

Here are the questions with the correct answers:

1. A valid C++ identifier has the following features except

Answer: b. Identifier can be a C++ keyword

2. The `#includes<iostream>` in C++ does the following except

Answer: d. None of the above

3. In a function, the following is true

Answer: c. all of the above

4. A semi-colon is used in the following except

Answer: d. After an arithmetic logic statement

5. Concerning a string, which of the following is true

Answer: c. String in double quotes is sometimes referred to as character string

6. In an if statement the following is true except

Answer: d. None of the above

7. The following is true about variables

Answer: d. None of the above

8. Consider the two lines code in a C++ program below and select which option is true

Answer: d. None of the above

9. Given the algebraic expression  $y=ax'+7$  which of the following, is a correct C++ statement for this equation?

Answer: c. `y=a_x_x*x +7;`

10. In a repetitive statement...

Answer: c. All of the above

11. Consider the following code and select which error needs correction

Answer: c. All of the above

12. Every class definition contains the keyword

Answer: a. Class

13. Each parameter in a function header should specify both a(n) followed immediately by and a(n)

Answer: b. Type, name

14. When each object of a class maintains its own copy of an attribute, the variable that represents the attribute is also known as a(n)

Answer: c. Data member

15. Return type indicates that a function will perform a task but will not return any information when it completes its task

Answer: a. Void

16. The keyword public is a(n)

Answer: d. Access specifier

17. The code above will not run because there is a syntax error

Answer: a. True

18. Which of the following is True?

Answer: c. All of the above

19. Which of the following is not true about the function main

Answer: d. None of the above

20. The following is true of the modulus operator %

Answer: c. All of the above