

Course: Database Management System

Scheme:2015

Course Code: (15CS53)

Sem : 5

	Course Outcome	POs/ PSOs	CL	Class Sessions (approximate)	Tutorial (Hrs)	Lab Sessions (Hrs)
CO1	Understand the database concepts, technology and practice ER diagrams for real time applications using RDBMS	PO1	U	10	NA	NA
CO2	Explain Relational Model Concepts and Relational Algebra Operations	PO1	U	8	NA	NA
CO3	Create a database using SQL commands and develop application to interact with databases.	PO1 PO3	C	12	NA	NA
CO4	Design and build simple database applications using normalization concepts.	PO1 PO3	C	10	NA	NA
CO5	Describe the use of concurrency and transactions in database.	PO1	R	10	NA	NA
Total Hours of instruction				50		