RAJALAKSHMI ENGINEERING COLLEGE RAJALAKSHMI NAGAR, THANDALAM – 602 105



CS23332 DATABASE MANAGEMENT SYSTEMS LAB

Laboratory Record Notebook

Name: Ishwar	ri Rajmohan			
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Semester: 3 rd				
Academic Year:	2023 - 2024			

CS23332 DATABASE MANAGEMENT SYSTEMS

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

1) 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));
```



2) 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);
```

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 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);
```

5) delete Betty dancs from my_employee

table `1 Delete from MY_EMPLOYEE
Where FIRST_NAME = 'Betty' and LAST_NAME = 'Dancs';

	LAST_HAME	FEST, NAME	UNIND	MARY		
1	Pasi	Helph	spatel	evs.		
3	Det	Den	DDH	100		
4	Newman	Chad	Otendan	750		
5	Ropertur	Anthrop	emperbur	1990		
4 rows returned in 0:00 seconds Dominal						

6) Empty the fourth row of the emp table

Delete from MY_EMPLOYEE

Where ID = 5:

.0	LAST_MAME	FIRST_HAME	U5080	SALARY
	Poted	Ridgin	rpatel	PFS .
	Ser .	Den	994	1100
	Montals	that	Olewson	710

7) Make the data additions

permanent Commit;

8) Change the last name of employee 3 to Drexler

Update MY_EMPLOYEE
Set LAST_NAME = "Drexler"
Where ID = 3;



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

Update MY_EMPLOYEE Set salary = 1000 Where salary<900;

