**Basic SELECT Queries**

Step1: Creating simple Table

Command: **CREATE TABLE my\_table1 (**

**std\_id INT PRIMARY KEY,**

**name VARCHAR(100),**

**city VARCHAR(50),**

**age INT,**

**email VARCHAR(100)**

**);**

Step2: **Inserting Data to Tbale**

**INSERT INTO my\_table1 VALUES**

**(1, 'Alice', 'New York', 30, 'sai@outlook.com'),**

**(2, 'Bob', 'Los Angeles', 25, 'boby@email.com'),**

**(3, 'Charlie', 'Chicago', 35, 'charan@.com'),**

**(4, 'David', 'New York', 40, 'damu@outlook.com'),**

**(5, 'Eva', 'Boston', 22, 'emily12@example.com');**

Step3: perform sql operation

Commands:1. Select \* query: **SELECT \* FROM my\_table1;**

2.**select specific coloumn**:SELECT name, city FROM my\_table1;

3. where clause: **SELECT \* FROM my\_table1**

**WHERE city = 'New York';**

4. **AND and OR Operation**:SELECT \* FROM Customers

WHERE city = 'New York' AND age > 35;

SELECT \* FROM Customers

WHERE city = 'Boston' OR city = 'Chicago';

5.Between Operation :**SELECT \* FROM my\_table1**

**WHERE age BETWEEN 25 AND 35;**

6. Like Operation :**SELECT \* FROM my\_table1**

**WHERE email LIKE '%@example.com';**

7. Order By :**SELECT \* FROM my\_table1**

**ORDER BY age DESC;**

8. Liimit:**SELECT \* FROM my\_table1**

**ORDER BY age ASC**

**LIMIT 3;**