VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

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

TIMETABLE FOR IV B.TECH, I SEMESTER (R22), REGULAR AND SUPPLEMENTARY EXAMINATION – NOVEMBER, 2026

Branch	16th November 2026 2:00 P.M. to 5:00 P.M.	18th November 2026 2:00 P.M. to 5:00 P.M.	20th November 2026 2:00 P.M. to 5:00 P.M.	23rd November 2026 2:00 P.M. to 5:00 P.M.	25th November 2026 2:00 P.M. to 5:00 P.M.
	Monday	**Wednesday**	**Friday**	**Monday**	**Wednesday**
CE	Foundation Engineering (22PC1CE401)	Innovation and Entrepreneurship (22PC1CE402)	Construction Technology and Project Management (22PE1CE405)	Open Elective - III	---
EEE	Switchgear and Protection (22PC1EE401)	Principles of Digital Signal Processing (22PC1EC421)	Electric Vehicle (22PE1EE403)	Open Elective - III	---
ME	Industry 5.0 (22PC1ME401)	Turbomachinery (22PC1ME402)	Computational Fluid Dynamics (22PE1ME401) Mechanics of Composite Materials (22PE1ME404) Modern Machining Processes (22PE1ME405)	Open Elective - III	---
ECE	Engineering Economics and Accountancy (22HS1MG201)	Microwave Engineering (22PC1EC401)	Cellular and Mobile Communications (22PE1EC401) Languages for Embedded Software (22PE1EC403) VLSI Scripting Languages (22PE1EC404) Organic Electronics (22PE1EC405)	Open Elective - III	---

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	Monday	**Wednesday**	**Friday**	**Monday**	**Wednesday**
CSE	Big Data Analytics (22PC1CS401)	DevOps (22PC1AM402) **[Common to CSE, AIML, IoT]**	Information and Network Security (22PE1CY301) Deep Learning (22PE1CS402)	Open Elective - III	---
EIE	Architecture and Protocols of Internet of Things (22PC1EI401)	Analytical Instrumentation (22PC1EI402)	Instrumentation for Petrochemical Industries (22PE1EI402) Wireless Sensor Networks and Protocols (22PE1EC421)	Open Elective - III	---
IT	Big Data Computing Technologies (22PC1DS303)	Deep Learning Applications (22PC1DS402) **[Common to IT, DS, AIDS]**	Adhoc and Sensor Networks (22PE1IN303) Software Project Management (22PE1IT402) Advanced Databases (22PE1CS401)	Open Elective - III	---
AE	Advanced Driver Assistance Systems (22PC1AE401)	Automotive Embedded Systems (22PC1AE402)	Artificial Intelligence for Autonomous and Connected Vehicles (22PE1AE401) Two and Three-Wheeler Technology (22PE1AE402) Advanced Manufacturing Technologies (22PE1AE403)	Open Elective - III	---
CSBS	Usability Design of Software Applications (22PC1CB401)	Financial Management (22HS1MG401)	Cognitive Science and Analytics (22PE1CB401)	Information Retrieval Systems (22PE1CB406)	Human Resource Management (22OE1CB401)
CSE-CyS	Blockchain Technology (22PC1CY401)	Security Operations Center (22PC1CY402)	Cyber Threat Intelligence (22PE1CY401)	Open Elective - III	---
CSE-AIML	Image Processing and Computer Vision (22PC1AM401)	DevOps (22PC1AM402) **[Common to CSE, AIML, IoT]**	Reinforcement Learning (22PE1AM402) Information Retrieval Systems (22PE1AM403)	Open Elective - III	---

