Exp no:01 CREATION OF BASE TABLE AND DML DATE:27.07.2023 OPERATION .

-- 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;

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-- 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;
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OUTPUT:

ID	Last_name	First_name	Userid	Salary	
1	Patel	Ralph	rpatel	895	
2	Danes	Betty	bdanes	860	
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	
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	