**Duplicating a table**

**Duplicating a table with data**

Create table New\_Emp

As

Select \* from emp;

**Duplicating a table without data**

Create table New\_Emp1

As

Select \* from emp

Where 1 = 2;

**DML Statements**

Insert statement

**-- One complete record**

Insert into emp

values(1111,'one','ANALYST',7902,'1-jan-1911',10000,null,10);

**-- One Partial Record**

**Method 1**

Insert into emp(empno, ename, deptno)

values(22,'two',10);

# Method 2

Insert into emp

values(333,'three',null,null,null,null,null,10);

**Inserting record by user interaction (prompt)**

Use &

Insert into emp(empno,ename,sal) values(&empno, ‘&ename’, &sal);

# Copying Rows from another table

create table t11(a number, b number);

insert into t11 values(1,2);

create table t22(a number, b number);

insert into t22

**select \* from t11;**

**Copying Partial rows**

insert into t11 values(3,4);

insert into t22**(a)**

**select a from t11**

**where a = 3;**

**Default Values:**

create table sales\_data

(member\_id integer,

country varchar2(60) **default 'Denmark'**,

sales\_amt integer);

Insert Into sales\_Data Values(1, **Default**, 1000);

Insert Into Sales\_Data (Member\_id, Sales\_Amt) Values(2, 2000);

**Delete statement**

# To delete specific records

Delete from emp

Where sal >= 3000;

# To delete all records

Delete from emp;

## Update statement

# To update specific values

Update emp

Set sal = 4000

Where job = ‘CLERK’;

# To update the entire column

Update emp

Set deptno = 100;

# To make a complete column blank

Update emp

Set empno = null;