**Module-1**

**Assignment-3**

**CODE:**

**package** Module\_1;

**import** java.io.\*;

**public** **class** school\_teacher {

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

InputStreamReader isr=**new** InputStreamReader(System.***in***);

BufferedReader br=**new** BufferedReader(isr);

System.***out***.println("Enter the marks of Mathematics: ");

**double** m=Double.*parseDouble*(br.readLine());

System.***out***.println("Enter the marks of English: ");

**double** e=Double.*parseDouble*(br.readLine());

System.***out***.println("Enter the marks of Hindi: ");

**double** h=Double.*parseDouble*(br.readLine());

System.***out***.println("Enter the marks of Science: ");

**double** s=Double.*parseDouble*(br.readLine());

System.***out***.println("Enter the marks of Social Science: ");

**double** ss=Double.*parseDouble*(br.readLine());

**double** sum=0.00,avg;

sum=m+e+h+s+ss;

avg=sum/5;

System.***out***.println("The Percentage of the student is: "+avg);

**if**(avg>=90.00) {

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

}

**else** **if**(avg>=80&&avg<90) {

System.***out***.println("Very Good");

}

**else** **if**(avg>=60&&avg<80) {

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

}

**else** **if**(avg>=40&&avg<60) {

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

}

**else** {

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

}

}

}

**OUTPUT:**

Enter the marks of Mathematics:

90

Enter the marks of English:

50

Enter the marks of Hindi:

60

Enter the marks of Science:

70

Enter the marks of Social Science:

80

The Percentage of the student is: 70.0

Good