

Q1. What is the function of the CustomValidator?

1. It allows for custom C# client-side code to validate entries in a control.
2. It allows for a custom mixture of validator controls to use one central

control for the display of messages.

3. It uses scripted client-side code to validate the entry in a control.
4. It uses server-side code to validate the entry in a control.

Correct Answer : 3

Your Answer :

QuestionID : 12941      Subject Name C#.NET

Q2. Which tool allows you to install an assembly into the GAC?

1. Ngen.exe
2. Mscorcfg.msc
3. Setup.exe
4. sn.exe

Correct Answer : 1

Your Answer :

QuestionID : 12942      Subject Name C#.NET

Q3. What is the use of the WebForm.aspx.cs file?

1. Holds the HTML code for the form.
2. Holds the control configuration for the form.
3. Holds the C# code for the codebehind module.
4. Holds the C# code that will be translated into HTML on the client.

Correct Answer : 3

Your Answer :

QuestionID : 12943      Subject Name C#.NET

Q4. Which of the following accurately describes a strong named assembly?

1. A private assembly with a unique name within an application domain.
2. A private assembly with a unique name within a global domain.
3. A shared assembly with a unique name within an application domain.
4. A shared assembly with a unique name within a global domain.

Correct Answer : 2

Your Answer :

QuestionID : 12944      Subject Name C#.NET

Q5. Which template must be chosen from the Add New Project dialog box's Templates list in order to have an application downloaded from an IIS (Internet Information Server) server?

1. Windows Setup Project.
2. CAB Project.
3. IIS Project.
4. Web Setup Project.

Correct Answer : 4

Your Answer :

QuestionID : 12946      Subject Name C#.NET

Q6. You have followed the steps in creating a Windows Installer Setup project, and after deployment you notice that it does not install properly on the client. Which of the following could be the problem?

1. You forgot to run the sn.exe utility.
2. The shortcut was not configured properly.
3. The release type is set to Debug.
4. The Registry entry is incorrect.

Correct Answer : 3

Your Answer :

QuestionID : 12952      Subject Name C#.NET

Q7. What can be configured using the .NET Configuration tool?

1. GAC cache.
2. Assemblies.
3. Security.
4. All of the above.

Correct Answer : 4

Your Answer :

QuestionID : 12957      Subject Name C#.NET

Q8. What happens if an ASP.NET server control with event-handling routines is missing the runat="server" attribute from its definition?

1. The control will operate as usual; the default is runat="server".
2. The control will revert to being a client-side control and function as such.
3. The control will not function; the default is runat="client".
4. The compilation of the application will fail.

Correct Answer : 4

Your Answer :

QuestionID : 12960      Subject Name C#.NET

Q9. If the redistributable package is to be installed on a server, what must be in place?

1. .NET Framework
2. SQL Server
3. MDAC 2.6
4. CLR

Correct Answer : 3

Your Answer :

QuestionID : 12961      Subject Name C#.NET

Q10. What must be done before you can consume a web service?

1. Build a proxy library by using the TblImp.exe utility.
2. Build a proxy library by using the Disc.exe utility.
3. Build a proxy library by using the csc.exe utility.
4. Build a proxy library by using the wsdl.exe utility.

Correct Answer : 4

Your Answer :

QuestionID : 12968      Subject Name C#.NET

Q11. You are responsible for adding localization to an existing Windows Form.

What class will determine the locale of the runtime environment?

1. ResourceManager
2. Localization
3. Globalization
4. CurrentUICulture

Correct Answer : 4

Your Answer :

QuestionID : 12974      Subject Name C#.NET

Q12. Which of the following code segments will produce an ellipse on the form?

1. Graphics g = new Graphics();  
g.DrawEllipse(myPen, 10, 10, 10, 10);
2. Graphics g = new Graphics();  
g.DrawEllipse (10, 10, 10, 10);
3. Graphics g = this.CreateGraphics();  
g.DrawEllipse (myPen, 10, 10, 10, 10);
4. Graphics g = this.CreateGraphics();  
g.DrawEllipse (10, 10, 10, 10);

Correct Answer : 4

Your Answer :

QuestionID : 12988      Subject Name C#.NET

Q13. What are the three different policy-configuration files?

1. Enterprise, Machine, User.
2. Enterprise, Machine, Local.
3. Enterprise, Security, Local.
4. Enterprise, Security, User.

Correct Answer : 1

Your Answer :

QuestionID : 12989      Subject Name C#.NET

Q14. Which code segment represents the most efficient way to manipulate a string?

1. 

```
string s = new string("Hello");  
for (int j = 0; j <10; j++)  
{  
s = s + NameCollection(j);  
}
```
2. 

```
String s = new String ("Hello");  
for (int j = 0; j < 10; j++)  
{  
s = s + NameCollection(j);  
}
```
3. 

```
StringBuilder s = new StringBuilder ("Hello");  
for (int j = 0; j < 10; j++)  
{  
s.append(NameCollection(j));
```

```
}
```

```
4. StringBuffer s = new StringBuffer ("Hello");
```

```
for (int j = 0; j < 10; j++)
```

```
{
```

```
s.append(NameCollection(j));
```

```
}
```

Correct Answer : 3

Your Answer :

QuestionID : 12995      Subject Name C#.NET

Q15. Which code segment would test the validity of a role-based user?

