

Lab - 6

```

import CIE.*;
import SEE.*;
import java.util.*;
class Main
{
    public static void main(String args[])
    {
        Scanner sc = new Scanner(System.in);
        System.out.println("Enter the number of students");
        int n = sc.nextInt();
        CIE.internals in[] = new CIE.internals[n];
        SEE.externals on[] = new SEE.externals[n];
        int i, j;
        for (i = 0; i < n; i++)
        {
            System.out.println("Student " + (i + 1));
            in[i] = new CIE.internals();
            on[i] = new SEE.externals();
            in[i].read();
            System.out.println("CIE MARKS:");
            in[i].accept();
            System.out.println("SEE MARKS:");
            on[i].get();
            System.out.println();
            in[i].display();
            for (j = 0; j < 5; j++)
            {
                System.out.println("Total Marks for course " + (i + 1) + " = "
                    + (in[i].cie[j] + (on[i].see[j] / 2)));
            }
        }
    }
}

```