

```
1 //question 1-2
2 class Student extends Person
3 {
4     String branch ;
5     int semester;
6     void setStudent(String name,int age,String city,int pincode,String state,int
semester,String branch)
7     {
8         setPerson(name,age,city,pincode,state);
9         this.semester = semester;
10        this.branch = branch;
11    }
12    void showStudent()
13    {
14        System.out.println("*****student info *****");
15        showPerson();
16        System.out.println("Semester is:"+ semester);
17        System.out.println("Branch is:"+ branch);
18    }
19 }
20 class Question2
21 {
22     public static void main(String arg[])
23     {
24         Student s1 = new Student();
25         s1.setStudent("Pradeep",20,"new delhi",392048,"delhi",2,"CSE");
26         s1.showStudent();
27     }
28 }
29
30
31 // PS C:\Users\Dell\Desktop\JAVA\Assignments\Assignment-2> java Question2
32 // *****student info *****
33 // Name is :Pradeep
34 // Age is :20
35 // city is :new delhi
36 // Pincode is :392048
37 // state is :delhi
38 // Semester is:2
39 // Branch is:CSE
```