## 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-II- NOVEMBER, 2025

Branch	17 <sup>th</sup> November 2025 3:00 P.M. to 5:00 P.M.	18 <sup>th</sup> November 2025 3:00 P.M. to 5:00 P.M.	19 <sup>th</sup> November 2025 3:00 P.M. to 5:00 P.M.	20 <sup>th</sup> November 2025 3:00 P.M. to 5:00 P.M.	21st November 2025 3:00 P.M. to 5:00 P.M.	24 <sup>th</sup> November 2025 3:00 P.M. to 5:00 P.M.	25 <sup>th</sup> November 2025 3:00 P.M. to 5:00 P.M.	
	Monday	Tuesday	Wednesday	Thursday	Friday	Monday	Tuesday	
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)	
				Traffic Engineering (22PE1CE304)			[Common to CE, ME, ECE, CSE, EIE, AE]	
	Power Electronics (22PC1EE301)	Power Systems – II (22PC1EE302)	Control Systems (22PC1EE205)	Sustainable Energy Solutions (22PC1EE303)	Open Elective-I	Utilization of Electrical Energy (22PE1EE301)	Gender Sensitization	
2 EEE						Introduction to VLSI Design (22PE1EC321)	(22MN6HS302) [Common to EEE, IT, CSBS, CyS, AIML, DS, IOT, AIDS]	
						Fundamentals of Signals and Systems (22PE1EC320)		
	Thermal Engineering (22PC1ME301)	Automation and Robotics (22PC1ME302)	Mechanical Engineering Design (22PC1ME303)	Non-Conventional Energy Sources (22PE1ME301)	Open Elective-I		Ancient Wisdom	
ME				Industrial Engineering and Management (22PE1ME302)			(22MN6HS301) [Common to CE, ME, ECE, CSE, EIE, AE]	

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	Monday	Tuesday	Wednesday	Thursday	Friday	Monday	Tuesday													
				Essential Mathematics for Machine Learning (22PE1MT301)	Open Elective-I	225	Ancient Wisdom (22MN6HS301)													
ECE	Microprocessors and Microcontrollers	Digital Signal Processing (22PC1EC302)	Antennas and Wave Propagation	Information Theory and Coding (22PE1EC301)																
	(22PC1EC301)	[Common to ECE, EIE]	(22PC1EC303)	Real Time Operating Systems (22PE1EC302)			[Common to CE, ME, ECE, CSE, EIE, AE]													
				HDL Based Design and Verification (22PE1EC303)																
		n (22PC1IN202)	Artificial Intelligence (22PC1AM301) [Common to CSE, AIML]	Principles of Management and Organizational Behavior	Open Elective-I	Data Mining (22PC1IT301)	Ancient Wisdom (22MN6HS301)													
CSE	Automata and Compiler Design (22PC1AM203)					Agile software process (22PE1IT302)														
	[Common to CSE, IT, DS, IOT, AIDS]	[Common to CSE, IT, AIML]			- ·	_ ·			- ·	_		_	_		_	_ :	[Common to CSE,	open <b>s.cc</b> .vc 1	[Common to CSE, IT]	[Common to CE, ME, ECE, CSE, EIE, AE]
	25,101, A125			[Common to CSE, IT]		Internet of Things (22PE1AM305) [Common to CSE, IT]														
	Industrial Des	Digital Signal				Fundamentals of Robotics and Automation (22PE1EI301)														
EIE	Industrial Process Control Instrumentation (22PC1EI301)	Processing (22PC1EC302)  [Common to ECE, EIE]	Essentials of VLSI Design (22PC1EI302)	Computer Organization and Design (22PC1EC208)	Open Elective-I	Operating Systems (22PC1IT202) [Common to EIE, CyS, AIML, IOT]	Ancient Wisdom (22MN6HS301) [Common to CE, ME, ECE, CSE, EIE, AE]													
						Power Plant Instrumentation (22PE1EI302)														

