

# 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