

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY , HYDERABAD – 500 085

EXAMINATION BRANCH

II YEAR B.TECH - II SEMESTER–R15 REGULATION-SUPPLEMENTARY EXAMINATIONS AUGUST/SEPTEMBER-2022

TIME TABLE

TIME → FN: 9:45 AM TO 12:45 PM

| BRANCH   | DATE & DAY                                 |                                      |   |                                  |                                      |                                  |
|--|--|--------------------------------------|---|----------------------------------|--------------------------------------|----------------------------------|
|  | 25-08-2022<br>THURSDAY                     | 29-08-2022<br>MONDAY                 | 01-09-2022<br>THURSDAY                        | 03-09-2022<br>SATURDAY           | 05-09-2022<br>MONDAY                 | 07-09-2022<br>WEDNESDAY          |
| <b>CIVIL ENGINEERING (01-C E)</b>                            | ENVIRONMENTAL STUDIES                      | PROBABILITY AND STATISTICS           | BUILDING MATERIALS, CONSTRUCTION & PLANNING   | STRUCTURAL ANALYSIS-I            | STRENGTH OF MATERIALS-II             | HYDRAULICS & HYDRAULIC MACHINERY |
| <b>ELECTRICAL AND ELECTRONICS ENGINEERING (02-E E E)</b>     | ELECTRONIC CIRCUITS                        | ELECTRICAL MACHINES-II               | MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS   | POWER SYSTEMS-I                  | SWITCHING THEORY AND LOGIC DESIGN    | NETWORK THEORY                   |
| <b>MECHANICAL ENGINEERING (03-M E)</b>                       | MECHANICS OF FLUIDS AND HYDRAULIC MACHINES | THERMAL ENGINEERING-I                | KINEMATICS OF MACHINERY                       | MACHINE DRAWING                  | PRODUCTION TECHNOLOGY                | MATHEMATICS-II                   |
| <b>ELECTRONICS AND COMMUNICATIONS ENGINEERING (04-E C E)</b> | ENVIRONMENTAL STUDIES                      | PRINCIPLES OF ELECTRICAL ENGINEERING | ELECTROMAGNETIC THEORY AND TRANSMISSION LINES | DIGITAL DESIGN USING VERILOG HDL | ELECTRONIC CIRCUIT ANALYSIS          | PULSE AND DIGITAL CIRCUITS       |
| <b>COMPUTER SCIENCE AND ENGINEERING (05-C S E)</b>           | ENVIRONMENTAL STUDIES                      | DESIGN AND ANALYSIS OF ALGORITHMS    | COMPUTER ORGANIZATION                         | JAVA PROGRAMMING                 | FORMAL LANGUAGES AND AUTOMATA THEORY | DATABASE MANAGEMENT SYSTEMS      |

DATE: 16-08-2022

Sd/-  
CONTROLLER OF EXAMINATIONS

TIME → FN: 9:45 AM TO 12:45 PM

| BRANCH  | DATE & DAY             |                                      |   |                                      |                                   |                                 |
|---|------------------------|--------------------------------------|---|--------------------------------------|-----------------------------------|---------------------------------|
|   | 25-08-2022<br>THURSDAY | 29-08-2022<br>MONDAY                 | 01-09-2022<br>THURSDAY                        | 03-09-2022<br>SATURDAY               | 05-09-2022<br>MONDAY              | 07-09-2022<br>WEDNESDAY         |
| <b>CHEMICAL ENGINEERING (08-C H E M)</b>                      | MECHANICAL OPERATIONS  | PROBABILITY AND STATISTICS           | CHEMICAL ENGINEERING THERMODYNAMICS-I         | CHEMICAL ENGINEERING FLUID MECHANICS | ORGANIC CHEMISTRY                 | MANAGEMENT SCIENCE              |
| <b>ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-E I E)</b> | ENVIRONMENTAL STUDIES  | STRUCTURED DIGITAL SYSTEM DESIGN     | CONTROL SYSTEMS                               | PRINCIPLES OF COMMUNICATIONS         | ELECTRONIC CIRCUIT ANALYSIS       | TRANSDUCERS AND INSTRUMENTATION |
| <b>BIO-MEDICAL ENGINEERING (11-B M E)</b>                     | ENVIRONMENTAL STUDIES  | BIOTRANSDUCERS AND APPLICATIONS      | HOSPITAL SYSTEM MANAGEMENT                    | CLINICAL SCIENCES-I                  | SWITCHING THEORY AND LOGIC DESIGN | PULSE AND DIGITAL CIRCUITS      |
| <b>INFORMATION TECHNOLOGY (12- I T)</b>                       | ENVIRONMENTAL STUDIES  | PRINCIPLES OF PROGRAMMING LANGUAGES  | DATA COMMUNICATION                            | JAVA PROGRAMMING                     | DESIGN AND ANALYSIS OF ALGORITHMS | DATABASE MANAGEMENT SYSTEMS     |
| <b>MECHANICAL ENGINEERING (MECHATRONICS) (14-MCT)</b>         | ENVIRONMENTAL STUDIES  | FLUID MECHANICS AND HEAT TRANSFER    | KINEMATICS OF MACHINERY                       | MACHINE DRAWING                      | PRODUCTION TECHNOLOGY             | MATHEMATICS-II                  |
| <b>ELECTRONICS AND TELEMATICS ENGINEERING (17-E T M)</b>      | ENVIRONMENTAL STUDIES  | PRINCIPLES OF ELECTRICAL ENGINEERING | ELECTROMAGNETIC THEORY AND TRANSMISSION LINES | ANALOG COMMUNICATIONS                | ELECTRONIC CIRCUIT ANALYSIS       | PULSE AND DIGITAL CIRCUITS      |

