

Q1. 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 : 2

QuestionID : 12967      Subject Name C#.NET

Q2. Where is the GAC located by default?

1. Windows directory.
2. Programs directory.
3. Documents and Settings directory.
4. Application directory.

Correct Answer : 1

Your Answer : 2

QuestionID : 12968      Subject Name C#.NET

Q3. 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 : 3

QuestionID : 12969      Subject Name C#.NET

Q4. Which tool can you use to configure the security settings for an application?

1. mscorcfg.msc
2. ngen.exe
3. caspol.exe
4. caspol.msc

Correct Answer : 1

Your Answer : 2

QuestionID : 12978      Subject Name C#.NET

Q5. Where would you find the machine.config file on a Windows 2000 machine?

1. < system drive >\Program Files\Microsoft .NET\FrameworkCONFIG\
2. < system drive >\Winnt\Microsoft.NET\Framework\< version >CONFIG\
3. < system drive >\Winnt\CONFIG
4. < system drive >\Documents and Settings\Framework\CONFIG

Correct Answer : 2

Your Answer :

QuestionID : 12988      Subject Name C#.NET

Q6. 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 : 12994      Subject Name C#.NET

Q7. Which of the following represents a union of permissions?

1. A collection of code groups.

2. A collection of permissions.
3. A collection of intersections.
4. A collection of evidence.

Correct Answer : 1

Your Answer :

QuestionID : 13000      Subject Name C#.NET

Q8. 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 : 13002      Subject Name C#.NET

Q9. Which of the following describes the elements that make up a SOAP message?

1. Envelope, Header, Body, Fault.
2. Envelope, Header, Body, Error.
3. Envelope, Body, Fault.
4. Envelope, Header, Fault.

Correct Answer : 1

Your Answer :

QuestionID : 13009      Subject Name C#.NET

Q10. Envelope, Header, Fault.

1. XMLS
2. XSLT

3. CORBA

4. WSDL

Correct Answer : 4

Your Answer :

QuestionID : 13010      Subject Name C#.NET

Q11. What is the default namespace for a new web service?

1. http://localhost

2. http://www.w3.org

3. http://tempuri.org/

4. http://www.microsoft.com

Correct Answer : 3

Your Answer :

QuestionID : 13017      Subject Name C#.NET

Q12. Which project template will allow you to create a background service in Visual Studio .NET?

1. Windows service.

2. Web service.

3. Windows application.

4. Service.

Correct Answer : 1

Your Answer :

QuestionID : 13059      Subject Name C#.NET

Q13. Which of the following activation requests would you use in client code to have a client-activated remote object?

1. `ServerObject s = new ServerObject();`

2. `ServerObject s = (ServerObject) Activator.GetObject ( ...);`

3. `ServerObject s = (ServerObject) new ServerObject();`

4. `ServerObject s = (ServerObject)`

`Activator.CreateInstance(...);`

Correct Answer : 4

Your Answer :

QuestionID : 13066      Subject Name C#.NET

Q14. When discussing the XML Web Services architecture, which sentence best describes the service broker node?

1. Broadcasts the available services.
2. Advertises the available services in Active Directory.
3. Advertises the services that are registered in the Registry.
4. Assists the consumer to find the provider that supplies a particular

web service.

Correct Answer : 4

Your Answer :

QuestionID : 13307      Subject Name C#.NET

Q15. What is the root exception for the ADO.NET objects?

1. `DataException`
2. `ADOException`
3. `Exception`
4. `DBException`

Correct Answer : 1

Your Answer :

QuestionID : 13310      Subject Name C#.NET

Q16. Which is a definition of a static method?

1. `public static MethodA()`

2. public void MethodA()
3. private static MethodA()
4. public static void MethodA()

Correct Answer : 4

Your Answer :

QuestionID : 13319      Subject Name C#.NET

Q17. What is the correct namespace for use with the SQL .NET Data Provider objects?

1. System.SQL
2. System.Data.SqlConnections
3. System.Data.SqlClient
4. System.SqlConections

Correct Answer : 3

Your Answer :

QuestionID : 13329      Subject Name C#.NET

Q18. Given the following code, what will the compiler do?

```
class Test1
```

```
{
```

```
sealed abstract void MyMethod1A()
```

```
{
```

```
System.Console.WriteLine ("This is MyMethod1");
```

```
}
```

```
}
```

1. The code will compile properly.
2. The class visibility is incorrect.
3. System.Console.Writeline is specified incorrectly.
4. MyMethod1() is not properly declared.