1. AppDomain.CurrentDomain.SetPrincipalPolicy

```
(PrincipalPolicy.WindowsPrincipal);
```

```
if (WindowsBuiltInRole == Administrator)
```

```
{
```

```
// do something here
```

```
}
```

2. AppDomain.CurrentDomain.SetPrincipalPolicy

```
(PrincipalPolicy.WindowsPrincipal);
```

```
WindowsPrincipal w = (WindowsPrincipal)
```

```
Thread.CurrentPrincipal;
```

```
if (w.WindowsBuiltInRole == Administrator)
```

```
{
```

```
// do something here
```

```
}
```

3. AppDomain.CurrentDomain.SetPrincipalPolicy

```
(PrincipalPolicy.WindowsPrincipal);
```

```
WindowsPrincipal w = (WindowsPrincipal)
Thread.CurrentPrincipal;
if (w.IsInRole(WindowsBuiltInRole == Administrator))
{
    // do something here
}
```

```
4. AppDomain.CurrentDomain.SetPrincipalPolicy
(PrincipalPolicy.WindowsPrincipal);
WindowsPrincipal w = (WindowsPrincipal)
Thread.CurrentPrincipal;
if (w.IsInRole(WindowsBuiltInRole.Administrator))
{
    // do something here
}
```

Correct Answer : 4

Your Answer :

QuestionID : 13000      Subject Name C#.NET

Q16. Which namespace must be added to the XML web service in order to write to an event log?

1. System.EventLog
2. System.Events
3. System.Diagnostics
4. System.Diagnostics.Event

Correct Answer : 3

Your Answer :

QuestionID : 13021      Subject Name C#.NET

Q17. A static discovery file will usually have a file extension of which of the following?

1. .vsdisco
2. .vdisco
3. .sdisco
4. .disco

Correct Answer : 4

Your Answer :

QuestionID : 13024      Subject Name C#.NET

Q18. You are creating an application that will employ the services of an application that resides on a remote server. Which of the following protocols should be used to encode the message to the remote server?

1. SOAP
2. XML
3. RPC
4. DCOM

Correct Answer : 1

Your Answer :

QuestionID : 13032      Subject Name C#.NET

Q19. You have created a serviced component that will interface with COM+ services.

You want to register the component manually. Which utility will allow you to do this?

1. gacutil.exe
2. regsvsc.exe
3. install.exe
4. sc.exe



Correct Answer : 2

Your Answer :

QuestionID : 13038      Subject Name C#.NET

Q20. Which Registry key would lead you to find the installed Windows service?

1. HKEY\_LOCAL\_MACHINE\Services
2. HKEY\_LOCAL\_MACHINE\System\CurrentControlSet\Services
3. HKEY\_LOCAL\_MACHINE\System\CurrentControlSet\Services
4. HKEY\_LOCAL\_MACHINE\CurrentControlSet\Services

Correct Answer : 2

Your Answer :

QuestionID : 13043      Subject Name C#.NET

Q21. A Windows service must inherit from which class?

1. System.Service.ServiceBase
2. System.ServiceProcess.Service
3. System.ServiceProcess.ServiceBase
4. System.Service.Service

Correct Answer : 3

Your Answer :

QuestionID : 13045      Subject Name C#.NET

Q22. You want to configure your new Windows service. Which of the following tools will allow you to set configuration properties for the service? Choose all that apply.

1. regedt32.exe
2. sc.exe
3. regsrvs.exe
4. A,B

Correct Answer : 4

Your Answer :

QuestionID : 13048      Subject Name C#.NET

Q23. Which of the following services represent the services that together provide an enterprise application?

1. Business, Logic, Application
2. Application, Business, Data
3. Presentation, Business, Data
4. Presentation, Logic, Data

Correct Answer : 3

Your Answer :

QuestionID : 13051      Subject Name C#.NET

Q24. You have developed a remote object library class for deployment into a console application. The console application will remain running on the server computer and respond to client requests for the remote object. However, when you try to run the remote hosting application, you receive an application exception. The following is the code for the hosting application:

```
using System;
using System.Runtime.Remoting;
using System.Runtime.Remoting.Channels;
using System.Runtime.Remoting.Channels.Tcp;
namespace ChatServer
{
    public class ChatServerHost: MarshalByRefObject
    {
        [STAThread]
        public static void Main ()
```

```
{  
TcpServerChannel tc = new TcpServerChannel (4242);  
ChannelServices.RegisterChannel (tc);  
RemotingConfiguration.RegisterWellKnownServiceType (  
typeof(Chat), "ChatServer", WellKnownObjectMode.SingleCall);  
System.Console.WriteLine ("To stop the application, press Enter.");  
System.Console.ReadLine();  
}  
}  
}
```

Here is the code for the remote object:

```
using System;  
using ChatServerHost;  
namespace ChatServer  
{  
public class Chat  
{  
public Chat()  
{  
}  
public string Talk(string message)  
{  
return message;  
}  
}  
}
```

What is the most likely cause of the exception error?

