

**Find the Solution for the following:**

1. Create MY\_EMPLOYEE table with the following structure

NAME	NULL?	TYPE
ID	Not null	Number(4)
Last_name		Varchar(25)
First_name		Varchar(25)
Userid		Varchar(25)
Salary		Number(9,2)

2. Add the first and second rows data to MY\_EMPLOYEE table from the following sample data.

ID	Last_name	First_name	Userid	salary
1	Patel	Ralph	rpatel	895
2	Dancs	Betty	bdancs	860
3	Biri	Ben	bbiri	1100
4	Newman	Chad	Cnewman	750
5	Ropebur	Audrey	aropebur	1550

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 the first seven characters of the last\_name to produce Userid.

Insert into MY\_EMPLOYEE (ID, Last\_Name, first\_name, userid, salary)  
values (3, 'Biri', 'Ben', LOWER(SUBSTR(Ben,1,1)|| SUBSTR(Biri,1,7)), 1100);

5. Make the data additions permanent.

COMMIT;

6. Change the last name of employee 3 to Drexler.

update MY\_EMPLOYEE  
set Last\_Name = 'DREXLER'  
where ID = 3;



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

```
Update MY_EMPLOYEE  
SET Salary = 1000  
WHERE Salary < 900;
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8. Delete Betty dances from MY\_EMPLOYEE table.

```
Delete from MY_EMPLOYEE  
WHERE First Name = 'Betty' AND Last Name = 'Dances';
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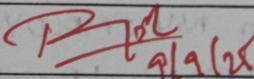
9. Empty the fourth row of the emp table.

```
Update MY_EMPLOYEE  
SET Last Name = NULL;
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First Name = NULL;

User id = NULL;

Salary = NULL, where ID = 4;

Evaluation Procedure	Marks awarded
Query(5)	5
Execution (5)	5
Viva(5)	5
Total (15)	15
Faculty Signature	 9/9/21