Final Exam

Answer all the following questions ?

1 A function can return more than one value.

4

a True   b False   c   d

2 If a function returns no value, the return type must be declared as void.

4

a True   b False   c   d

3 You can define one namespace inside another namespace.

6

a True   b False   c   d

4 Which of the following converts a type to a string in C#?

5

a ToInt64   b ToSbyte   c ToSingle   d TOString

5 What is an iterator?

6

a a method   b n operator   c accessor   d all of the mentioned

6 How many Bytes are stored by 'Long' Data type in C# .net?

6

a 8   b 4   c 2   d 1

7 Choose ".NET class" name from which data type "UInt" is derived?

6

a System.Int16   b System.UInt32   c System.UInt64   d System.UInt16

8 Correct Declaration of Values to variables 'a' and 'b'?

3

a nt a = 32, b = 40.6;   b int a = 42; b = 40;   c int a = 32; int b = 40;   d int a = b = 42;

Answer all the following questions ?

9   **Arrange the following data type in order of increasing magnitude sbyte, short, long, int.**   **3**

a long < short < int < sbyte   b   sbyte < short < int < long   c hort < sbyte < int < long   d short < int < sbyte < long

10   **Which data type should be more preferred for storing a simple number like 35 to improve execution speed of a program?**   **5**

a sbyte   b   short   c int   d long

Best of luck