

Unit 1 Introduction to .net Framework and C# Fundamentals - Quiz

Due Jun 4 at 8pm**Points** 20**Questions** 20**Available** Jun 4 at 10am - Jun 4 at 8pm about 10 hours**Time Limit** None

Attempt History

	Attempt	Time	Score
LATEST	Attempt 1	19 minutes	18 out of 20

Score for this quiz: **18** out of 20

Submitted Jun 4 at 10:25am

This attempt took 19 minutes.

Question 1

1 / 1 pts

Which types of applications can be created using .NET Framework?

Correct!

- ☒ All of above
- ☐ ASP.NET Web Application
- ☐ Windows Forms Controls
- ☐ Web Services

Question 2

1 / 1 pts

Which of the following assemblies can be stored in Global Assembly Cache?

Correct!

- ☐ Public Assemblies
- ☐ Friend Assemblies
- ☒ Shared Assemblies
- ☐ Private Assemblies

Question 3**1 / 1 pts**

Which of the following is the root of the .NET type hierarchy?

Correct!

- ☐ System.Parent
- ☒ System.Object
- ☐ System.Base
- ☐ System.Type

Question 4**1 / 1 pts**

Which of the following jobs are NOT performed by Garbage Collector?

Correct!

- ☐ Closing unclosed files
- ☐ Closing unclosed database collections
- ☒ All of the Above

- ☐ Freeing memory on the stack

Question 5**1 / 1 pts**

The _____ model does not offer a model for source code reuse.

- ☐ COM+
- ☒ COM
- ☐ .Net
- ☐ DCOM

Correct!**Question 6****1 / 1 pts**

Which of the following is not part of the IDE?

- ☐ Form layout window
- ☐ Properties window
- ☒ General window
- ☐ Code editor window

Correct!**Question 7****1 / 1 pts**

In .NET application, DLL files are stored in:

☐ App_Data

☐ App_Local

☒ Bin

☐ App_Code

Correct!

Question 8

1 / 1 pts

In .NET windows application configuration settings are defined in:

☐ None

☒ App.config

☐ Machine.config

☐ Web.config

Correct!

Question 9

1 / 1 pts

Which class is used to run the EXE application file in C#.NET?

☐ Application

☐ Exe

Correct!

- ☒ Process
- ☐ Execute

Question 10**1 / 1 pts**

Which of these methods are used to read a single character from the console?

Correct!

- ☐ getline()
- ☒ read()
- ☐ get()
- ☐ readLine()

Question 11**0 / 1 pts**

How many levels of compilation happens in the .NET framework?

You Answered

- ☒ Three

Incorrect Answer

- ☐ Two
- ☐ One
- ☐ Four

Question 12**1 / 1 pts**

Select the correct methodS provided by Console.In?

- ☐ Read(), ReadLine()
- ☐ ReadKey(), ReadLine()
- ☒ Read(), ReadLine(), ReadKey()
- ☐ ReadKey(), ReadLine()

Correct!**Question 13****1 / 1 pts**

JIT compiler is a part of the runtime execution environment.

- ☒ True
- ☐ False

Correct!**Question 14****1 / 1 pts**

CTS stands for_____.

Correct!**Incorrect Answers**

Common Type System

Question 15**0 / 1 pts**

BCL comprises_____.

Not Answered

Basic Fundamental type like system

Incorrect Answers

Base Class Library

Question 16**1 / 1 pts**

Choose the correct statement about the WriteLine()?

- ☐ Adds a newline character at the end of each new output
- ☐ Allows to output data in as many different formats
- ☐ Can display one or more value to the screen
- ☒ All of the mentioned

Correct!**Question 17****1 / 1 pts**

Execution process of .NET application is:

- ☐ F5->JIT->CLR-> Source Code-> Native code-> IL code->Execute
- ☐ F5->CLR-> Source Code->Compiler-> Native code-> IL code->JIT->Execute

Correct!

☐ F5->Complier->CLR-> Source Code-> Native code-> IL code->Execute

☒ F5->CLR-> Source Code->Compiler-> MSIL->JIT-> Native code->Execute

Question 18**1 / 1 pts**

What is false for CLR in .NET Framework?

Correct!

☒ Database connectivity

☐ Cross language integration

☐ Manage code

☐ Memory management

Question 19**1 / 1 pts**

Types supported by CTS:

Correct!

☒ Both a and b

☐ None of them

☐ Value type

☐ Reference type

Question 20**1 / 1 pts**

In c#, 'using' is a _____.

- ☐ Object
- ☒ Directive
- ☐ Literal
- ☐ Function

Correct!**Quiz Score: 18** out of 20