G.PULLA REDDY ENGINEERING COLLEGE (Autonomous): KURNOOL TIME-TABLE of B.TECH III – SEMESTER (Scheme – 2023) FIRST SESSIONAL EXAMINATIONS – AUGUST – 2025

Time: 10:00 A.M TO 12:00 Noon.

| Date/Day | 18/08/25 Monday | 19/08/25 Tuesday | 20/08/25 21/08/25 Wednesday Thursday | | 22/08/25 Friday | 23/08/25 Saturday |
|--|---|---|--|--|--|-----------------------------------|
| Civil Engineering | Numerical and Statistical Methods | Universal Human Values | Strength of Materials | Surveying | Fluid Mechanics | Design Thinking and Innovation |
| Electrical and Electronics Engineering | Complex Variables & Numerical Methods | Universal Human Values | Electromagnetic Field Theory | Electrical Circuit Analysis- | DC Machines & Transformers | Design Thinking and Innovation |
| Mechanical Engineering | Numerical Methods Probability and Statistics | Universal Human Values | Thermodynamics | Mechanics of Solids | Material Science and Metallurgy | Design Thinking and Innovation |
| Electronics & Communication Engineering | Probability and Complex Variables | Universal Human Values | Signals, Systems and Stochastic Processes | Electronic Devices & Circuits | Digital Circuit Design | Design Thinking and Innovation |
| Computer Science & Engineering | Discrete Mathematics and Graph Theory | Managerial Economics & Financial Analysis | Digital Logic and Computer Organization | Advanced Data Structures & Algorithms Analysis | Object Oriented Programming through Java | |
| CSE-Data Science | Discrete Mathematics and Graph Theory | Universal Human Values | Introduction to Data Science | Advanced Data Structures & Algorithms Analysis | Object Oriented Programming through Java | |
| CSE-Artificial Intelligence & Machine Learning | Discrete Mathematics and Graph Theory | Universal Human Values | Artificial Intelligence | Advanced Data Structures & Algorithms Analysis | Object Oriented Programming through Java | |

Note: No grace period for entering into the examination hall during both the Sessional and End exams. Students are allowed into halls 15 minutes before commencement of examinations.

PRINCIPAL

G.PULLA REDDY ENGINEERING COLLEGE (Autonomous): KURNOOL TIME-TABLE of B.TECH V- SEMESTER (Scheme - 2023) FIRST SESSIONAL EXAMINATIONS - AUGUST-2025

| Time: | 10:00 | A.M TO | 12:00 | Noon. |
|-------|-------|--------|-------|-------|
|-------|-------|--------|-------|-------|

| Date/Day | 18/08/25 Monday | 19/08/25 Tuesday | 20/08/25 Wednesday | 21/08/25 Thursday | 22/08/25 Friday | | |
|--|---|---|---|---|---|------------------------------|---|
| Civil Engineering | Water Resources Engineering | Design of Reinforced Concrete Structures | Geotechnical Engineering | Introduction to Quantum Technologies and Applications | PE-1: Advanced Structural Analysis | | |
| Electrical and Electronics Engineering | Power Electronics | Digital Circuits | Power Systems-II | Introduction to Quantum Technologies and Applications | PE-1: Signals & Systems | | |
| Mechanical Engineering | Machining Processes | Design of Machine Elements | Metrology and Measurements | Introduction to Quantum Technologies and Applications | PE-1: Internal Combustion Engines & Gas turbine | | 5 |
| Electronics & Communication Engineering | Analog and Digital IC Applications | Antennas & Wave Propagation | Microprocessors and Micro Controllers | Introduction to Quantum Technologies and Applications | nologies and Computer Architecture | Open Elective-I | Minor/Honors Examination Date will be communicated Later. |
| Computer Science & Engineering | Introduction to Artificial Intelligence | Computer Networks | Automata Theory and Compiler Design | Introduction to Quantum Technologies and Applications | PE-1: Object Oriented Analysis and Design | Through MOOC's (Swayam | |
| Computer Science & Business System | Introduction to Artificial Intelligence | Computer Networks | Automata Theory and Compiler Design | Introduction to Quantum Technologies and Applications | PE-1: Fundamentals of Management | / NPTEL) | |
| CSE-Data Science | Machine Learning for Data Science | Principles of Operating Systems | Software Engineering & Applications | Introduction to Quantum Technologies and Applications | PE-1: Theory of Computation & Compiler Design | | |
| CSE-Artificial Intelligence & Machine Learning | Natural Language Processing | Operating Systems & System Programming | Computer Vision & Image Processing | Introduction to Quantum Technologies and Applications | PE-1: Data Visualization Techniques | | |

