Exp-1

Name: Pranaav kumar roll.no:230701233

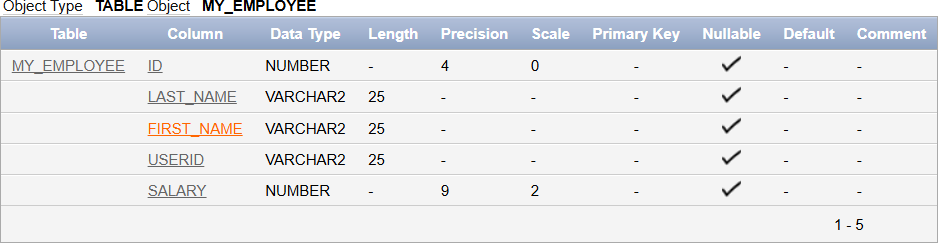
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| **Ex.No.: 1** | | **CREATION OF BASE TABLE AND DML OPERATIONS** |
| **Date:** | 01/08/2024 |

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)

);



1. Add the first row and second rows data to MY\_EMPLOYEE table fromthe sample table

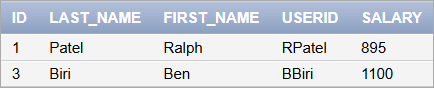
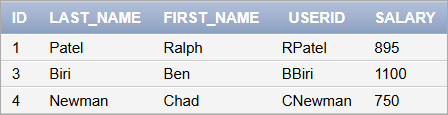
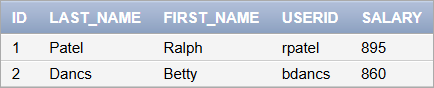
Insert  MY\_EMPLOYEE(&ID,&LAST\_NAME,&FIRST\_NAME,&USERID,&SALARY

)

values(1,”Patel”,”Ralph”,”rpatel”,895 2,”Dancs”,”Betty”,”bdancs”,860);

1. Display the table with values

Select \* from MY\_EMPLOYEE;



1. 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);

1. delete Betty dancs from my\_employee table`1 Delete from MY\_EMPLOYEE

Where FIRST\_NAME = „Betty‟ and LAST\_NAME = „Dancs‟;

1. Empty the fourth row of the emp table Delete from MY\_EMPLOYEE

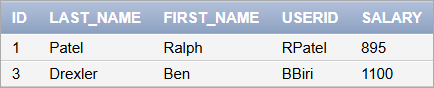
Where ID = 5;

1. Make the data additions permanent

Commit

1. Change the last name of employee 3 to Drexler

Update MY\_EMPLOYEE Set LAST\_NAME = “Drexler” Where ID = 3;



1. Change the salary to 1000 for all the employees with a salary less than900.

Update MY\_EMPLOYEE Set salary = 1000

Where salary<900;

