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NPTEL (<https://swayam.gov.in/explorer?ncCode=NPTEL>) » **Programming in Java (course)**
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Java Week 2:Q3

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

 Complete the code segment to call **print()** method of class **Question** by creating a method named **'studentMethod()'**.

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)
- Lecture 08 :
Demonstration-

Private Test cases used for evaluation

Test Case 1

Input	Expected Output	Actual Output	Status
<input type="text"/>	Well Done!	Well Done!	Passed

 Due Date Exceeded.
1 out of 1 tests passed.
You scored 100.0/100.

Your last recorded submission was :

```

1 // This is the main class Question
2 public class Question23{
3     public static void main(String[] args) {
4         // Object of the main class is created
5         Question23 q = new Question23();
6         // Print method on object of Question class is called
7         q.studentMethod();
8     }
9
10    // 'print()' method is defined in class Question
11    void print(Question23 object){
12        System.out.print("Well Done!");
13    }
14
15    // Define a method named 'studentMethod()' in class Question
16
17    // Call the method named 'print()' in class Question
18    public void studentMethod(){
19        Question23 object=new Question23();
20        object.print(object);
21    }

```

III (unit?
unit=3&lesson=22)

22 }
23
24 }

☐ Lecture 09 :

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

Sample solutions (Provided by instructor)

Select the Language . Java ▼

```

1 // This is the main class Question
2 public class Question23{
3     public static void main(String[] args) {
4         // Object of the main class is created
5         Question23 q = new Question23();
6         // Print method on object of Question class is called
7         q.studentMethod();
8     }
9
10    // 'print()' method is defined in class Question
11    void print(Question23 object){
12        System.out.print("Well Done!");
13    }
14
15    // 'studentMethod()' method is defined in class Question23
16    void studentMethod(){
17        // Calling a method named 'print()' in class Question23
18        print(this);
19    }
20
21 }
```

☐ Lecture 10 :

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

☒ Quiz :

Assignment 2
(assessment?
name=94)

☒ Java Week

2:Q1
(/noc20_cs08/progassignm
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)

Week 3 :

Week 4 :

Week 5 :

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**Assignment
Solution**

