

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 order by ID;

ID	Last_name	First_name	Userid	salary
1	Patel	Ralph	rpatel	895
2	Dancs	Betty	bdancs	860

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, User_id, salary)
Values (4, 'Newman', 'chad', lower(substr('chad', 1, 1)) || substr('newman', 1, 7)), 750;
insert into My_Employee (ID, last_name, first_name, User_id, salary) Values
```

5. Make the data additions permanent.

Commit;

```
(3, 'Biri', 'Ben', lower(substr('Ben', 1, 1)) || substr('Biri', 1, 9)), 1100);
```

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-employees set salary = 1000 where
salary < 900;

8. Delete Betty dances from MY_EMPLOYEE table.

Delete from My-employees where first-name = "Betty"
AND last-name = "DANCES";

9. Empty the fourth row of the emp table.

Update My-employee set last-name = NULL, 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	DML