**Practical no.-**10

**Title:**Create and Modify View

**Roll No.:**15 **Batch-** A **Date of Performance:**

SQL> conn;

Enter user-name: Aditya

Enter password:

Connected.

**XIII) Practical Related Questions:**

SQL> select \* from emp;

EMPNO EMPNAME SALARY PHNO

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1001 Sachin 35000 9087654321

1002 Neha 40000 9087652341

1003 Anurag 45000 8765439021

1004 Zaheer 50000 7590654301

1005 Shubhangi 55000 9527693431

1006 Rohit 60000 9823382659

6 rows selected.

**1)**

SQL> create view emp\_view as select empno,empname,salary from emp;

View created.

SQL> select \* from emp\_view;

EMPNO EMPNAME SALARY

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1001 Sachin 35000

1002 Neha 40000

1003 Anurag 45000

1004 Zaheer 50000

1005 Shubhangi 55000

1006 Rohit 60000

6 rows selected.

**2)**

SQL> update emp\_view set empname='Ramesh' where empno=1001;

1 row updated.

SQL> select \* from emp\_view;

EMPNO EMPNAME SALARY

--------------------------------------------------------

1001 Ramesh 35000

1002 Neha 40000

1003 Anurag 45000

1004 Zaheer 50000

1005 Shubhangi 55000

1006 Rohit 60000

6 rows selected.

**3)**

SQL> delete from emp\_view where empno=1005;

1 row deleted.

SQL> select \* from emp\_view;

SQL> select \* from emp\_view;

EMPNO EMPNAME SALARY

--------------------------------------------------------

1001 Sachin 35000

1002 Neha 40000

1003 Anurag 45000

1004 Zaheer 50000

1006 Rohit 60000

**4)**

SQL> delete emp\_view;

5 rows deleted.

SQL> select \* from emp\_view;

no rows selected

**XIV) Exercise:**

**1)**

SQL> create view dept\_view as select deptno,deptname,location from dept;

View created.

SQL> select \* from dept\_view;

DEPTNO DEPTNAME LOCATION

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1 Production Nagpur

2 Testing Nashik

3 Sales Pune

4 Software Kolkata

**2)**

SQL> insert into dept\_view values(5,'Hardware','Delhi');

1 row created.

SQL> select \* from dept\_view;

DEPTNO DEPTNAME LOCATION

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1 Production Nagpur

2 Testing Nashik

3 Sales Pune

4 Software Kolkata

5 Hardware Delhi

**3)**

SQL> update dept\_view set location='Vasai' where deptno=4;

1 row updated.

SQL> select \* from dept\_view;

DEPTNO DEPTNAME LOCATION

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1 Production Nagpur

2 Testing Nashik

3 Sales Pune

4 Software Vasai

5 Hardware Delhi

**4)**

SQL> delete from dept\_view where deptno=5;

1 row deleted.

SQL> select \* from dept\_view;

DEPTNO DEPTNAME LOCATION

---------- --------------- -----------------------------

1 Production Nagpur

2 Testing Nashik

3 Sales Pune

4 Software Kolkata

**5)**

SQL> delete dept\_view;

4 rows deleted.

SQL> select \* from dept\_view;

no rows selected

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