



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 Management R20CSE-PE4103.3 Project	Open Elective / Job Oriented Elective -III 1. Fundamentals of Digital Image Processing R20ECE-OE4101 2. Basics of Embedded Systems R20ECE-OE4102 3. Software Methodologies R20CSE-OE4101 Testing	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

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	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 R20CIT-OE4103 2.Basics of Utilization of Electrical Energy R20EEE-OE4103 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

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Controller of Examinations