CREATION OF BASE TABLE AND DML OPERATIONS	

STEP-4: Add a new row to a Table using INSERT statement.

DESC

Syntax:

Syntax:

STEP-3: Describe the Table structure

- INSERT INTO VALUES (value1, value2..);
- INSERT INTO (column1, column2..)
 VALUES (value1, value2..);
- INSERT INTO VALUES (&column1,'&column');
- STEP-5: Modify the existing rows in the base Table with UPDATE statement.

 Syntax:

UPDATE SET column1=value, column2 = 'value'
WHERE (condition);

STEP-6: Remove the existing rows from the Table using DELETE statement.

Syntax:

DELETE FROM WHERE <condition>;

STEP-7: Perform a Query using SELECT statement.

Syntax:

SELECT [DISTINCT] {*,<column1,...>} FROM
WHERE <condition>;

NAME		
ID	NULL?	TYPE
Last_name	Not null	Number(4)
First_name		Varchar(25)
Userid		Varchar(25)
Salary		Varchar(25)
ATC TOLL		Number(9,2)

CREATE Table MY. EMPLOYEE (ID number NOTNOLL, Last-name southar (25), first-name parchar (25), salary number (9,2);

2. Add the first and second rows data to MY_EMPLOYEE table from the following sample data.

ID	Last_name	First_name	Userid	salary
1	Patel	Ralph	rpatel	895
2	Dancs	Betty	bdanes	860
3	Biri	Ben	bbiri	1100
4	Newman	Chad	Cnewman	750
5	Ropebur	Audrey	aropebur	1550

INSERT INTO MY-EMPLOYEE VALUES (1, 'Patel', 'Ralph', 'spatel', 895); INSERT INTO MY-EMPLOYEE VALUES (2, 'Dancs', 'Betly', 'bdances', 860);

3. Display the table with values.

SELECT * FROM MY-EMPLOYEE;

4. Populate the next two rows of data from the sample data. Concatenate the first letter of the first_name with the first_seven characters of the last_name to produce Userid.

INSERT INTO MY_EMPLOYEE VALUES ('3', 'BIRI', 'Ben', 'bbiri', 1100); INSERT INTO MY_EMPLOYEE VALUES ('4', Newman', r.chad', Longuman', 750);

Delete Betty dancs from MY _EMPLOYEE table.

DELETE FROM MY-EMPLOYEE WHERE ID = 2;

- DELETE FROM MY-EMPLOYEE WHEREID = 4; 6.
- 7. Make the data additions permanent.

Change the last name of employee 3 to Drexler.

Change the salary to 1000 for all the employees with a salary less than 900. UPDATE MY-EMPLOYEE SET Salary = 1000 WHERE salary < 900;

Evaluation Procedure	Marks awarded
Query(5)	5
Execution (5)	5
Viva(5)	4
Total (15)	Lle .
Faculty Signature	A