

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD-500 085

EXAMINATION BRANCH

II YEAR B.TECH-II SEMESTER-R13 REGULATION-SPECIAL SUPPLEMENTARY EXAMINATIONS MAY-2022

For R09-2011 REGULAR ADMITTED BATCHES AND 2013 LATERAL ENTRY ADMITTED BATCHES ONLY THOSE WHO ARE READMITTED IN R13 REGULATION

## TIME TABLE

TIME → FN: 9:45 AM TO 12:45 PM

| COURSE   | 17-05-2022<br>TUESDAY                      | 19-05-2022<br>THURSDAY               | 21-05-2022<br>SATURDAY                        | 24-05-2022<br>TUESDAY                | 26-05-2022<br>THURSDAY               | 28-05-2022<br>SATURDAY           |
|--|--|--------------------------------------|---|--------------------------------------|--------------------------------------|----------------------------------|
| CIVIL ENGINEERING-01                           | ENVIRONMENTAL STUDIES                      | PROBABILITY AND STATISTICS           | BUILDING MATERIALS CONSTRUCTION & PLANNING    | STRUCTURAL ANALYSIS-I                | STRENGTH OF MATERIALS-II             | HYDRAULICS & HYDRAULIC MACHINERY |
| ELECTRICAL AND ELECTRONICS ENGINEERING-02      | ELECTRONIC CIRCUITS                        | ELECTRICAL MACHINES-II               | MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS   | POWER SYSTEMS-I                      | SWITCHING THEORY AND LOGIC DESIGN    | NETWORK THEORY                   |
| MECHANICAL ENGINEERING-03                      | MECHANICS OF FLUIDS AND HYDRAULIC MACHINES | THERMAL ENGINEERING-I                | KINEMATICS OF MACHINERY                       | MACHINE DRAWING                      | PRODUCTION TECHNOLOGY                | MATHEMATICS-II                   |
| ELECTRONICS AND COMMUNICATION ENGINEERING-04   | ENVIRONMENTAL STUDIES                      | PRINCIPLES OF ELECTRICAL ENGINEERING | ELECTROMAGNETIC THEORY AND TRANSMISSION LINES | DIGITAL DESIGN USING VERILOG HDL     | ELECTRONIC CIRCUIT ANALYSIS          | PULSE AND DIGITAL CIRCUITS       |
| COMPUTER SCIENCE AND ENGINEERING-05            | ENVIRONMENTAL STUDIES                      | DESIGN AND ANALYSIS OF ALGORITHMS    | COMPUTER ORGANIZATION                         | JAVA PROGRAMMING                     | FORMAL LANGUAGES AND AUTOMATA THEORY | DATABASE MANAGEMENT SYSTEMS      |
| CHEMICAL ENGINEERING-08                        | MECHANICAL OPERATIONS                      | PROBABILITY AND STATISTICS           | CHEMICAL ENGINEERING THERMODYNAMICS-I         | CHEMICAL ENGINEERING FLUID MECHANICS | ORGANIC CHEMISTRY                    | MANAGEMENT SCIENCE               |
| ELECTRONICS AND INSTRUMENTATION ENGINEERING-10 | ENVIRONMENTAL STUDIES                      | STRUCTURED DIGITAL SYSTEM DESIGN     | CONTROL SYSTEMS                               | PRINCIPLES OF COMMUNICATIONS         | ELECTRONIC CIRCUIT ANALYSIS          | TRANSDUCERS AND INSTRUMENTATION  |
| BIO-MEDICAL ENGINEERING-11                     | ENVIRONMENTAL STUDIES                      | BIOTRANSDUCERS AND APPLICATIONS      | HOSPITAL SYSTEM MANAGEMENT                    | CLINICAL SCIENCES-I                  | SWITCHING THEORY AND LOGIC DESIGN    | PULSE AND DIGITAL CIRCUITS       |
| INFORMATION TECHNOLOGY-12                      | ENVIRONMENTAL STUDIES                      | PRINCIPLES OF PROGRAMMING LANGUAGES  | DATA COMMUNICATION                            | JAVA PROGRAMMING                     | DESIGN AND ANALYSIS OF ALGORITHMS    | DATABASE MANAGEMENT SYSTEMS      |
| MECHANICAL ENGINEERING -MECHATRONICS-14        | ENVIRONMENTAL STUDIES                      | FLUID MECHANICS AND HEAT TRANSFER    | KINEMATICS OF MACHINERY                       | MACHINE DRAWING                      | PRODUCTION TECHNOLOGY                | MATHEMATICS-II                   |
| ELECTRONICS AND TELEMATICS ENGINEERING-17      | ENVIRONMENTAL STUDIES                      | PRINCIPLES OF ELECTRICAL ENGINEERING | ELECTROMAGNETIC THEORY AND TRANSMISSION LINES | ANALOG COMMUNICATIONS                | ELECTRONIC CIRCUIT ANALYSIS          | PULSE AND DIGITAL CIRCUITS       |

