPUTER SCIENCE INFORMATION TECHNOLOGY CSIT(33) | Design and Analysis of Algorithms | Data Science | Data Communication & Computer Networks | Web Programming | Data Warehousing and Data Mining | Computer Graphics |
| | | | | | Software Testing | Artificial Intelligence |
| | | | | | Distributed Systems | Distributed Databases |
| | | | | | E-Commerce | Software Project Management |
| | | | | | R-Programming | Quantum Computing |

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| 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 | Dev Ops |
| | | | | | 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 | Dev Ops |
| COMPUTER SCIENCE AND ENGINEERING (IOT) (69-CSE(IOT)) | Microprocessors & Microcontrollers | Database Management Systems | Computer Networks | Finite Automata and Compiler Design | Computer Graphics | Computer Vision and Robotics |
| | | | | | 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) READMITTED STUDENTS HAVE TO APPEAR FOR THE SUBSTITUTE SUBJECT(S) [WHICH IS/ARE NOT SHOWN IN THE TIME-TABLE] IN PLACE OF THE SUBJECT(S) ALREADY PASSED. FOR DETAILS OF SUBSTITUTE SUBJECTS REFER THE COMMUNICATIONS RECEIVED FROM THE DIRECTOR OF ACADEMIC & PLANNING.