**Practical no.-**5

**Title:** Execute DDL Commands in SQL

**Roll no.:**  **Batch-** A **Date of Performance:** 27-Aug-22

SQL> conn;

Enter user-name: Aditya

Enter password:

Connected.

SQL> create table Emp5(Emp\_no number(10),E\_name char(15),Dept\_no number(10), Dept\_name char(30),Job\_id number(10),Salary number(10,2),Dateofjoining date);

Table created.

SQL> insert into Emp5 values (&Emp\_no, '&E\_name', &Dept\_no, '&Dept\_name', &Job\_id, &Salary, '&Dateofjoining');

Enter value for emp\_no: 01

Enter value for e\_name: Vikas

Enter value for dept\_no: 03

Enter value for dept\_name: PRODUCTION

Enter value for job\_id: 1001

Enter value for salary: 40000

Enter value for dateofjoining: 24-AUG-22

old 1: insert into Emp5 values (&Emp\_no, '&E\_name', &Dept\_no, '&Dept\_name', &Job\_id, &Salary, '&Dateofjoining')

new 1: insert into Emp5 values (01, 'Vikas', 03, 'PRODUCTION', 1001, 40000, '24-AUG-22')

1 row created.

SQL> select \* from Emp5;

EMP\_NO E\_NAME DEPT\_NO DEPT\_NAME JOB\_ID SALARY DATEOFJOI

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1 Vikas 3 PRODUCTION 1001 40000 24-AUG-22

2 Rahul 3 SALES 1002 30000 22-AUG-22

3 JAY 4 PRODUCTION 1003 70000 25-JUL-22

4 Tejas 3 SALES 1004 5000 22-AUG-22

5 Dipesh 3 PRODUCTION 1006 40000 16-NOV-22

6 Avinash 6 SALES 1007 45000 18-NOV-22

6 rows selected.

SQL> select dept\_name,Salary from EMP5 where dept\_name='production' and Salary=40000;

Emp\_No E\_Name Dept\_No Dept\_Name Job\_Id Salary DOJ

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1 Vikas 3 Production 1001 40000 24-AUG-22

5 Dipes 3 Production 1006 40000 16-NOV-22

SQL> update Emp5 set SALARY=30000 where Dept\_name-‘SALES’;

1 row updated.

SQL> delete from EMP5 where DEPT\_NAME='SALES' and Salary>=10000;

1 rows deleted.

SQL> select dept\_name,Salary from EMP5 where dept\_name='sales';

EMP\_NO E\_NAME DEPT\_NO DEPT\_NAME JOB\_ID SALARY DATEOFJOI

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2 Rahul 3 SALES 1002 30000 22-AUG-22

4 Tejas 3 SALES 1004 5000 22-AUG-22

6 Avinash 6 SALES 1007 45000 18-NOV-22

6 rows selected.

SQL> commit;

Commit complete.