

Implicit Cursor Q2

To write a PL/SQL program to update salary of all employees by 20%. If total salary > 100000 then rollback else commit.

Program:

```
declare
    sal income.salary%type;
begin
    UPDATE income SET salary=salary+salary*0.2;
    SELECT SUM(salary) INTO sal FROM income;
    if sal>100000 then
        rollback;
        dbms_output.put_line('Rolled back');
    else
        commit;
        dbms_output.put_line('Committed');
    end if;

end;
```

Output:

```
14 /
Committed

PL/SQL procedure successfully completed.

SQL> select * from income;

ENAME                                SALARY
-----
Vivek                                42000
Zameel                                36000
Sindhu                                16200
```