1. The remote object class is missing a using declaration.
2. The format of the Talk() method is incorrect.
3. The Talk() method is not called from the hosting application.
4. The remote object class is not capable of receiving remote method calls.

Correct Answer : 4

Your Answer :

QuestionID : 13053      Subject Name C#.NET

Q25. You are in charge of creating a remote object that will return database records to the caller of the method. You want to ensure that the object keeps track of the number of requests, and writes the number out to the database. Which activation mode would you use?

1. SingleCall
2. Singleton
3. Client-activated
4. Server-activated

Correct Answer : 2

Your Answer :

QuestionID : 13065      Subject Name C#.NET

Q26. Your manager has asked you about interoperability between XML Web Services and an existing CORBA environment. What wire protocol will you tell your manager about that will interoperate with CORBA?

1. RPC
2. COM+
3. SOAP
4. DCOM

Correct Answer : 3

Your Answer :

QuestionID : 13296      Subject Name C#.NET

Q27. What is the compiler called that converts IL code into platform-specific code?

1. MSIL-converter
2. JIT
3. JTI
4. Metadata

Correct Answer : 2

Your Answer :

QuestionID : 13305      Subject Name C#.NET

Q28. Where are stored procedures saved?

1. The GAC.
2. The web server.
3. The database server.
4. The central store.

Correct Answer : 3

Your Answer :

QuestionID : 13306      Subject Name C#.NET

Q29. Which of the following statements is true?

1. A class is the implementation of an object.
2. An object is the implementation of a class.
3. A class is the instantiation of an object.
4. An object is the instantiation of a class.

Correct Answer : 4

Your Answer :

QuestionID : 13308      Subject Name C#.NET

Q30. Which of the following is the correct way to declare the method

GetPayCheck()?

1. public int GetPayCheck()
2. private int GetPayCheck()
3. private void GetPayCheck(int a)
4. public void GetPayCheck(int a)

Correct Answer : 1

Your Answer :

QuestionID : 13312      Subject Name C#.NET

Q31. Which of the following languages is not part of the current .NET languages?

1. Visual Basic
2. C#
3. C++
4. FoxPro

Correct Answer : 4

Your Answer :

QuestionID : 13314      Subject Name C#.NET

Q32. You are the developer of a Web Form, and you need to display data from a

Microsoft SQL Server 6.5 in a DataGrid on your form. What DataAdapter is

the most appropriate?

1. sqlDataAdapter
2. oleDbDataAdapter
3. odbcDataAdapter
4. adoDataAdapter

Correct Answer : 2

Your Answer :

QuestionID : 13323      Subject Name C#.NET

Q33. How many SqlDataReader objects can be open on one Connection at one time?

1. 4
2. 3
3. 2
4. 1

Correct Answer : 4

Your Answer :

QuestionID : 13327      Subject Name C#.NET

Q34. You need to connect to a Microsoft SQL Server version 6.5. What Connection object is the best choice?

1. SqlConnection
2. OleDbConnection
3. ODBCConnection
4. You must upgrade; there is no connection object for this database.

Correct Answer : 2

Your Answer :

QuestionID : 13335      Subject Name C#.NET

Q35. You are the developer of a web application that is retrieving historical sports information from a database server and displays it to the users of your application. What cache strategy will give you the best performance?

1. Use the output cache.
2. Use the cache object.
3. Use the ASP.NET central cache.

4. Use the client cache.

Correct Answer : 1

Your Answer :

QuestionID : 13337      Subject Name C#.NET

Q36. What should be added to basic authentication?

1. FTP
2. TCP
3. SSL
4. NHL

Correct Answer : 3

Your Answer :

QuestionID : 13338      Subject Name C#.NET

Q37. You need to define a delegate for the following method:

```
public class Class1
{
    public static int Method42(int i)
    {
        return i*42;
    }
}
```

How is the delegate for Method42() declared?

1. delegate Class1.Method42;
2. delegate int Met42(int i);
3. delegate void Method42(string s);
4. delegate int Class1.Method42(int i);

Correct Answer : 2



Your Answer :

QuestionID : 13340      Subject Name C#.NET

Q38. What is the result of the following code?

```
class Test5
```

```
{
```

```
public Test5 ( )
```

```
{
```

```
System.Console.WriteLine ("Test5 1");
```

```
}
```

```
public Test5 (int num)
```

```
{
```

```
System.Console.WriteLine ("Test5 2");
```

```
}
```

```
}
```

```
class Test5a
```

```
{
```

```
public Test5a (): base(5)
```

```
{
```

```
}
```

```
public Test5a(int numb): base()
```

```
{
```

```
}
```

```
}
```

```
class Test5b
```

```
{
```

```
public static void Main()
```

```
{  
Test5a t = new Test5a(12);  
}  
}
```

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1. It prints "Test5 1."
2. It prints "Test5 2."
3. It does not compile.
4. It does not run.

