

Java program to enter marks, calculate sum, percentage, division etc.

```
import java.util.Scanner;

public class JavaProgram {
    public static void main(String args[])
    {
        int noOfStudents, i,j,marks, sum=0, percent;
        System.out.println("Please Enter number of students");
        Scanner s1 = new Scanner(System.in);
        noOfStudents = s1.nextInt();
        System.out.println("Entered students are = "+noOfStudents);

        for(i=1; i<=noOfStudents; i++)
        {
            System.out.println("Enter" +i+ "students marks");
            System.out.println("_____");
            for(j=1; j<=5; j++)
            {
                if(j ==1)
                {
                    System.out.println("Enter marks of Hindi");
                }
                if(j ==2)
                {
                    System.out.println("Enter marks of English");
                }
                if(j ==3)
                {
                    System.out.println("Enter marks of Maths");
                }
                if(j ==4)
                {
                    System.out.println("Enter of marks of Science");
                }
                if(j ==5)
```

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```

{
    System.out.println("Enter marks of Social Science");
}

marks = s1.nextInt();
sum =sum + marks;
if(marks > 100)
{
    System.out.println("Error reenter markds");
    sum = sum -marks;
    marks = s1.nextInt();
    sum = sum+marks;
    if(marks > 100)
    {
        System.out.println("Error reenter
markds");

        sum = sum -marks;
        marks = s1.nextInt();
        sum = sum+marks;
        System.out.println("Sorry your you are
hanged byee byee ");

        System.exit(0);
        System.out.println("Sorry your you are
hanged byee byee ");
    }
}
}
if(marks < 33)
{

```

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```
        if(j ==1)
        {
            System.out.println("You are fail in Hindi");
        }
        if(j ==2)
        {
            System.out.println("You are fail in Hindi");
        }
        if(j ==3)
        {
            System.out.println("You are fail in Hindi");
        }
        if(j ==4)
        {
            System.out.println("You are fail in Hindi");
        }
        if(j ==5)
        {
            System.out.println("You are fail in Hindi");
        }
    }

    else
    {
        if(marks >=90)
        {
            System.out.println("You got distinction");
        }
    }
}

System.out.println("Sum of marks =" + sum);
percent = sum/5;
```

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```
System.out.println("Your percentage = " +percent);

if(percent > 90)
{
    System.out.println("Your grade is = A+");
}

if(percent <= 90 && percent >80)
{
    System.out.println("Your grade is = A");
}

if(percent <= 80 && percent >70)
{
    System.out.println("Your grade is = B+");
}

if(percent <= 70 && percent >60)
{
    System.out.println("Your grade is = B");
}

if(percent <= 60 && percent >50)
{
    System.out.println("Your grade is = C+");
}

if(percent <= 50 && percent >40)
{
    System.out.println("Your grade is = C");
}

if(percent <= 40)
{
    System.out.println("Your grade is = D");
}
```

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```
        }  
  
        sum = 0;  
        System.out.println("_____");  
    }  
  
}  
  
}
```

### OUTPUT:

Please Enter number of students

2

Entered students are = 2

Enter1students marks

---

Eter marks of Hindi

25

You are fail in Hindi

Enter marks of English

65

Enter marks of Maths

65

Enter of marks of Science

68

Enter marks of Social Science

90

You got distinction

Sum of marks =313

Your percentage = 62

Java program to enter marks, calculate sum, percentage, division etc.

Your grade is = B

---

Enter 2 students marks

---

Enter marks of Hindi

45

Enter marks of English

2

You are fail in Hindi

Enter marks of Maths

58

Enter of marks of Science

49

Enter marks of Social Science

90

You got distinction

Sum of marks = 244

Your percentage = 48

Your grade is = C

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