RAJALAKSHMI ENGINEERING COLLEGE RAJALAKSHMI NAGAR, THANDALAM – 602 105



CS23332 DATABASE MANAGEMENT SYSTEMS LAB

Laboratory Record Notebook

Name: DHARA	NIKUMAR S				
Year / Branch / S	Section: 2nd year / B.E CSE – 'B'				
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Semester: 3					
Academic Year:	2023 - 2024				

CS23332 DATABASE MANAGEMENT SYSTEMS

NAME	DHARANIKUMAR S
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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_MANS	FERT_HAME	USIND	MARY
	POR	Relph	spatial	915
	Det .	Den	100ml	100
	Newman	Chad	Cheenan	750
	Reportur	Anthrop	amperbur	1550
4 rows returned	in 0.00 seconds Dureland			

6) Empty the fourth row of the emp table

Delete from MY_EMPLOYEE

Where		FEST_HAME	US1910	SALARY
1	med	Ridge	rpatel	en .
5	Ber .	Ben	001	1900
4	Mercan	Died	Oleman	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;

