

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

**III YEAR B.TECH -I SEMESTER – R18 REGULATION SUPPLEMENTARY EXAMINATIONS NOV/DEC-2025**

TIME TABLE

TIME → FN: 10:00 AM to 1:00 PM

| BRANCH   | 26-11-2025<br>WEDNESDAY        | 28-11-2025<br>FRIDAY                | 01-12-2025<br>MONDAY                          | 04-12-2025<br>THURSDAY                         | 06-12-2025<br>SATURDAY                         | 08-12-2025<br>MONDAY | 10-12-2025<br>WEDNESDAY              |
|--|--------------------------------|-------------------------------------|---|--|--|----------------------|--------------------------------------|
| <b>CIVIL<br/>ENGINEERING<br/>(01-C E)</b>  | Concrete Technology            | Geotechnical<br>Engineering         | Transportation<br>Engineering                 | Structural<br>Analysis-II                      | Engineering<br>Economics<br>and<br>Accountancy | ---                  | Structural<br>Engineering-I(RCC)     |
|  | Theory of Elasticity           |                                     |   |  |  |                      |                                      |
|  | Rock Mechanics                 |                                     |   |  |  |                      |                                      |
| <b>ELECTRICAL AND<br/>ELECTRONICS<br/>ENGINEERING<br/>(02- EEE)</b>                | Power Electronics              | Power System-II                     | Business Economics<br>and Financial Analysis  | Computer Architecture                          | --   | ---                  | Measurements and<br>Instrumentation  |
|  |                                |                                     |   | High Voltage Engineering                       |  |                      |                                      |
|  |                                |                                     |   | Electrical Machine Design                      |  |                      |                                      |
| <b>MECHANICAL<br/>ENGINEERING<br/>(03- ME)</b>                                     | Design of Machine<br>Members-I | Operations Research                 | Business Economics &<br>Financial Analysis    | Thermal Engineering-II                         | Metrology &<br>Machine<br>Tools                | ----                 | Dynamics of<br>Machinery             |
| <b>ELECTRONICS<br/>&amp;<br/>COMMUNICATION<br/>S<br/>ENGINEERING<br/>(04- ECE)</b> | Control Systems                | Data Communications<br>and Networks | Business Economics &<br>Financial<br>Analysis | Error Correcting Codes                         | ---  | ----                 | Microprocessor &<br>Microcontrollers |
|  |                                |                                     |   | Electronic Measurements and<br>Instrumentation |  |                      |                                      |
|  |                                |                                     |   | Computer Organization &<br>Operating Systems   |  |                      |                                      |

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|---|------------------------------------|------------------------------|---|---|---|-----------------------|-----------------------------------|
| <b>COMPUTER SCIENCE &amp; ENGINEERING (05- CSE)</b>         | Formal Languages & Automata Theory | Software Engineering         | Web Technologies                        | Information Theory & Coding             | Advanced Operating Systems                | Computer Graphics     | Computer Networks                 |
|   |                                    |                              |   | Advanced Computer Architecture          | Informational Retrieval Systems           | Distributed Databases |                                   |
|   |                                    |                              |   | Data Analytics                          | Natural Language Processing               |                       |                                   |
|   |                                    |                              |   | Image Processing                        |   |                       |                                   |
| Principles of Programming Languages                         |                                    |                              |   |   |   |                       |                                   |
| <b>ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)</b> | Control Systems                    | Process Dynamics and Control | Business Economics & Financial Analysis | Instrumentation Practices in Industries | -----                                     | ----                  | Microprocessor & Microcontrollers |
|   |                                    |                              |   | Operating Systems                       |   |                       |                                   |
|   |                                    |                              |   | Robotics and Automation                 |   |                       |                                   |
| <b>INFORMATION TECHNOLOGY (12-IT)</b>                       | Formal Languages & Automata Theory | Software Engineering         | Data Communications and Networks        | Biometrics                              | Machine Learning                          | Computer Graphics     | Web Programming                   |
|   |                                    |                              |   | Advanced Computer Architecture          | Pattern Recognition                       |                       |                                   |
|   |                                    |                              |   | Data Analytics                          | Database Security                         |                       |                                   |
|   |                                    |                              |   | Image Processing                        | Advanced Operating Systems                |                       |                                   |
| Principles of Programming Languages                         |                                    |                              |   |   |   |                       |                                   |
| <b>MECHANICAL ENGINEERING (MECHATRONICS) (14- MECT)</b>     | Principles of Machine Design       | CAD/CAM                      | Business Economics & Financial Analysis | Manufacturing Process & Machine Tools   | Mechanical Measurements & Control Systems | ---                   | Dynamics of Machinery             |

