## **DML COMMANDS**

SQL> create table employee(empid number(3),empname varchar2(10),salary number(5),age number(2),mobileno number(10)); Table created. SQL> desc employee Name Null? Type **EMPID** NUMBER(3) EMPNAME VARCHAR2(10) SALARY NUMBER(5) AGE NUMBER(2) **MOBILENO** NUMBER(10) SQL> insert into employee values(101, 'Siva', 28000, 28, 7898967876); 1 row created. SQL> insert into employee values(102, 'Deva', 30000, 30, 9877897656);

1 row created.

SQL> insert into employee values(103, 'Bala', 32000, 32, 8798798978);

1 row created.

SQL> select \* from employee;

E	MPID EMPNAI	ME	SALARY		AGE	MOBILENO
	101 Siva	28000	)	28 789	89678	376
	102 Deva	3000	00	30 98	77897	7656
	103 Bala	32000	)	32 879	8798	978

SQL> insert into employee(empid,empname,salary,age,mobileno) values(104, 'Jaya', 34000, 34, 8788676756);

1 row created.

SQL> insert into employee values(&empid,'&empname',&salary,&age,&mobileno);

Enter value for empid: 105

Enter value for empname: Jeeva

Enter value for salary: 35000

Enter value for age: 35

Enter value for mobileno: 8447689765

old 1: insert into employee values(&empid,'&empname',&salary,&age,&mobileno)

new 1: insert into employee values(105, 'Jeeva', 35000, 35, 8447689765)

1 row created.

SQL> insert into employee(empid,empname,salary,age,mobileno)values(&empid,'&empname', &salary,&age,&mobileno);

Enter value for empid: 106

Enter value for empname: Vignesh

Enter value for salary: 38000

Enter value for age: 38

Enter value for mobileno: 8787874567

old 1: insert into employee(empid,empname,salary,age,mobileno)

values(&empid,'&empname',&salary,&age,&mobileno)

new 1: insert into employee(empid,empname,salary,age,mobileno)

values(106, 'Vignesh', 38000, 38, 8787874567)

1 row created.

SQL> select \* from employee;

EMPID EMPNAME SALARY AGE MOBILENO

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101 Siva 28000 28 7898967876

102 Deva 30000 30 9877897656

103 Bala	32000	32 8798798978
104 Jaya	34000	34 8788676756
105 Jeeva	35000	35 8447689765
106 Vignesh	38000	38 8787874567

6 rows selected.

SQL> select empid,empname,age from employee;

EMPID EMPNA	AGE	
101 Siva	28	
102 Deva	30	
103 Bala	32	
104 Jaya	34	
105 Jeeva	35	
106 Vignesh	38	

6 rows selected.

SQL> update employee set salary = 29000 where empname = 'Siva';

1 row updated.

SQL> update employee set empid = 110, salary = 40000, age = 40 where empname = 'Jaya'; 1 row updated. SQL> select \* from employee; EMPID EMPNAME SALARY AGE MOBILENO 101 Siva 29000 28 7898967876 102 Deva 30000 30 9877897656 103 Bala 32000 32 8798798978 110 Jaya 40000 40 8788676756 105 Jeeva 35000 35 8447689765 106 Vignesh 38000 38 8787874567 6 rows selected. SQL> update employee set mobileno = null; 6 rows updated. SQL> select \* from employee;

EMPID EMPNAME SALARY AGE MOBILENO

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101 Siva	29000	28
102 Deva	30000	30
103 Bala	32000	32
110 Jaya	40000	40
105 Jeeva	35000	35
106 Vignesh	38000	38

6 rows selected.

SQL> delete from employee where empname = 'Siva';

1 row deleted.

SQL> delete from employee where age >= 35;

3 rows deleted.

SQL> select \* from employee;

EMPID EMPNAI	ME	SALARY		AGE	MOBILENO
102 Deva	3000	00	30		
103 Bala	3200	0	32		

SQL> delete from employee;
2 rows deleted.
SQL> select * from employee;

no rows selected