



# St. Vincent Pallotti College of Engineering & Technology

Gavsi Manapur, Wardha Road, Nagpur-441108

(An Autonomous Institute affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.)

Exam Cell

(Academic Year 2026-27)

## TIME TABLE

Exam Time: 9:30am To 12:30 pm

**B.TECH. FIFTH SEMESTER END SEMESTER EXAMINATION WINTER-2026**

**BACKLOG**

| SN | Name of Program                                   | DATE                                                                       | 15-09-2026                                     | 17-09-2026                                          | 21-09-2026                                              | 23-09-2026         | 25-09-2026                                    | 28-09-2026 | 01-10-2026 | 05-10-2026 |
|----|---------------------------------------------------|----------------------------------------------------------------------------|------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|--------------------|-----------------------------------------------|------------|------------|------------|
|    |                                                   | DAY                                                                        | Tuesday                                        | Thursday                                            | Monday                                                  | Wednesday          | Friday                                        | Monday     | Thursday   | Monday     |
| 1  | ARTIFICIAL INTELLIGENCE                           | Design and Analysis of Algorithms<br>23AI502T/22AI502T / AI502T            | Operating System<br>23AI503T                   | Machine Learning<br>23AI501T/22AI501T / AI501T      | Professional Elective-I<br>23AI504T                     | Open Elective – II | MDM-III                                       |            |            |            |
|    |                                                   |                                                                            | Operating Systems<br>22AI503T/ AI503T          |                                                     | Professional Elective-I<br>22AI504T                     | Open Elective – I  | Economics and Management<br>22AS501T / AS501T |            |            |            |
|    |                                                   |                                                                            |                                                |                                                     | Professional Elective-I<br>AI504T                       | Open Elective – I  |                                               |            |            |            |
| 2  | COMPUTER ENGINEERING                              | Software Engineering and Project Management<br>23CE502T /22CE501T / CE501T | Operating System<br>23CE503T/22CE502T / CE502T | Theory of Computation<br>23CE501T/22CE503T / CE503T | Professional Elective – I<br>23CE504T/22CE504T / CE504T | Open Elective – II | MDM-III                                       |            |            |            |
|    |                                                   |                                                                            |                                                |                                                     |                                                         | Open Elective – I  | Economics and Management<br>22AS501T / AS501T |            |            |            |
|    |                                                   |                                                                            |                                                |                                                     |                                                         | Open Elective – I  |                                               |            |            |            |
| 3  | COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY) | Network Vulnerability Analysis and Penetration Testing<br>23CS501T         | Operating System<br>23CS502T                   |                                                     | Professional Elective- I<br>23CS504T                    | Open Elective – II | MDM-III                                       |            |            |            |
|    |                                                   | Network Vulnerability Analysis and Penetration Testing<br>22CS503T         | Security Policy & Implementation<br>22CS502T   | Theory of Computation<br>22CS501T                   | Professional Elective- I<br>22CS504T                    | Open Elective – I  | Economics and Management<br>22AS501T          |            |            |            |

*G. Singh*  
11/8/26  
Controller of "Examinations" (CoE)  
St. Vincent Pallotti College of  
Engineering & Technology, Nagpur



