



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

INNOVATIVE PRACTICES

ACADEMIC YEAR (2023-2024)

Sl. No.	Subject Name with Code	Faculty Handled	Topic Name	Name of the Innovative Practice	View
1	CS3492-Database Management and Systems	Mrs.J.Dhanalakshmi, AP/CSE	25.03.2024 ,SQL Fundamentals	One Minute Problem Solving Session	
2	CS3492-Database Management and Systems	Mrs.J.Dhanalakshmi, AP/CSE	16.04.2024 , ER Diagram	Mind Map Session	
3	CS3492-Database and Management Systems	Mrs.J.Dhanalakshmi, AP/CSE	21.05.2024,Algorithm for Sorting and Join, File Organization, Hashing Techniques, B+ Tree, B Tree	Seminar	
4	BE8451/Basic Electrical and Electronic Engineering	Ms.M.Nanmalar AP/CSE	13.10.2024,Semiconductor Devices and Applications	Open Book Quiz	
5	BE8451/Basic Electrical and Electronic Engineering	Ms.M.Nanmalar AP/CSE	19.10.2024,Electrical Machines	Mini Models	
6	CS3391-Object Oriented Programming	Ms.N. Anu Lavanya, AP/CSE	13.12.2023, OOPS Technical words	Concept Mapping	
7	CS3391-Object Oriented Programming	Ms.N. Anu Lavanya, AP/CSE	13.12.2023,Java Concepts	MCQ	
8	CCS370/UI and UX Design	Mrs .N. J Divya, AP/CSE	28.02.24, UI and UX tool of Figma.	Sample project	
9	CS3301 Data Structures	Mrs .S.SUGANYA, AP/CSE	26.10.23, Stack, Queue	MCQ	
10	GE3151 Problem Solving and Python Programming	Mrs.A.Aldo Tennis, AP/CSE	20.10.2023, BinarySearch	ICT Tools	
11	CS8791/Cloud Computing	Mrs .N. J Divya, AP/CSE	06/12/2023. Amazon Web Services	Problem Based Learning and Case Study	



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12	CS3501 – Compiler Design	Mrs.M.Mookambikai, AP/CSE	22.04.2024, Simple Code Generator	Seminar	
13	CS 3351/ Digital Principles and Computer Organization	Ms N.J Divya, AP/CSE	20.10.2023, Instructions and Operations	Computer Assisted Teaching and Learning	
14	CS3271 /Programming in C	P V Samuel Devakumar, AP/CSE	10.04.2024, C Programming in Industries.	Seminar	
15	CS3401/ Algorithms	Mrs.T.Rani Mangammal, AP/CSE	29.05.2024, Tractable and Intractable Problems	Seminar	
16	CS3591 Computer Networks	Mrs.T.Rani Mangammal, AP/CSE	20.10.2023, Data Link Layer	Seminar	
17	CS3691-Embedded Systems and IoT	Ms.V.Sudharsana, AP/CSE	22.04.2024, Smart Agriculture, Smart Cities	Seminar	
18	CS3491 Artificial Intelligence and Machine Learning	Mrs .S.Suganya, AP/CSE	23.02.24, Uniformed Searched Strategies	Computer Assisted Teaching	