



1. Choose the form in which Postback occur

- A. Webforms
- B. HTMLForms
- C. Winforms
- D. None of these

Answer: A

2. Web.config file is used..

- A. To configure the web server
- B. To configure the web browser
- C. Configures the time that the server-side codebehind module is called
- D. To store the global information and variable definitions for the application

Answer: D

3. Which of the following object is not an ASP component?

- A. AdRotator
- B. File Access
- C. LinkCounter
- D. Counter

Answer: C

4. The first event triggers in an aspx page is

- A. Page\_Load()
- B. Page\_Init()
- C. Page\_click()
- D. Page\_doubleclick()

Answer: B

5. Difference between Response.Write() and Response.Output.Write()

- A. Response.Output.Write() allows you to write formatted output
- B. Response.Output.Write() allows you to stream output
- C. Response.Output.Write() allows you to buffer output
- D. Response.Output.Write() allows you to flush output

Answer: A

6. Which of the following method must be overridden in a custom control?



- A. The default constructor
- B. The Control\_Build() method
- C. The Paint() method
- D. The Render() method

Answer: D

7. How do we create a FileSystemObject?

- A. Server.CreateObject("Scripting.FileSystemObject")
- B. Create Object:"Scripting.FileSystemObject"
- C. Server.CreateObject("FileSystemObject")
- D. Create("FileSystemObject")

Answer: A

8. Which of the following tool is used to manage the GAC?

- A. GacSvr32.exe
- B. GacUtil.exe
- C. GacMgr.exe
- D. RegSvr.exe

Answer: B

9. What class does the ASP.NET Web Form class inherit from by default?

- A. System.Web.Form
- B. System.Web.UI.Form
- C. System.Web.GUI.Page
- D. System.Web.UI.Page

Answer: D

10. We can manage states in asp.net application using

- A. Session Objects
- B. Application Objects
- C. Viewstate
- D. All of the above

Answer: D

11. Attribute must be set on a validator control for the validation to work.

- A. ValidateControl
- B. ControlToValidate
- C. ControlToBind
- D. Validate



Answer: B

12. Caching type supported by ASP.Net

- A. Output Caching
- B. DataCaching
- C. Both (a) and (b)
- D. None of these

Answer: C

13. What is used to validate complex string patterns like an e-mail address?

- A. Extended expressions
- B. Irregular expressions
- C. Regular expressions
- D. Basic expressions

Answer: C

14. File extension used for ASP.NET files.

- A. .ASP
- B. .Web
- C. .ASPX
- D. None of these

Answer: A

15. An alternative way of displaying text on web page using

- A. asp:listitem
- B. asp:button
- C. asp:label
- D. none of these

Answer: C

16. Why is Global.asax is used?

- A. Implement application and session level events
- B. Declare Global variables
- C. No use
- D. All of the above

Answer: A

17. Which of the following is not a member of ADODBCommand object?



- A. Open
- C. ExecuteReader
- B. ExecuteScalar
- D. ExecuteStream

Answer: A

18. Which DLL translate XML to SQL in IIS?

- A. SQLIIS.dll
- C. SQLISAPI.dll
- B. LISXML.dll
- D. SQLXML.dll

Answer: C

19. Default Session data is stored in ASP.Net.

- A. StateServer
- C. Session Object
- B. InProcess
- D. All of the above

Answer: B

20. Default scripting language in ASP.

- A. VBScript
- C. JavaScript
- B. EcmaScript
- D. PERL

Answer: A

21. How do you get information from a form that is submitted using the "post" method?

- A. Request.QueryString
- C. Response.write
- B. Response.writeln
- D. Request.Form

Answer: D

22. Which object can help you maintain data across users?

- A. Response object
- C. Session object
- B. Application object
- D. Server object

Answer: B



23. Which of the following ASP.NET object encapsulates the state of the client?

- A. Application object
- B. Session object
- C. Server object
- D. Response object

Answer: B

24. Which of the following object is used along with application object in order to ensure that only one process accesses a variable at a time?

