REPORT CREATE TABLES IN ORACLE SQL

METHOD-1

In Oracle SQL, using SQL commands in SQL workshop the tables are created by the format given as:
Syntax:
CREATE TABLE TABLE_NAME(columnname1 datatype(size),columnname2 datatype(size),;
1)Employee Table:
CREATE TABLE Employee(E_id number(5) Primary Key,E_name Varchar2(20),Email Varchar2(15));
2) <u>Department Table:</u>
CREATE TABLE Depatment(D_id number(5) Primary Key,D_name Varchar2(20));
3)Worksfor Table:
CREATE TABLE WORKSFOR(E_id number(5) REFERENCES Employee(E_id),D_id number(5) REFERENCES Department(D_id),Salary number(20),Primary Key(E_id,D_id));
In Oracle SQL the tables can be inserted by the format given as:
Syntax:
INSERT INTO TABLE_NAME(VALUE1,VALUE2,);
1) <u>Employee Table:</u>
INSERT INTO Employee Values(1,'Bob','bob@yahoo.com');

2) <u>Department Table:</u>
INSERT INTO DEPARTMENT Values(11,'MATH');
3)Worksfor Table:
INSERT INTO WORKSFOR VALUES(1,11,20000);
<u>METHOD-2</u>
In Oracle SQL we can create the tablesIn without these SQL commands with the help of object browser in SQL workshop. Object browser can create a table, drop the table, insert values in a table, rename a column, add a column, drop a column, rename a table, drop a table, truncate etcWe can also able to add constraints like primary key, foreign key etc