

```
class copyTest{
    int a;
    String name;

    copyTest (){
        System.out.println("In default constructor");
    }

    copyTest (int ia, String iName){
        a=ia;
        name=iName;
    }
    copyTest (copyTest m){
        System.out.println("In copy constructor");
        a = m.a;
        name=m.name;
    }
    void printData(){
        System.out.println("a =" +a+" ,name="+name);
    }
}
```

```
class mainClass {  
    public static void main(String[] args) {  
  
        copyTest t1 = new copyTest (5, "CE");  
  
        // Reference of an object  
        copyTest t2 = t1;  
        t2.name= "CSE"; //Changes t1.name?  
        System.out.println("Name in t1 is:");  
        t1.printData();  
  
        copyTest t3 = new copyTest (10, "IT");  
        //Creating object by calling copy constructor  
        copyTest t4 = new copyTest(t3); //calls copy  
constructor  
        t4.name= "ICT"; //Changes t3.name?  
        System.out.println("Name in t3 is:");  
        t3.printData();  
    }  
}
```