

MAY 2019						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

```
package ctf;
```

```
import java.util.*;
```

```
public class student {
```

```
Scanner in = new Scanner(System.in);
```

```
public String name, usn;
```

```
public int sem;
```

```
public void Accept () {
```

```
System.out.println("Enter name & usn of  
a student");
```

```
name = in.nextLine();
```

```
usn = in.next();
```

```
System.out.println("Enter sem of  
student");
```

```
sem = in.nextInt();
```

```
}
```

```
}
```

```
package CIE;
```

```
public class Internals extends Student {
```

```
    public int ciemar[] = new int[5];
```

```
    public void Accept() {
```

```
        for (int i = 0; i < 5; i++) {
```

```
            System.out.println("Enter the marks of  
                                Subject " + (i+1));
```

```
            ciemar[i] = in.nextInt();
```

```
        }
```

```
    }
```

```
}
```

2019

package SEE;

import CTE*;

public class external extends CTE, Student

Scanner in = new Scanner(System.in);

public int Seemar[] = new int[5];

public void AcceptSee() {

for (int i = 0; i < 5; i++)

System.out.println("Enter SEE marks of
Subject " + (i + 1));

Seemar[i] = in.nextInt();

}

}

}

import CIE.*;

import SEE.*;

import java.util.*;

class totalmarks {

public static void main (String args[]) {
Scanner in = new Scanner (System.in);

int n, tot = 0;

System.out.println ("Enter number of students");
n = in.nextInt();

CIE.internals I[] = new CIE.internals [n];

SEE.externals E[] = new SEE.externals [n];

for (int i = 0; i < n; i++)

{

I[i] = new CIE.internals();

E[i] = new SEE.externals();

I[i].Accept();

E[i].Accept(I[i]);

E[i].Accept(SEE);

}

for (int i = 0; i < n; i++) {

System.out.println ("Student " + (i+1));

System.out.println ("Name: " + I[i].name
+ "USN: " + I[i].usn +

"Sem: " + I[i].sem) 2019

03

JULY • WEDNESDAY

JUNE 2019						
S	M	T	W	T	F	S
30						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

```

System.out.println("Total marks
for(int j=0; j<5; j++)
    tot = I[i].ciemar[j] + (E[i].seemas[j]
    System.out.println("subject" + (j+1) + "
    + tot);

```

```

    }
    }

```

```

}

```

```

}

```

2

3