

Pimpri Chinchwad Education Trust's

Pimpri Chinchwad College of Engineering

Sector No. 26, Pradhikaran, Nigdi, Pune - 411 044 (An Autonomous Institute Permanently affiliated to Savitribai Phule Pune University)

Third Year B. Tech. Sem. -V End Term Examination Timetable

Ref. No.: PCCOE/Exam/Circular-47

Date: 21/10/2022

Year: T.Y. B. Tech.

Academic Year: 2022-23

Semester: V (Odd)

T.Y. B.Tech - Department of Mechanical Engineering				
Course Name & Course Code	Date & Day	Time	Duration & Marks	
Heat Transfer (BME5410)	28/11/2022	10.00 AM to	2 Hr. 30Min.	
	Monday	12.30 PM	80 Marks	
Machine Design (BME5411)	30/11/2022	10.00 AM to	3 Hrs.	
	Wednesday	1.00 PM	80 Marks	
Professional Elective – I*	2/12/2022	10.00 AM to	2 Hr. 30Min.	
	Friday	12.30 PM	80 Marks	
Professional Elective – II**	5/12/2022	10.00 AM to	2 Hr. 30Min.	
	Monday	12.30 PM	80 Marks	
Open Elective – II ^{\$}	7/12/2022	10.00 AM to	2 Hr. 30Min.	
	Wednesday	12.30 PM	80 Marks	
HSMC-V Principles of Management (BHM5113)	9/12/2022	10.00 AM to	1 Hr. 45 Min.	
	Friday	11.45 AM	50 Marks	
Honors & Minor Courses	12/12/2022	10.00 AM to	2 Hr. 30Min.	
	Monday	12.30 PM	80 Marks	

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

<u>Professional Elective</u> – I*	<u>Professional Elective</u> – II**	
Design of fan, Blower & Compressor (BME5501A)	Product Design and Development (BME5502A)	
Incompressible Flow Machines (BME5501B)	Smart Manufacturing (BME5502B)	
Steam & Gas Turbine (BME5501C)	Advanced Materials & Manufacturing (BME5502C)	
Internal Combustion Engines	Design Thinking (BME5502D)	
	Design of Reliability (BME5502E)	

Open Elective – II ^{\$}		
Statistical Data Analysis Using R (BAS5607)	Smart City: An Electronic Perspectives (BET5601)	
Total Quality Management (BCI5602A)	Modeling and Simulation (BET5602)	
Intelligent Transport System (BCI5602B)	Object Oriented Programming (BIT5601)	
Data Structures Using Python (BCE5601)	Industry 4.0 (BME5602A)	
Programming with C++ (BCE5602)	Safety, Health and Environment (BME5602B)	

Honors Courses	Minor Courses
System Engineering (HME5981)	Sustainable Waste Management for smart cities a) Municipal Solid Waste Management in Smart City (MCI5991)
Electrical Vehicle & Technology (HME5983)	Entrepreneurship Development a) Introduction to Entrepreneurship Development (MME5995)
	Data Science a) Probability and Statistics for Data Science (MCE5991)
	Advanced Web Development (AICTE LITE Program) a) Getting Started with Java Script (WD101)
	Software Development a) Object-Oriented Programming (MIT5991)



Dr. Sunil Tade Controller of Examinations

A.