

# 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. II SEMESTER (R22). REGULAR EXAMINATION – MAY/JUNE, 2025

Branch	26 <sup>th</sup> May 2025 2:00 P.M. to 5:00 P.M.	28 <sup>th</sup> May 2025 2:00 P.M. to 5:00 P.M.	30 <sup>th</sup> May 2025 2:00 P.M. to 5:00 P.M.	2 <sup>nd</sup> June 2025 2:00 P.M. to 5:00 P.M.	4 <sup>th</sup> June 2025 2:00 P.M. to 5:00 P.M.
	Monday	Wednesday	Friday	Monday	Wednesday
CE	Design of Steel Structures (22PC1CE304)	Soil Mechanics (22PC1CE305)	Environmental Engineering (22PC1CE306)	Advanced Structural Analysis (22PE1CE306)	Open Elective-II
EEE	Microcontrollers and Interfacing (22PC1EC321)	Electrical Measurements and Instrumentation (22PC1EE304)	Principles of Management and Organizational Behaviour (22HS1MG301) [Common to EEE, EIE, CyS, AIML, DS, IoT, AIDS]	Electric Drives (22PE1EE302)	Open Elective-II
ME	Heat Transfer (22PC1ME304)	Additive Manufacturing (22PC1ME305)	Finite Element Methods (22PC1ME306)	Refrigeration and Air Conditioning (22PE1ME306)	Open Elective-II
				Theory of Metal Cutting (22PE1ME310)	
ECE	Artificial Intelligence and Machine Learning (22PC1EC304)	Computer Communication Networks (22PC1EC305) [Common to ECE, EIE]	CMOS VLSI Design (22PC1EC306)	Digital Image Processing (22PE1EC305)	Open Elective-II
				IoT Architectures and Applications (22PE1EC306)	
				Digital System Design with Programmable Devices (22PE1EC307)	
				Fundamentals of Machine Learning (22PE1EC308)	
CSE	Data Engineering (22PC1AM202) [Common to CSE, IT]	Web Technologies (22PC1CS302) [Common to CSE, IT, CyS, DS, AIDS]	Machine Learning (22PC1AM302)	Cyber Security (22PE1CS304)	Open Elective-II
				Fundamentals of Data Science (22PE1DS303) [Common to CSE, IT]	
				Cloud Computing (22PE1CS305) [Common to CSE, IT, AIML, IOT]	

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EIE	Process Control Automation (22PC1EI303)	Instrumentation for Agriculture and Food Processing Industries (22PE1EI305)	Principles of Management and Organizational Behaviour (22HS1MG301) <b>[Common to EEE, EIE, CyS, AIML, DS, IoT, AIDS]</b>	Microprocessors, Microcontrollers and Interfacing (22PC1EI304)	Open Elective-II
		Bio-Medical Instrumentation (22PE1EI306)			
		Computer Communication Networks (22PC1EC305) <b>[Common to ECE, EIE]</b>			
IT	Data Engineering (22PC1AM202) <b>[Common to CSE, IT]</b>	Web Technologies (22PC1CS302) <b>[Common to CSE, IT, CyS, DS, AIDS]</b>	Machine Learning Algorithms (22PC1IT302)	Software Testing Methodologies (22PE1CS303)	Open Elective-II
				Fundamentals of Data Science (22PE1DS303) <b>[Common to CSE, IT]</b>	
				Cloud Computing (22PE1CS305) <b>[Common to CSE, IT, AIML, IOT]</b>	
AE	Computer Aided Engineering (22PC1AE304)	Manufacturing of Automotive Components (22PC1AE305)	Electric and Hybrid Vehicles (22PC1AE306)	Fuel Cell Technology (22PE1AE306)	Open Elective-II
				Automotive Control Systems (22PE1AE308)	
				Autonomous Vehicles (22PE1AE309)	
CSBS	Artificial Intelligence (22PC1CB304)	Automata and Compiler Design (22PC1CB303)	Financial and Cost Accounting (22HS1MG303)	Natural Language Processing (22PE1CB306)	Business Strategy (22OE1CB304)
CS-CyS	Automata and Compiler Design (22PC1AM203)	Web Technologies (22PC1CS302) <b>[Common to CSE, IT, CyS, DS, AIDS]</b>	Principles of Management and Organizational Behaviour (22HS1MG301) <b>[Common to EEE, EIE, CyS, AIML, DS, IoT, AIDS]</b>	Cloud Security (22PE1CY302)	Open Elective-II

