**Task2: Grade Calculator;**

**package** codsof;

**import** java.util.Scanner;

**public** **class** Grade\_calculator {

**public** **static** **void** main(String[] args) {

// **TODO** Auto-generated method stub

Scanner sc=**new** Scanner (System.***in***);

System.***out***.println("enter subject 1 marks:");

**int** sub1=sc.nextInt();

System.***out***.println("enter subject 2 marks:");

**int** sub2=sc.nextInt();

System.***out***.println("enter subject 3 marks:");

**int** sub3=sc.nextInt();

System.***out***.println("subject 1 marks:"+sub1);

System.***out***.println("subject 2 marks:"+sub2);

System.***out***.println("subject 3 marks:"+sub3);

**int** total;

**float** average;

total= sub1+sub2+sub3;

System.***out***.println("Total marks:"+total);

average=total/3;

System.***out***.println("Average of marks:"+average);

**if** (average>80){

System.***out***.println("Grade O");

}

**else** **if**(average>60){

System.***out***.println("Grade A");

}

**else** **if**(average>40){

System.***out***.println("Grade B");

}

**else**{

System.***out***.println("F");

}

}

}

**Output:**

