



LENDI INSTITUTE OF ENGINEERING AND TECHNOLOGY

An Autonomous Institution

Approved by AICTE & Permanently Affiliated to JNTUGV, Vizianagaram

Accredited by NAAC with "A" Grade and NBA (CSE, ECE, EEE & ME)

Jonnada (Village), Denkada (Mandal), Vizianagaram Dist – 535 005

AUTONOMOUS EXAMINATION CELL

LIET /Exam.Cell (A)/2025-26


Date: 02/02/2026.

IV B.TECH - I SEMESTER (R20) SUPPLEMENTARY EXAMINATIONS, MARCH-2026

TIME TABLE

Branch	Date & Day (Time: 1.00 PM to 4.00 PM)					
	02-03-2026 Monday	03-03-2026 Tuesday	04-03-2026 Wednesday	05-03-2026 Thursday	06-03-2026 Friday	07-03-2026 Saturday
Computer Science and Engineering	Professional Elective-III 1. Software Architecture & Design Patterns R20CSE-PE4101.1 2. Advanced computer Networks R20CSE-PE4101.2 3. Machine Learning R20CSE-PE4101.3	Professional Elective -IV 1. Big Data Analytics R20CSE-PE4102.1 2. Advanced Computer Architecture R20CSE-PE4102.2 3. Mobile Computing R20CSE-PE4102.3	Professional Elective -V 1. Cloud Computing R20CSE-PE4103.1 2. Cryptography & Network Security R20CSE-PE4103.2 3. Software Project Management R20CSE-PE4103.3	Open Elective / Job Oriented Elective –III 1. Fundamentals of Digital Image Processing R20ECE-OE4101 2. Basics of Embedded Systems R20ECE-OE4102 3. Software Testing Methodologies R20CSE-OE4101	Open Elective / Job Oriented Elective –IV 1. Scripting Languages R20CSE-OE4102 2. Robotics R20MEC-OE4101 3. Operations Research R20BSH-OE4101	Universal Human Values -2: Understanding Harmony R20BSH-HM4101
Computer Science and Systems Engineering	Professional Elective-III 1. Cryptography & Network Security R20CSS-PE4101.1 2. Cyber Security & Forensics R20CSS-PE4101.2 3. Security in Wireless Ad Hoc Networks R20CSS-PE4101.3	Professional Elective -IV 1. Artificial Intelligence & Machine Learning R20CSS-PE4102.1 2. Artificial Neural Networks R20CSS-PE4102.2 3. Fuzzy Logic Applications R20CSS-PE4102.3	Professional Elective -V 1. Big Data Analytics R20CSS-PE4103.1 2. Fundamentals of Data Science R20CSS-PE4103.2 3. Business Intelligence R20CSS-PE4103.3	Open Elective / Job Oriented Elective –III 1. Fundamentals of Digital Image Processing R20ECE-OE4101 2. Virtual Reality R20CSS-OE4103 3. Pattern Recognition R20CSS-OE4104	Open Elective / Job Oriented Elective –IV 1. Software Testing Methodologies R20CSS-OE4106 2. Digital Marketing R20CSS-OE4107 3. Ethical Hacking R20CSS-OE4108	Universal Human Values -2: Understanding Harmony R20BSH-HM4101
Computer Science and Information Technology	Professional Elective Course-III 1. Software Architecture & Design Patterns R20CIT-PE4101.1 2. Soft Computing R20CIT-PE4101.2 3. Software Project Management R20CIT-PE4101.3	Professional Elective -IV 1. Big Data Analytics R20CIT-PE4102.1 2. Cryptography & Network Security R20CIT-PE4102.2 3. E-Commerce R20CIT-PE4102.3	Professional Elective -V 1. Cloud Computing R20CIT-PE4103.1 2. Advanced Computer Architecture R20CIT-PE4103.2 3. Distributed Systems R20CIT-PE4103.3	Open Elective / Job Oriented Elective –III 1. Human Computer Interaction R20CIT-OE4104 2. Advanced Java Programming R20CIT-OE4105 3. Fuzzy Set, Logics and Systems R20BSH-OE4105	Open Elective / Job Oriented Elective –IV 1. Scripting Languages R20CSE-OE4102 2. Robotics R20MEC-OE4101 3. Fundamentals of Mobile Communication R20ECE-OE4107	Universal Human Values -2: Understanding Harmony R20BSH-HM4101

