

Question # 1 of 5 (**Start time: 11:44:56 AM, 20 November 2023**)

Which of the following statement is used to return a reference of the current object from a member function?

Select the correct option



return *this;



return this;



return *currentObject;



return &this;

Question # 2 of 5 (Start time: 11:45:56 AM, 20 November 2023)

We make any function constant by using _____.

Select the correct option



keyword const is placed within the parameter list.



keyword const is placed after the parameter list.



keyword const is placed after the Return Type of the function declaration.



keyword const is placed at the beginning of the function declaration.

Question # 3 of 5 (Start time: 11:46:37 AM, 20 November 2023)

Which statement is not true for static member functions?

Select the correct option



Access mechanism for static member functions is same as that of static data members.



They cannot access any non-static members.



They are capable to access static as well as non-static member functions.



They are used to access static data members.

Question # 4 of 5 (Start time: 11:47:18 AM, 20 November 2023)

Which of the following best defines static data members of a class?

Select the correct option



Data member which is common to all the classes in a program



Data member with global scope



Data member which is allocated for each object separately



Data member which is common to all the objects of a class

Question # 5 of 5 (Start time: 11:47:52 AM, 20 November 2023)

Which of the following object(s) can call the const functions?

Select the correct option



Both const and non-const objects



Only const objects



Neither const not non-const objects



Only non-const objects