Correct Answer : 1

Your Answer :

QuestionID : 13341      Subject Name C#.NET

Q39. You are the developer of a web application and have decided to use the output cache in ASP.NET. Which of the following statements correctly defines the Web Form if you want to use the output cache, cache all items for 14 minutes, and store different versions of the cached objects for each customer ID?

1. <%@ OutputCache Duration="840" VaryByCustom="true" %>
2. <%@ OutputCache Duration="14" VaryByCustom="true" %>
3. <%@ OutputCache Duration="840" VaryByParam="Customer ID" %>
4. <%@ OutputCache Duration="14" VaryByParam="Customer ID" %>

Correct Answer : 3

Your Answer :

QuestionID : 13343      Subject Name C#.NET

Q40. Given the following code segment, what is the content of the string s in line 4?

```
1 string s = "Hello";
```

```
2 string r;
```

```
3 r = s;
```

```
4 r += " World!";
```

1. "Hello World!"
2. "Hello"
3. Nothing, it is garbage collected
4. The code will not compile

Correct Answer : 2

Your Answer :

QuestionID : 13347      Subject Name C#.NET

Q41. In the following code, what will be printed by the Console.WriteLine() method?

```
string[] str = {"Hello", "!", "World"};
```

```
Array.Reverse(str);
```

```
Console.WriteLine(str[0]);
```

1. "!"
2. "Hello"
3. "olleH"
4. "World"

Correct Answer : 4

Your Answer :

QuestionID : 13358      Subject Name C#.NET

Q42. The following code segment creates an event handler. What text must be inserted in place of << replace text here >> for the event to work?

```
// declare the delegate for the event
```

```
public delegate void SendFaxEventHandler();
```

```
public class Fax
{
    // declare the SendFax event

    public << replace text here >> event SendFaxHandler SendFax;

    // ...
}
```

1. void
2. delegate
3. Combine
4. static

Correct Answer : 4

Your Answer :

QuestionID : 13360      Subject Name C#.NET

Q43. You are building an event handler for the SendFax event from the sFax component, and you have written the following code. When you test the event handler, you find that it never runs. What code must you add to your application to make the event execute in response to the SendFax event?

```
private void Send_Fax()
{
    Console.WriteLine("Fax is sent!");
}
```

1. public delegate SendFax(Send\_Fax);
2. this.sFax.SendFax += new SendFaxHandler(this.Send\_Fax);
3. public event SendFax(Send\_Fax);
4. this.sFax.SendFax += new SendFaxHandler(this.Send\_Fax);

Correct Answer : 2

Your Answer :

QuestionID : 13372      Subject Name C#.NET

Q44. To create a class file that can be added to a library, you would select which project type?

1. ASP.NET Web Application
2. Class Library
3. Console Application
4. Web Control Library

Correct Answer : 2

Your Answer :

QuestionID : 13373      Subject Name C#.NET

Q45. You are deploying the web application you have been developing to a production server. Your application uses a number of resource assemblies and also one utility assembly that has been developed for the web application. You deploy the application by using a file-archiving utility to package all the .aspx and Web.config files into the archive, and the application is installed on the production server by un-packing the archive in the target directory. The deployment did not generate any error messages; but when you are testing the application, you find that it does not work. None of the localized resources display anything, and there are a large number of errors displayed. You need to make the application function normally—what is the most efficient way to achieve that goal?

1. Enable tracing for the application, trace to an XML file, analyze the output, and correct the source of the problems.
2. Copy the /bin directory from the development system to the production server.

3. Install Visual Studio .NET on the production server; enable debugging; and single-step through the application, correcting all problems as they appear.

4. Abort the deployment, and inform the customer that you will be back as soon as you have found the problem.

Correct Answer : 2

Your Answer :

QuestionID : 13377      Subject Name C#.NET

Q46. You are configuring your web application to require digest-based authentication.

What must you have in place before you can use digest-based authentication?

1. A DNS server.
2. Active Directory.
3. Strong encryption keys.
4. A strongly named Web.config file.

Correct Answer : 2

Your Answer :

QuestionID : 13387      Subject Name C#.NET

Q47. What namespace contains the ResourceManager class?

1. System.Localization
2. System.Resources
3. System.Globalizaton
4. System.Threading

Correct Answer : 2

Your Answer :

QuestionID : 13391      Subject Name C#.NET

Q48. Which of the following code segments will correctly display the string resource txtHello? (All objects are correctly created.)

1. Console.Write(rm.ToString("txtHello");
2. Console.WriteLine(rm.Strings("txtHello");
3. Console.Write(txtHello.ToString("s"));
4. Console.Write(rm.GetString("txtHello"));

Correct Answer : 4

Your Answer :

QuestionID : 13395      Subject Name C#.NET

Q49. What does the following command do?

csc /res:strings.resources HelloGlobalWorld.cs

1. Builds only the HelloGlobalWorld program.
2. Builds the HelloGlobalWorld and links the fallback resource.
3. Creates an assembly for the HelloGlobalWorld program.
4. Creates a name resolution report for the HelloGlobalWorld program.

