VB.Net Interview Questions and Answers Pdf

Question: 1

What are all the technology areas that Microsoft.Net contains?

.Net Framework

.Net Enterprise Servers

.Net Languages and Language Tools.

Question: 2

What are all the parts of .Net Framework?

Common Language Runtime

.Net Framework Class Library

Question: 3

Define assemblies?

Components written in managed code and executed by the runtime are referred to .Net managed assemblies or assemblies.

Question: 4

What is the difference between the COM and Assembly?

COM component contains an associated type library to describe how clients should interact with it.

An **assembly** contains manifest, which is the set of metadata that describes the contents of the assembly.

Question: 5

Define namespace?

The namespaces are known as containers which will be used to organize the hierarchical set of .Net classes.

Question: 6

What is all the .Net Enterprise Servers included in the .Net Framework?

SQL Server 2000

Exchange 2000 Server

Commerce Server 2000

Host Integration Server 2000

BizTalk Server 2000

ISA Server or Internet Security and Acceleration Server 2000

Application Center 2000

Question: 7

What are the features of Visual Studio.Net?

Strong support for XML

Web Services

Dynamic help

Drag-and-Drop development

A single, unified programming model for all .Net languages and for both Windows and Web Applications.

Question: 8

Differentiate the types of procedures available in VB.Net.

Sub procedures: A Sub Procedure executes code but doesn't return a value.

Function procedures: Just like sub procedure, but they can return a value.

Question: 9

How many classes can a single .NET DLL contain?

Unlimited

Question: 10

What is the root namespace for all types?

system