

## Java Week 2: Q2

Due on 2020-10-01, 23:59 IST

Complete the code segment *to call the method print() of class given class Printer to print the following.*

Hi! I am class STUDENT  
Hi! I class SCHOOL.

**NOTE:** Don't provide any INPUT in Sample Test Cases

Private Test cases used for evaluation	Input	Expected Output	Actual Output	Status
Test Case 1		Hi! I am class STUDENT\n Hi! I class SCHOOL.	Hi! I am class STUDENT\n Hi! I class SCHOOL.\n	Passed

The due date for submitting this assignment has passed.

1 out of 1 tests passed.

You scored 100.0/100.

Assignment submitted on 2020-10-01, 17:29 IST

Your last recorded submission was :

```

1 // This is the class named Printer
2 class Printer {
3     // This are the methods in class Printer
4     public void print() {
5         System.out.println("Hi! I class SCHOOL.");
6     }
7     public void print(String s) {
8         System.out.println(s);
9     }
10 }
11
12 public class Question22{
13     public static void main(String[] args) {
14         // Create an object of class Printer
15         // Call 'print()' methods for desired output
16
17         Printer ptr = new Printer();
18         ptr.print("Hi! I am class STUDENT");
19         ptr.print();
20     }
21 }
22
23
24 }

```

Sample solutions (Provided by instructor)

```

1 // This is the class named Printer
2 class Printer {
3     // This are the methods in class Printer
4     public void print() {
5         System.out.println("Hi! I class SCHOOL.");
6     }
7     public void print(String s) {
8         System.out.println(s);
9     }
10 }
11
12 public class Question22{
13     public static void main(String[] args) {
14         // Create an object of class Printer
15
16         Printer p = new Printer();
17         // Call 'print()' methods for desired output
18
19         p.print("Hi! I am class STUDENT");
20         p.print();
21     }
22 }
23
24 }

```

### Course outline

How does an NPTEL online course work?

Week 0 : Assignment 0

Week 1 :

Week 2 :

- Lecture 06 : Demonstration-II
- Lecture 07 : Encapsulation
- Lecture 08 : Demonstration-III
- Lecture 09 : Java Programming Insights
- Lecture 10 : Demonstration-IV
- Quiz: Assignment 2
- Java Week 2: Q1
- Java Week 2: Q2
- Java Week 2: Q3
- Java Week 2: Q4
- Java Week 2: Q5
- Feedback For Week 2

Week 3 :

Week 4 :

Week 5 :

Week 6 :

Week 7 :

Week 8 :

Week 9 :

Week 10 :

Week 11 :

Week 12 :

Solution

### DOWNLOAD VIDEOS

Text Transcripts

Programming Test - (April 11 - 10AM - 12 PM)

Programming Test - (April 11 - 8PM - 10 PM)