

X


<https://swayam.gov.in>

https://swayam.gov.in/nc_details/NPTEL

sainaveen.in@gmail.com ▾

[NPTEL \(https://swayam.gov.in/explorer?ncCode=NPTEL\)](https://swayam.gov.in/explorer?ncCode=NPTEL) » **Programming in Java (course)**
[Announcements \(announcements\)](#)
[About the Course \(https://swayam.gov.in/nd1_noc20_cs08/preview\)](https://swayam.gov.in/nd1_noc20_cs08/preview) [Ask a Question \(forum\)](#)
[Progress \(student/home\)](#) [Mentor \(student/mentor\)](#)

Register for
Certification
exam

[\(https://nptelaprilexam.swayam.gov.in/\)](https://nptelaprilexam.swayam.gov.in/)

Course
outline

How does an
NPTEL online
course work?

Week 0 :

Week 1 :

Week 2 :

- ☐ Lecture 06 :
Demonstration-
II (unit?
unit=3&lesson=20)
- ☐ Lecture 07 :
Encapsulation
(unit?
unit=3&lesson=21)

Java Week 2:Q2

Due on 2020-02-13, 23:59 IST

Complete the code segment **to call the method `print()` of class `Student` first and then call `print()` method of class `School`.**

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

Select the Language for this assignment. Java ▾

File name for this program :

```

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

```

Lecture 08 :
Demonstration-
III (unit?
unit=3&lesson=22)

Lecture 09 :
Java
Programming
Insights (unit?
unit=3&lesson=23)

Lecture 10 :
Demonstration-
IV (unit?
unit=3&lesson=24)

Quiz :
Assignment 2
(assessment?
name=94)

Java Week
2:Q1
(/noc20_cs08/progassignment?
name=118)

Java Week
2:Q2
(/noc20_cs08/progassignment?
name=119)

Java Week
2:Q3
(/noc20_cs08/progassignment?
name=120)

Java Week
2:Q4
(/noc20_cs08/progassignment?
name=121)

Java Week
2:Q5
(/noc20_cs08/progassignment?
name=122)

Feedback For
Week 2 (unit?
unit=3&lesson=113)

**DOWNLOAD
VIDEOS**

**Assignment
Solution**

```
27 School ob=new School();
28 ob.print();
```

```
0    }
1 }
```

You may submit any number of times before the due date. The final submission will be considered for grading.

This assignment has Public Test cases. Please click on "Compile & Run" button to see the status of Public test cases. Assignment will be evaluated only after submitting using Submit button below. If you only save as or compile and run the Program , your assignment will not be graded and you will not see your score after the deadline.

Save as Draft

Compile & Run

Submit

Reset

Sample Test Cases

Input Output

Test Case 1

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

