


**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**

UNIVERSITY EXAMINATION CENTER, KAKINADA

**III B TECH - II SEMESTER (R16 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS –OCTOBER/NOVEMBER, 2020**
**T I M E T A B L E**
**T I M E: 02.30 PM TO 05.30 PM**

| BRANCH   | DAY AND DATE   |   |  |  |                          |
|--|--|---|--|--|--------------------------|
|  | 26-10-2020<br>(Monday)                                     | 28-10-2020<br>(Wednesday)                         | 31-10-2020<br>(Saturday)                                     | 03-11-2020<br>(Tuesday)                    | 05-11-2020<br>(Thursday) |
| <b>CIVIL ENGINEERING (01-CE)</b><br>Design and Drawing of Steel Structures (R1632011)                      | Geotechnical Engineering – I (R1632012)                    | Environmental Engineering – I (R1632013)          | Water Resources Engineering–I (R1632014)                     | <b><u>OPEN ELECTIVE:-</u></b>              |                          |
|  |  |   |  | Electronic Instrumentation                 |                          |
|  |  |   |  | Data Base Management Systems               |                          |
|  |  |   |  | Alternative Energy Sources                 |                          |
|  |  |   |  | Waste water Management                     |                          |
|  |  |   |  | Fundamentals of Liquefied                  |                          |
|  |  |   |  | Green Fuel Technologies                    |                          |
| <b>ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)</b><br>Power Electronic Controllers & Drives (R1632021) | Power System Analysis (R1632022)                           | Micro Processors and Micro controllers (R1632023) | Data Structures (R1632024)                                   | <b><u>OPEN ELECTIVE:-</u></b>              |                          |
|  |  |   |  | Unix and Shell Programming                 |                          |
|  |  |   |  | OOPS Through JAVA                          |                          |
|  |  |   |  | VLSI Design                                |                          |
|  |  |   |  | Robotics                                   |                          |
|  |  |   |  | Neural Networks & Fuzzy Logic              |                          |
|  |  |   |  | Energy Audit and Conservation & Management |                          |
| <b>COMPUTER SCIENCE &amp; ENGINEERING (05-CSE)</b><br>Computer Networks (Common to CSE, IT)(R1632051)      | Data Warehousing and Mining (Common to CSE, IT) (R1632052) | Design and Analysis of Algorithms (R1632053)      | Software Testing Methodologies (Common to CSE, IT) (RT32054) | <b><u>OPEN ELECTIVE:-</u></b>              |                          |
|  |  |   |  | Artificial Intelligence                    |                          |
|  |  |   |  | Internet of Things                         |                          |
|  |  |   |  | Cyber Security                             |                          |
|  |  |   |  | Digital Signal Processing                  |                          |
|  |  |   |  | Embedded Systems                           |                          |
|  |  |   |  | Robotics                                   |                          |



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| <b>INFORMATION TECHNOLOGY (12-IT)</b>                     | Computer Networks<br>(Common to CSE, IT)(R1632051) | Data Mining<br>(R1632121)                   | Web Technologies<br>(R1632122)               | Software Testing Methodologies<br>(Common to CSE. IT)<br>(RT32054) | <b><u>OPEN ELECTIVE:-</u></b>              |
|   |  |   |  |  | Artificial Intelligence                    |
|   |  |   |  |  | Social Networks and Semantic Web           |
|   |  |   |  |  | Digital Signal Processing                  |
|   |  |   |  |  | Embbded Systems                            |
|   |  |   |  |  | Robotics                                   |
|   |  |   |  |  | Operations Research                        |
| <b>AERONUTICAL ENGINEERIG (21-AE)</b>                     | Aircraft stability and control (R1632211)          | Aircraft Structures –II (R1632212)          | Propulsion – II (R1632213)                   | Finite Element Method (R1632214)                                   | <b><u>OPEN ELECTIVE:-</u></b>              |
|   |  |   |  |  | Data Base Management System                |
|   |  |   |  |  | Waste Water Management                     |
|   |  |   |  |  | Entrepreneurship                           |
|   |  |   |  |  | Satellite Technology                       |
|   |  |   |  |  | Industrial Aerodynamics                    |
|   |  |   |  |  | Theory of Elasticity                       |
| <b>PETROLEUM ENGINEERING/PETROLEUM TECHNOLOGY (27-PE)</b> | Well Completions, Testing & Servicing - (R1632271) | Petroleum Production Engineering (R1632272) | Petroleum Reservoir Engineering-I (R1632273) | Petroleum Refinery & Petrochemical Engineering (R1632274)          | <b><u>OPEN ELECTIVE:-</u></b>              |
|   |  |   |  |  | Electronic Instrumentation                 |
|   |  |   |  |  | Big Data Analytics                         |
|   |  |   |  |  | Alternative Energy Sources for Automobiles |
|   |  |   |  |  | Waste Water Management                     |
|   |  |   |  |  | Fundamentals of Liquefied Natural Gas      |
|   |  |   |  |  | Computational Fluid Dynamics               |

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| AGRICULTURAL<br>ENGINEERING<br>(35-AGE) | Irrigation and Drainage<br>Engineering<br>(R1632351) | Farm Machinery and<br>Equipment – I<br>(R1632352) | Design of Soil, Water<br>Conservation and Farm<br>Structures (R1632353) | Dairy and Food<br>Engineering (R1632354) | Operations Research                               |
|   |  |   |   |  | Digital Control systems                           |
|   |  |   |   |  | Robotics & Automation                             |
|   |  |   |   |  | Industrial Pollution Control<br>Engineering       |
|   |  |   |   |  | Finite Element Method                             |
|   |  |   |   |  | Water Resources System Planning<br>and Management |

**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 PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUDED IN THE ABOVE LIST IMMEDIATELY.

**DATE: 03-10-2020**  
**Controller of Examinations**