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|----|-------------------------------------------------|------|---------------------------------------------------------|------------------------------------------------------------|-------------------------------------------------|---------------------------------------------|--------------------------------------|-----------------------------------------------|----------------------------------------------------------|------------------------------------------------|
|    |                                                 | DAY  | Tuesday                                                 | Thursday                                                   | Monday                                          | Wednesday                                   | Friday                               | Monday                                        | Thursday                                                 | Monday                                         |
| 4  | COMPUTER SCIENCE AND BUSINESS SYSTEMS           |      | Design and Analysis of Algorithms<br>23CB501T           | Artificial Intelligence<br>23CB502T                        | Fundamentals of Management<br>23CB503T/22CB503T | Professional Elective I<br>23CB506T         | Professional Elective II<br>23CB507T | MDM-III                                       | Design Thinking<br>23CB505T                              | Cloud, Microservices & Application<br>23CB504T |
|    |                                                 |      | Software Design with UML<br>22CB501T                    | Compiler Design<br>22CB502T                                |                                                 | Professional Elective I<br>22CB506T         | Professional Elective II<br>22CB507T | Business Strategy<br>22CB504T                 | Business Communication & Value Science – III<br>22CB505T |                                                |
| 5  | COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE) |      | Software Engineering and Project Management<br>23DS503T | Machine Learning for Data Science<br>23DS502T              | Theory of Computation<br>23DS501T/DS501T        | Professional Elective-I<br>23DS505T         | Open Elective – II                   | MDM-III                                       |                                                          |                                                |
|    |                                                 |      | Operating System<br>22DS502T                            | Machine Learning for Data Science<br>22DS503T / DS503T     | Design and Analysis of Algorithms<br>22DS501T   | Professional Elective-I<br>22DS504T /DS504T | Open Elective – I                    | Economics and Management<br>22AS501T / AS501T |                                                          |                                                |
|    |                                                 |      | Software Engineering and Project Management<br>DS502T   |                                                            |                                                 |                                             | Open Elective – I                    |                                               |                                                          |                                                |
| 6  | CIVIL ENGINEERING                               |      | Geotechnical Engineering<br>23CV501T                    | Reinforced Cement Concrete Structures<br>23CV503T/22CV502T | Transportation Engineering<br>23CV502T          | Hydrology and Water Resources<br>23CV504T   | Open Elective – II                   | MDM-III                                       |                                                          |                                                |
|    |                                                 |      | Fluid Mechanics -I<br>22CV501T/CV501T                   |                                                            |                                                 | Professional Elective – I<br>22CV503T       | Open Elective – I                    |                                               | English for Engineers<br>22AS502T / AS502T               |                                                |
|    |                                                 |      |                                                         | Reinforced Cement Concrete Structures<br>CV502T            |                                                 | Professional Elective – I<br>CV503T         | Open Elective – I                    |                                               |                                                          |                                                |

*Signature*  
11/10/26

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|----|------------------------------------------------|------|-----------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------------|------------------------------------------------|--------------------|-----------------------------------------------|--------------------------------------------|------------|
|    |                                                | DAY  | Tuesday                                                   | Thursday                                                    | Monday                                                           | Wednesday                                      | Friday             | Monday                                        | Thursday                                   | Monday     |
| 7  | ELECTRICAL ENGINEERING                         |      | Power Electronics<br>23EE501T / 22EE501T                  | Electrical Machine Design<br>23EE503T                       |                                                                  | Professional Elective – I<br>23EE505T/22EE505T | Open Elective – II | MDM-III                                       |                                            |            |
|    |                                                |      |                                                           | Electrical Machine Design<br>22EE503T                       |                                                                  |                                                | Open Elective – I  |                                               | English for Engineers<br>22AS502T / AS502T |            |
|    |                                                |      | Power Electronics<br>EE501T                               | Electrical Machines-II<br>EE502T                            |                                                                  | Professional Elective – I<br>EE505T            | Open Elective – I  | Professional Elective – II<br>EE506T          |                                            |            |
| 8  | ELECTRONICS AND TELECOMMUNICATIONS ENGINEERING |      | Antenna and Wave Propagation<br>23ET503T                  | Internet of Things<br>23ET502T                              | Analog and Digital Communication<br>23ET501T / 22ET503T / ET503T | Professional Elective – I<br>23ET505T          | Open Elective – II | MDM-III                                       |                                            |            |
|    |                                                |      | Microprocessor and Microcontroller<br>22ET501T / ET501T   | Object Oriented Programming and Data Structures<br>22ET502T |                                                                  | Professional Elective – I<br>22ET504T          | Open Elective – I  | Economics and Management 22AS501T             | English for Engineers<br>22AS502T / AS502T |            |
|    |                                                |      |                                                           | Analog Circuit Design<br>ET502T                             |                                                                  | Professional Elective – I<br>ET504T            | Open Elective – I  |                                               |                                            |            |
| 9  | INFORMATION TECHNOLOGY                         |      | Database Management System<br>23IT501T/ 22IT501T / IT501T | Theory of Computation<br>23IT503T                           | Design and Analysis of Algorithms<br>23IT502T                    | Professional Elective – I<br>23IT504T          | Open Elective – II | MDM-III                                       |                                            |            |
|    |                                                |      |                                                           | Operating Systems<br>22IT503T / IT503T                      | Design and Analysis of Algorithms<br>22IT502T / IT502T           | Professional Elective – I<br>22IT504T          | Open Elective – I  | Economics and Management<br>22AS501T / AS501T |                                            |            |
|    |                                                |      |                                                           |                                                             |                                                                  | Professional Elective – I<br>IT505T            | Open Elective – I  |                                               |                                            |            |

