

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY-HYDERABAD-500 085

EXAMINATION BRANCH

III YEAR B.TECH-II SEMESTER – R13 REGULATION - SUPPLEMENTARY EXAMINATIONS AUGUST-2022

T I M E T A B L E

TIME → FN:9.45AM TO 12.45 PM

| COURSE | 10-08-2022 WEDNESDAY | 12-08-2022 FRIDAY | 16-08-2022 TUESDAY | 19-08-2022 FRIDAY | 22-08-2022 MONDAY | 26-08-2022 FRIDAY |
|--|---------------------------------|---|--|---------------------------|---|---|
| CIVIL ENGINEERING (01- CE) | TRANSPORTATION ENGINEERING-I | STRUCTURAL ANALYSIS-II | STEEL STRUCTURES DESIGN AND DRAWING | FOUNDATION ENGINEERING | ENVIRONMENTAL ENGINEERING | GROUND IMPROVEMENT TECHNIQUES |
| | | | | | | GROUND WATER HYDROLOGY |
| | | | | | | PRINCIPLES OF ENTREPRENEURSHIP |
| | | | | | | ELEMENTS OF EARTHQUAKE ENGINEERING |
| | | | | | | ENVIRONMENTAL IMPACT ASSESSMENT |
| ELECTRICAL AND ELECTRONICS ENGINEERING (02 - EEE) | ENVIRONMENTAL STUDIES | COMPUTER METHODS IN POWER SYSTEMS | ELECTRICAL AND ELECTRONICS INSTRUMENTATION | STATIC DRIVES | MICROPROCESSORS AND INTERFACING DEVICES | HUMAN VALUES AND PROFESSIONAL ETHICS |
| | | | | | | INTELLECTUAL PROPERTY RIGHTS |
| | | | | | | DISASTER MANAGEMENT |

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| BRANCH | DATE & DAY | | | | | |
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| | 10-08-2022 WEDNESDAY | 12-08-2022 FRIDAY | 16-08-2022 TUESDAY | 19-08-2022 FRIDAY | 22-08-2022 MONDAY | 26-08-2022 FRIDAY |
| MECHANICAL ENGINEERING (03 - ME) | DESIGN OF MACHINE MEMBERS-II | FINITE ELEMENT METHODS | HEAT TRANSFER | REFRIGERATION AND AIR CONDITIONING | AUTOMOBILE ENGINEERING | HUMAN VALUES AND PROFESSIONAL ETHICS |
| | | | | | | INTELLECTUAL PROPERTY RIGHTS |
| | | | | | | DISASTER MANAGEMENT |
| ELECTRONICS & COMMUNICATIONS ENGINEERING (04 - ECE) | MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS | DIGITAL COMMUNICATIONS | DIGITAL SIGNAL PROCESSING | MICROPROCESSORS AND MICROCONTROLLERS | VLSI DESIGN | HUMAN VALUES AND PROFESSIONAL ETHICS |
| | | | | | | INTELLECTUAL PROPERTY RIGHTS |
| | | | | | | DISASTER MANAGEMENT) |
| COMPUTER SCIENCE & ENGINEERING (05 - CSE) | MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS | WEB TECHNOLOGIES | SOFTWARE TESTING METHODOLOGIES | INFORMATION SECURITY | OBJECT ORIENTED ANALYSIS AND DESIGN | DISTRIBUTED SYSTEMS |
| | | | | | | INTRODUCTION TO ANALYTICS |
| | | | | | | INFORMATION SECURITY MANAGEMENT |

