## Exp no:01 CREATION OF BASE TABLE AND DML SRI RAM U OPERATION.

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```
-- Step 1: Create the MY EMPLOYEE table
CREATE TABLE MY EMPLOYEE (
ID NUMBER(4) NOT NULL,
Last name VARCHAR2(25),
First name VARCHAR2(25),
Userid VARCHAR2(25),
Salary NUMBER(9,2)
);
-- Step 2: Insert first and second rows
INSERT INTO MY EMPLOYEE (ID, Last name, First name, Userid,
Salary) VALUES (1, 'Patel', 'Ralph', 'rpatel', 895);
INSERT INTO MY EMPLOYEE (ID, Last name, First name, Userid,
Salary) VALUES (2, 'Dancs', 'Betty', 'bdancs', 860);
INSERT INTO MY EMPLOYEE (ID, Last name, First name, Userid,
Salary) VALUES (3, 'Biri', 'Ben', 'bbiri', 1100);
```

```
INSERT INTO MY EMPLOYEE (ID, Last name, First name, Userid,
Salary) VALUES (4, 'Newman', 'Chad', 'Cnewman', 750);
INSERT INTO MY EMPLOYEE (ID, Last name, First name, Userid, Salary)
VALUES (5, 'Ropebur', 'Audrey', 'aropebur', 1550);
-- Step 3: Display the table
SELECT * FROM MY EMPLOYEE;
-- Step 5: Delete Betty Dancs
DELETE FROM MY EMPLOYEE
WHERE First name = 'Betty' AND Last name =
'Dancs'; SELECT * FROM MY_EMPLOYEE;
-- Step 6: Empty the fourth row (delete the entry with ID =
4) DELETE FROM MY_EMPLOYEE
WHERE ID = 4;
SELECT * FROM MY EMPLOYEE;
-- Step 8: Change the last name of employee 3 to
Drexler UPDATE MY_EMPLOYEE
SET Last_name = 'Drexler'
WHERE ID = 3;
```

## SELECT \* FROM MY\_EMPLOYEE;

-- Step 9: Update salary to 1000 for employees with salary less than

900 UPDATE MY\_EMPLOYEE

SET Salary = 1000

WHERE Salary < 900;

-- Display the final table

SELECT \* FROM MY\_EMPLOYEE;

## **OUTPUT:**

ID	Last_name	First_name	Userid	Salar	y	
1	Patel	Ralph	rpatel	895	895	
2	Dancs	Betty	bdancs	860	860	
3	Biri	Ben	bbiri	1100		
4	Newman	Chad	Cnewman	750		
5	Ropebur	Audrey	aropebu r	1550		
ID	Last_name	First_name	Userid	Salar	Salary	
1	Patel	Ralph	rpatel	895		
3	Biri	Ben	bbiri	1100		
4	Newman	Chad	Cnewman	750		
5	Ropebur	Audrey	aropebu r	1550		
ID	Last_name	First_name	Userid	Salary		
1	Patel	Ralph	rpatel	895		
3	Biri	Ben	bbiri	1100		
5	Ropebur	Audrey	aropebur	1550		

ID	Last_name	First_name	Userid	Salary	
1	Patel	Ralph	rpatel	895	
3	Drexler	Ben	bbiri	1100	
5	Ropebur	Audrey	aropebur	1550	

ID	Last_name	First_name	Userid	Salary
1	Patel	Ralph	rpatel	1000
3	Drexler	Ben	bbiri	1100
5	Ropebur	Audrey	aropebur	1550