create or replace PROCEDURE LISTADOSUBORDINADOS( CODIGO EMPLOYEES.EMPLOYEE\_ID%TYPE) IS

CURSOR SUBORDINADOS IS

SELECT EMPLOYEE\_ID, FIRST\_NAME, LAST\_NAME

FROM EMPLOYEES

WHERE MANAGER\_ID=CODIGO;

NOMBRE EMPLOYEES.FIRST\_NAME%TYPE;

APELLIDO EMPLOYEES.LAST\_NAME%TYPE;

CODIGOEMP EMPLOYEES.EMPLOYEE\_ID%TYPE;

BEGIN

OPEN SUBORDINADOS;

LOOP

FETCH SUBORDINADOS INTO CODIGOEMP, NOMBRE, APELLIDO;

EXIT WHEN SUBORDINADOS%NOTFOUND;

DBMS\_OUTPUT.PUT\_LINE(CODIGOEMP||' '||NOMBRE||' '||APELLIDO);

END LOOP;

CLOSE SUBORDINADOS;

END;

create or replace PROCEDURE LISTADOSUBORDINADOS2( CODIGO EMPLOYEES.EMPLOYEE\_ID%TYPE) IS

CURSOR SUBORDINADOS IS

SELECT EMPLOYEE\_ID, FIRST\_NAME, LAST\_NAME

FROM EMPLOYEES

WHERE MANAGER\_ID=CODIGO;

REGISTRO SUBORDINADOS%ROWTYPE;

BEGIN

OPEN SUBORDINADOS;

LOOP

FETCH SUBORDINADOS INTO REGISTRO;

EXIT WHEN SUBORDINADOS%NOTFOUND;

DBMS\_OUTPUT.PUT\_LINE(REGISTRO.EMPLOYEE\_ID||' '||REGISTRO.FIRST\_NAME||' '||REGISTRO.LAST\_NAME);

END LOOP;

CLOSE SUBORDINADOS;

END;

create or replace PROCEDURE LISTADOSUBORDINADOS3( CODIGO EMPLOYEES.EMPLOYEE\_ID%TYPE) IS

CURSOR SUBORDINADOS IS

SELECT EMPLOYEE\_ID, FIRST\_NAME, LAST\_NAME

FROM EMPLOYEES

WHERE MANAGER\_ID=CODIGO;

BEGIN

FOR REGISTRO IN SUBORDINADOS LOOP

DBMS\_OUTPUT.PUT\_LINE(REGISTRO.EMPLOYEE\_ID||' '||REGISTRO.FIRST\_NAME||' '||REGISTRO.LAST\_NAME);

END LOOP;

END;´

create or replace PROCEDURE VEREMPLEADOS ( NOMBREDEPT DEPARTMENTS.DEPARTMENT\_NAME%TYPE)IS

CURSOR EMPLEADOS IS

SELECT FIRST\_NAME, LAST\_NAME, SALARY

FROM EMPLOYEES JOIN DEPARTMENTS USING (DEPARTMENT\_ID)

WHERE DEPARTMENT\_NAME= NOMBREDEPT;

SUMASALARIAL EMPLOYEES.SALARY%TYPE:=0;

CONTADOR NUMBER(4):=0;

BEGIN

FOR FILA IN EMPLEADOS LOOP

DBMS\_OUTPUT.PUT\_LINE( FILA.FIRST\_NAME||' '||FILA.LAST\_NAME);

SUMASALARIAL:= SUMASALARIAL+FILA.SALARY;

CONTADOR:= CONTADOR+1;

END LOOP;

DBMS\_OUTPUT.PUT\_LINE(' ');

DBMS\_OUTPUT.PUT\_LINE('SUMA SALARIAL :'||SUMASALARIAL||', '||'NÚMERO TRABAJADORES: '||CONTADOR);

END;