

## 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)

## Re-End Term Examination Time Table Examination April / May 2022-23

Ref. No.: PCCOE/Exam/Circular-72 E

Date: 09/05/2023

Year: T.Y. B. Tech.

Academic Year: 2022-23

Semester: VI (Even)

Department of Mechanical Engineering				
Course Name & Course Code	Date & Day	Time	Duration & Marks	
HSMC-VI Project Management [BHM6114]				
HSMC-VI Financial Management [BHM6115]	25/05/2023 Thursday	03:00 PM to 04:45 PM	1 Hr. 45 min 50 Marks	
HSMC-VI Entrepreneurship Development [BHM6116]				
Numerical Methods and Optimization [BME6413]	26/05/2023 Friday	03:00 PM to 05:30 PM	2 Hr. 30 Min. 80 Marks	
Professional Elective – III *	27/05/2023 Saturday	03:00 PM to 05:30 PM	2 Hr. 30 Min. 80 Marks	
Professional Elective – IV **	29/05/2023 Monday	03:00 PM to 05:30 PM	2 Hr. 30 Min. 80 Marks	
Open Elective – III <sup>\$</sup>	30/05/2023 Tuesday	03:00 PM to 05:30 PM	2 Hr. 30 Min. 80 Marks	
Open Elective – IV \$\$	31/05/2023 Wednesday	03:00 PM to 05:30 PM	2 Hr. 30 Min. 80 Marks	
Mechatronics [BME6414]	01/06/2023 Thursday	03:00 PM to 05:30 PM	2 Hr. 30 Min. 80 Marks	
Honors (a) & Minor Courses ^^	02/06/2023 Friday	03:00 PM to 05:30 PM	2 Hr. 30 Min. 80 Marks	
Honors (b) ^^	05/06/2023 Monday	03:00 PM to 05:30 PM	2 Hr. 30 Min. 80 Marks	

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

* <u>Professional Elective</u> – III	** <u>Professional Elective</u> – IV
Non – Conventional Energy Systems [BME6503A]	Mechanical System Design (Design Module) [BME6504]
Biomechanics & Biomedical Engineering [BME6503B]	
Hydraulics & Pneumatics [BME6503C]	
Industrial Engineering [BME6503D]	
Design of Transmission Systems [BME6503E]	
Alternative Energy Sources for I.C. Engines [BME6503F]	

§ <u>Open Elective</u> – III	<sup>\$\$</sup> Open Elective – IV
Remote using & GIS [BCI6603A]	Smart Cities & Building Automations [BCI6604A]
Building Services & Maintenance [BCI6603B]	Mechanical Electrical Plumbing (MEP) Systems [BCI6604B]
Information Security [BCE6603]	Fundamentals of Machine Learning [BCE6605]
Principles of Software Engineering [BCE6604]	JAVA Programming [BCE6606]
Designing with Raspberry Pi [BET6601]	Designing with Arduino platform [BET6603]
Basics of Automotive Electronics	Communication Protocol for eVehicle
[BET6602]	[BET6604]
Web Technology [BIT6601]	Mobile Application Development [BIT6602]
Multivariate Data Analysis Using R [BAS6608]	

^^ Honors Courses	^^ Minor Courses
System Engineering  a) System Architecture and Design [HME6981]  b) Model Based System Engineering [HME6983]	Sustainable Waste Management for Smart Cities Hazardous of e-Waste Management [MCI6991]
Electrical Vehicle & Technology  a) Battery Technologies for Electrical Vehicle [HME6985]  b) Design of Electrical Vehicle Powertrain [HME6987]	Entrepreneurship Development Business Opportunity Identification [MME6995]
	Data Science Basics of Data Science [MCE6991]
	Software Development Data Structure & Algorithms [MIT6991]

An Autonomous Institute EXAM Section Section Autonomous Institute EXAM Section Section

Dr. Sunil Tade Controller of Examinations