Correct Answer : 4

Your Answer :

QuestionID : 13335      Subject Name C#.NET

Q19. 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 : 13339      Subject Name C#.NET

Q20. What will happen on line 24?

```
1 class Test4
2 {
3     int test4a;
4     string test4b;
5     float test4c;
6     virtual public void Test4D ()
7 {
8     System.Console.WriteLine("Hello");
9 }
10 }
11 class Test4a: Test4
12 {
```

```
13 override public void Test4D ()
14 {
15 System.Console.WriteLine ("Goodbye");
16 }
17 }
18 class Test4b
19 {
20 public static void Main()
21 {
22 Test4a t = new Test4a();
23 Test4 t1 = t;
24 t.Test4D();
25 }
26 }
```

1. The compiler finds an error.
2. A runtime error occurs.
3. It prints "Goodbye."
4. It prints "Hello."

Correct Answer : 3

Your Answer :

QuestionID : 13344      Subject Name C#.NET

Q21. Which of the following array declarations will produce a compiler error?

1. `int[] Integers = new int[] {1,2,3,4,5,6,7,8,9,0};`
2. `int[] Integers = new int[42];`
3. `int[] Integers = {1,2,3,4,5,6,7,8,9,0};`
4. `int l = 4;`



```
int[] Integers = new int[] {1,2,3,4};
```

Correct Answer : 4

Your Answer :

QuestionID : 13351      Subject Name C#.NET

Q22. What is the outcome of the following code?

```
01 public void MethodB ()
```

```
02 {
```

```
03 int [] MyInts = new int [2];
```

```
04 try
```

```
05 {
```

```
06 for ( int i = 0; i < 3; i++)
```

```
07 {
```

```
08 MyInts[i] = i;
```

```
09 }
```

```
10 } finally
```

```
11 {
```

```
12 System.Console.WriteLine ("This is executed");
```

```
13 }
```

```
14 }
```

1. The code will not compile because there is a missing catch block.
2. The code will compile and abort upon execution.
3. The code will compile and displays "This is executed".
4. The code will compile and will abort upon execution and then display

"This is executed".

Correct Answer : 4

Your Answer :

QuestionID : 13356      Subject Name C#.NET

Q23. You have just installed IIS on your desktop computer that is running Windows 2000 Professional. Directly after the installation, you try to create a web application and you are given error messages indicating that the Internet server is incompatible with the .NET Framework. You need to create a web application, so what is the fastest way to be able to do so?

1. Configure the FrontPage Server Extensions.
2. Repair the .NET Framework installation from the Visual Studio .NET Windows Component update CD.

3. There is no solution. Windows 2000 does not support .NET Framework web application development.
4. Re-boot the computer.

Correct Answer : 2

Your Answer :

QuestionID : 13363      Subject Name C#.NET

Q24. You have been asked to describe what authentication and authorization are.

What statements best describe the two terms? Select two answers.

1. Authentication is the process of validating permissions for resources.
2. Authorization is the process of validating security credentials.
3. Authorization is the process of validating permissions for resources.
4. None

Correct Answer : 3

Your Answer :

QuestionID : 13369      Subject Name C#.NET

Q25. Which key combination will allow you to compile your console application and leave the console window open?

1. CTRL-F5
2. ALT-F5
3. F5
4. SHIFT-F5

Correct Answer : 1

Your Answer :

QuestionID : 13379      Subject Name C#.NET

Q26. What is the minimum number of assemblies a .NET application can have?

1. 0
2. 1
3. 2
4. 3

Correct Answer : 2

Your Answer :

QuestionID : 13393      Subject Name C#.NET

Q27. Select the line of code that will create a new form.

1. `Form.MyForm m = new MyForm();`
2. `System.Window.Forms.Form MyForm m =  
new System.Window.Forms.Form();`
3. `using System.Windows.Forms.Form;`  
`public class MyForm: Form`  
`{`  
`Form MyForm m = new Form();`  
`}`
4. `using System.Windows.Forms;`  
`public class MyForm: Form`

```
{  
MyForm m = new MyForm();  
}
```

Correct Answer : 4

Your Answer :

QuestionID : 13399      Subject Name C#.NET

Q28. What namespace contains the CultureInfo class?

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

Correct Answer : 3

Your Answer :

QuestionID : 13402      Subject Name C#.NET

Q29. What is the output from the following code segment?

```
using System;  
using System.Windows.Forms;  
public class MyForm: Form  
{  
private Button MyButton;  
public MyForm()  
{  
InitializeComponent();  
}  
private void InitializeComponent()  
{
```

```
this.MyButton = new Button();  
this.MyButton.Text = "Hello World!";  
this.MyButton.Click += new System.EventHandler(this.MyButton.Click);  
}  
public static void Main()  
{  
    MyForm m = new MyForm();  
    Application.Run(m);  
}  
}
```

1. Program compiles and displays "Hello World!" when button is clicked.
2. Program compiles, but clicking the button does nothing.
3. Program compiles but causes a runtime error.
4. Program does not compile.

