

Ans 7:

```
import java.util.Scanner;

class Age<T,S>{

    T ob1;

    S ob2;

    Age(T age,S string){

        ob1=age;

        ob2=string;

    }

    T get_int(){

        return ob1;

    }

    S get_string(){

        return ob2;

    }

}

class Testj{

    public static void main(String args[]){

        Scanner sc=new Scanner(System.in);

        System.out.println("PERSON 1:-\nEnter your current age:");

        int curr_age=sc.nextInt();

        Age<Integer,String> a=new Age<Integer,String>(curr_age," is your current age");

        int i=a.get_int();

        String str=a.get_string();

        System.out.println(i+str);

        System.out.println("PERSON 2:-\nEnter your current age:");

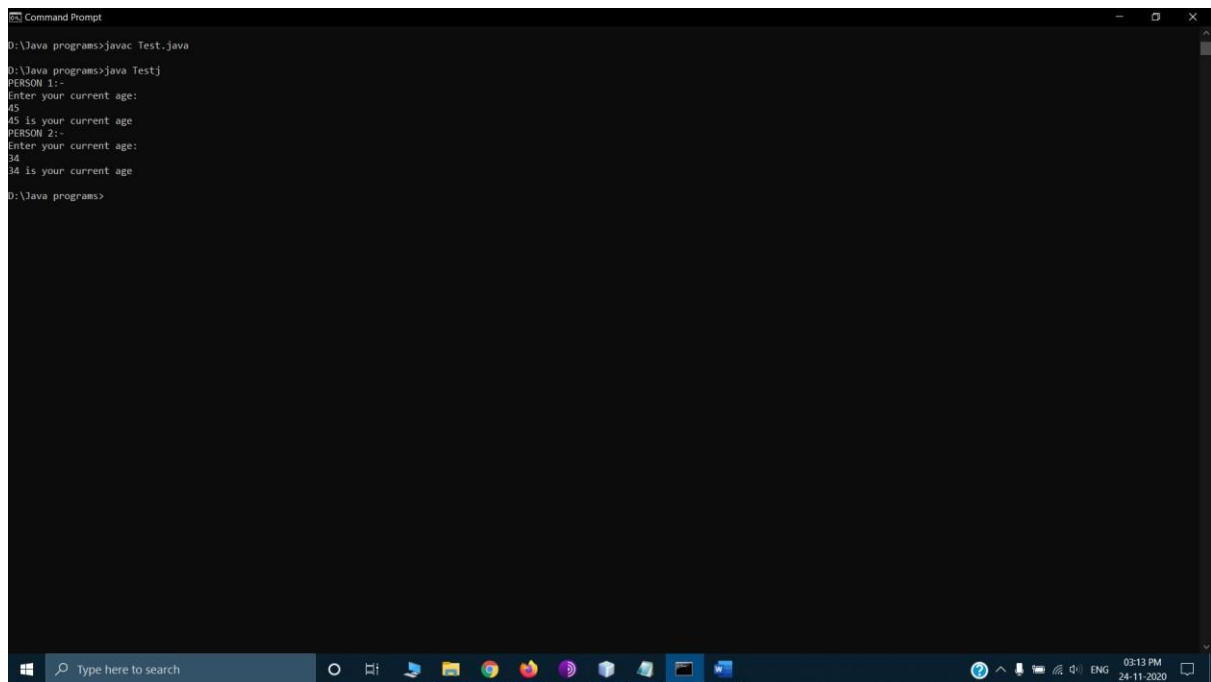
        int curr_age1=sc.nextInt();

        Age<Integer,String> a1=new Age<Integer,String>(curr_age1," is your current age");

        int i1=a1.get_int();

        String str1=a1.get_string();
```

```
        System.out.println(i1+str1);  
    }  
}
```



```
Command Prompt  
D:\Java programs> javac Test.java  
D:\Java programs> java Testj  
PERSON 1:-  
Enter your current age:  
45  
45 is your current age  
PERSON 2:-  
Enter your current age:  
34  
34 is your current age  
D:\Java programs>
```

The screenshot shows a Windows Command Prompt window with a black background and white text. The window title is "Command Prompt". The command history shows the compilation and execution of a Java program named "Test.java". The program prompts for two ages, "PERSON 1" and "PERSON 2", and prints the sum of the entered ages. The first age entered is 45, and the second is 34. The output shows "45 is your current age" and "34 is your current age". The Windows taskbar is visible at the bottom, showing the search bar, task view button, and several application icons. The system clock in the bottom right corner indicates the time is 03:13 PM on 24-11-2020.