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|  | 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 (Even Semester) | | |

Ref. No.: PCCOE/Exam/Circular/42-8

Date: 30/03/2024

Year: T.Y. B. Tech.

Academic Year: 2023-24

Semester: VI (Even)

Pattern: 2020-21

Session: Afternoon

| Department of Electronics & Telecommunication Engineering | | | |
|---|-------------------------|---|---------------------------|
| Date & Day | Time | Course Name & Course Code | Duration & Marks |
| 29/04/2024 Monday | 02:30 PM to 04:15 PM | HSMC-VI Project Management [BHM6114] | 1 Hr. 45 Min. 50 Marks |
| | | HSMC-VI Financial Management [BHM6115] | |
| | | HSMC-VI Entrepreneurship Development [BHM6116] | |
| 02/05/2024 Thursday | 02:30 PM to 04:15 PM | Electromagnetics [BET6418] | 1 Hr. 45 min 50 Marks |
| 04/05/2024 Saturday | 02:30 PM to 04:15 PM | <i>Program Elective – III *</i> | 1 Hr. 45 min 50 Marks |
| 07/05/2024 Tuesday | 02:30 PM to 04:15 PM | <i>Program Elective – IV **</i> | 1 Hr. 45 min 50 Marks |
| 09/05/2024 Thursday | 02:30 PM to 05:00 PM | <i>Open Elective – III ^s</i> | 2 Hr. 30 Min. 80 Marks |
| 11/05/2024 Saturday | 02:30 PM to 05:00 PM | <i>Open Elective – IV ^{ss}</i> | 2 Hr. 30 Min. 80 Marks |
| 15/05/2024 Wednesday | 02:30 PM to 05:00 PM | Digital Signal Processing [BET6419] | 2 Hr. 30 Min. 80 Marks |
| 17/05/2024 Friday | 02:30 PM to 05:00 PM | <i>Honors & Minor Courses (a) ^^</i> | 2 Hr. 30 Min. 80 Marks |
| 18/05/2024 Saturday | 02:30 PM to 05:00 PM | <i>Honors & Minor Courses (b) ^^</i> | 2 Hr. 30 Min. 80 Marks |



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

| <i>* Program Elective - III</i> | <i>** Program Elective - IV</i> |
|---|---|
| Energy harvesting & management [BET6501] | Battery Management System [BET6511] |
| Embedded System Design & RTOS [BET6503] | FPGA Architectures & Reconfigurable Computing [BET6513] |
| Audio & speech processing [BET6505] | Introduction to Statistical signal Processing [BET6515] |
| Mobile Communication & Networks [BET6507] | Fiber Optic Communication [BET6517] |
| JAVA programming [BET6509] | Artificial Intelligence & Machine Learning [BET6519] |

| <i>Course Offered Branch</i> | <i>^s Open Elective – III</i> | <i>^{ss} Open Elective – IV</i> |
|------------------------------|--|---|
| MECH | 3D Printing & Modeling [BME6603A] | Model Based System Engineering [BME6604A] |
| | Material Informatics [BME6603B] | Electronics Cooling [BME6604B] |
| E&TC | Designing with Raspberry Pi [BET6601] | Designing with Arduino platform [BET6603] |
| | Basics of Automotive Electronics [BET6602] | Communication Protocol for eVehicle [BET6604] |
| COMP | Information Security [BCE6603] | Fundamentals of Machine Learning [BCE6605] |
| | Principles of Software Engineering [BCE6604] | JAVA Programming [BCE6606] |
| IT | Web Technology [BIT6601] | Mobile Application Development [BIT6602] |
| Civil | Remote Sensing & GIS [BCI6603A] | Smart Cities & Building Automations [BCI6604A] |
| | Building Services & Maintenance [BCI6603B] | Mechanical Electrical Plumbing (MEP) Systems [BCI6604B] |
| AS&H | Multivariate Data Analysis Using R [BAS6608] | — |



| ^^ Honors Courses | ^^ Minor Courses |
|--|---|
| Data Informatics a) Internet of Medical Things [HET6981] | Sustainable Waste Management for smart cities a) Hazardous & e-Waste Management [MCI6991] |
| Electrical Vehicle Technology a) EV motor drives & controllers for Electric vehicles [HET6984] | Product Design and Development a) Aesthetic & Ergonomic in Design [MME6991] b) Design for X & Sustainability [MME6993] |
| Blockchain Technology a) Smart Contracts & Crypto Currencies [HIT6981] | Reliability & Maintainability Engineering a) System Reliability & Maintainability Modeling [MME6993] b) Design for Reliability & Maintainability [MME6995] |
| Semi-Conductor Technology a) Analog Circuits & Advance MOS Devices [HET6986] | Entrepreneurship Development a) Business Opportunity Identification & Management [MME6995] |
| | Software Development a) Data Structure & Algorithms [MIT6991] |



Dr. Sunil Tade
Controller of Examinations