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[NPTEL \(https://swayam.gov.in/explorer?ncCode=NPTEL\)](https://swayam.gov.in/explorer?ncCode=NPTEL) » **Programming in C++ (course)**
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Course outline

How does an NPTEL online course work?

Week 0

Week 1

- Module 1 : Recap of C (Lecture 01) (unit? unit=17&lesson=18)
- Module 1 : Recap of C (Lecture 02) (unit? unit=17&lesson=19)
- Module 1 : Recap of C (Lecture 03) (unit? unit=17&lesson=20)
- Module 2 : Programs with IO and Loop (Lecture 04) (unit? unit=17&lesson=21)
- Module 3 : Arrays and Strings (Lecture 05)

W1_Programming-Qs2

Due on 2020-10-01, 23:59 IST

Consider the following program and fill the blank at `LINE-1` to check if `s1` is not greater than `s2`. Look at the the sample input and output to understand the comparison operation and write proper return statements at `LINE-2` and `LINE-3`.

Private Test cases used for evaluation

	Input	Expected Output	Actual Output	Status
Test Case 1	hell o stud ent	hello, student : 1	hello, student : 1	Passed

The due date for submitting this assignment has passed.

1 out of 1 tests passed.

You scored 100.0/100.

Assignment submitted on 2020-09-29, 01:13 IST

Your last recorded submission was :

```

1 #include <iostream>
2 #include <string>
3 using namespace std;
4
5 bool StrCmp(string s1, string s2) {
6
7     if (s1.length()>s2.length()||s2.length()>s1.length())
8         return 1;// LINE-1
9
10        // LINE-2
11    else
12        return 0;    // LINE-3
13 }
14 int main() {
```

(unit?
unit=17&lesson=22)

● Module 4 :

Sorting and
Searching

(Lecture 06)

(unit?
unit=17&lesson=23)

● Module 5 : Stack
and Its
Applications

(Lecture 07)

(unit?
unit=17&lesson=24)

● Lecture Materials

(unit?
unit=17&lesson=25)

● Quiz :

Assignment 1
(assessment?
name=123)

● W1_Programming-
Qs1

(/noc20_cs57/progassignment?
name=126)

● W1_Programming-
Qs2
(/noc20_cs57/progassignment?
name=127)

● W1_Programming-
Qs3

(/noc20_cs57/progassignment?
name=128)

○ Feedback For
Week 1 (unit?
unit=17&lesson=26)

Week 2

Week 3

Week 4

Week 5

Week 6

Week 7

15
16
17
18
19
20
21
22
23 }

string str1, str2;

cin >> str1 >> str2;

cout << str1 << ", " << str2 << " : " << StrCmp(str1, str2);

return 0;

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