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Course outline

How does an NPTEL online course work?

Week 0

Week 1

Week 2

- [Module 6 : Constants and Inline Functions \(Lecture 08\) \(unit? unit=4&lesson=21\)](#)
- [Module 6 : Constants and Inline Functions \(Contd.\) \(Lecture 09\) \(unit? unit=4&lesson=22\)](#)
- [Module 7 : Reference and Pointer \(Lecture 10\)](#)

W2_ProgrammingQs-2

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

Consider the following program and complete the operator overloading of + operator for struct Complex such that it matches the given test cases.

Sample Test Cases

	Input	Output
Test Case 1	20 -10 -10 20	20, -10 -10, 20 10, 10
Test Case 2	10 20 30 40	10, 20 30, 40 40, 60
Test Case 3	10 -20 20 -10	10, -20 20, -10 30, -30

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

(unit?
unit=4&lesson=23)

● Module 7 :
Reference and
Pointer
(Contd.)
(Lecture 11)
(unit?
unit=4&lesson=24)

● Module 8 :
Default
Parameters
and Function
Overloading
(Lecture 12)
(unit?
unit=4&lesson=25)

● Module 8 :
Default
Parameters
and Function
Overloading
(Contd.)
(Lecture 13)
(unit?
unit=4&lesson=26)

● Module 8 :
Default
Parameters
and Function
Overloading
(Contd.)
(Lecture 14)
(unit?
unit=4&lesson=27)

● Module 9 :
Operator
Overloading
(Lecture 15)
(unit?
unit=4&lesson=28)

● Module 9 :
Operator
Overloading
(Contd.)
(Lecture 16)
(unit?
unit=4&lesson=29)

● Module 10 :
Dynamic
Memory
Management
(Lecture 17)
(unit?
unit=4&lesson=30)

- Module 10 :
Dynamic
Memory
Management
(Contd.)
(Lecture 18)
(unit?
unit=4&lesson=31)
- Lecture
Materials (unit?
unit=4&lesson=32)
- Quiz :
Assignment 2
(assessment?
name=105)
- W2_ProgrammingQs-
1
(/noc20_cs07/progassignment?
name=106)
- W2_ProgrammingQs-
2
(/noc20_cs07/progassignment?
name=107)**
- W2_ProgrammingQs-
3
(/noc20_cs07/progassignment?
name=108)
- Feedback For
Week 2 (unit?
unit=4&lesson=101)

Week 3

Week 4

Week 5

Week 6

Week 7

Week 8

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