

# STUDENT MARKS

```
class student
{
    public static void main(String args[])
    {
        float cie=44,see=92,totalmarks,see1;
        see1=see/2;
        totalmarks=cie+see1;

        System.out.println("The entered marks of the student for CIE is:" + cie);
        System.out.println("The entered marks of the student for SEE is:" + see);
        System.out.println("The marks scored by the student out of 50 for SEE is:" + see1);
        System.out.println ("The Total Marks obtained by the student is:"+ totalmarks);
        if(totalmarks>=91 && totalmarks<=100)
        {
            System.out.println("The grade obtained by the student is: S");
        }
        else if(totalmarks>=81 && totalmarks<91)
        {
            System.out.println("The grade obtained by the student is: A");
        }
        else if(totalmarks>=71 && totalmarks<81)
        {
            System.out.println("The grade obtained by the student is: B");
        }
        else if(totalmarks>=61 && totalmarks<71)
        {
            System.out.println("The grade obtained by the student is: C");
        }
        else if(totalmarks>=51 && totalmarks<61)
```

```
{  
    System.out.println("The grade obtained by the student is: D");  
}  
else if(totalmarks>=41 && totalmarks<51)  
{  
    System.out.println("The grade obtained by the student is: E");  
}  
else if(totalmarks>=0 && totalmarks<40)  
{  
    System.out.println("The grade obtained by the student is: F");  
}  
}  
}
```

```
D:\>javac student.java  
  
D:\>java student.java  
The entered marks of the student for CIE is:44.0  
The entered marks of the student for SEE is:92.0  
The marks scored by the student out of 50 for SEE is:46.0  
The Total Marks obtained by the student is:90.0  
The grade obtained by the student is: A  
  
D:\>_
```