*Signature*  
11/8/26



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|    |                        | DAY  | Tuesday                                     | Thursday                                                 | Monday                                        | Wednesday                                       | Friday             | Monday                                                           | Thursday                                   | Monday     |
| 10 | INDUSTRIAL IOT         |      | Database Management Systems<br>23II502T     | Operating Systems<br>23II503T /22II501T                  | Embedded Systems for IoT<br>23II501T/22II502T | Professional Elective – I<br>23II504T /22II505T | Open Elective – II | MDM-III                                                          |                                            |            |
|    |                        |      | Machine Learning<br>22II503T                |                                                          |                                               |                                                 | Open Elective – I  |                                                                  | English for Engineers<br>22AS502T          |            |
| 11 | MECHANICAL ENGINEERING |      | Heat Transfer<br>23ME501T/22ME501T / ME501T | Design of Machine Elements<br>23ME502T/22ME503T / ME503T | Professional Elective – II<br>23ME504T        | Professional Elective – I<br>23ME503T           | Open Elective – II | MDM-III                                                          |                                            |            |
|    |                        |      |                                             |                                                          |                                               |                                                 | Open Elective – I  | Operation Research and Industrial Engineering<br>22ME504T/ME504T | English for Engineers<br>22AS502T / AS502T |            |

Professional Elective-I : AI - IoT & Edge Computing(23AI504T(iii)) / CE - Artificial Intelligence(23CE504T(i)) / CS - Introduction to Cloud Security(23CS504T(i)) / CSBS - Business Strategy(23CB506T(ii)) / DS - Network Security(23DS505T(ii)) / EE - Electric Vehicle Architecture(23EE505T(v)) / ET - Computer Communication Network(23ET505T(i)) and Wireless Sensor Network(23ET505T(ii)) / IT - Gaming Architecture and Programming(23IT504T(i)) / IIOT - Computer Architecture and Organization(23II504T(i)) / ME - Production and Operation Management(23ME503T(ii)) and Computer Aided Design(23ME503T(iii))

Professional Elective – II : CSBS - Behavioral Economics / ME - Logistics and Supply Chain Management(23ME504T(ii)) and Mechanical Vibrations(23ME504T(iii)) / EE: Project Management for Engineers (EE506T(ii))

Open Elective – II : AI - Fundamentals Of AI For Robotics(23AI561O(ii)) / CE - Object Oriented Programming(23CE561O) / CS - Security Policies and Implementation(23CS561O(iii)) / DS - Business Intelligence(23DS561O(i)) / CV - Green Buildings(23CV561O) / EE - Utilization of Electrical Energy(23EE561O(ii)) / ET - Sensors and Actuators(23ET561O) / IT - Web Technologies(23IT561O(i)) / IIOT - IoT Connectivity and Communication Protocols(23II561O(i)) / ME - Automobile Engineering(23ME561O)

MDM-III : AI - Explainable AI(23AI531M) / CE - Introduction to Business Management(23CE531M) / CS - Foundations of Blockchain Technology(23CS531M)/CSBS - CSBS III(23CB531M) / DS - Data Engineering(23DS531M) / CV - Smart Construction Techniques(23CV531M) / EE - Electrical Power System(23EE531M) / ET - Industrial Applications of Microcontroller(23ET531M) / IT - Cloud Applications and Development(23IT531M) / IIOT - Introduction to IoT(23II531M) / ME - Industrial Safety(23ME531M)

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