**Practical List for DBMS External Exam**

1. Design any database with at least 3 entities and relationships between them. Draw suitable ER/EER diagram for the system.
2. Design and implement a database using DDL statements.
3. Create Student Table with primary key and foreign key constraints,

a. Alter table with add n modify b. Drop table .

1. Create Employee Table with primary key and foreign key constraints,

a. Alter table with add n modify b. Drop table .

1. Implementation of relational operators in SQL.
2. Implementation of Boolean operators and pattern matching.
3. Implementation of Arithmetic operations and built in functions.
4. Implementation of Group functions.
5. Implementation of processing Date and Time functions.
6. Implementation of set operators.
7. Execute DDL/DML statements which demonstrate the use of views. Update the base table using its corresponding view.
8. Write and execute PL/SQL stored procedure and function to perform a suitable task on the database. Demonstrate its use.
9. Write and execute suitable database triggers.
10. Write a PL/SQL block to implement all types of cursor.

15.Demonstrate the use of distinct statement with suitable example