**Aim:** Create different types that include attributes and methods. Define tables for these types by adding a sufficient number of tuples. Demonstrate insert, update and delete operations on these tables. Execute queries on them.

**RUN: Mysql command line**

**Command to create database:**

---->CREATE DATABASE studentDB;

**Command to change database:**

----> use studentDB;

**Command to create a table:**

---->CREATE TABLE studentData(

s\_id INT NOT NULL PRIMARY KEY,

s\_name VARCHAR(25),

s\_address VARCHAR(30),

s\_class VARCHAR(10)

);

**Command to insert rows:**

---->INSERT INTO studentData (s\_id,s\_name,s\_address, s\_class) VALUES (1,'RajRoy','Mumbai','BSc CS'),(2,'Mohit Singh','Chennai','BSc CS'),(3,'Mohan Yadav','Delhi','BSc IT'), (4,'Manish Kumar','Pune','BSc CS'),(5,'Saurav Sharma','Mumbai','BSc CS');

**Command to update a data:**

UPDATE studentData

SET s\_address = 'Hyderabad'

WHERE s\_id = 5;

**Command to delete a data:**

---->DELETE FROM studentData WHERE s\_id=5;