# What is the primary purpose of a constant member function in C++?

1. To create an object that cannot be modified
2. To allow the function to modify the object's data members
3. To indicate that the function does not modify the object
4. To prevent other classes from using the function

# In C++, which keyword is used to declare a member function as constant?

Static const virtual final

# What is a constant object in C++?

1. An object that cannot be modified
2. An object created without using the new operator
3. An object that is always a constant integer
4. An object that is declared with the keyword "constant"

# In C++, what is the purpose of a friend function?

1. To declare a function that can access private and protected members of a class
2. To declare a function that is defined inside a class
3. To declare a function that cannot be called from outside the class
4. To declare a function that is automatically called when an object is created

# Which keyword is used to declare a function as a friend of a class in C++?

Friend class public private

# Which of the following is a valid way to declare a constant member function in C++?

1. void MyFunction() const;
2. constant void MyFunction();
3. constant void MyFunction() const;
4. void const MyFunction();

# What is the primary purpose of a constant member function in C++?

1. To indicate that the function does not modify the object
2. To allow the function to modify the object's data members
3. To create an object that cannot be modified
4. To prevent other classes from using the function

# Can a friend function be declared inside a class?

Yes No