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	Monday	**Wednesday**	**Friday**	**Monday**	**Wednesday**
CSE-DS	Data Science for BFSI (22PC1DS401) **[Common to DS, AIDS]**	Deep Learning Applications (22PC1DS402) **[Common to IT, DS, AIDS]**	Natural Language Processing and Text Analytics (22PE1DS401) **[Common to DS, AIDS]**	Open Elective - III	---
CSE-IOT	Embedded GPU (22PC1IN401)	DevOps (22PC1AM402) **[Common to CSE, AIML, IoT]**	IoT for Smart Cities (22PE1IN402)	Open Elective - III	---
AIDS	Data Science for BFSI (22PC1DS401) **[Common to DS, AIDS]**	Deep Learning Applications (22PC1DS402) **[Common to IT, DS, AIDS]**	Natural Language Processing and Text Analytics (22PE1DS401) **[Common to DS, AIDS]**	Open Elective - III	---

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 – III TIMETABLE FOR IV B.TECH, I SEMESTER (R22), REGULAR AND SUPPLEMENTARY EXAMINATION – NOVEMBER, 2026

23rd November 2026 2:00 P.M. to 5:00 P.M.
Monday
Smart Materials and Structures (22OE1CE401)
Waste to Energy (22OE1CE403)
Energy Storage Technologies (22OE1EE401)
3D Printing - Tooling and Systems (22OE1ME401)
Fundamentals of Internet of Things (22OE1EC401)
Fundamentals of Physical Design for VLSI (22OE1EC405)
Machine Learning Techniques (22OE1CS401)
Drive Systems for Robots (22OE1EI401)
Essentials of Cyber security (22OE1IT401)
Fundamentals of Data mining (22OE1IT403)
Electric, Hybrid and Fuel Cell Vehicles (22OE1AE401)
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)
Introduction to Advanced Vehicle Technologies (22OE1AE303)
Green Hydrogen (22OE1AE403)
Essentials for Quantum Computing (22OE1PH302)
Introduction To Climate Change (22OE1CH301)
Sustainable Chemistry for Engineering (22OE1CH302)
Cross-Cultural Communication Through World Literature (22OE1EN401)
Personal Finance and Tax Planning (22OE1MG302)

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TIMETABLE FOR IV B.TECH (NPTEL COURSES), I SEMESTER (R22), SUPPLEMENTARY EXAMINATION – NOVEMBER, 2026

25th November 2026 2:00 P.M. to 5:00 P.M.
Wednesday
Cyber Security and Privacy (22PEN1CS413)
Elements of Mechanical Vibration (22PEN1AE401)
Automation in Manufacturing (22PEN1ME404)
Introduction to Internet of Things (22PEN1CS415)
Solar Energy Engineering and Technology (22PEN1GE402)
Geometric Design of Highways (22PEN1CE402)
Integrated Waste Management for A Smart City (22PEN1CE401)
Sustainable Groundwater Management (22PEN1CE403)
Responsible & Safe AI Systems (22PEN1CS404)
Reinforcement Learning (22PEN1CS402)
Advanced Distributed Systems (22PEN1CS401)
Privacy and Security in Online Social Media (22PEN1CS411)
Programming in Modern C++ (22PEN1CS412)
Introduction to Large Language Models (LLMS) (22PEN1CS409)
Software Project Management (22PEN1CS410)
Social Network Analysis (22PEN1CS403)
Electronic Systems Design: Hands-On Circuits and PCB Design With CAD Software (22PEN1EE402)
Electrochemical and Economic Aspects of Hydrogen Energy (22PEN1GE403)
VLSI Design Flow: RTL To GDS (22PEN1EE404)
Design of Photo Voltaic Systems (22PEN1EE401)
Microsensors and Nanosensors (22PEN1EE403)
Computer Vision (22PEN1CS414)
Neural Networks for Signal Processing – I (22PEN1EE406)
Simulation of Communication Systems Using Matlab (22PEN1EE405)
Introduction to Industry 4.0 and Industrial Internet of Things (22PEN1CS405)
Real-Time Systems (22PEN1CS406)
Artificial Intelligence: Concepts and Techniques (22PEN1CS407)
Ethical Hacking (22PEN1CS408)
Joining Technologies for Metals (22PEN1ME402)
Explosions and Safety (22PEN1ME401)
Fundamentals of Artificial Intelligence (22PEN1GE401)
Microrobotics (22PEN1ME403)

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