**Name: Abdul Hasib Zahid ID: 443058333**

**Experiment # 4: Practice Java Copy Constructor concept by copying the value**

**of one object into another without using constructors.**

**Complete the following code by writing in a separate class, a main method that copy the values**

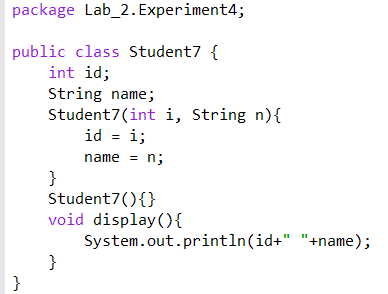
**of an object s1 into s2 without using constructors or clone() method.**



Answer:

package Lab\_2.Experiment4;  
  
public class Student7 {  
 int id;  
 String name;  
 Student7(int i, String n){  
 id = i;  
 name = n;  
 }  
 Student7(){}  
 void display(){  
 System.out.println(id+" "+name);  
 }  
}

package Lab\_2.Experiment4;  
  
public class MainTest {  
 public static void main(String[] args) {  
 Student7 s1 = new Student7(100, "Zahid");  
 Student7 s2 = new Student7();  
  
  
 s2.id = s1.id;  
 s2.name = s1.name;  
  
 s1.display();  
 s2.display();  
 }  
}



A screenshot of a computer code

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