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|--|------------------------------------|--|---|-----------------------------------|---------------------------------------|------------------------------------|-------------------------|
| <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    |                                       |                                    |                         |
| <b>ELECTRONICS AND COMPUTER ENGINEERING ECM-(19)</b> | Formal Languages & Automata Theory | Software Engineering                   | Data Communications and Networks          | Data Analytics                    | -----                                 | Microprocessors & Microcontrollers | --                      |
|  |                                    |  |   | Java Programming                  |                                       |                                    |                         |
|  |                                    |  |   | Information theory & Coding       |                                       |                                    |                         |
| <b>AERONUTICAL ENGINEERING (21- AE)</b>              | Aircraft Propulsion                | High Speed Aerodynamics                | Business Economics and Financial Analysis | Aircraft Systems and Controls     | Aircraft Performance and Stability    | ---                                | Finite Element Methods  |
| <b>MINING ENGG. (25-MNE)</b>                         | Mine Environmental Engineering –II | Introduction to Industrial Engineering | Surface Mining Technology                 | Environmental Management in Mines | ---                                   | ---                                | Mine Mechanization-II   |
|  |                                    |  |   | Tunneling Engineering             |                                       |                                    |                         |
|  |                                    |  |   | Mining of Deep-Seated Deposits    |                                       |                                    |                         |

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|---|----------------------------------|--|-----------------------------------|------------------------------------|--|-----------------------|--|
| <b>PETROLIUM ENGG. (27- PTME)</b>                       | Instrumentation and Process      | Fundamentals of Management for Engineers | Well Logging & Formation          | Drilling Technology                | Health, Safety & Environment in Petroleum Industry | --                    | Thermodynamics for Petroleum Engineers |
| <b>COMPUTER SCIENCE AND BUSINESS SYSTEMS (32-CSBS)</b>  | Financial Management             | Data Science                             | Web Technologies                  | Business Communications and Ethics | Behavioural Economics                              | Cloud Computing       | Computer Networks                      |
|   |                                  |  |                                   | Data Warehousing and Data Mining   | Enterprise Resource Planning                       |                       |  |
|   |                                  |  |                                   | Distributed Systems                | Financial Modeling                                 |                       |  |
|   |                                  |  |                                   | E-Commerce                         | Business Intelligence                              |                       |  |
|   |                                  |  |                                   | Design Patterns                    |  |                       |  |
| <b>COMPUTER SCIENCE INFORMATION TECHNOLOGY CSIT(33)</b> | Data Communications and Networks | Data Science                             | Design and Analysis of Algorithms | Data Warehousing and Data Mining   |  | Computer Graphics     | Web Programming                        |
|   |                                  |  |                                   | Software Testing                   | Artificial Intelligence                            | Distributed Databases |  |
|   |                                  |  |                                   | Distributed Systems                | Software Project Management                        |                       |  |
|   |                                  |  |                                   | E-Commerce                         |  |                       |  |
|   |                                  |  |                                   | R-Programming                      | Quantum Computing                                  |                       |  |

