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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) Ask a Question (forum)

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Java Week 6: Q1

Due on 2020-03-12, 23:59 IST

 Complete the code segment to print the following using the concept of extending the *Thread* class in Java:

-----OUTPUT-----

Thread is Running.

 Select the Language for this assignment. Java ▾

 File name for this program : Question61.java

```

1 // Write the appropriate code to extend the Thread class to cor
2 public class Question61{
3   public void start(){
4     System.out.print("Thread is Running.");
5   }
6

```

```

0   public static void main(String args[]){
1
2     // Creating object of thread class

```

Course outline

**How does an
NPTEL online
course work?**
Week 0 :
Week 1 :
Week 2 :
Week 3 :
Week 4 :
Week 5 :
Week 6 :
☐ Lecture 26 :
Demonstration-

- X (unit?
unit=7&lesson=40)
- Lecture 27 :
Multithreading-
I (unit?
unit=7&lesson=41)
- Lecture 28 :
Multithreading-
II (unit?
unit=7&lesson=42)
- Lecture 29 :
Demonstration-
XI (unit?
unit=7&lesson=43)
- Lecture 30 : I-
O Stream-I
(unit?
unit=7&lesson=44)
- Quiz :
Assignment 6
(assessment?
name=98)
- Java Week 6:
Q1
(/noc20_cs08/progassignment?
name=142)**
- Java Week 6:
Q2
(/noc20_cs08/progassignment?
name=143)
- Java Week 6:
Q3
(/noc20_cs08/progassignment?
name=144)
- Java Week 6:
Q4
(/noc20_cs08/progassignment?
name=145)
- Java Week 6:
Q5
(/noc20_cs08/progassignment?
name=146)
- Feedback For
Week 6 (unit?
unit=7&lesson=154)

```
3      Question61 thread=new Question61();
4
5      // Start the thread
6      thread.start();
7  }
8  }
9
```

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
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Sample Test Cases

	Input	Output
Test Case 1	<input type="text"/>	Thread is Running.

Week 7 :

DOWNLOAD
VIDEOS

Assignment Solution