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| | 10-08-2022 WEDNESDAY | 12-08-2022 FRIDAY | 16-08-2022 TUESDAY | 19-08-2022 FRIDAY | 22-08-2022 MONDAY | 26-08-2022 FRIDAY |
| CHEMICAL ENGINEERING (08 - CHEM) | CHEMICAL ENGINEERING MATHEMATICS | CHEMICAL ENGINEERING PLANT DESIGN AND ECONOMICS | MASS TRANSFER OPERATIONS-II | CHEMICAL REACTION ENGINEERING-II | ORGANIC CHEMICAL TECHNOLOGY | HUMAN VALUES AND PROFESSIONAL ETHICS |
| | | | | | | DISASTER MANAGEMENT |
| | | | | | | INTELLECTUAL PROPERTY RIGHTS |
| ELECTRONICS AND INSTRUMENTATION ENGINEERING (10 - EIE) | PROCESS CONTROL INSTRUMENTATION | MANAGEMENT SCIENCE | DIGITAL SIGNAL PROCESSING | MICROPROCESSORS & COMPUTER ORGANIZATION | OBJECT ORIENTED PROGRAMMING THROUGH JAVA | HUMAN VALUES AND PROFESSIONAL ETHICS |
| | | | | | | INTELLECTUAL PROPERTY RIGHTS |
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| | 10-08-2022 WEDNESDAY | 12-08-2022 FRIDAY | 16-08-2022 TUESDAY | 19-08-2022 FRIDAY | 22-08-2022 MONDAY | 26-08-2022 FRIDAY |
| BIO -MEDICAL ENGINEERING (11 - BME) | BIOMEDICAL EQUIPMENT-II | BIO FLUIDS AND MECHANICS | BIOLOGICAL CONTROL SYSTEMS | MICROPROCESSORS AND MICROCONTROLLERS | MEDICAL IMAGE ACQUISITION TECHNIQUES | HUMAN VALUES AND PROFESSIONAL ETHICS |
| | | | | | | INTELLECTUAL PROPERTY RIGHTS |
| | | | | | | DISASTER MANAGEMENT |
| INFORMATION TECHNOLOGY (12 -IT) | DATA WARE HOUSING AND DATA MINING | WEB TECHNOLOGIES | SOFTWARE TESTING METHODOLOGIES | CLOUD COMPUTING | OBJECT ORIENTED ANALYSIS AND DESIGN | HUMAN VALUES AND PROFESSIONAL ETHICS |
| | | | | | | INTELLECTUAL PROPERTY RIGHTS |
| | | | | | | DISASTER MANAGEMENT |
| | | | | | | INTRODUCTION TO ANALYTICS |
| | | | | | | INFORMATION SECURITY MANAGEMENT |

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| | 10-08-2022 WEDNESDAY | 12-08-2022 FRIDAY | 16-08-2022 TUESDAY | 19-08-2022 FRIDAY | 22-08-2022 MONDAY | 26-08-2022 FRIDAY |
| MECHATRONICS (14 - MECT) | MECHANICAL MEASUREMENTS AND CONTROL SYSTEMS | CAD/CAM | ANALOG AND DIGITAL I.C. APPLICATIONS | INDUSTRIAL MANAGEMENT | AUTOMOBILE ENGINEERING | HUMAN VALUES AND PROFESSIONAL ETHICS |
| | | | | | | INTELLECTUAL PROPERTY RIGHTS |
| | | | | | | DISASTER MANAGEMENT |
| ELECTRONICS AND TELEMATICS ENGINEERING (17 – ETM) | MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS | TELECOMMUNICATIO N SWITCHING SYSTEMS AND NETWORKS | COMPUTER NETWORKS | MICROPROCESSORS AND MICROCONTROLLER S | VLSI DESIGN | HUMAN VALUES AND PROFESSIONAL ETHICS |
| | | | | | | INTELLECTUAL PROPERTY RIGHTS |
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| BRANCH | DATE & DAY | | | | | |
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| | 10-08-2022 WEDNESDAY | 12-08-2022 FRIDAY | 16-08-2022 TUESDAY | 19-08-2022 FRIDAY | 22-08-2022 MONDAY | 26-08-2022 FRIDAY |
| METALLURGY AND MATERIAL TECHNOLOGY (18 - MMT) | MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS | MECHANICAL WORKING OF METALS | STEEL MAKING | POWDER METALLURGY | FOUNDRY TECHNOLOGY | HUMAN VALUES AND PROFESSIONAL ETHICS |
| | | | | | | INTELLECTUAL PROPERTY RIGHTS |
| | | | | | | DISASTER MANAGEMENT |
| ELECTRONICS AND COMPUTER ENGINEERING (19 – ECOMP.E) | COMPLIER DESIGN | MANAGEMENT SCIENCE | DATA COMMUNICATION | MICROPROCESSORS AND MICROCONTROLLERS | MULTIMEDIA TECHNOLOGIES | HUMAN VALUES AND PROFESSIONAL ETHICS |
| | | | | | | INTELLECTUAL PROPERTY RIGHTS |
| | | | | | | DISASTER MANAGEMENT |