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| <b>INFORMATION TECHNOLOGY AND ENGINEERING (34- ITE)</b>        | Formal Languages & Automata Theory | Software Engineering        | Scripting Languages               | Data Science                               |                                     | Distributed Databases | Computer Networks       |
|  |                                    |                             |                                   | Soft Computing                             | Artificial Intelligence             |                       |                         |
|  |                                    |                             |                                   | Biometrics                                 | Database Security                   |                       |                         |
|  |                                    |                             |                                   | Object Oriented Analysis & Design          | Software Reliability                |                       |                         |
|  |                                    |                             |                                   | Computer Graphics                          | Principles of Programming Languages |                       |                         |
| <b>COMPUTER ENGINEERING (SOFTWARE ENGINEERING) (56-CE(SE))</b> | Software Requirements & Estimation | Database Management Systems | Design and Analysis of Algorithms |  |                                     | Computer Graphics     | Computer Networks       |
|  |                                    |                             |                                   |  | Mining massive Datasets             |                       |                         |
|  |                                    |                             |                                   | Data Warehousing and Business Intelligence | Information Retrieval Systems       |                       |                         |
|  |                                    |                             |                                   |  | Internet of Things                  |                       |                         |
|  |                                    |                             |                                   | Artificial Intelligence                    | Dev Ops                             |                       |                         |
|  |                                    |                             |                                   | Web Programming                            |                                     |                       |                         |
|  |                                    |                             |                                   | Image Processing                           | Software Design Methodologies       |                       |                         |

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

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

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| <b>COMPUTER SCIENCE AND ENGINEERING (NETWORKS)<br/>(70-CSE(NETWORKS))</b> | Finite Automata and Compiler Design | Database Management Systems | Design and Analysis of Algorithms         | Advanced Computer            | Image Processing                           | Distributed Databases | Internet working with TCP/IP  |
|   |                                     |                             |   | Distributed Systems          | Advanced Computer Networks                 |                       |                               |
|   |                                     |                             |   | Optimization Techniques      | Data Analytics                             |                       |                               |
|   |                                     |                             |   | DevOps                       | Mobile Application Security<br>Game Theory |                       |                               |
| <b>TEXTILE ENGINEERING (71-TTE)</b>                                       | Textile Wet Processing              | Fabric Manufacture - II     | Business Economics and Financial Analysis | Fabric Structure & Design    | --   | --                    | Apparel Production Technology |
| <b>ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (72- AIDS)</b>                | Machine Learning                    | Software Engineering        | Design and Analysis of Algorithms         | Introduction To Data Science | Computer Vision and Robotics               | Computer Graphics     | Big Data Technologies         |
|   |                                     |                             |   | Graph Theory                 | Software Testing Methodologies             |                       |                               |
|   |                                     |                             |   |                              | Data Warehousing and Business Intelligence |                       |                               |
|   |                                     |                             |   | Scripting Languages          | Information Retrieval Systems              |                       |                               |
|   |                                     |                             |   | Image Processing             | Pattern Recognition                        |                       |                               |
| <b>ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (73-AI&amp;ML)</b>        | Machine Learning                    | Compiler Design             | Design and Analysis of Algorithms         | Graph Theory                 | Information Retrieval Systems              | Computer Graphics     | Computer Networks             |
|   |                                     |                             |   | Web Programming              | Data Warehousing and Business Intelligence |                       |                               |
|   |                                     |                             |   | Image Processing             | Pattern Recognition                        |                       |                               |
|   |                                     |                             |   | Introduction To Data Science | Software Testing Methodologies             |                       |                               |
|   |                                     |                             |   |                              | Computer Vision and Robotics               |                       |                               |

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| COMPUTER SCIENCE<br>AND DESIGN<br>(74-CSD) | Design and Analysis of<br>Experiments | Software<br>Engineering | Design and Analysis<br>of Algorithms | Systems Management               |                               | ----                 | Computer<br>Networks    |
|  |                                       |                         |                                      | Design of Interactive<br>Systems | Distributed Databases         |                      |                         |
|  |                                       |                         |                                      | Quantum Computing                | Information Retrieval Systems |                      |                         |
|  |                                       |                         |                                      | Image Processing                 | Reliability Engineering       |                      |                         |
|  |                                       |                         |                                      | Data Analytics                   | Embedded Systems              |                      |                         |
| Natural Language Processing                |                                       |                         |                                      |                                  |                               |                      |                         |

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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.