## Re-Summative Assessment Time Table
### (Even Semester)

Ref. No.: PCCOE/Exam/Circular/60-B

Date: 07/05/2025

Year: Final Year B. Tech.

Academic Year: 2024-25

Semester: VIII (Even)

Regulation: 2020

Session: Afternoon

| Department of Electronics & Telecommunication | | | |
|---|---|---|---|
| **Date & Day** | **Time** | **Course Name & Course Code** | **Duration & Marks** |
| 29/05/2025 Thursday | 02:00 PM to 04:00 PM | Computer Network & Security [BET8422] | 2 Hr. 60 Marks |
| 30/05/2025 Friday | 02:00 PM to 04:00 PM | VLSI Design [BET8424] | 2 Hr. 60 Marks |
| 31/05/2025 Saturday | 02:00 PM to 04:00 PM | *Program Elective - V \** | 2 Hr. 60 Marks |
| 02/06/2025 Monday | 02:00 PM to 04:00 PM | *Program Elective - VI \*\** | 2 Hr. 60 Marks |
| 03/06/2025 Tuesday | 02:00 PM to 04:00 PM | *Open Elective - V $^{\$}$* | 2 Hr. 60 Marks |
| 04/06/2025 Wednesday | 02:00 PM to 04:00 PM | *Open Elective - VI $^{\$\$}$* | 2 Hr. 60 Marks |
| 05/06/2025 Thursday | 02:00 PM to 04:00 PM | *Honors & Minor Courses (a) ^^* | 2 Hr. 60 Marks |
| 06/06/2025 Friday | 02:00 PM to 04:00 PM | *Honors & Minor Courses (b) ^^* | 2 Hr. 60 Marks |

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

| * Program Elective - V | ** Program Elective - VI |
|---|---|
| Agriculture Electronics [BET8501] | IoT Applications [BET8511] |
| Embedded Automotive [BET8503] | System Verilog for Verification [BET8513] |
| Biomedical Signal Processing [BET8505] | Forensics Applications of Signal Processing [BET8515] |
| Microwave Engineering [BET8507] | Wireless Sensor Network [BET8517] |
| Advance JAVA [BET8509] | Applied Artificial Intelligence [BET8519] |

| Course Offered Branch | $ Open Elective - V | $$ Open Elective - VI |
|---|---|---|
| MECH | Project Management & Governance [BME8605A] | Lean Six Sigma [BME8606A] |
| MECH | Industrial Engineering [BME8605B] | Professional Ethics [BME8606B] |
| E&TC | Bio-Inspired Systems & Computing [BET8601] | Drone Technology [BET8604] |
| E&TC | Sensor & Automation Using IOT [BET8602] | Advanced Driver Assistance System (ADAS) [BET8605] |
| COMP | Web Technology & its Application [BCE8607] | Database Management System [BCE8610] |
| COMP | Software Testing & Quality Assurance [BCE8608] | Introduction to Blockchain [BCE8611] |
| COMP | ——— | Android App Development with Kotlin [BCE8612] |
| COMP | ——— | Agile Project Management [BCE8613] |
| IT | Cloud Computing [BIT8601] | Data Science for Engineers [BIT8602] |
| Civil | E-Waste Management [BCI8605A] | 3-D Printing Technique for Construction [BCI8606A] |
| Civil | Advanced Instrumentation in Infrastructural Engineering [BCI8605B] | Structural Health Monitoring & Audit [BCI8606B] |

| ^^ Honors Courses | ^^ Minor Courses |
|---|---|
| **Data Informatics**<br>a] Intelligent Systems for Healthcare [HET8981] | **Sustainable Waste Management for smart cities**<br>a] Industrial Waste Management [MCI8993] |
| **Electric Vehicle Technology**<br>a] EV System design & Architecture [HET8984] | **Product Design and Development** |
| **Blockchain Technology**<br>**a]** Decentralize & Blockchain Technologies [HIT8981] | **Reliability & Maintainability Engineering** |
| **Semiconductor Technology**<br>**a]** VLSI Physical Design and fabrication techniques [HET8986] | **Entrepreneurship Development**<br>a] Start up & New Venture Management [MME8994] |
| | **Software Development**<br>a] Database Management System [MIT8991]<br>b] Software Engineering [MIT8993] |

Dr. Sunil Tade
Controller of Examinations