DBMS - Mini Project Title of the Project

Submitted By: Name SRN V Semester Section _

Short Description and Scope of the Project

ER Diagram

Relational Schema

DDL statements - Building the database

Populating the Database

Join Queries

Showcase at least 4 join queries
Write the query in English Language, Show the equivalent SQL statement and also a screenshot of the query and the results

Aggregate Functions

Showcase at least 4 Aggregate function queries Write the query in English Language, Show the equivalent SQL statement and also a screenshot of the query and the results

Set Operations

Showcase at least 4 Set Operations queries Write the query in English Language, Show the equivalent SQL statement and also a screenshot of the query and the results

Functions and Procedures

Create a Function and Procedure. State the objective of the function / Procedure. Run and display the results.

Triggers and Cursors

Create a Trigger and a Cursor. State the objective. Run and display the results.

Developing a Frontend

The frontend should support

- 1. Addition, Modification and Deletion of records from any chosen table
- 2. There should be an window to accept and run any SQL statement and display the result