EX-1 CREATION OF BASE TABLES AND 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';



6) Empty the fourth row of the emp table

Delete from MY_EMPLOYEE Where ID = 5;

10	LAST_MAME	FIRST, NAME	USERIO	SALARY
1	Poted	Ridgits	rpatel	875
3	Deri	Ben	00ki	1100
4	Mouman	that	Olemban	7)0

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;