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	Monday	Tuesday	Wednesday	Thursday	Friday	Monday	Tuesday	
	Automata and Compiler Design	Computer Networks (22PC1IN202)	Data Mining	Principles of Management and Organizational		Agile software process (22PE1IT302)  [Common to CSE, IT]	Gender Sensitization (22MN6HS302)	
IT	(22PC1AM203) [Common to CSE, IT, DS, IOT, AIDS]	[Common to CSE, IT, AIML]	Data Mining (22PC1IT301)	Behavior (22HS1MG301) [Common to CSE, IT]	Open Elective-I	Internet of Things (22PE1AM305) [Common to CSE, IT]	[Common to EEE, IT, CSBS, CyS, AIML, DS, IOT, AIDS]	
		h.				Image Processing (22PE1CS302)		
				Vehicle Body Engineering (22PE1AE301)				
AE	Automotive Electrical and Electronics (22PC1AE301)	Vehicle Dynamics (22PC1AE302)	Design for Automotive Components (22PC1AE303)	Aerodynamics of Road Vehicles (22PE1AE302)	Open Elective-I		Ancient Wisdom (22MN6HS301)  [Common to CE, ME, ECE, CSE, EIE, AE]	
				Motorsport Engineering (22PE1AE304)				
CSBS	Fundamentals of Economics	Machine Learning	Computer Networks	Data Mining and	Introduction to IOT		Gender Sensitization (22MN6HS302)	
CODO	(22HS1MG302)	(22PC1CB302)	(22PC1CB301)	Analytics (22PE1CB303)	(220E1CB301)	940	[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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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 Eléctive-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]

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Controller of Examinations

CONTROLLER OF EXAMINATIONS

VNR VIGNANA JYOTHI INSTITUTE OF

Note: 1. ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE EXAMINATION BRANCH IMMEDIATELY ING & TECHNOLOGY

2. EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS PER SCHEDULE, Hyderabad) Pragathi Nagar, Nizampet (S.O.), Hyderabad, Telangana - 500 090. INDIA

## OPEN ELECTIVE-I TIMETABLE FOR III B.TECH, I SEMESTER (R22), SESSIONAL EXAMINATION-II- NOVEMBER, 2025

	3:00 P.M. to 5:00 P.M.
	Friday
	Smart Cities Planning and Development (220E1CE301)
	Solid Waste Management (220E1CE303)
	Renewable Energy Sources (220E1EE301)
	Elements of CAD (220E1ME301)
	Fundamentals of Microelectronics (220E1EC309)
	Applied Mathematics in Artificial Intelligence (220E1MT301)
	Mathematical Foundations for Artificial Intelligence (220E1MT302)
	Fundamentals of Robotics (220E1EI301)
	Fundamentals of Computer Networks (220E1CS301)
	Relational Data Base Management Systems (220E1CS302)
	Statistical Methods for Data Science (220E1MT303)
	Principles of Automobile Engineering (220E1AE301)
	Professional Ethics and Human Values (220E1HS301)
	Smart Cities (220E1CE305)
7	Trends in Energy Sources for Sustainable Development (220E1EE303)
	3D Printing and Design (220E1ME303)
	Fundamentals of Robotics and Drones (220E1EI303)
	Green Hydrogen (220E1AE403)
	Introduction to Application Development with C# (220E1CS310)
	Numerical Methods and Linear Programming (220E1MT304)
	Introduction To Climate Change (220E1CH301)
	Storytelling for Effective Communication (220E1EN301)
	Creative Writing (220E1EN303)
	Human Resource Management (220E1MG305)
	Personal Finance And Tax Planning (220E1MG302)

CONTROLLER OF EXAMINATIONS
VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING & TECHNOLOGY
(Autonomous under JNTUH, Hyderabad)
Pragathi Nagar, Nizampet (S.O.),
Hyderabad, Telangana - 500 090 INDIA