

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;

ID	first_name	last_name	userid	salary
1	Patel	Ralph	rpatel	895.00
2	Dancs	Betty	bdancs	860.00
3	Biri	Ben	bbiri	1100.00
4	Newman	Chad	Cnewman	750.00
5	Ropebur	Audrey	aropebur	1550.00

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 (10, Last\_name, first\_name, userid, values (3, 'Bir'), 'Ben', LOWER(SUBSTR(BEN, 1, 1)) || SUBSTR(BIR, 2, 7)(1100);

5. Make the data additions permanent.

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BEGIN TRANSACTION;
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INSERT INTO my_employee VALUES (3, "Biri", "ben",  
"bbiri", 1100);
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COMMIT ;
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6. Change the last name of employee 3 to Drexler.

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update my_employee set last_name = "Drexler"  
where id = 3;
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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;

8. Delete Betty dances from MY\_EMPLOYEE table.

delete from MY\_EMPLOYEE where first\_name = "dances";

9. Empty the fourth row of the emp table.

update MY\_EMPLOYEE  
SET last\_name = NULL,  
first\_name = NULL;  
USB\_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	DPL