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	Monday	Wednesday	Friday	Monday	Wednesday
<b>CS-AIML</b>	Neural Networks and Deep Learning (22PC1AM303)	Natural Language Processing (22PC1AM304)	Principles of Management and Organizational Behaviour (22HS1MG301) [Common to EEE, EIE, CyS, AIML, DS, IoT, AIDS]	Cloud Computing (22PE1CS305) [Common to CSE, IT, AIML, IOT]	Open Elective-II
<b>CS-DS</b>	Big Data Computing Technologies (22PC1DS303) [Common to DS, AIDS]	Web Technologies (22PC1CS302) [Common to CSE, IT, CyS, DS, AIDS]	Principles of Management and Organizational Behaviour (22HS1MG301) [Common to EEE, EIE, CyS, AIML, DS, IoT, AIDS]	Ensemble models and Feature Engineering (22PE1DS302) [Common to DS, AIDS]	Open Elective-II
<b>CS-IOT</b>	Embedded System Design (22PC1IN303)	Machine Learning and Neural Networks (22PC1IN302)	Principles of Management and Organizational Behaviour (22HS1MG301) [Common to EEE, EIE, CyS, AIML, DS, IoT, AIDS]	Cloud Computing (22PE1CS305) [Common to CSE, IT, AIML, IOT]	Open Elective-II
<b>AIDS</b>	Big Data Computing Technologies (22PC1DS303) [Common to DS, AIDS]	Web Technologies (22PC1CS302) [Common to CSE, IT, CyS, DS, AIDS]	Principles of Management and Organizational Behaviour (22HS1MG301) [Common to EEE, EIE, CyS, AIML, DS, IoT, AIDS]	Ensemble models and Feature Engineering (22PE1DS302) [Common to DS, AIDS]	Open Elective-II


**Controller of Examinations**

**Copy to : All HOD's**

**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-II TIMETABLE FOR III B.TECH, II SEMESTER (R22), REGULAR EXAMINATION – MAY/JUNE, 2025**

<b>4<sup>th</sup> June 2025</b> <b>2:00 P.M. to 5:00 P.M.</b>
<b>Wednesday</b>
Green Building Technology (22OE1CE302)
Hazardous Waste Management (22OE1CE304)
Renewable Energy Technologies (22OE1EE302)
Introduction to 3D Printing (22OE1ME302)
Introduction to Microcontrollers and Interfacing (22OE1EC302)
Fundamentals of Artificial Intelligence (22OE1CS303)
Kinematics of Robots (22OE1EI302)
Cryptography and Network Security (22OE1IT301)
Computational Thinking Using Python (22OE1IT302)
Modern Automotive Technologies (22OE1AE302)
Entrepreneurship (22OE1HS302)
Smart Cities (22OE1CE305)
Trends in Energy Sources for Sustainable Development (22OE1EE303)
3D Printing and Design (22OE1ME303)
5G/6G Technologies (22OE1EC307)
AI for Beginners (22OE1CS304)
Fundamentals of Robotics and Drones (22OE1EI303)
Numerical Methods and Linear Programming (22OE1MT304)
Introduction To Climate Change (22OE1CH301)
Sustainable Chemistry for Engineering (22OE1CH302)
Film Analysis and Critical Appreciation (22OE1EN302)


  
**Controller of Examinations**  
06.05.2025

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### **TIMETABLE FOR III B.TECH, II SEMESTER (R22). REGULAR EXAMINATION – MAY/JUNE, 2025** **(SUBSTITUTE SUBJECTS)**

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	Monday	Wednesday	Friday	Monday	Wednesday
CE	---	---	---	Traffic Engineering (22PE1CE304)	---
EEE	---	---	Sustainable Energy Solutions (22PC1EE303)	---	---
EIE				Computer Organization and Design (22PC1EC208)	---

  
**Controller of Examinations**  
66-05-2025

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