DATE: 16-08-2022

Sd/-  
CONTROLLER OF EXAMINATIONS

| BRANCH   | DATE & DAY                                 |                                  |                                |                                     |                              |                                     |
|--|--|----------------------------------|--------------------------------|-------------------------------------|------------------------------|-------------------------------------|
|  | 25-08-2022<br>THURSDAY                     | 29-08-2022<br>MONDAY             | 01-09-2022<br>THURSDAY         | 03-09-2022<br>SATURDAY              | 05-09-2022<br>MONDAY         | 07-09-2022<br>WEDNESDAY             |
| <b>METALLURGY AND MATERIAL TECHNOLOGY (18-M M T)</b>       | ENVIRONMENTAL STUDIES                      | MATHEMATICS-III                  | MECHANICS OF FLUIDS            | FUELS,FURNACES AND REFRACTORIES     | METALLURGICAL THERMODYNAMICS | MINERAL PROCESSING                  |
| <b>ELECTRONICS AND COMPUTER ENGINEERING (19-E COMP, E)</b> | ENVIRONMENTAL STUDIES                      | STRUCTURED DIGITAL SYSTEM DESIGN | COMPUTER ORGANIZATION          | OPERATING SYSTEMS                   | ELECTRONIC CIRCUIT ANALYSIS  | WEB TECHNOLOGIES                    |
| <b>MECHANICAL ENGINEERING (PRODUCTION) (20-M E P)</b>      | MECHANICS OF FLUIDS AND HYDRAULIC MACHINES | WELDING TECHNOLOGY               | KINEMATICS OF MACHINERY        | MACHINE DRAWING                     | FOUNDRY TECHNOLOGY           | MATHEMATICS-II                      |
| <b>AERONAUTICAL ENGINEERING (21-A E)</b>                   | ELECTRICAL AND ELECTRONICS ENGINEERING     | AERODYNAMICS-I                   | AEROSPACE VEHICLE STRUCTURES-I | AIRCRAFT PRODUCTION TECHNOLOGY      | FLIGHT MECHANICS-I           | INTRODUCTION TO SPACE TECHNOLOGY    |
| <b>INSTRUMENTATION AND CONTROL ENGINEERING (22-I C E)</b>  | ENVIRONMENTAL STUDIES                      | STRUCTURED DIGITAL SYSTEM DESIGN | CONTROL SYSTEMS                | PRINCIPLES OF COMMUNICATIONS        | ELECTRONIC CIRCUIT ANALYSIS  | SENSORS & SIGNAL CONDITIONING       |
| <b>BIOTECHNOLOGY (23-B O T)</b>                            | ENVIRONMENTAL STUDIES                      | IMMUNOLOGY                       | HEAT TRANSFER OPERATIONS       | ANALYTICAL METHODS IN BIOTECHNOLOGY | MOLECULAR BIOLOGY & GENETICS | THERMODYNAMICS FOR BIOTECHNOLOGISTS |
| <b>AUTOMOBILE ENGG. (24 – AME)</b>                         | ENVIRONMENTAL STUDIES                      | THERMAL ENGINEERING-I            | KINEMATICS OF MACHINERY        | MACHINE DRAWING                     | PRODUCTION TECHNOLOGY        | AUTOMOTIVE ENGINES                  |

