

# VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

Vignana Jyothi Nagar, Pragathi Nagar, Nizampet (S.O), Hyderabad – 500 090, Telangana, India

## TIMETABLE FOR III B.TECH, I SEMESTER (R22), SESSIONAL EXAMINATION-I- SEPTEMBER, 2025

Branch	15 <sup>th</sup> September 2025 3:00 P.M. to 5:00 P.M.	16 <sup>th</sup> September 2025 3:00 P.M. to 5:00 P.M.	17 <sup>th</sup> September 2025 3:00 P.M. to 5:00 P.M.	18 <sup>th</sup> September 2025 3:00 P.M. to 5:00 P.M.	19 <sup>th</sup> September 2025 3:00 P.M. to 5:00 P.M.	20 <sup>th</sup> September 2025 3:00 P.M. to 5:00 P.M.	22 <sup>th</sup> September 2025 3:00 P.M. to 5:00 P.M.
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Monday
CE	Design of Reinforced Concrete Structures (22PC1CE301)	Water Resources Engineering (22PC1CE302)	Estimation and Costing (22PC1CE303)	Pavement Analysis and Design (22PE1CE301)	Open Elective-I	---	Ancient Wisdom (22MN6HS301) [Common to CE, ME, ECE, CSE, EIE, AE]
				Traffic Engineering (22PE1CE304)			
EEE	Power Electronics (22PC1EE301)	Power Systems – II (22PC1EE302)	Control Systems (22PC1EE205)	Sustainable Energy Solutions (22PC1EE303)	Open Elective-I	Utilization of Electrical Energy (22PE1EE301)	Gender Sensitization (22MN6HS302) [Common to EEE, IT, CSBS, CyS, AIML, DS, IOT, AIDS]
						Introduction to VLSI Design (22PE1EC321)	
						Fundamentals of Signals and Systems (22PE1EC320)	
ME	Thermal Engineering (22PC1ME301)	Automation and Robotics (22PC1ME302)	Mechanical Engineering Design (22PC1ME303)	Non-Conventional Energy Sources (22PE1ME301)	Open Elective-I	---	Ancient Wisdom (22MN6HS301) [Common to CE, ME, ECE, CSE, EIE, AE]
				Industrial Engineering and Management (22PE1ME302)			

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	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Monday
ECE	Microprocessors and Microcontrollers (22PC1EC301)	Digital Signal Processing (22PC1EC302) [Common to ECE, EIE]	Antennas and Wave Propagation (22PC1EC303)	Essential Mathematics for Machine Learning (22PE1MT301)	Open Elective-I	---	Ancient Wisdom (22MN6HS301) [Common to CE, ME, ECE, CSE, EIE, AE]
				Information Theory and Coding (22PE1EC301)			
				Real Time Operating Systems (22PE1EC302)			
				HDL Based Design and Verification (22PE1EC303)			
CSE	Automata and Compiler Design (22PC1AM203) [Common to CSE, IT, DS, IOT, AIDS]	Computer Networks (22PC1IN202) [Common to CSE, IT, AIML]	Artificial Intelligence (22PC1AM301) [Common to CSE, AIML]	Principles of Management and Organizational Behavior (22HS1MG301) [Common to CSE, IT]	Open Elective-I	Data Mining (22PC1IT301)	Ancient Wisdom (22MN6HS301) [Common to CE, ME, ECE, CSE, EIE, AE]
						Agile software process (22PE1IT302) [Common to CSE, IT]	
						Internet of Things (22PE1AM305) [Common to CSE, IT]	
EIE	Industrial Process Control Instrumentation (22PC1EI301)	Digital Signal Processing (22PC1EC302) [Common to ECE, EIE]	Essentials of VLSI Design (22PC1EI302)	Computer Organization and Design (22PC1EC208)	Open Elective-I	Fundamentals of Robotics and Automation (22PE1EI301)	Ancient Wisdom (22MN6HS301) [Common to CE, ME, ECE, CSE, EIE, AE]
						Operating Systems (22PC1IT202) [Common to EIE, CyS, AIML, IOT]	
						Power Plant Instrumentation (22PE1EI302)	