- A. Lock()
- B. ThreadLock
- C. Synchronize()
- D. Synchronize

Answer: C

25. Which of the following control is used to validate that two fields are equal?

- A. equals() method
- B. RegularExpressionValidator
- C. RequiredFieldValidator
- D. CompareValidator

Answer: D

26. Mode of storing ASP.NET session

- A. StateServer
- B. SQL Server
- C. InProc
- D. All of the above

Answer: D

27. Which of the following is not the way to maintain state?

- A. Request object
- B. Hidden fields
- C. View state
- D. Cookies

Answer: A

28. You can have only one Global.asax file per project.

- A. Yes
- B. No
- C. May be
- D. None



Answer: A

29. \_\_\_\_\_ element in the web.config file to run code using the permissions of a specific user
- A. < credential> element
  - B. < identity> element
  - C. < authorization> element
  - D. < authentication> element

Answer: B

30. \_\_\_\_\_ is a special subfolder within the windows folder that stores the shared .NET component.
- A. GAC
  - B. Root
  - C. /bin
  - D. None of these

Answer: A

31. Which of the following is the performance attributes of processModel?
- A. maxWorkerThreads
  - B. requestQueue limit
  - C. maxIdleThreads
  - D. all of the above

Answer: D

32. Which of the following is faster and consume lesser memory?
- A. SqlDataReader
  - B. Data Set
  - C. Both (a) and (b)
  - D. None of these

Answer: A

33. Which of the following is the way to monitor the web application?
- A. Alerts Snap-ins
  - B. Performance logs
  - C. MMC Event viewers
  - D. All of the above

Answer: D

34. The \_\_\_\_\_ property affects how the .Net Framework handles dates, currencies, sorting



and formatting issues.

- A. CurrentUICulture
- B. CurrentCulture
- C. All of the above
- D. None of these

Answer: B

35. Where do we include the user lists for windows authentication?

- A. < identity>
- B. < Credential>
- C. < authorization>
- D. < authentication>

Answer: C

36. Which of the following authentication is best suited for a corporate network?

- A. User
- B. Table
- C. Form
- D. Windows

Answer: D

37. What attributes do you use to hide a public .Net class from COM?

- A. ComVisible attributes
- B. DllImport Attributes
- C. COM Interop
- D. All of the above

Answer: A

38. By default, code written with the Debug class is stripped out of release builds.

- A. Yes
- B. No
- C. May be
- D. Confuse

Answer: A

39. \_\_\_\_\_ tests make sure that new code does not break existing code.

- A. Integration tests
- B. Regression tests
- C. Load test
- D. Unit tests



Answer: A

40. The .NET Framework provides a runtime environment called.....

- A. CLR
- B. RMT
- C. RC
- D. RCT

Answer: A

41. In ASP.NET in form page the object which contains the user name is \_\_\_\_\_

- A. Page.User.IsInRole
- B. Page.User.Name
- C. Page.User.Identity
- D. None of these

Answer: C

42. The .NET framework which provides automatic memory management using a technique called \_\_\_\_\_

- A. Assemblies
- B. Serialization
- C. Overriding
- D. Garbage Collection

Answer: D

43. Which of the following denote ways to manage state in an ASP.Net Application?

- A. Application objects
- B. Session objects
- C. ViewState
- D. All of the above

Answer: D

44. What is the base class from which all Web forms inherit?

- A. Page Class
- B. Master Page
- C. Session Class
- D. None of these

Answer: A

45. WSDL stands for \_\_\_\_\_





- A. Web Server Descriptor Language
- B. Web Server Description Language
- C. Web Services Description Language
- D. Web Services Descriptor Language

Answer: C

46. Which of the following must be done in order to connect data from some data resource to Repeater control?

- A. Call the DataBind method
- B. Set the DataSource property
- C. Both (a) and (b)
- D. None of these

Answer: C

47. Which of the following is FALSE?

- A. ASP.NET is a major upgrade over ASP
- B. ASP+ and ASP.NET refer to the same thing
- C. ASP.NET applications run without a Web Server
- D. None of these

Answer: D

48. Which of the following transfer execution directly to another page?

- A. Response.Redirect
- B. Server.Transfer
- C. Both (a) and (b)
- D. None of these

Answer: B

49. If one has two different web form controls in a application and if one wanted to know whether the values in the above two different web form control match what control must be used?

