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Course outline

How does an NPTEL online course work?

Week 0

Week 1

Week 2

Week 3

- Module 11 :
Classes and Objects
(Lecture 19)
(unit?
unit=5&lesson=33)
- Module 11 :
Classes and Objects
(Contd.)
(Lecture 20)
(unit?
unit=5&lesson=34)
- Module 12 :
Access Specifiers
(Lecture 21)

W3_ProgrammingQs-2

Due on 2020-02-20, 23:59 IST

Consider the following program. Define the parametrized constructor at LINE-1 and copy constructor at LINE-2 such that it matches the given test cases.

Sample Test Cases

	Input	Output
Test Case 1	10 -10	x = 100 y = -100
Test Case 2	10 20	x = 100 y = 200
Test Case 3	5 7	x = 50 y = 70

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

(unit?
unit=5&lesson=35)

● Module 12 :
Access
Specifiers
(Contd.)
(lecture 22)
(unit?
unit=5&lesson=36)

● Module 13 :
Constructors,
Destructors
and Object
Lifetime
(Lecture 23)
(unit?
unit=5&lesson=37)

● Module 13 :
Constructors,
Destructors
and Object
Lifetime
(Contd.)
(Lecture 24)
(unit?
unit=5&lesson=38)

● Module 13 :
Constructors,
Destructors
and Object
Lifetime
(Contd.)
(Lecture 25)
(unit?
unit=5&lesson=39)

● Module 14 :
Copy
Constructor
and Copy
Assignment
Operator
(Lecture 26)
(unit?
unit=5&lesson=40)

● Module 14 :
Copy
Constructor
and Copy
Assignment
Operator
(Contd.)
(Lecture 27)
(unit?
unit=5&lesson=41)

- Module 14 :
Copy
Constructor
and Copy
Assignment
Operator
(Contd.)
(Lecture 28)
(unit?
unit=5&lesson=42)
- Module 15 :
Const-ness
(Lecture 29)
(unit?
unit=5&lesson=43)
- Module 15 :
Const-ness
(Contd.)
(Lecture 30)
(unit?
unit=5&lesson=44)
- Lecture
Materials (unit?
unit=5&lesson=45)
- Quiz :
Assignment 3
(assessment?
name=109)
- W3_ProgrammingQs-
1
(/noc20_cs07/progassignment?
name=110)
- W3_ProgrammingQs-
2
(/noc20_cs07/progassignment?
name=111)**
- W3_ProgrammingQs-
3
(/noc20_cs07/progassignment?
name=113)
- W3_ProgrammingQs-
4
(/noc20_cs07/progassignment?
name=114)
- Feedback For
Week 3 (unit?
unit=5&lesson=115)

Week 4

Week 5

Week 6

Week 7

Week 8

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