

Question # 2 of 10 ( Start time: 06:13:43 PM, 07 July 2023 )

Total Marks: 1

In C++, which operator is used for memory allocation?

Select the correct option

 Reload Math Equations

- |                                  |                 |
|----------------------------------|-----------------|
| <input type="radio"/>            | Allocate        |
| <input checked="" type="radio"/> | New             |
| <input type="radio"/>            | Allocate_memory |
| <input type="radio"/>            | Calloc          |

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Question # 3 of 10 ( Start time: 06:15:07 PM, 07 July 2023 )

Total Marks: 1

A constructor with arguments is known as.

Select the correct option

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- |                                  |                           |
|----------------------------------|---------------------------|
| <input type="radio"/>            | Virtual Constructor       |
| <input type="radio"/>            | Default Constructor       |
| <input checked="" type="radio"/> | Parameterized Constructor |
| <input type="radio"/>            | Destructor                |

Question # 4 of 10 ( Start time: 06:15:29 PM, 07 July 2023 )

Total Marks: 1

In C++, which of the following function causes the full definition of the function to be inserted in each place when it gets called?

Select the correct option

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|                                  |                    |
|----------------------------------|--------------------|
| <input type="radio"/>            | Recursive function |
| <input checked="" type="radio"/> | Inline function    |
| <input type="radio"/>            | Built-in function  |
| <input type="radio"/>            | Library function   |

Question # 5 of 10 ( Start time: 06:16:38 PM, 07 July 2023 )

Total Marks: 1

An entry in an online encyclopedia that refers to another entry whose title has been changed is an example of \_\_\_\_\_.

Select the correct option

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|                                  |                   |
|----------------------------------|-------------------|
| <input checked="" type="radio"/> | Dangling pointer  |
| <input type="radio"/>            | This pointer      |
| <input type="radio"/>            | Reference pointer |
| <input type="radio"/>            | NULL Pointer      |

Question # 6 of 10 ( Start time: 06:17:37 PM, 07 July 2023 )

Total Marks: 1

Which one is correct syntax for declaration of a function which can return a reference?

Select the correct option

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- |                                  |  |
|----------------------------------|--|
| <input checked="" type="radio"/> | datatype& function_name (parameter list) |
| <input type="radio"/>            | &function_name datatype (parameter list) |
| <input type="radio"/>            | datatype (parameter list) &function_name |
| <input type="radio"/>            | &datatype function_name (parameter list) |

Question # 7 of 10 ( Start time: 06:18:51 PM, 07 July 2023 )

Total Marks: 1

Which function is automatically called when an object of a class is initiated?

Select the correct option

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- |                                  |                  |
|----------------------------------|------------------|
| <input type="radio"/>            | Friend function  |
| <input type="radio"/>            | Destructor       |
| <input checked="" type="radio"/> | Constructor      |
| <input type="radio"/>            | Utility function |

Question # 8 of 10 ( Start time: 06:19:10 PM, 07 July 2023 )

Total Marks: 1

In C++, the default constructor takes \_\_\_\_\_.

Select the correct option

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- |                                  |                         |
|----------------------------------|-------------------------|
| <input type="radio"/>            | Only one argument       |
| <input checked="" type="radio"/> | No arguments            |
| <input type="radio"/>            | More than two arguments |
| <input type="radio"/>            | Only two arguments      |

Question # 9 of 10 ( Start time: 06:19:59 PM, 07 July 2023 )

Total Marks: 1

In C++, **sizeof** operator is used to determine \_\_\_\_\_.

Select the correct option

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- |                                  |                   |
|----------------------------------|-------------------|
| <input type="radio"/>            | Length of string  |
| <input type="radio"/>            | Length of words   |
| <input checked="" type="radio"/> | Size of data type |
| <input type="radio"/>            | Number of words   |

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Question # 10 of 10 ( Start time: 06:20:58 PM, 07 July 2023 )

Total Marks: 1

Which one is the correct syntax to declare the *friend* function?

Select the correct option

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- |                                  |  |
|----------------------------------|--|
| <input type="radio"/>            | <code>FRIEND return_type friend_function_name(int, char);</code> |
| <input type="radio"/>            | <code>FRIEND friend_function_name(int, char);</code>             |
| <input type="radio"/>            | <code>Friend return_type (int, char);</code>                     |
| <input checked="" type="radio"/> | <code>friend return_type friend_function_name(int, char);</code> |

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