

1. Which of the following provide additional information about HTML elements?

1. Headings 2. Paragraphs 3. Styles

4. Attributes

2. The _____ method requests data from a specified source.

1. GET 2. POST 3. Both 1 & 2

4. None of the above

3. Symbol used at the beginning of the HERF text is _____

1. # 2. \$ 3. & 4. ^

4. Which of the following method converts the request connection to a transparent TCP/IP tunnel?

1. HEAD 2. PUT 3. OPTIONS

4. CONNECT

5. HTML is a subset of _____

1. SGM 2. SGML 3. SGMD

4. None of the above

6. The MIME text file is saved with _____

1. THM extension 2. HTML extension

3. HMT extension 4. None of the above

7. SGML stands for _____

1. Standard General Mark Language

2. Security General Markup Language

3. Standard Generalized Markup Language

4. Standard Generalized Mark Language

8. HTML tags are surrounded by _____

1. Square Brackets 2. Curly Brackets

3. Angle Brackets 4. None of the above

9. Extensible Markup Language (XML) tags are

1. Case Insensitive 2. Case Sensitive

3. Both 1 & 2 4. None of the above

10. Document Object Model (DOM) is a _____

1. Character User Interface (CUI)

2. Application Programming Interface (API)

3. Both 1 & 2 4. None of the above

11. The _____ method submits data to be processed to a specified resource.

1. GET 2. POST 3. Both 1 & 2

4. None of the above

12. Which of the following specifies a short cut key to activate or focus an element?

1. class 2. hidden 3. draggable

4. access key

13. _____ specifies the tabbing order of an element.

1. class 2. hidden 3. draggable

4. tabindex

14. HTTP works as a _____ protocol between a Client and Server.

1. request – response 2. Standard

3. Both 1 & 2 4. None of the above

15. Which of the following method has length restrictions?

1. GET 2. POST 3. Both 1 & 2

4. None of the above

16. _____ converts character into a format which can be transmitted over the Internet?

1. URL Encoding 2. URL Decoding

3. Both 1 & 2 4. None of the above

17. Which of the following method draws a “filled” rectangle?

1. rect() 2. clearRect() 3. StrokeRect()

4. fillRect()

18. Which is the standard response for successful HTTP requests?

1. 202 Accepted 2. 201 created

3. 200 OK 4. None of the above

19. _____ creates an arc/curve between two tangents.

1. arc() 2. arcTo()

3. quadraticCurveTO() 4. None of the above

20. _____ sets or returns whether the audio/video should start playing as soon as it is loaded.

1. audioTracks 2. autoplay

3. Controller 4. None of the above

21. The default display value for most elements is _____

1. line 2. block 3. inline

4. None of the above

22. XHTML stands for _____

1. Extensible Hyper Text Markup Language

- 2.Extended Hyper Text Markup Language
- 3.Expensive Hyper Text Markup Language
- 4.Extensible Hyper Text Marked Language

23.The attributes and elements of XHTML are must be in _____

- 1.Upper-case
- 2.**Lower-case**
- 3.Both 1and 2
- 4.None of the above

24.Which of the following message denotes the requested page has moved to a new URL?

- 1.202 Accepted
- 2.201 created
- 3.302 Found
- 4.**301 Moved Permanently**

25.Which of the following method uploads a representation of the specified URI?

- 1.HEAD
- 2.**PUT**
- 3.DELETE
- 4.OPTIONS

26.Which is a uniform naming scheme for locating resources on the web?

- 1.**Uniform Resource Identifier(URI)**
- 2.HTTP
- 3.Resource Name
- 4.None of the above

27.Which of the following method cannot be bookmarked?

- 1.GET
- 2.**POST**
- 3.Both 1and 2
- 4.None of the above

28.Which of the following property returns the length of the current audio/video?

- 1.error
- 2.loop
- 3.ended
- 4.**duration**

29.Which method pauses the currently playing the audio/video?

- 1.play()
- 2.**pause()**
- 3.load()
- 4.None of the above

30.XHTML is almost similar to _____

- 1.**HTML**
- 2.XML
- 3.HTTP
- 4.None of the above

31.Which of the following property sets or returns the CORS settings of the audio/video?

- 1.controls
- 2.**crossOrigin**
- 3.currentSrc
- 4.None of the above

32.The Javascript allows _____

- 1.single line comment
- 2.multi line comment
- 3.**Both1& 2**
- 4.None of the above

33.CSS Stands for _____

- 1.Combined Styling Sheets
- 2.**Cascading Style Sheets**

- 3.Current Style Sheets
- 4.Cascading Script Sheets

34.Which of the following message denotes the requested page has moved temporarily to a new URL?

- 1.202 Accepted
- 2.201 created
- 3.301 Moved Permanently
- 4.**302 Found**

35.In CSS, _____ property is used to control the behaviour of floating elements?