Note: No grace period for entering into the examination hall during both the Sessional and End exams. Students are allowed into halls 15 minutes before commencement of examinations.

PRINCIPAL

G.PULLA REDDY ENGINEERING COLLEGE (Autonomous): KURNOOL TIME-TABLE of B.TECH VII – SEMESTER (Scheme – 2020) FIRST SESSIONAL EXAMINATIONS – AUGUST-2025

| Date/Day | 18/08/25 Monday | 19/08/25 Tuesday | 20/08/25 Wednesday | 21/08/25 Thursday | 22/08/25 Friday | 23/08/25 Saturday | 25/08/25 Monday |
|--|---|--|--|--|--|--|----------------------|
| Civil Engineering | PE3: Estimation, Costing & Valuation | PE4: Advanced Structural Design | PE5: Design and Drawing of Hydraulic Structures | OE3: Multimodal Transportation Engineering | OE4: Prestressing Systems | Universal Human Values-2 (UHV-2) | Fioriday |
| Electrical and Electronics Engineering | PE3: Power System Operation and Control | PE4: Elements of Digital Signal Processing | PE5: Utilization of Electrical Power | OE3: Smart Gird Technologies | OE4: Automation & Control | Universal Human Values-2 (UHV-2) | |
| Mechanical Engineering | PE3: Instrumentation and Control Systems | PE4: CAD/CAM | PE5: Refrigeration & Air Conditioning | OE3: Industrial Robotics | OE4: Additive Manufacturing Technology | Universal Human Values-2 (UHV-2) | Exam for Students |
| Electronics & Communication Engineering | PE3: Cellular and Mobile Communications | PE4: Computer Networks | PE5: FPGA & ASIC Architectures and Applications | OE3: Distributed Embedded Systems | OE4: Image Processing | Universal Human Values-2 (UHV-2) | Enrolled in |
| Computer Science & Engineering | PE3: Network Security & Cryptography | PE4: Deep Learning | PE5: Cloud Computing | OE3: Agile Methodologies | OE4: Modern Web Applications | Universal Human Values-2 (UHV-2) | |
| Computer Science & Technology | PE3: Network Security & Cryptography | PE4: Deep Learning | PE5: Cloud Computing | OE3: Agile Methodologies | OE4: Modern Web Applications | Universal Human Values-2 (UHV-2) | Time: 3:30 to |
| Computer Science & Business System | PE3: Services Science and Service Ops Management | PE4: Deep Learning | PE5: IT Project Management | OE3: Agile Methodologies | OE4: Human Resource Management | Universal Human Values-2 (UHV-2) | 5:00 PM |
| CSE-Data Science | PE3: Computer Vision | PE4: Deep Learning | PE5: Cloud Computing | OE3: Agile Methodologies | OE4: Mobile Computing | Universal Human Values-2 (UHV-2) | |
| CSE-Artificial Intelligence & Machine Learning | PE3: Computer Vision | PE4: Deep Learning | PE5: Cloud Computing | OE3: Agile Methodologies | OE4: Mobile Computing | Universal Human Values-2 (UHV-2) | |

<u>Honors: Natural Language Processing, Adhoc and Sensor Networks, Intelligent Transportation Systems, Optimization Methods.</u>
<u>Minor: Data Base Management Systems, Industrial Internet of Things, Robotic Process Automation.</u>

Note: 1. No grace period for entering into the examination hall during both the Sessional and End exams.

Students are allowed into halls 15 minutes before commencement of examinations.