DATE: 16-08-2022

Sd/-  
CONTROLLER OF EXAMINATIONS

| BRANCH   | DATE & DAY                                       |  |   |   |                                |  |
|--|--|--|---|---|--------------------------------|--|
|  | 25-08-2022<br>THURSDAY                           | 29-08-2022<br>MONDAY                           | 01-09-2022<br>THURSDAY                            | 03-09-2022<br>SATURDAY                            | 05-09-2022<br>MONDAY           | 07-09-2022<br>WEDNESDAY                |
| <b>MINING<br/>ENGINEERING<br/>(25 – MIE)</b>   | MECHANICS OF FLUIDS<br>AND HYDRAULIC<br>MACHINES | DRILLING AND<br>BLASTING                       | MECHANICS OF SOLIDS                               | MACHINE DRAWING AND<br>COMPUTER AIDED<br>GRAPHICS | MINING GEOLOGY                 | MATHEMATICS–II                         |
| <b>MINING<br/>MACHINERY<br/>(26-MIM)</b>   | MECHANICS OF FLUIDS<br>AND HYDRAULIC<br>MACHINES | MINING<br>METHODS AND<br>UNIT<br>OPERATIONS    | KINEMATICS OF<br>MACHINERY                        | MACHINE DRAWING AND<br>COMPUTER AIDED<br>GRAPHICS | IC ENGINES AND<br>GAS TURBINES | MATHEMATICS–II                         |
| <b>PETROLIUM<br/>ENGG.<br/>(27 – PTME)</b>   | ENVIRONMENTAL<br>STUDIES                         | MATHEMATICS-<br>III                            | MANAGERIAL ECONOMICS<br>AND FINANCIAL ANALYSIS    | CHEMICAL<br>ENGINEERING FLUID<br>MECHANICS        | PROCESS HEAT<br>TRANSFER       | PETROLEUM<br>GEOLOGY                   |
| <b>CIVIL &amp;<br/>ENVIRONMENTAL<br/>ENGINEERING<br/>(28-C E E)</b>                                    | ENVIRONMENTAL<br>STUDIES                         | PROBABILITY<br>AND<br>STATISTICS               | BUILDING<br>MATERIALS, CONSTRUCTION<br>& PLANNING | STRUCTURAL<br>ANALYSIS–I                          | STRENGTH OF<br>MATERIALS-II    | HYDRAULICS &<br>HYDRAULIC<br>MACHINERY |
| <b>MECHANICAL<br/>ENGINEERING<br/>(MATERIAL<br/>SCIENCE &amp; NANO<br/>TECHNOLOGY)<br/>(29 – MSNT)</b> | MECHANICS OF FLUIDS<br>AND HYDRAULIC<br>MACHINES | CONCEPTS OF<br>NANO SCIENCE<br>&<br>TECHNOLOGY | KINEMATICS OF<br>MACHINERY                        | MACHINE DRAWING                                   | PRODUCTION<br>TECHNOLOGY       | MATHEMATICS–II                         |

DATE: 16-08-2022

Sd/-  
CONTROLLER OF EXAMINATIONS

| BRANCH                                   | DATE & DAY             |                                   |                           |                        |   |                         |
|--|------------------------|-----------------------------------|---------------------------|------------------------|---|-------------------------|
|  | 25-08-2022<br>THURSDAY | 29-08-2022<br>MONDAY              | 01-09-2022<br>THURSDAY    | 03-09-2022<br>SATURDAY | 05-09-2022<br>MONDAY                          | 07-09-2022<br>WEDNESDAY |
| AGRICULTURE<br>ENGINEERING<br>(30 - ACE) | SOIL MECHANICS         | FARM MACHINERY AND<br>EQUIPMENT-I | HEAT AND MASS<br>TRANSFER | HYDROLOGY              | PRINCIPLES OF<br>SOIL SCIENCE<br>AND AGRONOMY | THEORY OF<br>MACHINES   |

**DATE: 16-08-2022**

Sd/-  
**CONTROLLER OF EXAMINATIONS**

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