



Dashboard » Computing Fundamentals » Campus Ho Chi Minh » C# & Dot Net - PRN292 » PRN292-KiemHH » Part 1 - Introducing C# and the .NET Platform » Quiz 01

Started on Saturday, 10 October 2020, 3:25 PM

State Finished

Completed on Saturday, 10 October 2020, 3:29 PM

Time taken 3 mins 49 secs

Grade 10.00 out of 10.00 (100%)

Question 1

Complete

Mark 1.00 out of 1.00

Select correct statements:

Select one or more:

- ☐ a. In comparison with C, C++ simplifies operations concern with memory management, pointer arithmetic, ...
- ☒ b. C language can be used to program with raw Windows API.
- ☐ c. C++ provides OOP features and hides system operations such as memory management, pointer operators from programmers.
- ☒ d. C is structured language that provides system operations such as memory management, pointer operators.

Question 2

Complete

Mark 1.00 out of 1.00

Select correct statement:

Select one or more:

- ☐ a. Weakness of Java is platform independence not supported.
- ☒ b. C++ provides OOP features such as encapsulation, inheritance, and poly-morphism.
- ☒ c. Java is not appropriate for many graphically intensive applications.
- ☐ d. Visual Basic 6.0 provides full OOP features.

Question **3**

Complete

Mark 1.00 out of 1.00

Select correct statement about .NET:

Select one or more:

- ☒ a. .NET code can use C-based library or COM.
- ☒ b. Base class library offers a consistent object model used by all .NET-aware languages.
- ☐ c. COM can be built in .NET
- ☐ d. .NET does not allows multiple versions of the same *.dll to exist on a single machine.

Question **4**

Complete

Mark 1.00 out of 1.00

Which the following statements about **.NET framework** are true:

Select one or more:

- ☐ a. Applications which are developed by .NET can run in all platform.
- ☒ b. Automatic memory management.
- ☒ c. .NET supports cross-language for inheritance, exception handling and debugging
- ☐ d. .NET binaries contain platform-specific instructions.

Question **5**

Complete

Mark 1.00 out of 1.00

Which the following statements are true:

Select one or more:

- ☐ a. A .NET assembly only contains binary code (machine code).
- ☐ b. IL and Metadata are created directly by programmer.
- ☒ c. A .NET assembly contains IL and some other elements such as meta data.
- ☒ d. IL code is conceptually similar to Java bytecode.

Question **6**

Complete

Mark 1.00 out of 1.00

Which the following statements about .NET platform are true:

Select one:

- ☒ a. All of the others.
- ☐ b. CLS is a set of rules that describe in vivid detail the minimal and complete set of features a given .NET-aware compiler must support to produce code that can be hosted by the CLR
- ☐ c. The CTS is a formal specification that documents how types must be defined in order to be hosted by the CLR.
- ☐ d. None of the others.

Question **7**

Complete

Mark 1.00 out of 1.00

Which the following statements about C# are true:

Select one or more:

- ☐ a. Generic classes can not be created by user.
- ☐ b. Using pointer.is not supported.
- ☒ c. Generic classes can be built by C#.2005 or later.
- ☒ d. C# programs typically have no need for direct pointer manipulation.

Question **8**

Complete

Mark 1.00 out of 1.00

Some roles of theare memory management and performing security checks.

Select one:

- ☐ a. Base Library
- ☒ b. CLR
- ☐ c. CLS
- ☐ d. CTS

Question **9**

Complete

Mark 1.00 out of 1.00

We can edit C# code using:

Select one:

- ☐ a. Wordpad and save as .rtf file.
- ☒ b. Notepad and save as .cs file
- ☐ c. All of the others.
- ☐ d. MS Word and save as .doc file

Question **10**

Complete

Mark 1.00 out of 1.00

Which the following statements about Visual Studio 2005 or 2008 are true:

Select one or more:

- ☒ a. Refactoring helps for changing the internal structure of the code without changing the external behavior of the code.
- ☐ b. The Class View Utility Allows to type in the name of a.NET type and view its C# definition.
- ☒ c. Object Test Bench is used to to test a specific method, but no need to write many lines of code.
- ☐ d. The Code Definition Window shows all of the types in your current project from an object-oriented view.



TRƯỜNG ĐẠI HỌC FPT

Dream of Innovation.

Quick Links

[About Us](#)

[Terms of use](#)

[FAQ](#)


[Support](#)

Follow Us



Contact

Lô E2a-7, Đường D1 Khu Công nghệ cao, P.Long Thạnh Mỹ, Q.9, TP.Hồ Chí Minh

 Phone: 02873005585

Copyright © 2015 - Developed by Nephzat.com. Powered by [Moodle](#)