- A. CompareValidator
- B. DataList
- C. Listview
- D. GridView

Answer: A

50. Which of the following is used to send email message from my ASP.NET page?

- A. System.Web.Mail.SmtpMail
- B. System.Web.Mail.MailMessage





56. The actual work process of ASP.NET is taken care by \_\_\_\_\_
- A. aspnet\_wp.exe
  - B. aspnet\_isapi.dll
  - C. inetinfo.exe
  - D. None of these

Answer: A

57. Which of the following allow writing formatted output?
- A. Response.Output.Write()
  - B. Response.Write()
  - C. Both (a) and (b)
  - D. None of these

Answer: A

58. Which of the following denote the property in every validation control?
- A. ControlToValidate property
  - B. Text property
  - C. Both (a) and (b)
  - D. None of these

Answer: C

59. How many classes can a single .NET DLL contain?
- A. None
  - B. One
  - C. Two
  - D. Many

Answer: D

60. Suppose one wants to modify a SOAP message in a SOAP extension then how this can be achieved. Choose the correct option from below:
- A. One must override the method ReceiveMessage
  - B. One must override the method InitializeMethod
  - C. Both (a) and (b)
  - D. One must override the method ProcessMessage

Answer: A

61. Which of the following can be used to add alternating color scheme in a Repeater control?



- A. DataSource
- B. ColorValidator
- C. AlternatingItemTemplate
- D. None of these

Answer: C

62. Suppose a .NET programmer wants to convert an object into a stream of bytes then the process is called \_\_\_\_\_

- A. Threading
- B. AppDomain
- C. RCW
- D. Serialization

Answer: D

63. The technique that allow code to make function calls to .NET applications on other processes and on other machines is

- A. .NET Remoting
- B. .NET Threading
- C. .NET RMT
- D. None of these

Answer: B

64. The namespace within the Microsoft .NET framework which provides the functionality to implement transaction processing is .....

- A. System.Data
- B. System.Security
- C. System.Diagnostics
- D. System.EnterpriseServices

Answer: D

65. Which of the following method is used to obtain details about information types of assembly?

- A. GetType
- B. GetTypes
- C. Both (a) and (b)
- D. None of these

Answer: C

66. Which of the following is TRUE about Windows Authentication in ASP.NET?

- A. Role membership determined only by user
- B. Automatically determines role membership



- programming
- C. ASP.NET does not support Windows Authentication
- D. None of these

Answer: B

67. What tags one need to add within the asp:datagrid tags to bind columns manually?
- A. Set AutoGenerateColumns Property to true on the datagrid tag
- B. Set AutoGenerateColumns Property to false on the datagrid tag
- C. Set AutomaunalColumns Property to true on the datagrid tag
- D. It is not possible to do the operation

Answer: B

68. Which method do you invoke on the DataAdapter control to load your generated dataset with data?
- A. DataBind
- B. DataList
- C. Fill( )
- D. Load ( )

Answer: C

69. In ASP.NET the sessions can be dumped by using
- A. Session.Abandon
- B. Session.Dump
- C. Session.Exit
- D. None of these

Answer: A

70. Which of the following languages can be used to write server side scripting in ASP.NET?
- A. VB
- B. C-sharp
- C. Both (a) and (b)
- D. C++

Answer: C

71. When an .aspx page is requested from the web server, the out put will be rendered to browser in



following format.

- A. HTML
- B. WML
- C. JSP
- D. XML

Answer: A

72. The Asp.net server control, which provides an alternative way of displaying text on web page, is

- A. < asp:listitem >
- B. < asp:label >
- C. < asp:button >
- D. None of these

Answer: B

73. The first event to be triggered in an aspx page is.

- A. Page\_Init()
- B. Page\_Load()
- C. Page\_click()
- D. None of these

Answer: A

74. Postback occurs in which of the following forms

- A. Webforms
- B. Winforms
- C. HTMLForms
- D. None of these

Answer: A

75. What namespace does the Web page belong in the .NET Framework class hierarchy?

- A. System.Windows.Page
- B. System.Web.page
- C. System.web.UI.Page
- D. None of these

Answer: C

76. Which method do you invoke on the Data Adapter control to load your generated dataset?

- A. Fill( )
- B. Read( )
- C. ExecuteQuery( )
- D. None of these



Answer: A

77. How do you register a user control?

- A. Add Source, Tag prefix
- B. Add Tag prefix, Tag name
- C. Add Src, Tagprefix, Tagname
- D. None of these

Answer: C

78. Which of the following is true?

- A. User and Custom controls are displayed correctly in the Visual Studio .NET Designer.
- B. User controls are displayed correctly in the Visual Studio .NET Designer
- C. Custom controls are displayed correctly in VS.Net Designer
- D. None of these

