

```
1  import java.util.*;
2
3  class Genrics<T>{
4      T var1;
5
6      void Genirics(T gvar){
7          var1=gvar;
8      }
9
10     T Gdisplay(){
11         return var1;
12     }
13 }
14
15 public class App{
16     public static void
17     main(String[]args)throws Exception{
18         System.out.println("--PLEASE ENTER STUDENT
19         DETAILS--");
20
21         Scanner Minp=new Scanner(System.in);
22
23         Genrics<Integer> Rollno= new
24         Genrics<Integer>();
25         Genrics<String> Name= new Genrics<String>();
26
27         System.out.println("NAME: ");
28         String Sname=Minp.nextLine();
29         Name.Genirics(Sname);
30
31         System.out.println("USN: ");
32         int Sroll=Minp.nextInt();
33         Rollno.Genirics(Sroll);
```

```
31 System.out.println("-----DISPLAY-----");
32 System.out.println("--STUDENT DETAILS--");
33 System.out.println("NAME: "+Name.Gdisplay());

34 System.out.println("USN: "+Rollno.Gdisplay());
35
36 Minp.close();
37 }
38 }
```

--PLEASE ENTER STUDENT DETAILS--

NAME:

xyz

USN:

1234

-----DISPLAY-----

--STUDENT DETAILS--

NAME: xyz

USN: 1234

[Program finished]