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NPTEL (<https://swayam.gov.in/explorer?ncCode=NPTEL>) » Programming in Modern C++ (course)

Register for  
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## W1\_Programming\_Qs\_2

Due on 2023-02-09, 23:59 IST

Consider the following program.

- Fill in the blank at LINE-1 with the appropriate if statement,
- Fill in the blank at LINE-2 and LINE-3 with the appropriate return statements

The program must satisfy the sample input and output.

Private Test cases used for evaluation

	Input	Expected Output	Actual Output	Status
Test Case 1	Sir Student	Sir, Student : 0	Sir, Student : 0	Passed

The due date for submitting this assignment has passed.

1 out of 1 tests passed.

You scored 100.0/100.

Assignment submitted on 2023-02-04, 17:50 IST

Your last recorded submission was :

```

1 #include<iostream>
2 using namespace std;
3 bool Compare(string s1, string s2){
4     if(s1<s2) //LINE-1
5         return 0; //LINE-2
6     else
7         return 1; //LINE-3
8 }
9 int main(){
10     string s1, s2;
11     cin >> s1 >> s2;
12     cout << s1 << ", " << s2 << " : " << Compare(s1, s2);
13     return 0;

```

### Course outline

How does an  
NPTEL  
online  
course  
work? ()

Week 0 ()

Week 1 ()

- Lecture 01 :  
Course  
Overview  
(unit?  
unit=22&lesson=23)
- Lecture 02 : IO  
& Loop (unit?  
unit=22&lesson=24)
- Lecture 03 :  
Arrays and  
Strings (unit?  
unit=22&lesson=25)
- Lecture 04 :  
Sorting and  
Searching



(unit?  
unit=22&lesson=26) 14 }

● Lecture 05 :

Stack and  
Common Data  
Structures /  
Containers

(unit?  
unit=22&lesson=27)

● Tutorial 01 :

How to build a  
C/C++  
program?: Part  
1: C

Preprocessor  
(CPP) (unit?  
unit=22&lesson=28)

● Week 1

Lecture

Material (unit?  
unit=22&lesson=29)

● Quiz: Week 1 :

Assignment 1  
(assessment?  
name=164)

● W1\_Programming\_Qs\_1

(/noc23\_cs50/progassignment?  
name=165)

● W1\_Programming\_Qs\_2

(/noc23\_cs50/progassignment?  
name=166)

● W1\_Programming\_Qs\_3

(/noc23\_cs50/progassignment?  
name=167)

● Week 1

Feedback

Form (unit?  
unit=22&lesson=30)

○ Assignment 1

Solution (unit?  
unit=22&lesson=31)

**Week 2 ()**

**Week 3 ()**

**Week 4 ()**

**Week 5 ()**



<b>Week 6 ()</b>
<b>Week 7 ()</b>
<b>Week 8 ()</b>
<b>Download Videos ()</b>
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<b>Problem Solving Session ()</b>

