

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**  
**KUKATPALLY, HYDERABAD – 500 085**  
**EXAMINATION BRANCH**  
**II YEAR B.TECH –II SEMESTER – R18 REGULATION COMPUTER BASED TEST(CBT) OCTOBER-2023**

**T I M E T A B L E**

| BRANCH  | DATE, DAY AND SESSION                                     |  |   |                         |                                     |  |
|---|---|--|---|-------------------------|-------------------------------------|--|
|   | 30-10-2023 MONDAY   |  |   | 31-10-2023 TUESDAY      |                                     |  |
|   | 11.00 AM TO 11.45 AM                                      | 12.30 PM TO 1.15 PM                    | 3.00 PM TO 3.45 PM                            | 11.00 AM TO 11.45 AM    | 12.30 PM TO 1.15 PM                 | 3.00 PM TO 3.45 PM                               |
| <b>CIVIL ENGINEERING (01-C E)</b>                       | Basic Electrical and Electronics Engineering              | Strength of Materials - II             | Building Materials, Construction and Planning | Structural Analysis - I | Hydraulics and Hydraulic Machinery  | Basic Mechanical Engineering for Civil Engineers |
| <b>ELECTRICAL AND ELECTRONICS ENGINEERING (02- EEE)</b> | Laplace Transforms, Numerical Methods & Complex variables | Digital Electronics                    | Control Systems                               | Power System - I        | Electrical Machines – II            | ---  |
| <b>MECHANICAL ENGINEERING (03- ME)</b>                  | Basic Electrical and Electronics Engineering              | Fluid Mechanics and Hydraulic Machines | Thermal Engineering - I                       | Kinematics of Machinery | Instrumentation and Control Systems | ---  |

DATE: 20-10-2023

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**CONTROLLER OF EXAMINATIONS**

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| <b>ELECTRONICS &amp; COMMUNICATIONS ENGINEERING (04- ECE)</b> | Laplace Transforms, Numerical Methods & Complex Variables | Electromagnetic Fields and Waves        | Analog and Digital Communications | Linear IC Applications      | Electronic Circuit Analysis | ---                |
| <b>COMPUTER SCIENCE &amp; ENGINEERING (05- CSE)</b>           | Discrete Mathematics                                      | Business Economics & Financial Analysis | Operating Systems                 | Database Management Systems | Java Programming            | --                 |
| <b>ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)</b>   | Laplace Transforms, Numerical Methods & Complex Variables | Industrial Instrumentation              | Digital System Design             | Linear IC Applications      | Electronic Circuit Analysis | ---                |
| <b>INFORMATION TECHNOLOGY (12-IT)</b>                         | Discrete Mathematics                                      | Business Economics & Financial Analysis | Operating Systems                 | Database Management Systems | Java Programming            | ----               |

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| <b>MECHANICAL ENGINEERING (MECHATRONICS ) (14- MECT)</b> | Switching Theory and Logic Design               | Fluid Mechanics and Heat Transfer           | Machine Drawing and Computer Aided Graphics | Kinematics of Machinery             | Electrical Engineering      | ---                |
| <b>METALLURGY AND MATERIAL ENGINEERING (18- MMT)</b>     | Basic Electrical and Electronics Engineering    | Phase Transformations                       | Mechanical Metallurgy                       | Principles of Extractive Metallurgy | Iron and Steel Making       | ---                |
| <b>ELECTRONICS AND COMPUTER ENGINEERING ECM-(19)</b>     | Probability Theory and Stochastic Process       | Computer Organization and Operating Systems | Analog and Digital Communications           | Database Management Systems         | Electronic Circuit Analysis | -----              |
| <b>AERONUTICAL ENGINEERING (21- AE)</b>                  | Probability Distributions and Numerical Methods | Low Speed Aerodynamics                      | Aircraft Materials and Production           | Analysis of Aircraft Structures     | Aero-Thermodynamics         | -----              |

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| <b>MINING ENGG.<br/>(25-MNE)</b>                            | Basic Electrical and Electronics Engineering | Mining Geology                          | Mine Mechanization - I        | Drilling and Blasting                | Mine Environmental Engineering - I     | ---                |
| <b>PETROLIUM ENGG.<br/>(27- PTME)</b>                       | Elements of Mechanical Engineering           | ---                                     | Petroleum Exploration Methods | Chemical Engineering Fluid Mechanics | Process Heat Transfer                  | Petroleum Geology  |
| <b>COMPUTER SCIENCE AND BUSINESS SYSTEMS<br/>(32-CSBS)</b>  | Strategic Management                         | Software engineering                    | Operating Systems             | Database Management Systems          | Object Oriented Programming using Java | ----               |
| <b>COMPUTER SCIENCE INFORMATION TECHNOLOGY CSIT(33)</b>     | Automata Theory & Compiler Design            | Software Engineering                    | Operating Systems             | Database Management Systems          | Object Oriented Programming using Java | --                 |
| <b>INFORMATION TECHNOLOGY AND ENGINEERING<br/>(34- ITE)</b> | Discrete Mathematics                         | Business Economics & Financial Analysis | Operating Systems             | Database Management Systems          | Object Oriented Programming using Java |                    |

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| COMPUTER ENGINEERING (SOFTWARE ENGINEERING) (56-CE(SE))   | Discrete Mathematics                | Business Economics & Financial Analysis | Operating Systems  | Principles of Software Engineering | Object Oriented Programming using Java |                    |
| COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY) (62-CSE(CS))                                  | Discrete Mathematics                | Business Economics & Financial Analysis | Operating Systems  | Computer Networks                  | Object Oriented Programming using Java | --                 |
| COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING) (66-CSE(AI&ML)) | Formal Language and Automata Theory | Software Engineering                    | Operating Systems  | Database Management Systems        | Object Oriented Programming using Java | --                 |

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| COMPUTER SCIENCE AND ENGINEERING (DATASCIENCE) (67-CSE(DS))    | Formal Language and Automata Theory    | Software Engineering                    | Operating Systems  | Database Management Systems | Object Oriented Programming using Java | -----              |
| COMPUTER SCIENCE AND ENGINEERING (IOT) (69-CSE(IOT))           | Computer Organization and Architecture | Business Economics & Financial Analysis | Operating Systems  | Sensors and Devices         | Object Oriented Programming using Java | -----              |
| COMPUTER SCIENCE AND ENGINEERING (NETWORKS) (70-CSE(NETWORKS)) | Discrete Mathematics                   | Business Economics & Financial Analysis | Operating Systems  | Computer Networks           | Object Oriented Programming using Java | ----               |

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| TEXTILE ENGINEERING (71-TTE)                            | Basic Electrical and Electronics Engineering | Yarn Manufacture - II               | Technology of Knits & Nonwoven          | Textile Testing - II        | Man Made Fibre Technology                | ---                |
| ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (72- AIDS)     | Mathematical and Statistical Foundations     | Automata Theory and Compiler Design | Introduction to Artificial Intelligence | Database Management Systems | Object Oriented Programming using Java   | ----               |
| ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (73-AI&ML) | Formal Languages and Automata Theory         | Software Engineering                | Operating Systems                       | Database Management Systems | Object Oriented Programming using Java   | ---                |
| COMPUTER SCIENCE AND DESIGN (74-CSD)                    | Mathematical and Statistical Foundations     | Design Thinking                     | Operating Systems                       | Database Management Systems | Object Oriented Programming through Java | ----               |

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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.