

## **Modifying Data:**

- Insert one row into a table
  INSERT INTO T\_name(column\_name(s)) VALUES(value\_list);
- Insert multiple rows into a table
  INSERT INTO T\_name(column\_name(s)) VALUES (value\_list), (value\_list), (value\_list),
- Insert rows from T\_name into T\_new\_name
  INSERT INTO T\_new\_name(column\_name(s)) SELECT column\_name(s)
  FROM T\_name;
- Update new value in the column c1 for all rows
  UPDATE T name SET c1= new value;
- Update values in the column c1, c2 that match the condition
  UPDATE T\_name SET c1= new\_value, c2= new value WHERE condition;
- Delete all data in a table
  DELETE FROM T\_name;
- Drop the table.
  DROP TABLE T name;
- Replace command to Insert a new row into the table, and if a duplicate key error occurs it internally first deletes the already present key and inserts the new one.

```
REPLACE [INTO] T name(column name(s)) VALUES(value list);
```