# Vidya Jyothi Institute of Technology (Autonomous)

*(Accredited by NAAC, NBA & Approved By A.I.C.T.E., New Delhi, Permanently Affiliated to JNTU, Hyderabad)*

*(Aziz Nagar, C.B.Post, Hyderabad -500075)*

**B. Tech R15 Regulations**

## EXAMINATION SECTION

### I B.Tech. II SEM SUPPLEMENTARY EXAMINATIONS, MARCH/APRIL-2021

### TIME TABLE

**FORE NOON: 10:00 AM TO 01:00 PM**

| BRANCH | DATE, SESSION AND DAY | | | | | |
|---|---|---|---|---|---|---|
| | 30.03.2021 FN (Tuesday) | 01.04.2021 FN (Thursday) | 06.04.2021 FN (Tuesday) | 08.04.2021 FN (Thursday) | 10.04.2021 FN (Saturday) | 15.04.2021 FN (Thursday) |
| CIVIL ENGINEERING | MATHEMATICS – II | ENGINEERING PHYSICS – II | ENGLISH-II | APPLIED CHEMISTRY | ENGINEERING MECHANICS – II | ENGINEERING GRAPHICS-II |
| ELECTRICAL AND ELECTRONICS ENGINEERING | MATHEMATICS – II | ENGINEERING PHYSICS – II | ENGLISH-II | C PROGRAMMING-II | MATHEMATICS – III | ELECTRICAL CIRCUITS THEORY |
| MECHANICAL ENGINEERING | MATHEMATICS – II | ENGINEERING PHYSICS – II | ENGLISH-II | APPLIED CHEMISTRY | ENGINEERING MECHANICS – II | ENGINEERING GRAPHICS-II |
| ELECTRONICS & COMMUNICATION ENGINEERING | MATHEMATICS – II | ENGINEERING PHYSICS – II | ENGLISH-II | C PROGRAMMING-II | MATHEMATICS – III | ENGINEERING GRAPHICS |
| COMPUTER SCIENCE & ENGINEERING | MATHEMATICS – II | ENGINEERING PHYSICS – II | ENGLISH-II | C PROGRAMMING-II | MATHEMATICS – III | BASIC ELECTRICAL ENGINEERING |
| INFORMATION TECHNOLOGY | MATHEMATICS – II | ENGINEERING PHYSICS – II | ENGLISH-II | C PROGRAMMING-II | MATHEMATICS – III | BASIC ELECTRICAL ENGINEERING |

CONTROLLER OF EXAMINATIONS

DEAN EXAMS.

DIRECTOR

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## EXAMINATIONS ECTION

### II B.Tech. II SEM SUPPLEMENTARY EXAMINATIONS, MARCH/APRIL-2021

### TIME TABLE

**DATE, SESSION AND DAY**

**FORE NOON: 10:00 AM TO 01:00 PM**

| BRANCH | 31.03.2021 FN (Wednesday) | 03.04.2021 FN (Saturday) | 07.04.2021 FN (Wednesday) | 09.04.2021 FN (Friday) | 12.04.2021 FN (Monday) | 16.04.2021 FN (Friday) | 19.04.2021 FN (Monday) |
|---|---|---|---|---|---|---|---|
| CIVIL ENGINEERING | Probability and statistics | Concrete Technology | Hydraulics & Hydraulic Machinery | Structural Analysis – I | Building Materials, Construction & Planning | Strength of Materials – II | IPRCL/PC/DM/ PEHVSD |
| ELECTRICAL AND ELECTRONICS ENGINEERING | Switching Theory Logic Design | Fluid Mechanics and Hydraulic Machines | Electrical Machines-II | Power Systems-I | Control Systems | Electronic Circuits | IPRCL/PC/DM/ PEHVSD |
| MECHANICAL ENGINEERING | Probability and Statistics | Production Technology | Kinematics of Machinery | Thermal Engineering-I | Mechanics of Fluids and Hydraulic Machines | Machine Drawing | IPRCL/PC/DM/ PEHVSD |
| ELECTRONICS & COMMUNICATION ENGINEERING | Electronic Circuit Analysis | Principles of Electrical Engineering | Pulse and Digital Circuits | Digital System Design | Electromagnetic Theory and Transmission Lines | Environmental Science | IPRCL/PC/DM/ PEHVSD |
| COMPUTER SCIENCE & ENGINEERING | Design and Analysis of Algorithms | Computer Organization | Database Management Systems | Software Engineering | Java Programming | Environmental Science | IPRCL/PC/DM/ PEHVSD |
| INFORMATION TECHNOLOGY | Design and Analysis of Algorithms | Computer Organization | Database Management Systems | Software Engineering | Java Programming | Environmental Science | IPRCL/PC/DM/ PEHVSD |

