Name: RAGUL A Roll.no:230701252

Ex.No.: 1		CREATION OF BASE TABLE AND	
Date:	01/08/2024	DML OPERATIONS	

Create MY_EMPLOYEE table with the following structure

```
CREATE TABLE MY_EMPLOYEE(
ID Number(4) NOT NULL,
Last_name Varchar(25),
First_name Varchar(25),
Userid Varchar(25), Salary
Number(9,2)
);
```

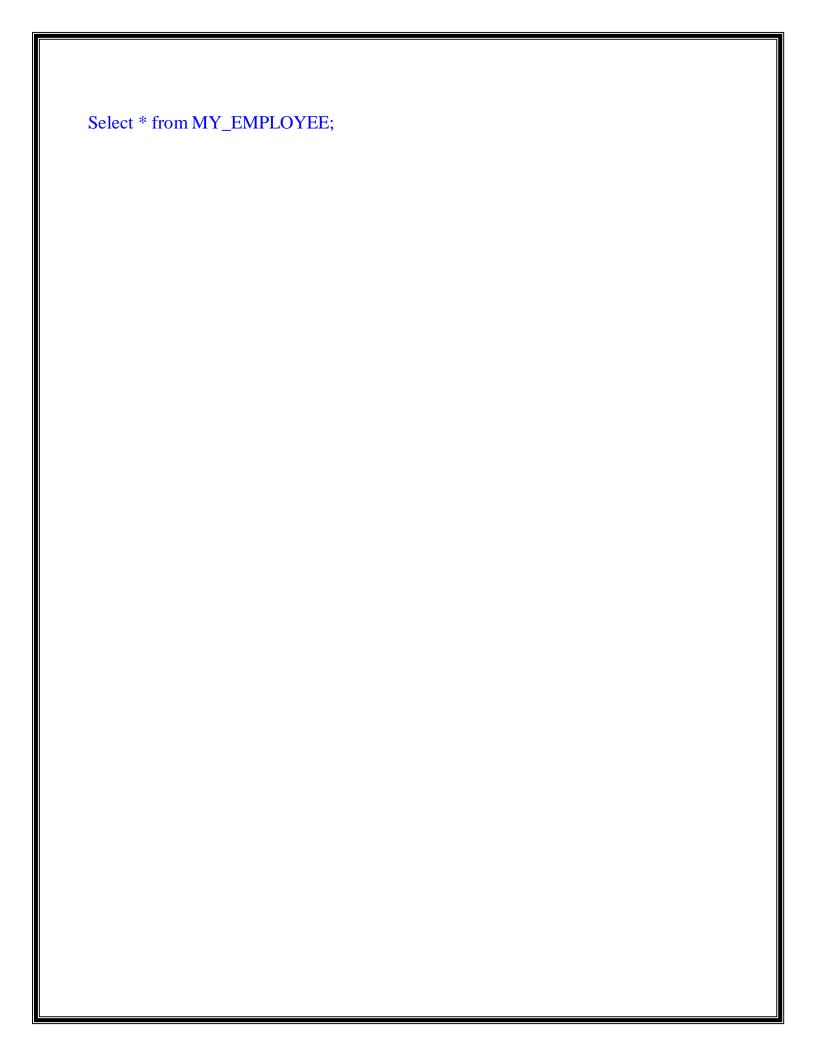
Object Type TABLE Object MY_EMPLOYEE

Table	Column	Data Type	Length	Precision	Scale	Primary Key	Nullable	Default	Comment
MY_EMPLOYEE	<u>ID</u>	NUMBER	-	4	0	-	~	-	-
	LAST_NAME	VARCHAR2	25	-	-	-	~	-	-
	FIRST_NAME	VARCHAR2	25	-	-	-	~	-	-
	<u>USERID</u>	VARCHAR2	25	-	-	-	~	-	-
	SALARY	NUMBER	-	9	2	-	~	-	-
								1	- 5

Add the first row and second rows data to MY_EMPLOYEE table from the sample table

```
Insert into
MY_EMPLOYEE(&ID,&LAST_NAME,&FIRST_NAME,&USERID,&SALARY)
values(1,"Patel","Ralph","rpatel",895
2,"Dancs","Betty","bdancs",860);

Display the table with values
```



ID	LAST_NAME	FIRST_NAME	USERID	SALARY
1	Patel	Ralph	rpatel	895
2	Dancs	Betty	bdancs	860

populate the next two rows of data from the sample data. Concatenate the
first letter of the first_NAME with first seven letters of the last_name to
produce Userid

Update MY_EMPLOYEES
Set Userid = substr(first_name,1,1) || substr(last_name,1,7)Where ID in (3,4);

delete Betty dancs from my_employee table`1

Delete from MY_EMPLOYEE
Where FIRST_NAME = ,,Betty" and LAST_NAME = ,,Dancs";

ID	LAST_NAME	FIRST_NAME	USERID	SALARY
1	Patel	Ralph	RPatel	895
3	Biri	Ben	BBiri	1100
4	Newman	Chad	CNewman	750

§ Empty the fourth row of the emp table

Delete from MY_EMPLOYEE Where ID = 5;

ID	LAST_NAME	FIRST_NAME	USERID	SALARY
1	Patel	Ralph	RPatel	895
3	Biri	Ben	BBiri	1100

Commit

\(\) Change the last name of employee 3 to Drexler

ID	LAST_NAME	FIRST_NAME	USERID	SALARY
1	Patel	Ralph	RPatel	895
3	Drexler	Ben	BBiri	1100

¶ Change the salary to 1000 for all the employees with a salary less than 900.

Update MY_EMPLOYEE
Set salary = 1000
Where salary<900;

ID	LAST_NAME	FIRST_NAME	USERID	SALARY
1	Patel	Ralph	RPatel	1000
3	Drexler	Ben	BBiri	1100