- 1.float
- 2.**clear**
- 3.Both1& 2
- 4.None of the above

36.Which method returns the HTTP methods that the server supports?

- 1.HEAD
- 2.PUT
- 3.DELETE
- 4.**OPTIONS**

37.In Java Script, the single line comment is denoted as _____

- 1.**//**
- 2./*/
- 3./* */
- 4.None of the above

38.Java Script can be used to create _____

- 1.**cookies**
- 2.spam
- 3.cache
- 4.None of the above

39.Which determines whether a value is a finite number?

- 1.Number()
- 2.isNaN()
- 3.**isFinite()**
- 4.None of the above

40.How many types of pop up boxes are used in JavaScript?

- 1.One
- 2.Two
- 3.Four
- 4.**Three**

41.Which of the following is used to specify the layout of web pages?

- 1.HTML
- 2.**CSS**
- 3.Java Script
- 4.None of the above

42.In Java Script, the multi-line comment is denoted as _____

- 1.**//**
- 2./*/
- 3./* */
- 4.None of the above

43.In JS, The _____ method searches a string for a specified value and returns the position of match.

- 1.slice()
- 2.substr()
- 3.index()
- 4.**search()**

44.In Java Script, the _____ method returns the new array length.

- 1.shift()
- 2.substr()
- 3.index()
- 4.**unshift()**

45.In Java Script, which statement lets you to handle the error?

1.try 2.catch **3.Both 1& 2**
4.None of the above

46.Which property is very useful for getting or replacing the content of HTML elements?

1.innerHTML 2.outerHTML
3.Both1& 2 4.None of the above

47.Which of the following function converts an object's value to a number?

1.Number() 2.isNaN() 3.isFinite()
4.None of the above

48._____message denotes the requested page could not be found and it may be available in future?

1.202 Accepted 2.201 created
3.403 Forbidden **4.404 Not Found**

49.Which of the following method can be cached?

1.GET 2.POST 3.Both 1and 2
4.None of the above

50.Which can reduce the number of server requests and save bandwidth?

1.Image Gallery 2.Image Opacity
3.Image Sprites 4.None of the above

51.Which of the following was designed to store and transport data?

1.Java Script 2.HTML **3.XML**
4.None of the above

52._____ language has no predefined tags.

1.XML 2.HTML 3.Both 1and 2
4.None of the above

53._____message denotes the request has been fulfilled and a new source is created.

1.202 Accepted **2.201 created**
3.403 Forbidden 4.404 Not Found

54.Cascading Style Sheets(CSS) can be used to create an _____

1.Image Gallery 2.Image Opacity
3.Image Sprites 4.None of the above

55.JavaScript can change all the _____ in the web page.

1.HTML elements 2.CSS Styles
3.HTML attributes **4.All of the above**

56.In JS, the _____ method returns the index of the last occurrence of a specified text in a string.

1.slice() 2.substr() **3.lastIndex()**
4.search()

57._____ message denotes the request can not be fulfilled due to the wrong syntax.

1.202 Accepted **2.400 Bad Request**
3.403 Forbidden 4.404 Not Found

58.In JavaScript, _____ method returns a number as a string.

1.valueOf() 2.toPrecision()
3.toExponential() **4.toString()**

59.Which properties are used to generate space around content?

1.CSS Borders 2.CSS Margins
3.CSS Padding 4.None of the above

60.In CSS, _____ property can be used to wrap text around images?

1.float 2.clear 3.Both1& 2
4.None of the above

61.In CSS, _____ property controls the capitalization of text.

1.text-decoration 2.text-indent
3.text-shadow **4.text-transform**

62.Which properties are used to generate space around elements?

1.CSS Borders **2.CSS Margins**
3.CSS Padding 4.None of the above

63.In CSS, _____ property creates or resets one or more counters.

1.Content 2.Counter-increment
3.Counter-reset 4.None of the above

64._____ method replaces a specified value with another value in a string?

1.CharCodeAt() 2.CharAt()
3.Concat() **4.replace()**

65.In JavaScript, _____ method returns a number as a number.

1.valueOf() 2.toPrecision()
3.toExponential() 4.toString()

66.Which method is used to replace an element to the HTML DOM(Document Object Model)?

1.removeChild() **2.replaceChild()**
3.Both1&2 4.None of the above

67.Which of the following attribute is a boolean attribute?