DATE: 20-04-2022

Sd/-  
CONTROLLER OF EXAMINATIONS

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| METALLURGICAL AND MATERIALS ENGINEERING~18 | ENVIRONMENTAL STUDIES                      | MATHEMATICS-III                    | MECHANICS OF FLUIDS                         | FUELS FURNACES AND REFRACTORIES             | METALLURGICAL THERMODYNAMICS | MINERAL PROCESSING                  |
| ELECTRONICS AND COMPUTER ENGINEERING~19    | ENVIRONMENTAL STUDIES                      | STRUCTURED DIGITAL SYSTEM DESIGN   | COMPUTER ORGANIZATION                       | OPERATING SYSTEMS                           | ELECTRONIC CIRCUIT ANALYSIS  | WEB TECHNOLOGIES                    |
| MECHANICAL ENGINEERING - PRODUCTION~20     | MECHANICS OF FLUIDS AND HYDRAULIC MACHINES | WELDING TECHNOLOGY                 | KINEMATICS OF MACHINERY                     | MACHINE DRAWING                             | FOUNDRY TECHNOLOGY           | MATHEMATICS-II                      |
| AERONAUTICAL ENGINEERING~21                | ELECTRICAL AND ELECTRONICS ENGINEERING     | AERODYNAMICS-I                     | AEROSPACE VEHICLE STRUCTURES-I              | AIRCRAFT PRODUCTION TECHNOLOGY              | FLIGHT MECHANICS-I           | INTRODUCTION TO SPACE TECHNOLOGY    |
| INSTRUMENTATION AND CONTROL ENGINEERING~22 | ENVIRONMENTAL STUDIES                      | STRUCTURED DIGITAL SYSTEM DESIGN   | CONTROL SYSTEMS                             | PRINCIPLES OF COMMUNICATIONS                | ELECTRONIC CIRCUIT ANALYSIS  | SENSORS & SIGNAL CONDITIONING       |
| BIO-TECHNOLOGY~23                          | ENVIRONMENTAL STUDIES                      | IMMUNOLOGY                         | HEAT TRANSFER OPERATIONS                    | ANALYTICAL METHODS IN BIOTECHNOLOGY         | MOLECULAR BIOLOGY & GENETICS | THERMODYNAMICS FOR BIOTECHNOLOGISTS |
| AUTOMOBILE ENGINEERING~24                  | ENVIRONMENTAL STUDIES                      | THERMAL ENGINEERING-I              | KINEMATICS OF MACHINERY                     | MACHINE DRAWING                             | PRODUCTION TECHNOLOGY        | AUTOMOTIVE ENGINES                  |
| MINING ENGINEERING~25                      | MECHANICS OF FLUIDS AND HYDRAULIC MACHINES | DRILLING AND BLASTING              | MECHANICS OF SOLIDS                         | MACHINE DRAWING AND COMPUTER AIDED GRAPHICS | MINING GEOLOGY               | MATHEMATICS-II                      |
| MINING MACHINERY~26                        | MECHANICS OF FLUIDS AND HYDRAULIC MACHINES | MINING METHODS AND UNIT OPERATIONS | KINEMATICS OF MACHINERY                     | MACHINE DRAWING AND COMPUTER AIDED GRAPHICS | IC ENGINES AND GAS TURBINES  | MATHEMATICS-II                      |
| PETROLEUM~27                               | ENVIRONMENTAL STUDIES                      | MATHEMATICS-III                    | MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS | CHEMICAL ENGINEERING FLUID MECHANICS        | PROCESS HEAT TRANSFER        | PETROLEUM GEOLOGY                   |

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| CIVIL AND ENVIRONMENTAL ENGINEERING~28  | ENVIRONMENTAL STUDIES                      | PROBABILITY AND STATISTICS            | BUILDING MATERIALS CONSTRUCTION & PLANNING | STRUCTURAL ANALYSIS-I | STRENGTH OF MATERIALS-II                | HYDRAULICS & HYDRAULIC MACHINERYS |
| MATERIAL SCIENCE AND NANO TECHNOLOGY~29 | MECHANICS OF FLUIDS AND HYDRAULIC MACHINES | CONCEPTS OF NANO SCIENCE & TECHNOLOGY | KINEMATICS OF MACHINERY                    | MACHINE DRAWING       | PRODUCTION TECHNOLOGY                   | MATHEMATICS-II                    |
| AGRICULTURE ENGINEERING~30              | SOIL MECHANICS                             | FARM MACHINERY AND EQUIPMENT-I        | HEAT AND MASS TRANSFER                     | HYDROLOGY             | PRINCIPLES OF SOIL SCIENCE AND AGRONOMY | THEORY OF MACHINES                |
| COMPUTER SCIENCE AND TECHNOLOGY~31      | ENVIRONMENTAL STUDIES                      | PRINCIPLES OF PROGRAMMING LANGUAGES   | DATA COMMUNICATION                         | JAVA PROGRAMMING      | DESIGN AND ANALYSIS OF ALGORITHMS       | DATABASE MANAGEMENT SYSTEMS       |

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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.