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| | 10-08-2022 WEDNESDAY | 12-08-2022 FRIDAY | 16-08-2022 TUESDAY | 19-08-2022 FRIDAY | 22-08-2022 MONDAY | 26-08-2022 FRIDAY |
| PRODUCTION ENGINEERING (MECHANICAL) (20 – MEP) | DESIGN OF MACHINE MEMBERS-II | FINITE ELEMENT METHODS | HEAT TRANSFER | INDUSTRIAL MANAGEMENT | METAL CUTTING AND TOOL DESIGN | HUMAN VALUES AND PROFESSIONAL ETHICS |
| | | | | | | INTELLECTUAL PROPERTY RIGHTS |
| | | | | | | DISASTER MANAGEMENT |
| AERONAUTICAL ENGINEERING (21-AE) | AERO SPACE PROPULSION-II | FINITE ELEMENT METHODS | AIRCRAFT SYSTEMS | COMPUTATIONAL AERODYNAMICS | CONCEPTUAL DESIGN OF FLIGHT VEHICLES | HUMAN VALUES AND PROFESSIONAL ETHICS |
| | | | | | | INTELLECTUAL PROPERTY RIGHTS |
| | | | | | | DISASTER MANAGEMENT |

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| | 10-08-2022 WEDNESDAY | 12-08-2022 FRIDAY | 16-08-2022 TUESDAY | 19-08-2022 FRIDAY | 22-08-2022 MONDAY | 26-08-2022 FRIDAY |
| INSTRUMENTATION AND CONTROL ENGINEERING (22-ICE) | PROCESS CONTROL INSTRUMENTATION | MANAGEMENT SCIENCE | VIRTUAL INSTRUMENTATION | PROBABILITY AND STATISTICS | VLSI DESIGN | HUMAN VALUES AND PROFESSIONAL ETHICS |
| | | | | | | INTELLECTUAL PROPERTY RIGHTS |
| | | | | | | DISASTER MANAGEMENT |
| BIO-TECHNOLOGY (23-BT) | INSTRUMENTATION AND PROCESS CONTROL | PLANT BIO TECHNOLOGY | BIOPROCESS ENGINEERING | PROBABILITY AND STATISTICS | INDUSTRIAL AND ENVIRONMENTAL BIOTECHNOLOGY | HUMAN VALUES AND PROFESSIONAL ETHICS |
| | | | | | COMPUTER ORGANIZATION | INTELLECTUAL PROPERTY RIGHTS |
| | | | | | COMPUTATIONAL BIOLOGY | DISASTER MANAGEMENT |