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	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Monday
IT	Automata and Compiler Design (22PC1AM203) [Common to CSE, IT, DS, IOT, AIDS]	Computer Networks (22PC1IN202) [Common to CSE, IT, AIML]	Data Mining (22PC1IT301)	Principles of Management and Organizational Behavior (22HS1MG301) [Common to CSE, IT]	Open Elective-I	Agile software process (22PE1IT302) [Common to CSE, IT] Internet of Things (22PE1AM305) [Common to CSE, IT] Image Processing (22PE1CS302)	Gender Sensitization (22MN6HS302) [Common to EEE, IT, CSBS, CyS, AIML, DS, IOT, AIDS]
AE	Automotive Electrical and Electronics (22PC1AE301)	Vehicle Dynamics (22PC1AE302)	Design for Automotive Components (22PC1AE303)	Vehicle Body Engineering (22PE1AE301) Aerodynamics of Road Vehicles (22PE1AE302) Motorsport Engineering (22PE1AE304)	Open Elective-I	---	Ancient Wisdom (22MN6HS301) [Common to CE, ME, ECE, CSE, EIE, AE]
CSBS	Fundamentals of Economics (22HS1MG302)	Machine Learning (22PC1CB302)	Computer Networks (22PC1CB301)	Data Mining and Analytics (22PE1CB303)	Introduction to IOT (22OE1CB301)	---	Gender Sensitization (22MN6HS302) [Common to EEE, IT, CSBS, CyS, AIML, DS, IOT, AIDS]
CSE-CyS	Secure Software Engineering (22PC1CY301)	Malware Analysis (22PC1CY302)	Models in Data Science (22PC1DS301) [Common to CyS, DS]	Information and Network Security (22PE1CY301)	Open Elective-I	Operating Systems (22PC1IT202) [Common to EIE, CyS, AIML, IOT]	Gender Sensitization (22MN6HS302) [Common to EEE, IT, CSBS, CyS, AIML, DS, IOT, AIDS]
CSE-AIML	Machine Learning (22PC1AM302)	Computer Networks (22PC1IN202) [Common to CSE, IT, AINL]	Artificial Intelligence (22PC1AM301) [Common to CSE, AIML]	Web Programming (22PE1AM301) [Common to AIML, IOT]	Open Elective-I	Operating Systems (22PC1IT202) [Common to EIE, CyS, AIML, IOT]	Gender Sensitization (22MN6HS302) [Common to EEE, IT, CSBS, CyS, AIML, DS, IOT, AIDS]

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	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Monday
CSE-DS	Automata and Compiler Design (22PC1AM203) [Common to CSE, IT, DS, IOT, AIDS]	Computer Networks and Ethical hacking (22PC1CY201) [Common to DS, AIDS]	Models in Data Science (22PC1DS301) [Common to CyS, DS]	Cloud Computing Technologies (22PC1DS302) [Common to DS, AIDS]	Open Elective-I	Unsupervised Learning Algorithms (22PE1DS301) [Common to DS, AIDS]	Gender Sensitization (22MN6HS302) [Common to EEE, IT, CSBS, CyS, AIML, DS, IOT, AIDS]
CSE-IOT	Automata and Compiler Design (22PC1AM203) [Common to CSE, IT, DS, IOT, AIDS]	Data Engineering (22PC1AM202)	IOT Architecture and Protocols (22PC1IN301)	Web Programming (22PE1AM301) [Common to AIML, IOT]	Open Elective-I	Operating Systems (22PC1IT202) [Common to EIE, CyS, AIML, IOT]	Gender Sensitization (22MN6HS302) [Common to EEE, IT, CSBS, CyS, AIML, DS, IOT, AIDS]
AIDS	Automata and Compiler Design (22PC1AM203) [Common to CSE, IT, DS, IOT, AIDS]	Computer Networks and Ethical hacking (22PC1CY201) [Common to DS, AIDS]	Artificial Intelligence Essentials (22PC1AD301)	Cloud Computing Technologies (22PC1DS302) [Common to DS, AIDS]	Open Elective-I	Unsupervised Learning Algorithms (22PE1DS301) [Common to DS, AIDS]	Gender Sensitization (22MN6HS302) [Common to EEE, IT, CSBS, CyS, AIML, DS, IOT, AIDS]



**Controller of Examinations**

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**Note :** 1. ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE EXAMINATION BRANCH IMMEDIATELY  
2. EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS PER SCHEDULE.

**OPEN ELECTIVE-I TIMETABLE FOR III B.TECH, I SEMESTER (R22), SESSIONAL EXAMINATION-I- SEPTEMBER, 2025**

19 <sup>th</sup> September 2025 3:00 P.M. to 5:00 P.M.
<b>Friday</b>
Smart Cities Planning and Development (22OE1CE301)
Solid Waste Management (22OE1CE303)
Renewable Energy Sources (22OE1EE301)
Elements of CAD (22OE1ME301)
Fundamentals of Microelectronics (22OE1EC309)
Applied Mathematics in Artificial Intelligence (22OE1MT301)
Mathematical Foundations of Artificial Intelligence (22OE1MT302)
Fundamentals of Robotics (22OE1EI301)
Fundamentals of Computer Networks (22OE1CS301)
Relational Data Base Management Systems (22OE1CS302)
Statistical Methods for Data Science (22OE1MT303)
Principles of Automobile Engineering (22OE1AE301)
Professional Ethics and Human Values (22OE1HS301)
Smart Cities (22OE1CE305)
Trends in Energy Sources for Sustainable Development (22OE1EE303)
3D Printing and Design (22OE1ME303)
Fundamentals of Robotics and Drones (22OE1EI303)
Green Hydrogen (22OE1AE403)
Introduction to Application Development with C# (22OE1CS310)
Numerical Methods and Linear Programming (22OE1MT304)
Introduction To Climate Change (22OE1CH301)
Storytelling for Effective Communication (22OE1EN301)
Creative Writing (22OE1EN303)
Human Resource Management (22OE1MG305)
Personal Finance And Tax Planning (22OE1MG302)



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