CREATE PACKAGE EXE3

AS PROCEDURE get\_dept\_job(numdept in number);

FUNCTION sum\_salary(ndept in number) return number;

END;

CREATE PACKAGE BODY EXE3 AS

PROCEDURE get\_dept\_job(numdept in number) IS

BEGIN

DECLARE

cursor dept\_job is select job from emp where deptno=numdept;

BEGIN

FOR le\_job in dept\_job loop

dbms\_output.put\_line('JOB :'||le\_job.job);

END LOOP;

END;

END;

FUNCTION sum\_salary(ndept in number)

return number

IS

BEGIN

DECLARE

cursor dept\_sal is select sal from emp where deptno=ndept;

somme number :=0;

BEGIN

for empsal in dept\_sal LOOP

somme :=somme+empsal.sal;

END LOOP;

return somme;

END;

END;

END;

Test du package:

begin

exe3.get\_dept\_job(30);

end;

select exe3.sum\_salary(10) from dual;