

1. What will happen if in a C program you assign a value to an array element whose subscript exceeds the size of array?

[A] The compiler would report an error.

[B] The program may crash if some important data gets overwritten.

[C] The array size would appropriately grow.

[D] The element will be set to 0.

2. What does the following declaration mean? `int (*ptr)[10];`

[A] Ptr is a pointer to an array of 10 integers

[B] ptr is array of pointers to 10 integers

[C] Ptr is an array of 10 integers

[D] ptr is an pointer to array

3. Which of the following comment about the usage of structures is true?

[A] Storage class can be assigned to individual member

[B] Individual members can be initialized within a structure type declaration

[C] The scope of the member name is confined to the particular structure, within which it is defined

[D] None of above

4. Which of the following is a collection of different data types?

[A] String

[B] Array

[C] Structure

[D] Files

5. For accessing a structure element using a pointer, you must use?

[A] Pointer operator (&)

[B] Dot operators (.)

[C] Pointer operator (\*)

[D] Arrow operator (->)

6. Which operator is used to connect structure name to its member name?

[A] Dot operator (.)

[B] Logical operator (&&)

[C] Pointer operator (&)

[D] Arrow operator (->)

7. In C, structure values can be passed as arguments to function by?

[A] Passing each member of the structure as an argument of function call

[B] passing copy of the entire structure to the called function

[C] passing structure as an argument using pointer

[D] All of above

8. `A -> B` is syntactically correct if?

[A] A and b are structure

[B] A is a structure and b is a pointer to structure

[C] A is a pointer to structure and b is a structure

[D] A is a pointer to structure in which b is a field

9. When an argument is passed by reference

[A] A variable is created in function to hold the argument value

[B] the function cannot access the argument value

[C] A temporary variable is created in the calling program to hold arguments value

[D] None of these

10. Overloaded function

[A] Are a group of functions, with the same value

[B] all have the same number and types of arguments

[C] Make life simpler for programmers

[D] may fail unexpectedly due to stress

11. Using turbo C++ library function can?

[A] Color any closed figure

[B] Draw lines and circles

[C] Write in variety of fonts and sizes

[D] All of above

12. A friend function can be used to?

[A] Avoid arguments between classes

[B] Allow access to classes whose source code is unavailable

[C] Allow one class to access an unrelated class

[D] Increase the versatility of an overloaded operator

0

13. A static function

[A] Should be called when an object is destroyed

[B] Is closely connected with an individual object of a class

[C] Can be called using the class name and function

[D] Is used when a dummy object must be created

14. Dividing a program into functions

[A] Is the key to object oriented programming

[B] Makes the program easier to conceptualize

[C] Makes the program run faster

[D] Both (B) and (C)

15. Static Member function

[A] Can access any other member function & member variables

[B] Can access only static member variables & member functions

[C] Can be only called through object of the class

[D] Returns only static data

16. A friend function

[A] Is declared as a friend & defined elsewhere in the program

[B] Is always an inline function

[C] Created objects without initialization

[D] May be a static member function of the class

17. What is the function of Ctrl + B in Ms-Word

[A] It converts selected text into the next larger size of the same font

[B] It adds a line break to the document

[C] It makes though selected text bold

[D] It applies Italic formatting t the selected text

18. Graphics for word processor

[A] Peripheral

[B] Clip art

[C] Highlight

[D] Execute

19. What is the function of CTRL+R in MS-Word

[A] Open the Print dialog box

[B] Update the current Web page

[C] Close the current window

[D] None of these

20. What is the extension of files created in Ms-Word 97- 2003?

[A] Dot

[B] Doc

[C] Dom

[D] Txt

21. How many save as option in MS Access 2007?

[A] 1

[B] 2

[C] 3

[D] 4

22. How we save database file in MS Access 2007 for Ms Access 2000?

[A] Save as MS Access 2000 Database

[B] Save Only

[C] Save Object As

23. The key F12 opens a

[A] Save as dialog box

[B] Open dialog box

[C] Close dialog box

[D] Save dialog

24. What is the short cut key to open the Open dialog box?

[A] Shift+ F12

[B] Ctrl + F12

[C] F12

[D] Alt + F12

25. How is it possible that both programs and data can be stored on the same floppy disk?

- [A] Floppy disks can only store data, not programs  
[B] Programs and data are both software, and both can be stored on any memory device  
[C] A floppy disk has to be formatted for one or for the other  
[D] A floppy disks has two sides, one for data and one for program

26. A transparent DBMS?

- [A] Keeps its physical structure hidden from users  
[B] Keep its logical structure hidden from users  
[C] Can not hide sensitive information from users

27. A trigger is ?

- [A] A statement that is executed automatically by the system as a side effect of modification to the  
[B] A statement that enables to start any DBMS  
[C] A statement that is executed by the user when debugging an application program  
[D] A condition the system tests for the validity of the database

28. Most popular commercial Database

- [A] Oracle  
[B] MY SQL  
[C] MS Access

29. Versatile report generator can provide?

- [A] Columnar totals  
[B] Subtotal  
[C] Calculation  
[D] ALL

30. Related fields in a database are grouped to form?

- [A] Data Field  
[B] Data Record  
[C] Menu  
[D] Bank

31. The raw facts and figures are:

- [A] Data  
[B] Data field  
[C] DBMS  
[D] DBASE

32. The ..... operator preserves unmatched rows of the relations being joined.

- [A] Inner join  
[B] Outer join  
[C] Union  
[D] Union join

33. Which of the following is an attribute related to font tag?

- [A] size  
[B] face  
[C] color  
[D] All of above are style tags

34. HTML supports

- [A] ordered lists  
[B] unordered lists  
[C] both type of lists  
[D] does not support those types

35. What tag is used to list individual items of an ordered list?

- [A] LI  
[B] OL  
[C] UL  
[D] None of above

36. When should you use path along with file name of picture in IMG tag?

- [A] path is optional and not necessary  
[B] when the location of image file and html file are different  
[C] when image file and html file both are on same location  
[D] path is always necessary when inserting image

37. Which of the following is not a valid alignment attribute?

- [A] Left  
[B] Right  
[C] Top  
[D] All of above

38. Which attribute is used with img tag to display the text if image could not load in browser?

- [A] description  
[B] name  
[C] alt  
[D] id

39. Which attribute can be used with BODY tag to set background color green?

- [A] background="green"  
[B] bgcolor="green"  
[C] vlink="green"  
[D] None of above

40. Which attribute you'll use with TD tag to merge two cells horizontally?

- [A] merge=colspan2  
[B] rowspan=2  
[C] colspan=2  
[D] merge=row2

