

Global Group of Institutions
Demo Question Paper – Set – XII
Subject – Object Oriented Programming with C++

Sl. No.	Questions Lists – Namespaces	Options
1.	Which operator is used to signify the namespace in C++? A. conditional operator B. ternary operator C. scope operator D. None of the mentioned	C
2.	Identify the incorrect statement? A. Namespace is used to mark the beginning of the program B. Namespace is used to mark the beginning & end of the program C. A namespace is used to separate the class, objects D. All of the above	D
3.	What is the use of Namespace? A. To encapsulate the data B. Encapsulate the data & structure a program into logical units C. It is used to mark the beginning of the program D. None of the above	D
4.	What is the general syntax for accessing the namespace variable? A. namespace :: operator B. namespace , operator C. namespace # operator D. namespace \$ operator	A
5.	The use of Namespace is to structure a program into logical units? A. TRUE B. FALSE C. May Be D. Can't Say	A

6.

Which of the following is correct option?

```
#include<iostream>
using namespace std;
namespace lfc1
{
    int var = 30;
}
namespace lfc2
{
    double var = 13.5478;
}
int main ()
{
    int a;
    a = lfc1::var + lfc2::var;
    cout << a;
    return 0;
}
```

- A. 43.5478
- B. 43
- C. 44
- D. 30

B

7.

Which of the following is correct option?

```
#include<iostream>
using namespace std;
namespace lfc1 {
    double var =30.1234;
}
namespace lfc2 {
    double var = 13.5478;
}
void main ()
{
    double a;
    a = lfc1::var - lfc2::var;
    cout << a;
}
```

- A. 16.5756
- B. 17
- C. 15
- D. 16.57

A

8.	<p>Which of the following is correct option?</p> <pre> #include<iostream> using namespace std; namespace lfc1 { int x = 10; } namespace lfc2 { int x = 20; } int main () { int x = 30; lfc1::x; lfc2::x; cout << x; return 0; } </pre> <p>A. 30 B. 20 C. 10 D. Compile Error</p>	A
9.	<p>Which of the following is correct option?</p> <pre> #include<iostream> using namespace std; namespace lfc { int x = 10; } namespace lfc { int x = 20; } void main () { int x = 30; lfc::x; lfc::x; cout << x; } </pre> <p>A. 30 B. 20 C. 10 D. Compile Error</p>	D

10.	Which keyword is used to access the variable in the namespace? A. using B. dynamic C. const D. static	A
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