Correct Answer : 4

Your Answer :

QuestionID : 13397      Subject Name C#.NET

Q50. When localizing a web application, you find that you need to encode Unicode characters that are sent to the client. What attribute would you set?

1. ResponseEncoding="UTF-8"
2. Encoding="UTF-8"
3. ResponseCode="UTF-8"
4. EncodedResponse="UTF-8"

Correct Answer : 1

Your Answer :

QuestionID : 13398      Subject Name C#.NET

Q51. What happens when the Resource Manager fails to find the localized resource

for a locale?

1. It uses the closest locale.
2. It throws an exception.
3. Nothing, the resource will be blank.
4. It uses the fallback resource.

Correct Answer : 4

Your Answer :

QuestionID : 13401      Subject Name C#.NET

Q52. When you set the Localization property of a form to True, which of the following happens?

1. You allow the application to accept localization resources.
2. The form is translated into the language specified in the Language

property.

3. The property asks you for the translation language.
4. The program prompts you to provide a language resource.

Correct Answer : 1

Your Answer :

QuestionID : 13403      Subject Name C#.NET

Q53. Do you have to produce all the locale-specific assemblies before deploying the application?

1. Yes, the assemblies must be present for the final compile of the application.
2. Yes, the fallback manifest must be built from all the satellite assemblies.
3. Yes, the .NET Framework must update the registry with all the information

at deployment.

4. No, the satellite assemblies can be deployed at will after initial deployment.

Correct Answer : 4



Your Answer :

QuestionID : 13405      Subject Name C#.NET

Q54. Your application is called AccountingOne.exe. What must the name of the French string resource be?

1. AccountingOne.resources.dll
2. strings.resources
3. strings.fr.resources.dll
4. strings.fr.resources

Correct Answer : 4

Your Answer :

QuestionID : 13406      Subject Name C#.NET

Q55. By setting the Text property on the form, you will cause the value of the Text property to display on which part of the form?

1. Bottom-right corner
2. Top-right corner
3. Title bar
4. Status bar

Correct Answer : 3

Your Answer :

QuestionID : 13407      Subject Name C#.NET

Q56. What does the attribute dir="rtf" stand for?

1. The direction of RTF files.
2. The encoding of RTF files.
3. The direction for the display of characters.
4. A directory listing of all RTF files.

Correct Answer : 3

Your Answer :

QuestionID : 13411      Subject Name C#.NET

Q57. Which command will cause an XML file to be generated from documentation comments?

1. csc MyClass.cs /doc:MyClass.cs
2. cscd MyClass.cs /doc:MyClass.xml
3. cscd MyClass.cs /doc:MyClass.cs
4. csc MyClass.cs /doc:MyClass.xml

Correct Answer : 4

Your Answer :

QuestionID : 13413      Subject Name C#.NET

Q58. What would the outcome of an application that contained this code be?

```
private void Form1_Load (object sender, System.EventArgs e)
{
    Form1.Hide();
}
```

1. The application would not compile.
2. The program would run but no form would display.
3. The program would run and display the form.
4. A runtime error would occur.

Correct Answer : 1

Your Answer :

QuestionID : 13414      Subject Name C#.NET

Q59. What would the outcome of an application that contained this code be?

```
private void Form1_Load (object sender, System.EventArgs e)
{
```

```
this.Hide();  
}
```

1. The application would not compile.
2. The program would run but no form would display.
3. The program would run and display the form.
4. A runtime error would occur.

Correct Answer : 3

Your Answer :

QuestionID : 13416      Subject Name C#.NET

Q60. What is the outcome of the following lines of code?

```
button1.Left = 50;  
button1.Top = 100;
```

1. The button will display 50 pixels from the top of the form and 100 spaces from the left.
2. The button will display 50 pixels from the left of the form and 100 spaces from the top.
3. The button will display 50 pixels from the top of the window and 100 spaces from the left.
4. The button will display 50 pixels from the left of the window and 100 spaces from the top.

Correct Answer : 2

Your Answer :

QuestionID : 13426      Subject Name C#.NET

Q61. Visual Studio .NET provides a tool to generate HTML from the XML documentation file. It is found where?

1. Tools | Generate XML

2. Tools | Generate HTML

3. Tools | Build Comment Pages

4. Tools | Build Comment Web Pages

Correct Answer : 4

Your Answer :

QuestionID : 13434      Subject Name C#.NET

Q62. Which of the following lines of code will produce a message box for the user?

1. MessageBox.Show ("This is your message");
2. MessageBox.Show ("Message", "This is your message");
3. MessageBox.Show ("This is your message");
4. MessageBox.Show ("Message", "This is your message");

Correct Answer : 3

Your Answer :

QuestionID : 13436      Subject Name C#.NET

Q63. To dynamically add a context menu to your application, which section of code should be used?

