



Pimpri Chinchwad Education Trust's  
**Pimpri Chinchwad College of Engineering**  
Sector No. 26, Pradhikaran, Nigdi, Pune - 411 044

Record No: Exam/R/01  
Revision: 00  
Date: 18/08/2023

**End Term Examination Time Table**  
(Odd Semester)

Ref. No.: PCCOE/Exam/Circular/058

Date: 20/10/2023

Year: Final Year B. Tech.

Academic Year: 2023-24

Semester: VII ODD)

Pattern: 2020-21

Session: Afternoon

| Department of Electronics & Telecommunication |                         |  |                           |
|---|-------------------------|--|---------------------------|
| Date & Day                                    | Time                    | Course Name & Course Code                | Duration & Marks          |
| 29/11/2023<br>Wednesday                       | 02:30 PM to<br>05:00 PM | Computer Network & Security<br>[BET7422] | 2 Hr. 30 Min.<br>80 Marks |
| 1/12/2023<br>Friday                           | 02:30 PM to<br>05:00 PM | VLSI Design [BET7424]                    | 2 Hr. 30 Min.<br>80 Marks |
| 4/12/2023<br>Monday                           | 02:30 PM to<br>04:15 PM | <i>Program Elective - V*</i>             | 1 Hr. 45 Min.<br>50 Marks |
| 6/12/2023<br>Wednesday                        | 02:30 PM to<br>04:15 PM | <i>Program Elective – VI**</i>           | 1 Hr. 45 Min.<br>50 Marks |
| 8/12/2023<br>Friday                           | 02:30 PM to<br>05:00 PM | <i>Open Elective – V<sup>s</sup></i>     | 2 Hr. 30 Min.<br>80 Marks |
| 11/12/2023<br>Monday                          | 02:30 PM to<br>05:00 PM | <i>Open Elective – VI<sup>ss</sup></i>   | 2 Hr. 30 Min.<br>80 Marks |
| 13/12/2023<br>Wednesday                       | 02:30 PM to<br>05:00 PM | <i>Honors &amp; Minor Courses (a)</i>    | 2 Hr. 30 Min.<br>80 Marks |
| 14/12/2023<br>Thursday                        | 02:30 PM to<br>05:00 PM | <i>Honors &amp; Minor Courses (b)</i>    | 2 Hr. 30 Min.<br>80 Marks |



**Lists of Program Electives, Open Electives, Honors and Minor Courses:**

| <i>* Program Elective – V</i>          | <i>** Program Elective – VI</i>                       |
|--|---|
| Agriculture Electronics [BET7501]      | IoT Applications [BET7511]                            |
| Embedded Automotive [BET7503]          | System Verilog for Verification [BET7513]             |
| Biomedical Signal Processing [BET7505] | Forensics Applications of Signal Processing [BET7515] |
| Microwave Engineering [BET7507]        | Wireless Sensor Network [BET7517]                     |
| Advance JAVA [BET7509]                 | Applied Artificial Intelligence [BET7519]             |

| <u>Course Offered Branch</u> | <sup>s</sup> <u>Open Elective – V</u>                              | <sup>ss</sup> <u>Open Elective – VI</u>            |
|------------------------------|--|--|
| <b>MECH</b>                  | Project Management & Governance [BME7605A]                         | Lean Six Sigma [BME7606A]                          |
|                              | Industrial Engineering [BME7605B]                                  | Professional Ethics [BME7606B]                     |
| <b>E&amp;TC</b>              | Bio-Inspired Systems & Computing [BET7601]                         | Drone Technology [BET7604]                         |
|                              | Sensor & Automation Using IOT [BET7602]                            | Advanced Driver Assistance System (ADAS) [BET7605] |
|                              | MOOC [BET7603]   | _____  |
| <b>COMP</b>                  | Web Technology & its Application [BCE7607]                         | Database Management System [BCE7610]               |
|                              | Software Testing & Quality Assurance [BCE7608]                     | Introduction to Blockchain [BCE7611]               |
|                              | MOOC [BCE7609]   | Android App Development with Kotlin [BCE7612]      |
|                              | _____  | Agile Project Management [BCE7613]                 |
| <b>IT</b>                    | Cloud Computing [BIT7601]  | Data Science for Engineers [BIT7602]               |
|                              | MOOC [BIT7603]   | _____  |
| <b>Civil</b>                 | E-Waste Management [BCI7605A]                                      | 3-D Printing Technique for Construction [BCI7606A] |
|                              | Advanced Instrumentation in Infrastructural Engineering [BCI7605B] | Structural Health Monitoring & Audit [BCI7606B]    |
|                              | MOOC [BCI7605C]  | _____  |



| Honors Courses  | Minor Courses   |
|---|---|
| <b>Data Informatics</b><br>a) Intelligent Systems for Healthcare [HET7981]          | <b>Sustainable Waste Management for smart cities</b><br>a) Industrial Waste Management [MCI7991]            |
| <b>Electric Vehicle Technology</b><br>a) EV System design & Architecture [HET7984]  | <b>Product Design and Development</b><br>a) Rapid Prototyping [MME7991]                                     |
| <b>Blockchain Technology</b><br>a) Decentralize & Blockchain Technologies [HIT7981] | <b>Reliability &amp; Maintainability Engineering</b>  |
|   | <b>Entrepreneurship Development</b><br>a) Start up & new Venture Management [MME7993]                       |
|   | <b>Software Development</b><br>a) Database Management System [MIT7991]<br>b) Software Engineering [MIT7993] |



Dr. Sunil Tade  
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