

## **DBMS LAB EXPERIMENTS**

1. Program for DDL Statements such as:
  - a. Create Database
  - b. Create tables within the database with constraints
  - c. Alter Table Command such as add, drop and rename a column
2. Program for DML Statements such as:
  - a. Insert tuples
  - b. Delete tuples
  - c. Update tuples
3. Synopsis of the project along with its ER diagram
4. Program for the following SQL Commands:
  - a. IN / NOT IN
  - b. Aggregate functions
  - c. Group By + Having clause
  - d. Order by
5. Program on Joins such as natural join, inner join, outer join.
6. Program on Introduction to PL/SQL:
  - a. Variables in PL/SQL
  - b. I/O in PL/SQL
  - c. Packages in PL/SQL
7. Program on Exceptions in PL/SQL
8. Program on Triggers in SQL
9. Program on Transactions in SQL
  - a. Commit
  - b. Rollback
  - c. Savepoint