# 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 (A19), SUPPLEMENTARY EXAMINATION – NOVEMBER, 2026

| Branch | 16th November 2026<br>2:00 P.M. to 5:00 P.M. | 18th November 2026<br>2:00 P.M. to 5:00 P.M. | 20th November 2026<br>2:00 P.M. to 5:00 P.M. | 23rd November 2026<br>2:00 P.M. to 5:00 P.M. | 25th November 2026<br>2:00 P.M. to 5:00 P.M. |
|---|---|---|---|---|---|
| | Monday | Wednesday | Friday | Monday | Wednesday |
| CE | Wastewater Engineering (A19PC1CE17) | Engineering Economics and Accountancy (A19HS1MG02) | Foundation Engineering (A19PE1CE11) | Construction Technology and Project Management (A19PE1CE16)<br>Traffic Engineering (A19PE1CE18) | Open Elective - III |
| EEE | Principles of Digital Signal Processing (A19PC1EC30) | Switchgear and Protection (A19PC1EE10) | Electric Vehicle (A19PE1EE09) | Artificial Neural Networks and Fuzzy Logic (A19PE1EE12) | Open Elective - III |
| ME | Additive Manufacturing (A19PC1ME16) | Industrial Engineering and Management (A19PC1ME17) | Total Quality Management (A19PE1ME10)<br>Mechanics of Composite Materials (A19PE1ME12) | Theory of Metal Cutting (A19PE1ME18)<br>Computational Fluid Dynamics (A19PE1ME14) | Open Elective - III |
| ECE | Principles of Management and Organizational Behaviour (A19HS1MG04)<br>**[Common to ECE, CSE, EIE, IT, CyS, AIML, DS, IOT, AIDS]** | Microwave Engineering (A19PC1EC13) | Fiber Optic Communication (A19PE1EC07)<br>Operating Systems (A19PC1IT04)<br>Introduction to Machine Learning (A19PE1EC21)<br>ASIC Design (A19PE1EC09) | Satellite Communication (A19PE1EC10)<br>Software Defined Radio (A19PE1EC11)<br>Embedded Systems (A19PE1EC12)<br>**[Common to ECE, EIE]**<br>Verification and Scripting Languages for VLSI Design (A19PE1EC13) | Open Elective - III |

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|---|---|---|---|---|---|
| | Monday | Wednesday | Friday | Monday | Wednesday |
| CSE | Principles of Management and Organizational Behaviour (A19HS1MG04) **[Common to ECE, CSE, EIE, IT, CyS, AIML, DS, IOT, AIDS]** | Big Data Analytics (A19PC1CS11) | Network Security (A19PE1IT13) | Neural Networks and Deep Learning (A19PE1CS10) **[Common to CSE, IOT]** | Open Elective - III |
| | | | Software Quality Assurance and Testing (A19PE1CS07) | Internet of Things (A19PE1EC05) **[Common to CSE, IT, AIML]** | |
| | | | Information Security Management (A19PE1CS08) | | |
| EIE | Principles of Management and Organizational Behaviour (A19HS1MG04) **[Common to ECE, CSE, EIE, IT, CyS, AIML, DS, IOT, AIDS]** | Analytical Instrumentation (A19PC1EI11) | Tele Medicine (A19PE1EI10) | Instrumentation for Agricultural and Food Processing Industries (A19PE1EI07) | Open Elective - III |
| | | | | Embedded Systems (A19PE1EC12) **[Common to ECE, EIE]** | |
| IT | Principles of Management and Organizational Behaviour (A19HS1MG04) **[Common to ECE, CSE, EIE, IT, CyS, AIML, DS, IOT, AIDS]** | Data Analytics (A19PC1IT08) | Augmented Reality and Virtual Reality (A19PE1CS02) | Software Project Management (A19PE1CS04) | Open Elective - III |
| | | | Natural Language Processing (A19PE1CS16) | Internet of Things (A19PE1EC05) **[Common to CSE, IT, AIML]** | |
| | | | Network Management System (A19PE1IT11) | Security in E-Commerce (A19PE1IT08) | |
| AE | Electric and Hybrid Vehicles (A19PC1AE10) | Autonomous Vehicle Technologies (A19PC1AE11) | Vehicle Body Engineering (A19PE1AE08) | Automotive Biomechanics (A19PE1AE13) | Open Elective - III |
| | | | Automotive Control Systems (A19PE1AE10) | Automatic Transmission (A19PE1AE15) | |
| CSBS | Usability Design of Software Applications (A19PC1CB15) | Financial Management (A19HS1MG06) | Cognitive Science and Analytics (A19PE1CB07) | Advanced Social, Text and Media Analytics (A19PE1CB11) | Human Resource Management (A19OE1CB07) |

