JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD KUKATPALLY, HYDERABAD – 500 085 E X A M I N A T I O N B R A N C H <u>II YEAR B.TECH - II SEMESTER-R15 REGULATION-SUPPLEMENTARY EXAMINATIONS DECEMBER-2024/JANUARY-2025</u> T I M E T A B L E

TIME→ FN: 10:00 AM to 1:00 PM

| | DATE & DAY | | | | | | |
|--|--|--|--|-------------------------------------|--|--|--|
| BRANCH | 24-12-2024 TUESDAY | 28-12-2024 31-12-2024 SATURDAY TUESDAY | | 03-01-2025 FRIDAY | 07-01-2025 TUESDAY | 09-01-2025 THURSDAY | |
| | Γ | | | Г | [| | |
| CIVIL ENGINEERING (01-C E) | ENVIRONMENTAL STUDIES | PROBABILITY AND STATISTICS | BUILDING MATERIALS, CONSTRUCTION & PLANNING | STRUCTURAL ANALYSIS–I | STRENGTH OF MATERIALS-II | HYDRAULICS & HYDRAULIC MACHINERY | |
| ELECTRICAL AND ELECTRONICS ENGINEERING (02-E E E) | ELECTRONIC CIRCUITS | ELECTRICAL MACHINES-II | MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS BOWER SYSTEMS-I SWITCHING THEORY AND LOGIC DESIGN | | NETWORK THEORY | | |
| MECHANICAL ENGINEERING (03-M E) | MECHANICS OF FLUIDS AND HYDRAULIC MACHINES | THERMAL ENGINEERING-I | KINEMATICS OF MACHINERY | MACHINE DRAWING | PRODUCTION TECHNOLOGY | MATHEMATICS-II | |
| ELECTRONICS AND COMMUNICATIONS ENGINEERING (04-E C E) | 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-C S E) | ENVIRONMENTAL STUDIES | DESIGN AND ANALYSIS OF ALGORITHMS | COMPUTER ORGANIZATION | JAVA PROGRAMMING | FORMAL LANGUAGES AND AUTOMATA THEORY | DATABASE MANAGEMENT SYSTEMS | |

DATE: 28-11-2024

TIME→ FN: 10:00 AM to 1:00 PM

| | DATE & DAY | | | | | | | |
|---|-----------------------|--|---|--|---|---------------------------------------|--|--|
| BRANCH | 24-12-2024 TUESDAY | 28-12-2024 SATURDAY | 31-12-2024 TUESDAY | 03-01-2025 FRIDAY | 07-01-2025 TUESDAY | 09-01-2025 THURSDAY | | |
| | | Γ | | | | | | |
| CHEMICAL ENGINEERING (08-C H E M) | MECHANICAL OPERATIONS | PROBABILITY AND STATISTICS | CHEMICAL ENGINEERING THERMODYNAMICS-I | CHEMICAL ENGINEERING FLUID MECHANICS | ORGANIC CHEMISTRY | MANAGEMENT SCIENCE | | |
| ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-E I E) | ENVIRONMENTAL STUDIES | STRUCTURED DIGITAL SYSTEM DESIGN | CONTROL SYSTEMS | PRINCIPLES OF COMMUNICATIONS | ELECTRONIC CIRCUIT ANALYSIS | TRANSDUCERS AND INSTRUMENTATION | | |
| BIO-MEDICAL ENGINEERING (11-B M E) | ENVIRONMENTAL STUDIES | BIOTRANSDUCERS AND APPLICATIONS | HOSPITAL SYSTEM MANAGEMENT | CLINICAL SCIENCES-I | SWITCHING THEORY AND LOGIC DESIGN | PULSE AND DIGITAL CIRCUITS | | |
| INFORMATION TECHNOLOGY (12- I T) | ENVIRONMENTAL STUDIES | PRINCIPLES OF PROGRAMMING LANGUAGES | DATA COMMUNICATION | JAVA PROGRAMMING | DESIGN AND ANALYSIS OF ALGORITHMS | DATABASE MANAGEMENT SYSTEMS | | |
| MECHANICAL ENGINEERING (MECHATRONICS) (14-MCT) | ENVIRONMENTAL STUDIES | FLUID MECHANICSAND HEAT TRANSFER | KINEMATICS OF MACHINERY | MACHINE DRAWING | PRODUCTION TECHNOLOGY | MATHEMATICS-II | | |
| ELECTRONICS AND TELEMATICS ENGINEERING (17-E T M) | ENVIRONMENTAL STUDIES | PRINCIPLES OF ELECTRICAL ENGINEERING | ELECTROMAGNETIC THEORY AND TRANSMISSION LINES | ANALOG COMMUNICATIONS | ELECTRONIC CIRCUIT ANALYSIS | PULSE AND DIGITAL CIRCUITS | | |

