RAJALAKSHMI ENGINEERING COLLEGE RAJALAKSHMI NAGAR, THANDALAM – 602 105



CS23332 DATABASE MANAGEMENT SYSTEMS LAB

Laboratory Record Notebook

Name:	GOKUL	AKRISHNAN K			
Year / Branch / Section: 2nd year / B.E CSE – 'B'					
University Register No: 2116230701094					
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Semeste	r: 3				
Academi	c Year:	2023 - 2024			

CS23332 DATABASE MANAGEMENT SYSTEMS

NAME	GOKULAKRISHNAN K	
ROLL NO.	2116230701094	
DEPT	CSE	
SEC	'B'	

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';

10	LAST_MANG	FED.T. NAME	UNIND	MARY		
1	Post	Helph	spatel	evs.		
5	Det	Den	50H	TIDE		
4	Nesman	Chad	Otensian	750		
5	Roperbur	Anthrop	emperbar	1650		
4 rows returned in COO seconds Durented						

6) Empty the fourth row of the emp table

Delete from MY_EMPLOYEE

1	Where ID = 5;							
	.00	LAST_MAME	FEST_HAME	USERRO	SALARY			
		med	Eldyln	rpoted	RES			
		Ser .	Den	994	1100			
		Newman	that	Otennan	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;

