create or replace PROCEDURE MOSTRAR (CIUDAD LOCATIONS.CITY%TYPE) IS

CURSOR EMPLEADOS IS

SELECT FIRST\_NAME, LAST\_NAME, SALARY

FROM EMPLOYEES JOIN DEPARTMENTS USING (DEPARTMENT\_ID) JOIN LOCATIONS USING (LOCATION\_ID)

WHERE CITY=CIUDAD AND SALARY > (SELECT AVG(SALARY)

FROM EMPLOYEES JOIN DEPARTMENTS USING (DEPARTMENT\_ID) JOIN LOCATIONS USING (LOCATION\_ID)

WHERE CITY=CIUDAD)

ORDER BY SALARY;

BEGIN

FOR FILA IN EMPLEADOS LOOP

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

END LOOP;

END;

create or replace PROCEDURE MOSTRAR2 (CIUDAD LOCATIONS.CITY%TYPE) IS

CURSOR EMPLEADOS IS

SELECT FIRST\_NAME, LAST\_NAME, SALARY

FROM EMPLOYEES JOIN DEPARTMENTS USING (DEPARTMENT\_ID) JOIN LOCATIONS USING (LOCATION\_ID)

WHERE CITY=CIUDAD;

MEDIASALARIAL EMPLOYEES.SALARY%TYPE;

BEGIN

SELECT AVG(SALARY) INTO MEDIASALARIAL

FROM EMPLOYEES JOIN DEPARTMENTS USING (DEPARTMENT\_ID) JOIN LOCATIONS USING (LOCATION\_ID)

WHERE CITY=CIUDAD;

FOR FILA IN EMPLEADOS LOOP

IF FILA.SALARY > MEDIASALARIAL THEN

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

END IF;

END LOOP;

END;

create or replace PROCEDURE LISTAR (CIUDAD LOCATIONS.CITY%TYPE) IS

CURSOR EMPLEADOS IS

SELECT FIRST\_NAME, LAST\_NAME, SALARY

FROM EMPLOYEES JOIN DEPARTMENTS USING (DEPARTMENT\_ID)

JOIN LOCATIONS USING (LOCATION\_ID)

WHERE CITY=CIUDAD

ORDER BY SALARY;

FILA2 EMPLEADOS%ROWTYPE;

BEGIN

FOR FILA IN EMPLEADOS LOOP

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

FILA2:=FILA;

END LOOP;

DBMS\_OUTPUT.PUT\_LINE ('EMPLEADOS CON MAYOR SALARIO');

FOR FILA IN EMPLEADOS LOOP

IF FILA.SALARY = FILA2.SALARY THEN

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

END IF;

END LOOP;

END;