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## EXAMINATION SECTION

### III B.Tech. II SEM SUPPLEMENTARY EXAMINATIONS, MARCH/APRIL-2021

### TIME TABLE

**AFTERNOON: 02:00 PM TO 05:00 PM**

**DATE, SESSION AND DAY**

| BRANCH | 30.03.2021 AN (Tuesday) | 01.04.2021 AN (Thursday) | 06.04.2021 AN (Tuesday) | 08.04.2021 AN (Thursday) | 10.04.2021 AN (Saturday) | 15.04.2021 AN (Thursday) | 17.04.2021 AN (Saturday) | 20.04.2021 AN (Tuesday) (Fast Track Students Only) | 22.04.2021 AN (Thursday) |
|---|---|---|---|---|---|---|---|---|---|
| CIVIL ENGINEERING | Environmental Engineering | Steel Structure Design and Drawing | Highway Engineering | Foundation Engineering | Ground Improvement Technique / Building, Planning, Design And Drawing | EAC/PEPU/ FES/PC/DBMS/SE/ FIM/FNT/NBC | Quantitative Methods & Logical Reasoning | Construction Management | Rehabilitation and Retrofitting of Structures |
| ELECTRICAL AND ELECTRONICS ENGINEERING | IC Applications | Electrical Measurements & Measuring Instruments | Power Semiconductor Drives | Switchgear & Protection | Renewable Energy Sources | EPCM/GBT/BAE. MSE/DBMS/SE/FIM/F NT/NBC | Quantitative Methods & Logical Reasoning | Utilization of Electrical Energy | EHV AC Transmission |
| MECHANICAL ENGINEERING | Design of Machine Members-II | Heat Transfer | Finite Element Methods | Managerial Economics and Financial Analysis | Refrigeration and Air Conditioning | EAC/PEPU/FES/PC/D BMS/SE/FIM/FNT/NB C | Quantitative Methods & Logical Reasoning | Production Planning and Control | Plant Layout and Material Handling |
| ELECTRONICS & COMMUNICATION ENGINEERING | VLSI Design | Digital Signal Processing | Microprocessors and Microcontrollers | Managerial Economics and Financial Analysis | Programming in MATLAB / Satellite & Wireless Communications | EPCM/GBT/BAE/MSE /DBMS / SE /FIM /FNT/NBC | Personality Development & Behavioral Skills | Cellular and Mobile Communications | Data Communication & Networking |
| COMPUTER SCIENCE & ENGINEERING | Web Technologies | Compiler Design | Data Warehousing & Data Mining | Managerial Economics & Financial Analysis | Object Oriented Analysis & Design | EPCM/GBT/EAC/PEP U/BAE/MSE/ FES/PC/FIM/FNT/ NBC | Personality Development & Behavioral Skills | Semantic Web and Social Networks | E-Commerce |
| INFORMATION TECHNOLOGY | Web Technologies | Automata & Compiler Design | Data Warehousing & Data Mining | Managerial Economics & Financial Analysis | Object Oriented Analysis & Design | EPCM/GBT/EAC/PEP U/BAE/MSE/ FES/PC/FIM/FNT/ NBC | Personality Development & Behavioral Skills | Semantic Web and Social Networks | E-Commerce |

Open Electives: EPCM: Environmental Pollution and Control Methods, GBT: Green Building Technologies, EAC: Energy Auditing & Conservation, PEPU: Principles of Electric Power Utilization, BAE: Basic Automobile Engineering, MSE: Material Science Engineering., FES: Fundamentals of Embedded Systems, PC: Principles of Communications, DBMS: Database Management System, SE: Software Engineering, FIM: Financial Institution & Markets, FNT: Fundamentals of Nanoscience and Technology, NBC: Nutritional and Biological Chemistry

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DIRECTOR