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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

Week 2

- Module 6 :
Constants and
Inline Functions
(Lecture 08)
(unit?
unit=27&lesson=28)
- Module 6 :
Constants and
Inline Functions
(Contd.) (Lecture
09) (unit?
unit=27&lesson=29)
- Module 7 :
Reference and
Pointer (Lecture
10) (unit?
unit=27&lesson=30)
- Module 7 :
Reference and

W2_Programming-Qs2

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

Consider the following program and fill in the function header `print()` at LINE-1 such that it matches the given test cases.

Private Test cases used for evaluation

Test Case 1

Input	Expected Output	Actual Output	Status
Student	Hello Student	Hello Student	Passed

The due date for submitting this assignment has passed.
1 out of 1 tests passed.
You scored 100.0/100.

Assignment submitted on 2020-10-01, 22:48 IST

Your last recorded submission was :

```

1 #include <iostream>
2
3 #include <string>
4
5 using namespace std;
6
7 void print(string a,string b="Anyone") { // LINE-1
8
9     cout << a << " " << b;
10 }
11
12 int main() {
13     string p;
14     cin >> p;
15
16     if (p == "x" || p == "X")
17         print("Hello");
18     else
19         print("Hello", p);
20

```

Pointer (Contd.)
(Lecture 11)
(unit?
unit=27&lesson=31)

```
21 | return 0;  
22 | }
```

● Module 8 :
Default
Parameters and
Function
Overloading
(Lecture 12)
(unit?
unit=27&lesson=32)

● Module 8 :
Default
Parameters and
Function
Overloading
(Contd.) (Lecture
13) (unit?
unit=27&lesson=33)

● Module 8 :
Default
Parameters and
Function
Overloading
(Contd.) (Lecture
14) (unit?
unit=27&lesson=34)

● Module 9 :
Operator
Overloading
(Lecture 15)
(unit?
unit=27&lesson=35)

● Module 9 :
Operator
Overloading
(Contd.) (Lecture
16) (unit?
unit=27&lesson=36)

● Module 10 :
Dynamic Memory
Management
(Lecture 17)
(unit?
unit=27&lesson=37)

● Module 10 :
Dynamic Memory
Management
(Contd.) (Lecture
18) (unit?
unit=27&lesson=38)

☐ Lecture Materials
(unit?
unit=27&lesson=39)

☒ Quiz :
Assignment 2
(assessment?
name=125)

☒ W2_Programming-
Qs1
(/noc20_cs57/progassignment?
name=129)

☒ **W2_Programming-
Qs2**
(/noc20_cs57/progassignment?
name=130)

☒ W2_Programming-
Qs3
(/noc20_cs57/progassignment?
name=131)

☒ W2_Programming-
Qs4
(/noc20_cs57/progassignment?
name=132)

☐ Feedback For
Week 2 (unit?
unit=27&lesson=40)

Week 3

Week 4

Week 5

Week 6

Week 7

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