Correct Answer : 4

Your Answer :

QuestionID : 13406      Subject Name C#.NET

Q30. 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 : 13417      Subject Name C#.NET

Q31. Which of the following are not methods of a  
System.Windows.Forms.Form object?

1. Activate()
2. Deactive()
3. Form()
4. OnCreate()

Correct Answer : 2

Your Answer :

QuestionID : 13421      Subject Name C#.NET

Q32. In which namespace would you find the class Application?

1. System.Application
2. System
3. System.Window.Forms
4. System.Windows.Forms

Correct Answer : 4

Your Answer :

QuestionID : 13423      Subject Name C#.NET

Q33. If you want to ask the user to select between two or more mutually exclusive  
options, you would employ which of the following controls?

1. TabControl
2. Button
3. RadioButton
4. CheckBox

Correct Answer : 3

Your Answer :

QuestionID : 13427      Subject Name C#.NET

Q34. Which XML rule does the following break?

< employees >

< Employee >

< name >Kenneth S. Lind< /name >

< /Employee >

< employee >

< name >Marj Rempel

< /employee >

< /employees >

1. There must be a single root element.
2. There must be matching opening and closing tags.
3. XML is case-sensitive.
4. All attributes must be in quotes.

Correct Answer : 2

Your Answer :

QuestionID : 13434      Subject Name C#.NET

Q35. 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 : 13439      Subject Name C#.NET

Q36. Which property of the CheckedListBox allows you to preset the maximum number of items that can be selected?

1. MaxItems
2. MaximumItems
3. SelectionItems
4. SelectionMode

Correct Answer : 4

Your Answer :

QuestionID : 13459      Subject Name C#.NET

Q37. Which code segment will populate a DataSet?

1. sqlDataProvider1.Fill (dsUsers1);
2. sqlDataProvider.Fill (dataAdapter1);
3. sqlDataAdapter.Fill (dsUsers1);
4. sqlDataAdapter.Fill (dataAdapter1);

Correct Answer : 3

Your Answer :

QuestionID : 13462      Subject Name C#.NET

Q38. 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 : 13480      Subject Name C#.NET

Q39. What object is used to encapsulate a data source?

1. XxxConnection
2. XxxCommand



3. XxxDataAdapter

4. DataSet

Correct Answer : 1

Your Answer :

QuestionID : 13488      Subject Name C#.NET

Q40. What connection is used in ADO.NET to connect to an SQL Server 6.0?

1. Use the OleDbConnection class.
2. Upgrade the server to SQL 7.0 and use the OleDbConnection class.
3. Upgrade the server to SQL 2000 and use the OdbcConnection class.
4. Upgrade the server to SQL 6.5 and use the SqlConnection class.

Correct Answer : 1

Your Answer :

QuestionID : 13492      Subject Name C#.NET

Q41. 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 : 13494      Subject Name C#.NET

Q42. What definition correctly defines a label server control with the name set to lblHoop?

1. < asp:Label name="lblHoop" runat="server" / >
2. < Label id="lblHoop" runat="server" / >

3. < asp:label id="lblHoop" runat="server" / >
4. < server label name="lblHoop" runat="asp" / >

Correct Answer : 3

Your Answer :

QuestionID : 13504      Subject Name C#.NET

Q43. 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 : 13507      Subject Name C#.NET

Q44. Where should a web service proxy file be located?

1. In the \bin directory of My Documents.
2. In the \lib directory of the application.
3. In the \bin directory of the application.
4. In the \lib directory of My Documents.

Correct Answer : 3

Your Answer :

QuestionID : 13512      Subject Name C#.NET

Q45. 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 : 13518      Subject Name C#.NET

Q46. 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

Q47. 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 TlbImp.exe.
4. Build a proxy library using pl.exe.

Correct Answer : 1

Your Answer :

QuestionID : 13527      Subject Name C#.NET

Q48. You need to call the function, CallMe(), located in the user32.dll library.

The signature of the function is as follows:

string CallMe (string Name, string Address, string Phone

Which code segment will make the function available to your application?

1. [DllImport("CallMe.dll")]

```
public static extern string CallMe (string Name, string  
Address, string Phone);
```

2. [[DllImport("CallMe.dll", EntryPoint="CallMe")]

```
public static extern string CallMe (string Name, string  
Address, string Phone);
```

3. [DllImport("user32.dll", EntryPoint="CallMe")]

```
public static extern string CallMe (string Name, string  
Address, string Phone);
```

4. [DllImport("user32.dll")]

```
public static extern string CallMe (string Name, string  
Address, string Phone);
```

Correct Answer : 3

Your Answer :

QuestionID : 13528      Subject Name C#.NET

Q49. 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 : 15331      Subject Name C#.NET

Q50. MSIL is stand for Microsoft Intermediate Language

Correct Answer : T

Your Answer :