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| | 10-08-2022 WEDNESDAY | 12-08-2022 FRIDAY | 16-08-2022 TUESDAY | 19-08-2022 FRIDAY | 22-08-2022 MONDAY | 26-08-2022 FRIDAY |
| AUTOMOBILE ENGINEERING (24-AME) | DESIGN OF MACHINE MEMBERS-II | MATHEMATICS-II | HEAT TRANSFER | INDUSTRIAL MANAGEMENT | AUTO MOBILE AIR CONDITIONING | HUMAN VALUES AND PROFESSIONAL ETHICS |
| | | | | | | INTELLECTUAL PROPERTY RIGHTS |
| | | | | | | DISASTER MANAGEMENT |
| MINING ENGINEERING (25 – MIE) | MINE SURVEYING-II | MINE ENVIRONMENTAL ENGINEERING-II | MINE MECHANISATION-II | INDUSTRIAL MANAGEMENT | UNDERGROUND METAL MINING TECHNOLOGY | HUMAN VALUES AND PROFESSIONAL ETHICS |
| | | | | | | INTELLECTUAL PROPERTY RIGHTS |
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| BRANCH | DATE & DAY | | | | | |
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| | 10-08-2022 WEDNESDAY | 12-08-2022 FRIDAY | 16-08-2022 TUESDAY | 19-08-2022 FRIDAY | 22-08-2022 MONDAY | 26-08-2022 FRIDAY |
| MINING MACHINERY (26-MIM) | FLUID POWER AND CONTROL | BULK SOLIDS HANDLING EQUIPMENT | INSTRUMENTATION AND CONTROL SYSTEM ENGINEERING | INDUSTRIAL MANAGEMENT | OPEN CAST DRILLING AND PRODUCTION EQUIPMENT | HUMAN VALUES AND PROFESSIONAL ETHICS |
| | | | | | | INTELLECTUAL PROPERTY RIGHTS |
| | | | | | | DISASTER MANAGEMENT |
| PETROLIUM ENGG. (27 – PTME) | PETROLEUM PRODUCTION ENGINEERING & DESIGN | PETROLEUM RESERVOIR ENGINEERING | PIPELINE ENGINEERING | SURFACE PRODUCTION OPERATIONS | WELL COMPLETIONS | HUMAN VALUES AND PROFESSIONAL ETHICS |
| | | | | | | INTELLECTUAL PROPERTY RIGHTS |
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| | 10-08-2022 WEDNESDAY | 12-08-2022 FRIDAY | 16-08-2022 TUESDAY | 19-08-2022 FRIDAY | 22-08-2022 MONDAY | 26-08-2022 FRIDAY |
| CIVIL AND ENVIRONMENTAL ENGINEERING (28-CEE) | ENGINEERING GEOLOGY | STRUCTURAL ANALYSIS-II | STEEL STRUCTURES DESIGN AND DRAWING | FOUNDATION ENGINEERING | WATER RESOURCES ENGINEERING-II | PRINCIPLES OF ENTREPRENEURSHIP |
| | | | | | | ENVIRONMENTAL CHEMISTRY |
| | | | | | | FUNDAMENTALS OF ECOLOGY |
| | | | | | | GROUND WATER HYDROLOGY |
| MATERIAL SCIENCE AND NANO TECHNOLOGY (29-MSNT) | CHARACTERIZATION OF NANO MATERIALS | FINITE ELEMENT METHODS | HEAT TRANSFER | INDUSTRIAL MANAGEMENT | SYNTHESIS OF NANO MATERIALS | HUMAN VALUES AND PROFESSIONAL ETHICS |
| | | | | | | INTELLECTUAL PROPERTY RIGHTS |
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| | 10-08-2022 WEDNESDAY | 12-08-2022 FRIDAY | 16-08-2022 TUESDAY | 19-08-2022 FRIDAY | 22-08-2022 MONDAY | 26-08-2022 FRIDAY |
| AGRICULTURE ENGINEERING (30-ACE) | DAIRY AND FOOD ENGINEERING | DESIGN OF SOIL AND WATER CONSERVATION STRUCTURES | IRRIGATION AND DRAINAGE ENGINEERING | THEORY OF STRUCTURES | TRACTOR SYSTEMS AND CONTROL | HUMAN VALUES AND PROFESSIONAL ETHICS |
| | | | | | | INTELLECTUAL PROPERTY RIGHTS |
| | | | | | | DISASTER MANAGEMENT |
| COMPUTER SCIENCE AND TECHNOLOGY (31-CST) | DATA WARE HOUSING AND DATA MINING | WEB TECHNOLOGIES | SOFTWARE TESTING METHODOLOGIES | CLOUD COMPUTING | OBJECT ORIENTED ANALYSIS AND DESIGN | HUMAN VALUES AND PROFESSIONAL ETHICS |
| | | | | | | INTELLECTUAL PROPERTY RIGHTS |
| | | | | | | DISASTER MANAGEMENT |

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DATE: 26-07-2022

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.