

## CS 3002D DBMS – COURSE PROJECT

### Monsoon Semester 2024

The 'Course Project' is group task in which each group should design and develop a full-fledged database application for a specific problem of your choice. You are strongly encouraged to develop an application software which can be ultimately deployed in practice.

The Course Project is an activity consisting of various phases, with associated weightages, as described below. Please note that each phase is a pre-requisite for the subsequent phase.

PHASE	ACTIVITY	WEIGHTAGE (MARKS)	SUBMISSION DEADLINE
ZERO	<i>Title, Problem Definition, Group details (It can be given in a Google sheet by the CR)</i>	0	Oct. 24, 2024
1	Requirement Analysis- System Requirement Specification (SRS) Document	3	Oct. 30, 2024
2	System Design Document (Highlight your Database Design)	3	Nov. 4, 2024
3	Implementation and Testing, User Manual	5	Nov. 10, 2024
4	Presentation / Demo/ Viva Voce	4	11 & 12, Nov. 2024
		<b>Total: 15</b>	

All submissions before 23:59 Hrs on the dates specified.

#### Note:

Use a standard format (such as the IEEE format) for preparing the documents, as far as possible.

A sample template of the SRS can be found at:

<https://cs.gmu.edu/~rpettit/files/project/SRS-template.doc>