DECLARE

v\_rollno student.rollno%TYPE;

v\_name student.name%TYPE;

v\_perc student.percentage%TYPE;

grade varchar(10);

BEGIN

v\_rollno :=:rollno;

select name,percentage into v\_name,v\_perc

from student

where rollno=v\_rollno;

IF v\_perc >=80 THEN

grade :='A+';

ELSIF v\_perc>=70 AND v\_perc <80 THEN

grade :='A';

ELSIF v\_perc>=60 AND v\_perc<70 THEN

grade :='B+';

ELSIF v\_perc>=50 AND v\_perc<60 THEN

grade :='B';

ELSIF v\_perc>=40 AND v\_perc<50 THEN

grade :='C';

ELSE

grade:='Fail';

END IF;

DBMS\_OUTPUT.PUT\_LINE('ROLL NO: ' ||V\_ROLLNO);

DBMS\_OUTPUT.PUT\_LINE('NAME : '||V\_NAME);

DBMS\_OUTPUT.PUT\_LINE('PERCENTAGE :'||V\_PERC);

DBMS\_OUTPUT.PUT\_LINE('GRADE : '||GRADE);

EXCEPTION

WHEN NO\_DATA\_FOUND THEN

DBMS\_OUTPUT.PUT\_LINE('ROLL NO '||V\_ROLLNO||' DOES NOT EXIST');

END;

/