Answer: A

79. To add a custom control to a Web form we have to register with.

- A. Name space of the dll that is referenced
- B. Assemblyname
- C. TagPrefix
- D. All of the above

Answer: A

80. How ASP.Net Different from classic ASP?

- A. Code is separated from the HTML and interpreted Code is interpreted separately
- B. Scripting is separated from the HTML, Code is compiled as a DLL, the DLLs can be executed on server
- C. Scripting is separated from the HTML, Code is interpreted seperately
- D. None of these

Answer: A

81. What is the extension of a web user control file?

- A. .Aspx
- B. .Asmx
- C. .Ascx
- D. None of these



Answer: B

82. Which of the following is true?

- A. IsPostBack is a readonly property of System.Web.UI.Page class
- B. IsPostBack is a method of System.UI.Web.Page class
- C. IsPostBack is a method of System.Web.UI.Page class
- D. None of these

Answer: C

83. The number of forms that can be added to a aspx page is.

- A. 1
- B. 2
- C. 3
- D. More than 3

Answer: C

84. Which property of the session object is used to set the local identifier?

- A. SessionId
- B. LCID
- C. Item
- D. Key

Answer: D

85. Select the caching type supported by ASP.Net

- A. DataCaching
- B. Output Caching
- C. Both (a) and (b)
- D. None of these

Answer: A

86. Select the type Processing model that asp.net simulate

- A. Static
- B. Linear
- C. Topdown
- D. Event-driven

Answer: D





87. What is the maximum number of cookies that can be allowed to a web site?

- A. 1
- B. 10
- C. 20
- D. 30

Answer: A

88. Select the control which does not have any visible interface.

- A. Datagrid
- B. Repeater
- C. Datalist
- D. DropDownList

Answer: B

89. How do you explicitly kill a user session?

- A. Session.Exit
- B. Session.Close( )
- C. Session.Discard( )
- D. Session.Abandon

Answer: D

90. Which one of the following namespaces contains the definition for IDbConnection?

- A. System.Data.Interfaces
- B. System.Data.Connection
- C. System.Data.Common
- D. System.Data

Answer: B

91. In your ASP.NET web application you want to display a list of clients on a Web page. The client list displays 10 clients at a time, and you require the ability to edit the clients. Which Web control-

- A. The GridView control
- B. The DetailsView control
- C. The FormView control
- D. The Table control

Answer: A

92. How to implement authentication via web.config?

- A. Include the deny element.
- B. Include the identity element.
- C. Include the authorization element.
- D. Include the authentication element.



Answer: C

93. You need to store state data that is accessible to any user who connects to your Web application. Which object should you use?

- A. Response.ViewState
- B. Response.Cookies
- C. Session
- D. Application

Answer: D

94. Explain the significance of Server.MapPath

- A. Returns the Virtual Path of the web folder
- B. Maps the specified virtual path to Physical path
- C. Returns the physical file path that corresponds to virtual specified path
- D. All of the above

Answer: C

95. Which of these data source controls do not implement Caching?

- A. LinqDataSource
- B. XmlDataSource
- C. SqlDataSource
- D. ObjectDataSource

Answer: A

96. Which of the following is the default authentication mode for IIS?

- A. Windows
- B. Anonymous
- C. Basic Authentication
- D. None of these

Answer: B

97. When does Garbage collector run?

- A. It runs random
- B. When application is running for more than 15 minutes
- C. When application is running low of memory
- D. None of these



Answer: C

98. Which class can be used to create an XML document from scratch?

- A. XmlNew
- B. XmlConvert
- C. XmlSettings
- D. XmlDocument

Answer: D

99. Which class can be used to perform data type conversion between .NET data types and XML types?

- A. XmlSettings
- B. XmlConvert
- C. XmlCast
- D. XmlType

Answer: B

100. In your ASP.NET 2.0 web application you want to display an image that is selected from a collection of images. What approach will you use to implementing this?

- A. Use the ImageMap control and randomly select a HotSpot to show or hide.
- B. Use the AdServer control and create an XML file with configuration of the control.
- C. Use an ImageButton control to predict randomness of the image to be loaded based on the clicks of the control.
- D. Use the Image control to hold the image and a Calendar control to randomly select a date for each image to be displayed.

Answer: B