1. MenuItem m = new MenuItem();  
contextMenu1.MenuItems.Add (m);
2. MenuItem m = new MenuItem();  
contextMenu1.MenuItem.Add (m);
3. MainMenu m = new MainMenu();  
contextMenu1.MenuItems.Add (m);
4. MainMenu m = new MainMenu();  
contextMenu1.MenuItem.Add (m);

Correct Answer : 1

Your Answer :

QuestionID : 13446      Subject Name C#.NET

Q64. Which line of code will set the Link data for a LinkLabel?

1. this.linkLabel1.Text = "http:\\\\www.microsoft.com";
2. this.linkLabel1.Link = "http://www.microsoft.com";
3. this.linkLabel1.HyperLink = "http://www.microsoft.com";
4. None of the above.

Correct Answer : 4

Your Answer :

QuestionID : 13447      Subject Name C#.NET

Q65. Why will the following XML code not be rendered by a browser?

```
< name >  
< lastname >Dowdy< /lastname >  
< firstname >Howdy< /firstname >  
< /lastname >
```

1. The browser is not specified.
2. The root element is missing.
3. The root element is not closed properly.
4. The firstname element is incorrect.

Correct Answer : 3

Your Answer :

QuestionID : 13449      Subject Name C#.NET

Q66. Which property will allow the user to enter more than one line in a text box?

1. MaxLines
2. MultipleLines
3. MultiLines
4. MultiLine

Correct Answer : 4

Your Answer :

QuestionID : 13451      Subject Name C#.NET

Q67. Which of the following documentation comments is correct?

1. `/// summary` This is a summary comment `summary`
2. `/// < summary >` This is a summary comment `< /summary >`
3. `/// < summary >` This is a summary comment
4. `/// summary` This is a summary comment

Correct Answer : 2

Your Answer :

QuestionID : 13454      Subject Name C#.NET

Q68. Which control would you use to group a lot of controls together?

1. GroupControl
2. GroupBox
3. FrameControl
4. FrameBox

Correct Answer : 2

Your Answer :

QuestionID : 13456      Subject Name C#.NET

Q69. You want to examine and change the value of a variable in your C# application.

You are developing using Visual Studio .NET. What window will allow you to change the value during execution?

1. Locals window
2. Call Stack window
3. Immediate window
4. Watch window

Correct Answer : 3

Your Answer :

QuestionID : 13462      Subject Name C#.NET

Q70. What type of commands can you create?

1. Text, stored procedures, and tables.
2. Text, stored procedures, and TableRows.
3. Text, stored procedures, and TableDirect.
4. Text, stored procedures, and TableColumns.

Correct Answer : 3

Your Answer :

QuestionID : 13466      Subject Name C#.NET

Q71. To debug an ASP.NET application, you need to attach to which process?

1. aspnet.exe
2. asp.net.exe
3. aspnet\_debug.exe
4. aspnet\_wp.exe

Correct Answer : 4

Your Answer :

QuestionID : 13473      Subject Name C#.NET

Q72. The Format event is triggered after which occurrences?

1. Data is sorted.
2. Data is filtered.
3. Data is bound to a control.
4. All of the above.

Correct Answer : 4

Your Answer :

QuestionID : 13481      Subject Name C#.NET

Q73. What will happen when the following code is executed? Assume the connection is created properly and works fine.

```
try
{
    studentConnection.Open();

    studentCommand = studentConnection.CreateCommand();

    studentCommand.CommandType = CommandType.Text;

    studentCommand.CommandText = "SELECT * FROM Student";

    studentAdapter = new SqlDataAdapter (studentCommand);

    studentSet = new DataSet();

    studentAdapter.Fill (studentSet, "Name");

    this.txtFirstName.DataBindings.Add ("Text", studentSet, "FirstName");
}

catch (SqlDbException s)
{
    MessageBox.Show ("Oops, something bad happened");
}

finally
{
    studentConnection.Close();

    studentConnection = null;
}
}
```

1. The program will not compile.
2. The program will compile but throws an exception upon execution.



3. The program will compile but will not display data.
4. The program will display the data and close the connection properly.

Correct Answer : 2

Your Answer :

QuestionID : 13492      Subject Name C#.NET

Q74. Which of the following object types allow you to view read-only, forward-only data?

1. DataAdapter
2. DataSet
3. DataReader
4. DataCommand

Correct Answer : 3

Your Answer :

QuestionID : 13498      Subject Name C#.NET

Q75. Which of the following statements is correct?

1. The DataSource property refers to the dataset object, and the DisplayMember refers to the field.
2. The DataMember property refers to the dataset object, and the DataSource refers to the field.
3. The DataMember property refers to the field, and the DataSource refers to the dataset object.
4. The DisplayMember property refers to the dataset object, and the DataSource refers to the field.

Correct Answer : 1

Your Answer :

QuestionID : 13499      Subject Name C#.NET

Q76. What is the SQL argument that sorts the data returned by an SQL SELECT statement?

