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

Ref. No.: PCCOE/Exam/Circular- 49   Date: 21/11/ 2022

Year: T.Y. B. Tech.   Academic Year: 2022-23   Semester: V (Odd)

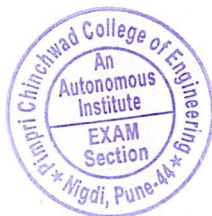| Department of Civil Engineering			
Course Name & Course Code	**Date & Day**	**Time**	**Duration & Marks**
Hydrology & Water Resources Engineering (BCI5413)	26/12/2022 Monday	10.00 AM to 12.30 PM	2 Hr. 30Min. 80 Marks
Transportation Engineering (BCI5414)	27/12/2022 Tuesday	10.00 AM to 12.30 PM	2 Hr. 30Min. 80 Marks
Professional Elective – I*	28/12/2022 Wednesday	10.00 AM to 11.45 AM	1 Hr. 45 Min. 50 Marks
Professional Elective – II**	29/12/2022 Thursday	10.00 AM to 12.30 PM	2 Hr. 30Min. 80 Marks
Open Elective – II$^{\$}$	30/12/2022 Friday	10.00 AM to 12.30 PM	2 Hr. 30Min. 80 Marks
HSMC-V Principles Management (BHM5113)	31/12/2022 Saturday	10.00 AM to 11.45 AM	1 Hr. 45 Min. 50 Marks
Honors & Minor Courses	02/01/2023 Monday	10.00 AM to 12.30 PM	2 Hr. 30Min. 80 Marks

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

Professional Elective – I*	*Professional Elective – II***
Solid Waste Management (BCI5501A)	Hydropower Engineering (BCI5502A)
Architecture & Town Planning (BCI5501B)	TQ and HR Management in Construction (BCI5502B)
Elements of Earthquake Engineering (BCI5501C)	Advanced Mechanics of Structures (BCI5502C)
Foundation Engineering (BCI5501D)	Railways, Tunnel & Harbor (BCI5502D)

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
Metro Transportation System a) Introduction to Metro Engineering (HCI5981)	**Product Design and Development a)** Design Thinking (MME5991)
	Reliability & Maintainability Engineering
	Entrepreneurship Development a) Introduction to Entrepreneurship Development (MME5995)
	Robotics a)Fundamental of Robotics (MET5991)
	Data Science a) Probability and Statistics for Data Science (MCE5991)
	Software Development a) Object-Oriented Programming (MIT5991)

Dr. Sunil Tade
Controller of Examinations