



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

**Summative Assessment Time Table**  
**(Even Semester)**

Ref. No.: PCCOE/Exam/Circular/43-A

Date: 28/03/2025

Year: Final Year B. Tech.

Academic Year: 2024-25

Semester: VIII (Even)

Regulation: 2020

Session: Afternoon

Department of Mechanical Engineering			
Date & Day	Time	Course Name & Course Code	Duration & Marks
29/04/2025 Tuesday	02:00 PM to 04:00 PM	Mechanical Vibrations & Acoustics [BME8416]	2 Hr. 60 Marks
02/05/2025 Friday	02:00 PM to 04:00 PM	Refrigeration & Air Conditioning [BME8418]	2 Hr. 60 Marks
05/05/2025 Monday	02:00 PM to 04:00 PM	<i>Professional Elective - V*</i>	2 Hr. 60 Marks
07/05/2025 Wednesday	02:00 PM to 04:00 PM	<i>Professional Elective - VI**</i>	2 Hr. 60 Marks
09/05/2025 Friday	02:00 PM to 04:00 PM	<i>Open Elective - V<sup>s</sup></i>	2 Hr. 60 Marks
13/05/2025 Tuesday	02:00 PM to 04:00 PM	<i>Open Elective - VI<sup>ss</sup></i>	2 Hr. 60 Marks
15/05/2025 Thursday	02:00 PM to 04:00 PM	<i>Honors &amp; Minor Courses (a) ^^</i>	2 Hr. 60 Marks
17/05/2025 Saturday	02:00 PM to 04:00 PM	<i>Honors &amp; Minor Courses (b) ^^</i>	2 Hr. 60 Marks



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

<i>* Professional Elective - V</i>	<i>** Professional Elective - VI</i>
Computational Fluid Dynamics [BME8505A]	Engineering Economics & Management [BME8506A]
Finite Element Analysis [BME8505B]	Reverse Engineering [BME8506B]
Operation Research [BME8505C]	Robotics & Automation [BME8506C]
Energy Storage & Management [BME8505D]	Steam Engineering & Energy Conservation [BME8506D]
Data Analytics for Mechanical Engineering [BME8505E]	Adhesive Technologies [BME8506E]

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



^^ Honors Courses	^^ Minor Courses
<b>System Engineering</b> a) System Architecture & Design [HME8991]	<b>Sustainable Waste Management for smart cities</b> a) Industrial Waste Management [MCI8993]
<b>Electric Vehicle Technology</b> a) Design of Electrical Vehicles Powertrain [HME8987]	<b>Entrepreneurship Development</b> a) Start up & New Venture Management [MME8994]
	<b>Data Science</b> a) Data Analytics & Visualization [MCE8991]
	<b>Software Development</b> a) Database Management System [MIT8991] b) Software Engineering [MIT8993]



Dr. Sunil Tade  
Controller of Examinations