1. GROUP BY
2. SORT BY
3. SORTED
4. ORDER BY

Correct Answer : 4

Your Answer :

QuestionID : 13500      Subject Name C#.NET

Q77. Why does the data not display using the following code?

```
studentConnection.Open();
```

```
studentCommand = studentConnection.CreateCommand();
```

```
studentCommand.CommandType = CommandType.Text;
```

```
studentCommand.CommandText = "SELECT * FROM Student";
```

```
studentAdapter = new SqlDataAdapter (studentCommand);
```

```
studentSet = new DataSet();
```

```
this.txtFirstName.DataBindings.Add ("Text", studentSet, "FirstName");
```

1. The command object is instantiated incorrectly.
2. The dataset object is instantiated incorrectly.
3. The data binding is done incorrectly.
4. The dataset has not been populated.

Correct Answer : 4

Your Answer :

QuestionID : 13502      Subject Name C#.NET

Q78. What combination of methods are used to improve the speed of the Fill() method of the DataAdapter?

1. BeginFillData() and EndFillData()
2. StartFillData() and EndFillData()
3. BeginLoadData() and EndLoadData()
4. StartLoadData() and EndLoadData()

Correct Answer : 3

Your Answer :

QuestionID : 13504      Subject Name C#.NET

Q79. The following SQL INSERT statement fails. What is the most probable reason for the failure?

INSERT INTO Employees VALUES (42,'Bob','Carol', 12)

1. Syntax error in the INSERT statement.
2. The columns in the Employees table are not in the indicated order

(int, char, char, int).

3. The Employees database does not have a default table defined.
4. The SELECT INTO permission is not set.

Correct Answer : 2

Your Answer :

QuestionID : 13510      Subject Name C#.NET

Q80. Which code segment would correctly expose the Convert() method of a web service?

1. 

```
public int Convert()  
{  
    // write the method code here  
}
```
2. 

```
private int Convert()  
{
```

```
// write the method code here
```

```
}
```

```
3. protected int Convert()
```

```
{
```

```
// write the method code here
```

```
}
```

```
4. public Convert()
```

```
{
```

```
// write the method code here
```

```
}
```

Correct Answer : 1

Your Answer :

QuestionID : 13512      Subject Name C#.NET

Q81. Which command-line tool will create a web service proxy?

1. isdlam.exe

2. ildasm.exe

3. tlbimp.exe

4. wsdl.exe

Correct Answer : 4

Your Answer :

QuestionID : 13517      Subject Name C#.NET

Q82. Which of the following will display the Web Services on a remote IIS server

(named www.hmr.com) in an assembly called MyServices?

1. http://hmr.com/MyServices/ServiceName

2. http://www.hmr.com/MyServices/ServiceName

3. url://hmr.com/MyServices/ServiceName

4. url://www.hmr.com/MyServices/ServiceName

Correct Answer : 2

Your Answer :

QuestionID : 13518      Subject Name C#.NET

Q83. What ASP.NET object is used to get information about the web servers hostname?

1. The Session object.
2. The Application object.
3. The Response object.
4. The Server object.

Correct Answer : 4

Your Answer :

QuestionID : 13519      Subject Name C#.NET

Q84. What must be done to be ready to consume a web service?

1. Build a proxy library using wsdl.exe.
2. Build a proxy library using csc.exe.
3. Build a proxy library using TblImp.exe.
4. Build a proxy library using pl.exe.

Correct Answer : 1

Your Answer :

QuestionID : 13525      Subject Name C#.NET

Q85. Which of the following code segments can be found in a web service proxy class that exposes a method called CallMe?

```
1. public class CallMeService()  
{  
    // class code here
```

```
}
```

```
2. publicintCallMeService()
```

```
{
```

```
objectresults=this.Invoke("CallMeService",newobject[0]);
```

```
return((string)(results[0]));
```

```
}
```

```
3. publicintCallMeService()
```

```
{
```

```
object[]results=this.Invoke("CallMeService",newobject[0]);
```

```
return((string)(results[0]));
```

```
}
```

```
4. publicintCallMeService()
```

```
{
```

```
object[]results=this.Invoke("CallMe",newobject[0]);
```

```
return((string)(results[0]));
```

```
}
```

Correct Answer : 4

Your Answer :

QuestionID : 13528      Subject Name C#.NET

Q86. You have an assembly that includes a web service named ListCollege.

The ListAll() method is a public method that takes an integer value

(studentID) and returns a Boolean value—True if the student was found,

False if no student was found. Which code segment will correctly call this method?

```
1. ListCollege.ListAll la = new ListCollege.ListAll();
```

```
bool response = la.ListAll(studentID);
```

```
2. ListCollege.ListAll la = new ListCollege.ListAll();  
la.ListAll();  
3. ListCollege.ListAll la = new ListCollege.ListAll();  
bool response = la.ListAll();  
4. ListCollege.ListAll la = new ListCollege.ListAll();  
la.ListAll(studentID);
```

Correct Answer : 1

Your Answer :

QuestionID : 13531      Subject Name C#.NET

Q87. Which URL will provide access to the web service called MyWebService, located in the WebServices web on the local machine?

