DBMS SQL Commands

SQL> connect

Enter user-name: system

Enter password:

Connected.

**1)Create**

SQL> create table Emp(Emp\_id int primary key not null, Emp\_Name varchar(25), Phone\_no int, Address char(20),Salary int);

Table created.

**2)Show Database**

SQL> desc Emp;

Name Null? Type

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EMP\_ID NOT NULL NUMBER(38)

EMP\_NAME VARCHAR2(25)

PHONE\_NO NUMBER(38)

ADDRESS CHAR(20)

SALARY NUMBER(38)

**3)Insert**

SQL> Insert into Emp values(101, 'Purva',8975645654,'Wagholi',25000);

1 row created.

SQL> Insert into Emp values(102, 'Prerana',9867576521,'Pune',30000);

1 row created.

SQL> Insert into Emp values(103, 'Chaitali',7666466521,'Kharadi',40000);

1 row created.

SQL> Insert into Emp values(104, 'Rupali',9873453280,'Mumbai',35000);

1 row created.

SQL> Insert into Emp values(105, 'Priyanka',7847465667,'Delhi',43000);

1 row created.

**4)Select**

SQL> select \* from Emp;

EMP\_ID EMP\_NAME PHONE\_NO ADDRESS SALARY

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101 Purva 8975645654 Wagholi 25000

102 Prerana 9867576521 Pune 30000

103 Chaitali 7666466521 Kharadi 40000

104 Rupali 9873453280 Mumbai 35000

105 Priyanka 7847465667 Delhi 43000

SQL> select Emp\_Name from Emp;

EMP\_NAME

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Purva

Prerana

Chaitali

Rupali

Priyanka

SQL> select Address,Salary from Emp;

ADDRESS SALARY

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Wagholi 25000

Pune 30000

Kharadi 40000

Mumbai 35000

Delhi 43000

SQL> select Address,Salary from Emp;

ADDRESS SALARY

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Wagholi 25000

Pune 30000

Kharadi 40000

Mumbai 35000

Delhi 43000

SQL> update Emp

2 set Emp\_Name='Ashwini'

3 where Salary=35000;

1 row updated.

SQL> select \* from Emp;

EMP\_ID EMP\_NAME PHONE\_NO ADDRESS SALARY

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101 Purva 8975645654 Wagholi 25000

102 Prerana 9867576521 Pune 30000

103 Chaitali 7666466521 Kharadi 40000

104 Ashwini 9873453280 Mumbai 35000

105 Priyanka 7847465667 Delhi 43000

