

# Implicit Cursor Q1

Write a PL/SQL program to update salary of Sindhu by 30% if she is earning salary>10000, otherwise update by 20% if salary>8000, otherwise update by 10%. (Table name: income(ename, salary)).

## Program

```
declare
    i income%rowtype;
begin
    SELECT salary INTO i.salary FROM income WHERE ename='Sindhu';
    if i.salary>10000 then
        i.salary:=i.salary+i.salary*0.3;
    elsif i.salary>8000 then
        i.salary:=i.salary+i.salary*0.2;
    else
        i.salary:=i.salary+i.salary*0.1;
    end if;
    dbms_output.put_line('Updated salary: '||i.salary);
    UPDATE income SET salary=i.salary WHERE ename='Sindhu';
end;
```

## Output:

```
SQL> /
Updated salary: 22815
)
PL/SQL procedure successfully completed.
SQL> select * from income;

ENAME                                SALARY
-----
Sindhu                                22815
```