1. <http://localhost/MyWebService/WebServices.asmx?WSDL>
2. <http://localhost/WebServices/WebServices.asmx?WSDL>
3. <http://localhost/MyWebService/MyWebService.asmx?WSDL>
4. <http://localhost/WebServices/MyWebService.asmx?WSDL>

Correct Answer : 4

Your Answer :

QuestionID : 13539      Subject Name C#.NET

Q88. Which file must be included in the assembly in order to provide a list of licensed controls within the application?

1. xxxx.LIC
2. xxxx.LCX
3. xxxx.LICX
4. xxxx.Licenses

Correct Answer : 3

Your Answer :

QuestionID : 13542      Subject Name C#.NET

Q89. What is the behavior of a web browser when it receives an invalid element?

1. The web browser will display the element in raw form.
2. The web browser will send a report to the webmaster detailing the error by using the Request object.
3. The web browser will report the error, letting you debug the page.
4. The browser will ignore the invalid section.

Correct Answer : 4

Your Answer :

QuestionID : 13547      Subject Name C#.NET

Q90. Which of the following techniques will expose a new procedure for a newly created control?

1. public string newProperty;
2. private string newValue;

public string newProperty

{

get

{

return newValue;

}

set

{

newValue = Value;

}

3. public string newValue;

public string newProperty



```
{  
get  
{  
return newProperty;  
}  
set  
{  
newValue = newProperty;  
}  
4. public string newValue;  
public string newProperty  
{  
get  
{  
return newValue;  
}  
set  
{  
newValue = Value;  
}  
}
```

Correct Answer : 2

Your Answer :

QuestionID : 13550      Subject Name C#.NET

Q91. Which set of steps will enable you to test your new control? Assume that a Windows Control Library application has been created, and a single control has been built by extending an existing control.

1. Version A

- i. Build the project.
- ii. Run the project, which will open Internet Explorer to host your control.

2. Version B

- i. Build the project.
- ii. Add a new Windows Forms project.
- iii. Set the new project as the startup project.
- iv. Run the project.

3. Version C

- i. Build the project.
- ii. Add a new Windows Control Library project.
- iii. Set the new project as the startup project.
- iv. Run the project.

4. Version D

- i. Build the project.
- ii. Add a new Web Forms project.
- iii. Set the new project as the startup project.
- iv. Run the project.

Correct Answer : 2

Your Answer :

QuestionID : 13555      Subject Name C#.NET

Q92. Which name is given to the controls that make up part of a composite control?

- 1. Extenders
- 2. Constituents
- 3. Hosts
- 4. Children

Correct Answer : 2

Your Answer :

QuestionID : 13556      Subject Name C#.NET

Q93. Why would you use properties instead of variables to expose attributes for your new control?

1. Properties can be displayed in the Property Explorer.
2. Properties can be made public, and variables must be private.
3. Variables expose a security risk.
4. Variables are, by default, hidden from view.

Correct Answer : 1

Your Answer :

QuestionID : 13573      Subject Name C#.NET

Q94. What code segment represents the event handler registration for the click event of the btnA Button control?

1. `this.btnA.Click.Register(new System.EventHandler (this.setList));`
2. `this.btnA.Click.Add(new System.EventHandler (this.setList));`
3. `this.btnA.ClickEvent += new System.EventHandler (this.setList);`
4. `this.btnA.Click += new System.EventHandler(this.setList);`

Correct Answer : 4

Your Answer :

QuestionID : 13577      Subject Name C#.NET

Q95. What attribute must be set on a validator control for the validation to work?

1. Validate

2. ValidateControl
3. ControlToBind
4. ControlToValidate

Correct Answer : 4

Your Answer :

QuestionID : 13790      Subject Name C#.NET

Q96. By adding the [WebService(Namespace="http://xxx.yyy")] attribute in front of the class that defines the XML web service, you modify a namespace.

What is that namespace?

1. The namespace of the XML web service.
2. The default namespace of the SOAP messages.
3. The namespace of the ASP.NET server.
4. The default URL that all redirections will go to.

Correct Answer : 1

Your Answer :

QuestionID : 13792      Subject Name C#.NET

Q97. The XML Web service broker stores information about the XML web services that have published their services to the broker. What structure does the service broker store the information in?

1. Broker registry.
2. Windows Registry.
3. UDDI registry.
4. XML document.

Correct Answer : 3

Your Answer :

QuestionID : 13794      Subject Name C#.NET

Q98. After creating a proxy class, you compile it. What type of file will the proxy be compiled to?

1. .dll
2. .asmx
3. .aspx
4. .proxy

Correct Answer : 1

Your Answer :

QuestionID : 15338      Subject Name C#.NET

Q99. MSCIL converts your source code into platform specific code

Correct Answer : F

Your Answer :

QuestionID : 15339      Subject Name C#.NET

Q100. C# supports multiple inheritance like C++

Correct Answer : F

Your Answer :