

1. Web.config files are stored in _____ format.

Options:

- a. HTML
- b. HTML5
- c. XML
- d. NHYML

Answer: c

2. Is web.config file case-sensitive?

Options:

- a. Yes
- b. No

Answer: a

3. Can one directory contain multiple web.config files?

Options:

- a. Yes
- b. No

Answer: b

4. What is the root tag of web.config file?

Options:

- a. <customerrors>
- b. <system.web>
- c. <authentication>
- d. <configuration>

Answer: d

5. Web.config file is used.....

Options:

- a. Configures the time that the server-side codebehind module is called
- b. To store the global information and variable definitions for the application
- c. To configure the web server
- d. To configure the web browser

Answer: b

6. There can be more than one machine.config file in a system.

Options:

- a. True
- b. False

Answer: a

7. ____ are the XML text files that store the asp.net configuration data

Options:

- a. Machine.config
- b. Web.config
- c. Global.config
- d. Global.asax

Answer: b

Explanation: Web.config is an xml based configuration file containing all configuration settings for the webforms present in same directory and sub directory.

8. _____ is the root configuration file which provides configuration settings for the entire webbrowser.

Options:

- a. Machine.config
- b. Web.config
- c. Global.config
- d. Global.asax

Answer: a

Explanation: It contains settings which apply to the entire applications presents on your computer.

9. ____ are the configuration files that can be multiple and can appear in all the directories of Asp.Net web application.

Options:

- a. Machine.config
- b. Web.config
- c. Global.config
- d. Global.asax

Answer: b

Explanation: Web.config can be present in any directory of a web application it overrides and extends the configuration setting of the parent directory web.config

10. Each _____ file applies configuration settings to its own directory and all child directories below it.

Options:

- a. Machine.config
- b. Global.config
- c. Global.asax
- d. Web.config

Answer: d

Explanation: Web.config is the configuration file that can be multiple and can appear in all the directories of Asp.Net web application. The child web.config directory can override the settings of the parent directory

11. ASP.NET protects configuration files from outside access by configuring _____ to prevent direct browser access to configuration files.

Options:

- a. IIS
- b. Web.config
- c. Machine.config
- d. ISI

Answer: a

12. The _____ file contains configuration information that apply to all .NET applications for a specific version of the framework installed on the machine

Options:

- a. Web.config
- b. Machine.config
- c. Global.config
- d. Global.asax

Answer: b

Explanation: Machine.config will be only one for a system and settings present in this file will be applicable to all the applications present on this system.

13. ASP.NET configuration files are made up of configuration _____, which in turn are made up of XML configuration _____ with attributes that specify the actual configuration settings.

Options:

- a. Elements, sections
- b. Sections, elements

- c. Sections, sections
- d. Elements, elements

Answer: b

14. _____ is the file where predefined configuration sections are installed by the .Net Framework

Options:

- a. Machine.config
- b. Web.config
- c. Global.config
- d. Global.asax

Answer: a

Explanation: The two types of the configuration file are the web.config and Machine.config. The Machine.config contains the configuration information of all .net applications based on the version installed

15. Depending on the application's need, developers can either use the default settings, or specify settings for any or all of the configuration sections in any of the application's _____ files.

Options:

- a. Machine.config
- b. Web.config
- c. Global.config
- d. Global.asax

Answer: b

Explanation: If we want to apply settings to single application then make changes in web.config otherwise make changes in machine.config.

16. Attribute values are _____.

Options:

- a. lowercase
- b. UPPERCASE
- c. PascalCase
- d. camelCased

Answer: c

17. All of the default ASP.NET configuration sections predefined in the Machine.config file are declared within the _____ section group.

Options:

- a. System.Web.UI.WebControls
- b. System.Web
- c. System.Web.UI
- d. System.Web.UI.HtmlControls

Answer: b

Explanation: It is the root element for the configuration section and contains all the elements of the configuration which helps in asp.net web applications to configure and also to control the behavior of the web application.

18. Application-specific settings stored within the top-level section of Web.config files can be accessed using the _____ static string collection.

Options:

- a. ConfigurationSettings.AppSettings
- b. ConfigurationSections.AppSettings
- c. ConfigurationSettings.AppCodeSettings
- d. Configuration.AppSettings

Answer: a

Explanation: ConfigurationSettings.AppSettings is the collection of the key value pairs of the elements present in the AppSettings block of the configuration file.

19. By default, configuration files located in child directories _____ all configuration settings defined in parent configuration files.

Options:

- a. Override and extend
- b. Inherit
- c. Can't say

Answer: a

Explanation: Settings present in sub folders override settings present in root web.config

20. ASP.NET will throw an exception if a lower-level configuration file attempts to _____ any configuration section that is defined within this locked element.

Options:

- a. Inherit
- b. Access
- c. Block

d. Override

Answer: d

21. The _____ section provides a way to define custom application settings for an ASP.NET application.

Options:

a. ApplicationSettings

b. Appsettings

c. CustomAppSettings

d. CustomApplicationSettings

Answer: b

Explanation: It's an element of root web.config. It reads the settings defined in the web.config file. It always reads the value which is of type string. It contains the information like file paths, xml web services etc.

22. _____, we can define application settings, which are name/value pairs which we want to maintain at a central location and access in code from anywhere in the website

Options:

a. Application tab

b. Server tab

c. Provider tab

d. Security tab

Answer: a

Explanation:

The application tab is an administrative tool for managing the settings related to the web application. It is used to manage the name- value pairs, SMTP settings, Application status and Debugging and Tracing.

23. _____ is used to test or assign providers for membership and role management for the Web site

Options:

a. Application tab

b. Server tab

c. Provider tab

d. Security tab

Answer: c

Explanation: The provider tab is used by the asp.net application to manage the data for application features , roles and user accounts. It is an administrative tool.

24. _____ element in the web.config file to run code using the permissions of a specific user

Options:

- a. <credential> element
- b. <authentication> element
- c. <authorization> element
- d. <identity> element

Answer: d

25. customErrors must be placed only in root directory web.config

Options:

- a. True
- b. False

Answer: a

26. In customErrors if Mode="RemoteOnly" means.....

Options:

- a. redirects the request to error page only if the request comes from remote client.
- b. for both local and remote users it renders error description and does not redirect.
- c. for both local and remote users it redirects to the error page.

Answer: a

27. Why is Global.asax is used _____

Options:

- a. Declare Global variables
- b. Implement application and session level events
- c. Debug the application

Answer: b

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

Options:

- a. Yes
- b. No

Answer: a