

X


 [\(https://swayam.gov.in\)](https://swayam.gov.in)

 [\(https://swayam.gov.in/nc_details/NPTEL\)](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 \(student/mentor\)](#)

W8_ProgrammingQs-1

Due on 2020-03-26, 23:59 IST

Course outline

How does an NPTEL online course work?

Week 0

Week 1

Week 2

Week 3

Week 4

Week 5

Week 6

Week 7

Week 8

- [Module 36 : Exceptions \(Error Handling in C\) : Part I \(Lecture 52\) \(unit? unit=10&lesson=71\)](#)

Consider the following program. Fill in the blanks at LINE-1 and LINE-2 with appropriate class name. Fill in the blanks at LINE-3 and LINE-4 with appropriate throw statements such that it satisfies the given test cases

Sample Test Cases

	Input	Output
Test Case 1	-4	Negative value
Test Case 2	0	Zero
Test Case 3	5	5 is accepted

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

- Module 37 :
Exceptions
(Error Handling
in C) : Part II
(Lecture 53)
(unit?
unit=10&lesson=72)
- Module 38 :
Template
(Function
Template) :
Part I (Lecture
54) (unit?
unit=10&lesson=73)
- Module 39 :
Template
(Function
Template) :
Part II (Lecture
55) (unit?
unit=10&lesson=74)
- Module 40 :
Closing
Comments
(Lecture 56)
(unit?
unit=10&lesson=75)
- Lecture
Materials (unit?
unit=10&lesson=76)
- Quiz :
Assignment 8
(assessment?
name=152)
- W8_ProgrammingQs-
1
(/noc20_cs07/progassignment?
name=153)**
- W8_ProgrammingQs-
2
(/noc20_cs07/progassignment?
name=154)
- W8_ProgrammingQs-
3
(/noc20_cs07/progassignment?
name=155)
- Feedback For
Week 8 (unit?
unit=10&lesson=157)

**DOWNLOAD
VIDEOS**

Text Transcripts

**Assignment
Solution**

**Live Interactive
Session**

Books