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 Computer Engineering

Course Name & Course Code	Date & Day	Time	Duration & Marks
Theory of Computation (BCE5410)	28/11/2022 Monday	10.00 AM to 12.30 PM	2 Hr. 30Min. 80 Marks
Design and Analysis of Algorithm (BCE5411)	30/11/2022 Wednesday	10.00 AM to 12.30 PM	2 Hr. 30Min. 80 Marks
*Professional Elective – I**	2/12/2022 Friday	10.00 AM to 11.45 AM	1 Hr. 45 Min. 50 Marks
*Professional Elective – II***	5/12/2022 Monday	10.00 AM to 11.45 AM	1 Hr. 45 Min. 50 Marks
Open Elective – II$	7/12/2022 Wednesday	10.00 AM to 12.30 PM	2 Hr. 30Min. 80 Marks
HSMC-V Principles Management (BHM5113)	9/12/2022 Friday	10.00 AM to 11.45 AM	1 Hr. 45 Min. 50 Marks
Honors & Minor Courses	12/12/2022 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***
Data Mining and Warehousing (BCE5501)	Computer Graphics & Gaming (BCE5504)
Information & Cyber Security (BCE5502)	Wireless Sensor Networks (BCE5505)
Web Technology (BCE5503)	Management Information System (BCE5506)

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
Deep Learning a) Neural Networks and Deep Learning (HCE5981)	**Sustainable Waste Management for smart cities** a) Municipal Solid Waste Management in Smart City (MCI5991)
Cyber Security a) Cyber Law and Cryptography (HCE5983)	**Product Design and Development a)** Design Thinking (MME5991)
Blockchain Technology a) Blockchain Foundations and Use cases (HIT5981)	**Reliability & Maintainability Engineering**
	Entrepreneurship Development a) Introduction to Entrepreneurship Development (MME5995)
	Robotics a) Fundamental of Robotics (MET5991)
	Advanced Web Development (AICTE LITE Program) a) Getting Started with Java Script (WD101)

Dr. Sunil Tade
Controller of Examinations