DATE: 28-11-2024

CONTROLLER OF EXAMINATIONS

| | | | PAGE – 3 | TIME→ FN: 10: | 00 AM to 1:00 PM | | | |
|--|--|--|-----------------------------------|--|------------------------------------|---|--|--|
| | DATE & DAY | | | | | | | |
| BRANCH | 24-12-2024 TUESDAY | 28-12-2024 SATURDAY | 31-12-2024 TUESDAY | 03-01-2025 FRIDAY | 07-01-2025 TUESDAY | 09-01-2025 THURSDAY | | |
| METALLURGY AND MATERIAL TECHNLOGY (18-M M T) | ENVIRONMENTAL STUDIES | MATHEMATICS-III | MECHANICS OF FLUIDS | FUELS,FURNACES AND REFRACTORIES | METALLURGICAL THERMODYNAMICS | MINERAL PROCESSING | | |
| ELECTRONICS AND COMPUTER ENGINEERING (19-E COMP, E) | ENVIRONMENTAL STUDIES | STRUCTURED DIGITAL SYSTEM DESIGN | COMPUTER ORGANIZATION | OPERATING SYSTEMS | ELECTRONIC CIRCUIT ANALYSIS | WEB TECHNOLOGIES | | |
| MECHANICAL ENGINEERING (PRODUCTION) (20-M E P) | MECHANICS OF FLUIDS AND HYDRAULIC MACHINES | WELDING TECHNOLOGY | KINEMATICS OF MACHINERY | MACHINE DRAWING | FOUNDRY TECHNOLOGY | MATHEMATICS-II | | |
| AERONAUTICAL ENGINEERING (21-A E) | 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-I C E) | ENVIRONMENTAL STUDIES | STRUCTURED DIGITAL SYSTEM DESIGN | CONTROL SYSTEMS | PRINCIPLES OF COMMUNICATIONS | ELECTRONIC CIRCUIT ANALYSIS | SENSORS & SIGNAL CONDITIONING | | |
| BIOTECHNOLOGY (23-B O T) | ENVIRONMENTAL STUDIES | IMMUNOLOGY | HEAT TRANSFER OPERATIONS | ANALYTICAL METHODS IN BIOTECHNOLOGY | MOLECULAR BIOLOGY & GENETICS | THERMODYNAMICS FOR BIOTECHNOLOGISTS | | |
| AUTOMOBILE ENGG. (24 – AME) | ENVIRONMENTAL STUDIES | THERMAL ENGINEERING-I | KINEMATICS OF MACHINERY | MACHINE DRAWING | PRODUCTION TECHNOLOGY | AUTOMOTIVE ENGINES | | |

DATE: 28-11-2024

Sd/-CONTROLLER OF EXAMINATIONS

| | | | PAGE – 4 | TIME \rightarrow FN: 10 | :00 AM to 1:00 PM | | | |
|---|--|--|--|---|--------------------------------|--|--|--|
| | DATE & DAY | | | | | | | |
| BRANCH | 24-12-2024 TUESDAY | 28-12-2024 SATURDAY | 31-12-2024 TUESDAY | 03-01-2025 FRIDAY | 07-01-2025 TUESDAY | 09-01-2025 THURSDAY | | |
| | | | Γ | | | ſ | | |
| MINING ENGINEERING (25 – MIE) | 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-MIM) | 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 | | |
| PETROLIUM ENGG. (27 – PTME) | ENVIRONMENTAL STUDIES | MATHEMATICS- III | MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS | CHEMICAL ENGINEERING FLUID MECHANICS | PROCESS HEAT TRANSFER | PETROLEUM GEOLOGY | | |
| CIVIL & ENVIRONMENTAL ENGINEERING (28-C E E) | ENVIRONMENTAL STUDIES | PROBABILITY AND STATISTICS | BUILDING MATERIALS,CONSTRUCTION & PLANNING | STRUCTURAL ANALYSIS–I | STRENGTH OF MATERIALS-II | HYDRAULICS & HYDRAULIC MACHINERY | | |
| MECHANICAL ENGINEERING (MATERRIAL SCIENCE & NANO TECHNOLOGY) (29 – MSNT) | MECHANICS OF FLUIDS AND HYDRAULIC MACHINES | CONCEPTS OF NANO SCIENCE & TECHNOLOGY | KINEMATICS OF MACHINERY | MACHINE DRAWING | PRODUCTION TECHNOLOGY | MATHEMATICS-II | | |

DATE: 28-11-2024

Sd/-CONTROLLER OF EXAMINATIONS

| | DATE & DAY | | | | | | | | |
|--|------------------------------|-----------------------------------|---------------------------|----------------------|---|------------------------|--|--|--|
| BRANCH | BRANCH 24-12-2024 TUESDAY | | 31-12-2024 TUESDAY | 03-01-2025 FRIDAY | 07-01-2025 TUESDAY | 09-01-2025 THURSDAY | | | |
| AGRICULTURE ENGINEERING (30 - ACE) | SOIL MECHANICS | FARM MACHINERY AND EQUIPMENT-I | HEAT AND MASS TRANSFER | HYDROLOGY | PRINCIPLES OF SOIL SCIENCE AND AGRONOMY | THEORY OF MACHINES | | | |

DATE: 28-11-2024

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
- (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.