

## 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 **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) C **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) E **Which of the following is NOT a relational operator in Visual Basic?**
- A. <
  - B. >
  - C. <>
  - D. =
  - E. ==
- 7) B **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
- 11) A If I want some code to execute if the condition in my if statement is false, I should use 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