

Write a transaction to insert following rows in EMP table.

EMPNO	ENAME	JOB	GR	HIREDATE	SAL	COMM	DEPTNO
7123	RALPH	DESIGNER	566	21-APR-85	2300		50
7890	GEORGE	CLERK	566	03-MAY-85	1235		50
7629	BOB	SALESMAN	698	06-MAR-86	1800	1000	30

Query

#Create_Table

```
Insert Into EMP (Empno, Ename, Job, Mgr, Hiredate, Sal, Comm, Deptno)
values (7123, 'RALPH', 'DESIGNER', 7566, To_Date('21-APR-85','DD-MM-YY'), 2300, Null, 50);
Insert Into EMP (Empno, Ename, Job, Mgr, Hiredate, Sal, Comm, Deptno)
values (7890, 'GEORGE', 'CLERK', 7566, To_Date('03-MAY-85','DD-MM-YY'), 1235, Null, 50);
Insert Into EMP (Empno, Ename, Job, Mgr, Hiredate, Sal, Comm, Deptno)
values (7629, 'BOB', 'SALESMAN', 7698, To_Date('06-MAR-86','DD-MM-YY'), 1800, 1000, 30);
COMMIT;|
```

•Write down SQL statements to perform following functions:-

•Increase the salary by 250 of all clerks with a salary less than 900

#Question_01

```
UPDATE emp set sal = sal+250 where(job= 'clerk' and sal<900);|
```

•Transfer the employee with number 7890 to department 20 and increase his salary by 15%.

#Question_02

```
update emp set deptno = 20, sal = sal+(sal*0.15) where empno = 7890;|
```

•Increase the salary of employee with number 7369 by 10% of the salary of employee with number 7499.

#Question_03

```
update emp set sal=sal+((select sal from abc where empno = 7499)*0.10)where empno = 7369;|
```

•Assign to employee 7876 the same manager as the employee 7900.

#Question_04

```
update emp set mgr = (select mgr from abc where empno = 7900)where empno = 7876;|
```

•Remove all employees who were hired before 1981.

#Question_05

```
delete from emp where TO_NUMBER(TO_CHAR(HIREDATE,'YYYY'))<1981;|
```

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