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|---|---|---|---|---|---|
| | Monday | Wednesday | Friday | Monday | Wednesday |
| CSE-CyS | Principles of Management and Organizational Behaviour (A19HS1MG04) **[Common to ECE, CSE, EIE, IT, CyS, AIML, DS, IOT, AIDS]** | Cyber Forensics (A19PC1CS66) | Web & Database Security (A19PE1CS63) | Security in Internet of Things (A19PE1CS64) | Open Elective - III |
| CSE-AIML | Principles of Management and Organizational Behaviour (A19HS1MG04) **[Common to ECE, CSE, EIE, IT, CyS, AIML, DS, IOT, AIDS]** | Deep Learning for Computer Vision (A19PC1CS36) | Mobile Computing (A19PE1CS01) | Internet of Things (A19PE1EC05) **[Common to CSE, IT, AIML]** | Open Elective - III |
| CSE-DS | Principles of Management and Organizational Behaviour (A19HS1MG04) **[Common to ECE, CSE, EIE, IT, CyS, AIML, DS, IOT, AIDS]** | Advanced Predictive Analytics (A19PC1CS49) **[Common to DS, AIDS]** | Advanced Machine Learning (A19PE1CS49) **[Common to DS, AIDS]** | Natural Language Processing and Text Analytics (A19PE1CS51) **[Common to DS, AIDS]** | Open Elective - III |
| CSE-IOT | Principles of Management and Organizational Behaviour (A19HS1MG04) **[Common to ECE, CSE, EIE, IT, CyS, AIML, DS, IOT, AIDS]** | Embedded GPU (A19PC1CS80) | IoT for Smart Cities (A19PE1CS81) | Neural Networks and Deep Learning (A19PE1CS10) **[Common to CSE, IOT]** | Open Elective - III |
| AIDS | Principles of Management and Organizational Behaviour (A19HS1MG04) **[Common to ECE, CSE, EIE, IT, CyS, AIML, DS, IOT, AIDS]** | Advanced Predictive Analytics (A19PC1CS49) **[Common to DS, AIDS]** | Advanced Machine Learning (A19PE1CS49) **[Common to DS, AIDS]** | Natural Language Processing and Text Analytics (A19PE1CS51) **[Common to DS, AIDS]** | Open Elective - III |

**Copy to :All HOD's**

**Controller of Examinations**

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

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 (A19), SUPPLEMENTARY EXAMINATION – NOVEMBER, 2026

| 25th November 2026<br>2:00 P.M. to 5:00 P.M. |
|---|
| **Wednesday** |
| Smart Materials and Structures (A19OE1CE03) |
| Waste To Energy (A19OE1CE07) |
| Energy Storage Technologies (A19OE1EE03) |
| 3D Printing-Machines, Tooling and Systems (A19OE1ME03) |
| Fundamentals of Internet of Things (A19OE1EC03) |
| Introduction To Image and Video Processing (A19OE1EC06) |
| Machine Learning Techniques (A19OE1CS02) |
| Drives and Control System For Robotics (A19OE1EI03) |
| Essentials of Cyber Security (A19OE1IT01) |
| Fundamentals of Data Mining (A19OE1IT04) |
| Electric, Hybrid and Fuel Cell Vehicles (A19OE1AE03) |
| Programming Through Java (A19OE1IT06) |
| Personality Development and Public Speaking (A19OE1HS03) |
| Smart Cities (A19OE1CE09) |
| Trends in Energy Sources for Sustainable Development (A19OE1EE05) |
| 3D Printing and Design (A19OE1ME05) |
| Embedded Systems for IOT (A19OE1EC09) |
| Artificial Intelligence - A Beginners Guide (A19OE1CS09) |
| Fundamentals of Robotics and Drones (A19OE1EI05) |
| Fundamentals of Cyber Security (A19OE1IT08) |
| Fundamentals of Data Science (A19OE1IT09) |
| Introduction to Advanced Vehicle Technologies (A19OE1AE05) |

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