

C++ Institute

CPE-20-01

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Question: 1

Pointers initialized to _____ cannot be dereferenced.

Response:

- A. nullptr
- B. 0
- C. NULL
- D. All of the above

Answer: D

Question: 2

Functions can pass arguments by _____ to avoid modifying the original variable.

Response:

- A. pointer
- B. reference
- C. value
- D. constant

Answer: C

Question: 3

The _____ operator is used to release dynamically allocated arrays.

Response:

- A. delete
- B. delete[]
- C. free
- D. clear

Answer: B

Question: 4

Which keywords are used to handle multiple conditions in C++?

Response:

- A. if
- B. else
- C. switch
- D. case
- E. continue

Answer: A,B,C,D

Question: 5

How do you declare a function in C++ that does not return any value?

Response:

- A. void functionName()
- B. int functionName()
- C. return functionName()
- D. null functionName()

Answer: A

Question: 6

How do you declare an array of structures?

Response:

- A. struct Array[10];
- B. struct MyStruct array[10];
- C. MyStruct array[10];
- D. Both struct MyStruct array[10]; and MyStruct array[10];

Answer: D

Question: 7

Which functions are available to manipulate strings in C++?

Response:

- A. strcpy()

- B. `std::string::replace()`
- C. `std::string::find()`
- D. `std::string::erase()`
- E. `strcmp()`

Answer: B,C,D

Question: 8

What can cause short-circuit evaluation in C++?

Response:

- A. Logical AND (`&&`)
- B. Logical OR (`||`)
- C. Equality operator (`==`)
- D. Not operator (`!`)
- E. Bitwise AND (`&`)

Answer: A,B

Question: 9

What are characteristics of dynamically allocated memory?

Response:

- A. Managed using `new` and `delete`
- B. Resides on the stack
- C. Requires manual deallocation
- D. Can be resized with `realloc()`
- E. Lifetime is independent of scope

Answer: A,C,E

Question: 10

Which of the following functions returns the length of a `std::string`?

Response:

- A. `size()`
- B. `length()`
- C. `strlen()`
- D. Both `size()` and `length()`

Answer: D

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