

```
1  -- Switch to the Required Database
2  Use TEST;
3
4  -- View the Records in the EMP and EMP_SAL Tables
5  Select * From EMP;
6  Select * From EMP_SAL;
7
8  -- Assignment 9
9
10 -- 1) EID, NAME, CITY of Gurgaon Employees
11 Select EID, NAME, CITY
12 From EMP
13 Where CITY = 'Gurgaon';
14
15 -- 2) EID, NAME, DOJ, DEPT, DESI and SALARY of all Managers
16 Select EMP.EID, NAME, DOJ, DEPT, DESI, SALARY
17 From EMP
18 INNER JOIN EMP_SAL
19 ON EMP.EID = EMP_SAL.EID
20 Where DESI = 'Manager';
21
22 -- 3) Reduce the SALARY of all Delhi Employees By 10%
23 Update EMP_SAL Set SALARY = SALARY - (SALARY * 0.10)
24 Where EID IN (Select EID From EMP Where CITY = 'Delhi');
25
26 Select * From EMP_SAL
27 Where EID IN (Select EID From EMP Where CITY = 'Delhi');
28
29 -- 4) Display the EID, NAME, CITY, DOJ, DEPT, DESI and SALARY of the Team Members of David & Ramesh Gupta.
30 Select EMP.EID, NAME, CITY, DOJ, DEPT, DESI, SALARY
31 From EMP
32 INNER JOIN EMP_SAL
33 ON EMP.EID = EMP_SAL.EID
34 Where DEPT IN (Select DEPT From EMP_SAL
35               Where EID IN (SELECT EID From EMP Where NAME IN ('David',
36                           'Ramesh Gupta')));
37
38 -- 5) Create a Training Table Containing EID, NAME, DEPT. Insert the Details Of OPS Team Members in the Training Table.
39 -- Creating TRAINING Table
40 Create Table TRAINING(
41 EID Char(5),
42 NAME VarChar(45),
43 DEPT VarChar(40)
44 );
45
46 -- Inserting the Details of OPS Team Members in the TRAINING Table
47 Insert into TRAINING (EID, NAME, DEPT)
48 Select EMP.EID, NAME, DEPT
49 From EMP
50 INNER JOIN EMP_SAL
51 ON EMP.EID = EMP_SAL.EID
52 Where DEPT = 'OPS';
53
54 -- View the Records in TRAINING Table
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54 Select * From TRAINING;
55
56 -- 6) Details of Directors Should be Deleted From the TRAINING Table
57 Delete FROM TRAINING
58 Where EID IN (Select EID From EMP_SAL Where DESI = 'Director');
59
60 -- View the Remaining Records in TRAINING Table
61 Select * From TRAINING;
62
63 -- 7) Display the SALARY Details of all Employees. If any of the Team Members ↗
    has SALARY More than 200000
64 Select EMP.EID, NAME, DOJ, DEPT, DESI, SALARY
65 From EMP
66 INNER JOIN EMP_SAL
67 ON EMP.EID = EMP_SAL.EID
68 Where EXISTS(Select * From EMP_SAL Where SALARY > 200000);
```