Branch	Date & Day (Time: 1.00 PM to 4.00 PM)					
	02-03-2026 Monday	03-03-2026 Tuesday	04-03-2026 Wednesday	05-03-2026 Thursday	06-03-2026 Friday	07-03-2026 Saturday
Electronics and Communication Engineering	Professional Elective-III 1. Optical Communications R20ECE-PE4101.1 2. Mixed Signal IC Design R20ECE-PE4101.2 3. Embedded and IoT System Design and Applications R20ECE-PE4101.3 4. Micro Electronic Mechanical Systems R20ECE-PE4101.4 5. Digital Signal Processors & Architecture R20ECE-PE4101.5	Professional Elective-IV 1. Mobile and Cellular Communications R20ECE-PE4102.1 2. VLSI Testing & Testability R20ECE-PE4102.2 3. Industrial IoT R20ECE-PE4102.3 4. RF Circuit Design R20ECE-PE4102.4 5. Speech Signal Processing R20ECE-PE4102.5	Professional Elective-V 1. Satellite Communications R20ECE-PE4103.1 2. SOC Architecture R20ECE-PE4103.2 3. Operating System for Embedded and IoT R20ECE-PE4103.3 4. Electromagnetic Interference & Electromagnetic Compatibility R20ECE-PE4103.4 5. Digital Image & Video Processing R20ECE-PE4103.5	Open Elective-III 1. Operating Systems Concepts R20CSE-OE4103 2. Introduction to Machine Learning R20CIT-OE4101 3. Mobile APP Development R20CSS-OE4101 4. Basic Electrical Distribution Systems R20EEE-OE4101 5. Mechatronics R20MEC-OE4102	Open Elective-IV 1. Data Base Management System R20CSE-OE4104 2. Object Oriented Analysis and Design R20CIT-OE4102 3. Software Engineering R20CSS-OE4102 4. Energy Conservation and Auditing R20EEE-OE4102 5. Nano Materials R20MEC-OE4103	Universal Human Values -2: Understanding Harmony R20BSH-HM4101
Electrical and Electronics Engineering	Professional Elective-III 1. Power System Operation and Control R20EEE-PE4101.1 2. Renewable Energy Systems R20EEE-PE4101.2 3. Smart Grid Technologies R20EEE-PE4101.3 4. Digital Signal Processing R20EEE-PE4101.4	Professional Elective-IV 1. Electrical Machine Modelling and Analysis R20EEE-PE4102.1 2. Utilization of Electrical Energy R20EEE-PE4102.2 3. Hybrid Electric Vehicles R20EEE-PE4102.3 4. Energy Conservation, Auditing and Management R20EEE-PE4102.4	Professional Elective-V 1. High Voltage Engineering R20EEE-PE4103.1 2. Electrical Distribution Systems R20EEE-PE4103.2 3. Power System Reforms R20EEE-PE4103.3 4. AI techniques and Applications in Electrical Engineering R20EEE-PE4103.4	Open Elective-III 1. UNIX and Shell Programming R20CSE-OE4105 2. Neural Network and Fuzzy Logic R20CSE-OE4106 3. Automobile Engineering R20MEC-OE4104 4. Industrial Electronics R20ECE-OE4103 5. Optimization Techniques R20BSH-OE4102	Open Elective-IV 1. Internet of Things R20CSE-OE4107 2. Robotics R20MEC-OE4101 3. VLSI System Design R20ECE-OE4104 3. Fundamentals of Cloud Computing R20CSE-OE4108	Universal Human Values -2: Understanding Harmony R20BSH-HM4101
Mechanical Engineering	Professional Elective-III 1. Finite Elements Analysis R20MEC-PE4101.1 2. CNC and Adaptive Control R20MEC-PE4101.2 3. Non-Destructive Testing Methods R20MEC-PE4101.3 4. Quality Assurance Systems R20MEC-PE4101.4	Professional Elective-IV 1. Advanced Concepts of Engineering Design R20MEC-PE4102.1 2. Automation In Manufacturing R20MEC-PE4102.2 3. Power Transmission in Hybrid & Electric Vehicles R20MEC-PE4102.3 4. Cryogenic Engineering R20MEC-PE4102.4	Professional Elective-V 1. Industrial Hydraulics & Pneumatics R20MEC-PE4103.1 2. Industrial Robotics R20MEC-PE4103.2 3. Gas Dynamics & Jet Propulsion R20MEC-PE4103.3 4. Advanced Materials R20MEC-PE4103.4	Open Elective-III 1. Computer Networks R20CIT-OE4103 2. Basics of Utilization of Electrical Energy R20EEE-OE4103 3. Optimization Techniques in Operation Management R20BSH-OE4103 4. Fundamentals of Image Processing R20ECE-OE4105	Open Elective-IV 1. Fundamentals of Neural Networks and Fuzzy Techniques R20ECE-OE4106 2. Operating System Concepts R20CSE-OE4103 3. Supply Chain Management R20BSH-OE4104 4. Energy Conservation and Auditing R20EEE-OE4102	Universal Human Values -2: Understanding Harmony R20BSH-HM4101


Controller of Examinations