1.

**CREATE TABLE** DEPT

(

**ID NUMBER**(7) **CONSTRAINT** D\_ID\_PK **PRIMARY KEY**

,**NAME VARCHAR2**(25)

);

**DESCRIBE** DEPT;

2.

**INSERT INTO** DEPT

**SELECT** t2.DEPARTMENT\_ID, t2.DEPARTMENT\_NAME

**FROM** DEPARTMENTS t2;

3.

**CREATE TABLE** EMP

(

**ID NUMBER**(7)

,LAST\_NAME **VARCHAR2**(25)

,FIRST\_NAME **VARCHAR2**(25)

,DEPT\_ID **NUMBER**(7) **CONSTRAINT** E\_DPID\_FK **REFERENCES** DEPT(**ID**)

);

**SAVE** lab\_10\_03.sql;

**START** lab\_10\_03.sql;

**DESCRIBE** EMP;

4.

**CREATE TABLE** EMPLOYEES2 (**ID**, FIRST\_NAME, LAST\_NAME, SALARY, DEPT\_ID) **AS**

**SELECT** EMPLOYEE\_ID, FIRST\_NAME, LAST\_NAME, SALARY, DEPARTMENT\_ID **FROM** EMPLOYEES;

5.

**ALTER TABLE** EMPLOYEES2 **READ ONLY**;

6.

**INSERT INTO** EMPLOYEES2

**VALUES** (34, 'Grant', 'Marcie', 5678, 10);

7.

**ALTER TABLE** EMPLOYEES2 **READ WRITE**;

**INSERT INTO** EMPLOYEES2

**VALUES** (34, 'Grant', 'Marcie', 5678, 10);

8.

**DROP TABLE** EMPLOYEES2;