



**RV College of
Engineering®**
Mysore Road, RV Vidyaniketan Post,
Bengaluru - 560059, Karnataka, India

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

Date: 10th October 2025

DBMS LAB SCHEDULE

Course Code: CD252IA

Course Title: Database Management Systems

V Semester (2023 Batch)

Week No	Particulars	Expected Outcome	Tentative Date
1	Selection of topic for the project work	Identify problem statement, Scope, and objectives.	9 th Oct 2025
2	Synopsis	Submission of Synopsis with details of societal concern and requirements	13 th – 18 th Oct 2025
3	Requirement Specification	Give the details of the functional and non-functional requirement of the project	20 th – 25 th Oct 2025
4	E R Diagram	The detailed ER diagram of the project showing all the necessary constraints	27 th – 31 st Oct 2025
4	DFD (Level 0,1,2)	DFD representation till level 2 should be given	10 th – 14 th Nov 2025
5	Normalized tables (up to 3 NF)	Details Normalization carried out with respect to the project	17 th – 21 st Nov 2025
6	Design of Forms, Security & Validation	Description of the Forms which are designed and details of the security and validations	24 th – 28 th Nov 2025
7	Partial Demo	Partial functionalities of the system	1 st -5 th Dec 2025
8	Innovative Experiment	Integration of the AI technologies	8 th – 12 th Dec 2025
9	Test	CIE will be conducted	29 th Dec 2025 -2 nd Jan 2026
10	Final Demo	Demonstration of the work with modifications and submission of Technical Paper	5 th Jan – 9 th Jan 2026
11	Final Report	Final Report with all the correct formatting	19 th – 23 rd Jan 2026

Course Co Ordinator

HoD, AIML