**• Lab Exercise:**

**o Write SQL queries for: ♣ Inserting a record into a table. ♣ Updating specific fields of a record. ♣ Selecting records based on certain conditions. ♣ Deleting specific records**

1. Inserting a **record** into a table:

INSERT INTO employees (employee\_id, first\_name, last\_name, hire\_date, department, salary)

VALUES (101, 'Saloni', 'Yadav', '2024-11-16', 'Sales', 55000);

2. Updating specific fields of a **record**:

UPDATE employees

SET salary = 60000, department = 'Marketing'

WHERE employee\_id = 101;

3. Selecting records based on certain conditions:

SELECT employee\_id, first\_name, last\_name, salary

FROM employees

WHERE department = 'Sales' AND salary > 50000;

4. Deleting specific records:

DELETE FROM employees

WHERE employee\_id = 101;