declare

eid number(4);

name varchar2(20);

begin

select ename into name from emp

WHERE empno =&eid;

IF SQL%notfound then

RAISE\_APPLICATION\_ERROR(-20202,

'This is not a valid employee');

END IF;

EXCEPTION

WHEN NO\_DATA\_FOUND THEN

RAISE\_APPLICATION\_ERROR (-20201,name||' is not a valid employee.');

END;

create or replace procedure pr1

as

begin

dbms\_output.put\_line('hello');

end pr1;

create or replace procedure pr1

is

name emp.ename%type;

begin

select ename into name from emp where empno=7369;

dbms\_output.put\_line(name);

end pr1;

create or replace procedure pr1

is

a number(4);

b number(4);

c number(4);

begin

a:=&a;

b:=&b;

c:=a\*b;

dbms\_output.put\_line('Sum='||c);

dbms\_output.put\_line('hello');

end pr1;

CREATE OR REPLACE PROCEDURE raise\_salary

(p\_id IN emp.deptno%TYPE)

IS

BEGIN

UPDATE emp

SET sal = sal \* 1.10

WHERE deptno = p\_id;

END raise\_salary;

exec raise\_salary(30);

CREATE OR REPLACE PROCEDURE query\_emp

(p\_id IN emp.empno%TYPE,

p\_name OUT emp.ename%TYPE,

p\_salary OUT emp.sal%TYPE,

p\_comm OUT emp.comm%TYPE)

IS

BEGIN

SELECT ename, sal, comm

INTO p\_name, p\_salary, p\_comm

FROM emp

WHERE empno = p\_id;

END query\_emp;

\*\*\*\*

VARIABLE g\_name VARCHAR2(25)

VARIABLE g\_sal NUMBER

VARIABLE g\_comm NUMBER

EXECUTE query\_emp(7499, :g\_name, :g\_sal, :g\_comm)

PRINT g\_name

print g\_sal

print g\_comm