Q2. The printer is one of the six logical units of a computer. T

Using == to assign a value to a variable is NOT a logic error F

Q4. std::cout << "Hello ";

std::cout << "World";

Will output the following:

Hello

World

Question 5

The escape sequence for a newline is \n T

The statement

c++;

increments c by 1. T

**Question 7** (1 point)

Question 7 Saved

Functions define specific tasks that can be used at many points in a program.

Question 7 options:

|  |  |
| --- | --- |
|  | True |
|  | False |

**Question 8** (1 point)

Question 8 Unsaved

Indefinite repetition is controlled by a sentinel value.

Question 8 options:

|  |  |
| --- | --- |
|  | True |
|  | False |

A function prototype does not have to include parameter names.

The statement

c + 1;

increments c by 1.

Question 10 options:

|  |  |
| --- | --- |
|  | True |
|  | False |

1. You must declare the control variable outside of the for loop.
2. You must declare the control variable outside of the for loop.

You must declare the control variable outside of the for loop. F

Pseudocode is executed by the computer. F

In distributed computing, an organization’s computing is handled by a computer distributor.F

Using a triple equals sign instead of a double equals sign in the condition of an if statement is a compilation error. T

Compilers translate high-level language into machine language.

Question 15 options: T

Indefinite repetition is controlled by a counter.F BY SENTIEL VALUE

Counter-Controlled repetition requires the following three items:

1) an initial value

2) a condition that tests for the final value

3) an increment or decrement by which the control variable is modified each time through the loop.

Question 17 options:

Arrays occupy space in memory. You specify the type of each element and the number of elements required by an array as follows:  
type arrayName[ arraySize ];  
and the compiler reserves the appropriate amount of memory.

The three expressions in the for structure are optional. T

**The C++ standard does guarantee that all arguments in a function call are evaluated before the called function executes. T**

The escape sequence for a newline is \a F

std::cout << "Hello ";

std::cout << "World";

Will output the following:

Hello World T

The C++ Standard Library consists of classes and functions that perform tasks. T

An operating system is software. T

The C++ Standard Library is an important part of the C++ “world.” T