

X


<https://swayam.gov.in>

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

reviewer4@nptel.iitm.ac.in ▾

[NPTEL \(https://swayam.gov.in/explorer?ncCode=NPTEL\)](https://swayam.gov.in/explorer?ncCode=NPTEL) » [Programming in C++ \(course\)](#)
[Announcements \(announcements\)](#)
[About the Course \(https://swayam.gov.in/nd1_noc20_cs07/preview\)](https://swayam.gov.in/nd1_noc20_cs07/preview) [Ask a Question \(forum\)](#)
[Progress \(student/home\)](#) [Mentor \(student/mentor\)](#)

Course outline

How does an NPTEL online course work?

Week 0

Week 1

Week 2

Week 3

Week 4

- Module 16 :
Static
Members
(Lecture 31)
(unit?
unit=6&lesson=46)
- Module 17 :
Friend
Function and
Friend Class
(Lecture 32)
(unit?
unit=6&lesson=47)

W4_ProgrammingQs-3

Due on 2020-02-27, 23:59 IST

Consider the following program and fill in the banks in LINE-1 with a appropriate overloaded operation and LINE-2 with appropriate parameter for fun() such that it matches the given test cases.

Sample Test Cases

	Input	Output
Test Case 1	5 1 5	0
Test Case 2	1 5 5	0
Test Case 3	5 5 1	1

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

- Module 18 :
Overloading
Operator for
User Defined
Types: Part - I
(Lecture 33)
(unit?
unit=6&lesson=48)
- Module 19 :
Overloading
Operator for
User Defined
Types: Part - II
(Lecture 34)
(unit?
unit=6&lesson=49)
- Module 20 :
Namespace
(Lecture 35)
(unit?
unit=6&lesson=50)
- Lecture
Materials (unit?
unit=6&lesson=51)
- Quiz :
Assignment 4
(assessment?
name=116)
- W4_ProgrammingQs-
1
(/noc20_cs07/progassignment?
name=120)
- W4_ProgrammingQs-
2
(/noc20_cs07/progassignment?
name=121)
- W4_ProgrammingQs-
3
(/noc20_cs07/progassignment?
name=122)**
- W4_ProgrammingQs-
4
(/noc20_cs07/progassignment?
name=123)
- Feedback For
Week 4 (unit?
unit=6&lesson=117)

Week 5

Week 6

Week 7

Week 8

**DOWNLOAD
VIDEOS**

Text Transcripts

**Assignment
Solution**

**Live Interactive
Session**

Books