CS0004: Quiz #2

Name: ____________________________________________

Instructions

Write the MOST CORRECT answer for the following questions in the space provided. For example: If “A” and “C” are both correct, and “D” is “both A and C”, then answering “D” will get you credit. Answering “A” or “C” will get you NO credit.

1) C   Converting from one type to another is called what?
   A. Concatenation
   B. Truncation
   C. Typecasting
   D. Declaration
   E. Operation

2) B   Combining multiple literals or variables together to form one string is called what?
   A. Combination
   B. Concatenation
   C. Compilation
   D. Typecasting
   E. Truncation

3) D   Lines of code that are ignored by the compiler and start with a \` symbol in VB are called what?
   A. Documents
   B. Programmer’s Notes
   C. Interfaces
   D. Comments
   E. Commands
4) A small window that shows up separate of the main form to either display a message or take in a line of input then disappears is called what?

A. Dialog box  
B. Display box  
C. Auxiliary window  
D. Event window  
E. Window box

5) An expression that is either True or False that can involve relational and logical operators is called what?

A. An assignment statement  
B. An if statement  
C. A condition  
D. A return statement  
E. An arithmetic operation

6) Which of the following is NOT a relational operator in Visual Basic?

A. <  
B. >  
C. <>  
D. =  
E. ==

7) The expression: “Teacher” > “his students” has what value in Visual Basic?

A. True  
B. False  
C. 2  
D. “students”
8) C Which is NOT a logical operator in Visual Basic?
   A. And
   B. Or
   C. Dim
   D. Not

9) E Which type takes either the value True or False?
   A. Single
   B. Double
   C. Integer
   D. Long
   E. Boolean

10) A Putting an if statement inside another if statement is called what?
    A. Nesting
    B. Containment
    C. Recursion
    D. A Function
    E. Combination

If I want some code to execute if the condition in my if statement is false, I should use

11) A what keyword?
    A. Else
    B. ElseIf
    C. Dim
    D. Select
    E. Case
12) **E** In a select case statement in VB, the keyword used before the value list that a selector is compared to is what?
   A. Else
   B. ElseIf
   C. Dim
   D. Select
   E. Case

13) **D** The difference between arguments and parameters is what?
   A. Arguments are used in the function call, parameter appear in the function header
   B. Arguments are the values you pass to a function, parameters are the local variable used in the function definition.
   C. Arguments are the local variables used in the function definition, and parameters are the values you pass to a function.
   D. Both A and B
   E. None of the Above

14) **C** What is **NOT** true about functions?
   A. Function names follow the same naming rules as variable names
   B. When calling a function, you must supply it with the same number of arguments as parameters defined in the function definition.
   C. Must have parameters
   D. Must return a value
   E. Function headers start with the keyword Function

15) **C** Scope refers to what in Visual Basic?
   A. Where a variable is declared
   B. Where a function is used
   C. Where a variable can be used
   D. How a variable can be used
   E. Mouthwash