- 1.autocomplete 2.placeholder
3.step **4.autofocus**
- 68.Which of the following message denotes the server is currently unavailable?
1.500 Internal server Error 2.501 Not Implemented
3.503 Service Unavailable
4.504 Gateway Time out
- 69.Which of the following is used to define the content of web pages?
1.HTML 2.CSS 3.Java Script
4.None of the above
- 70.In JS,_____ returns a number, converted from its argument.
1.parseFloat() 2.toPrecision()
3.toExponential() **4.number()**
- 71.Which one of the following objects is passed to a JavaBean when one of its properties is set via a JSP action?
1.ServletRequest **2.HTTPServletRequest**
3.HttpServletResponse 4.HTTPServletResponse
- 72.Which of the following are used by servlet containers to set JavaBean properties?
1.cookies **2.form fields** 3.memory 4.disk
- 73._____ header gives the MIME type of the response document.
1.Content Encoding 2.Content Language
3.Content Length **4.Content Type**
- 74.The term “Hypertext” means _____
1.Hypermedia **2.Non-Sequential writing**
3.Blinking text 4.None of the Above
- 75.Which of the following is not a JSP Implicit Object?
1.In 2.Out 3.Page 4.Response
- 76.Where are cookies stored?
1.on the server 2.In Web.xml
3.On the Client 4.In HTML
- 77.Document Type Declaration includes _____
1.Element Declarations
2.Attribute Declarations
3.Entity Declarations
4.All of the Above
- 78.The XML DOM object is _____
1.Entity Reference 2.Comment Reference
3.Both 1and 2 4.All of the Above
- 79.Any part of the graphic that is not included in another hot zone is considered to be part of
1.rect 2.point **3.default** 4.polygon
- 80.SAX stands for _____
1.Simple Application for XML
2.Smart Application for XML
3.Smart API for XML
4.Simple API for XML
- 81.Which of the following is not an advantage of CSS?
1.Easy Maintenance 2.Offline Browsing
3.Multiple Device Compatibility
4.Platform Dependent
- 82.In CSS, which cursor indicates that an edge of a box is to be moved down?
1.se-resize 2.sw-resize 3.w-resize
4.s-resize
- 83.Which of the following is a front-end framework for web development?
1.Ruby **2.Bootstrap** 3.PHP 4.Python
- 84.An alternative of JavaScript on windows platform is _____
1.VBScript 2.ASP.NET 3.JSP 4.PHP
- 85.AJAX stands for _____
1.Advanced JSP and XML
2.Asynchronous JSP and XML
3.Advanced JS and XML
4.Asynchronous JavaScript and XML
- 86.Which of the following is a boolean cookie attribute in JS?
1.domain 2.lookup **3.secure**
4.None of the Above
- 87._____ method returns the character at a specified index in a string?
1.CharCodeAt() 2.substring()
3.charAt() 4.None of the Above
- 88.Which of the following is used to describe elements in CSS?
1.Selectors 2.Protectors 3.Both 1& 2
4.None of the Above
- 89.What are the events generated by the Node objects called?
1.generators 2.highevents **3.emitters**
4.None of the Above

90. Which of the following is a stateless protocol?
1. TCP 2. HTTP 3. HTML 4. XHTML

91. In CSS, you can override precedence rules by adding the ____ property to a style declaration.
1. !override 2. !main 3. !important
4. !priority

92. Which of the following class in JSP provides the capability to implement a growable array of objects?
1. Array class 2. GrowArray class
3. Container class 4. **Vector class**

93. Which XML extension is a standard way to describe how to transform the structure of an XML document into an XML document with a different structure?
1. tree structure 2. XSLT 3. Both 1 & 2
4. None of the Above

94. In JSP, the classes that allow primitive types to be accessed as objects are known as ____
1. Primitive classes 2. Object classes
3. Boxing classes 4. **Wrapper classes.**

95. Which XML-based registry is intended as an online Internet registry for businesses worldwide?
1. Universal Plug and Play (UPnP)
2. UDF
3. Uniform Resource Locator (URL)
4. **Universal Description Discovery and Integration (UDDI)**

96. Which language is considered to be extensible because of its unlimited and self-defining markup symbols?
1. HTML 2. XHTML 3. XML
4. None of the Above

97. In JSP, a Canvas object provides access to a Graphics object via one of its methods called ____
1. getCanvas() 2. getGraphics()
3. accessGraphics() 4. **paint()**

98. HTML defines _____ levels of headings.
1. Five 2. Four 3. **Six** 4. Three

99. Which method of the Component class is used to set the position and size of a component in JSP?
1. setSize() 2. setPositionSize()
3. setPosition() 4. **setBounds()**

100. What method is used to specify a container's layout in JSP?

1. **setLayout()** 2. Layout()
3. setContainerLayout() 4. setConLayout()

101. Which of the following is a standard for creating and handling dynamic web documents?
1. Command Line Interface
2. Graphical User Interface
3. Generic Interface
4. **Common Gateway Interface**
5. None of these

Common Gateway Interface (CGI) offers a standard protocol for web servers to interface with executable programs running on a server that generate web pages dynamically.

102. URL consists of which of the following to locate information on the WWW?
1. Host Computer 2. Path name
3. Optional Port Number 4. Method
5. **All of these**

URL consists of Method, Host Computer, Path name and Optional Port Number to locate information on the WWW.

103. Which of the following is the main protocol used to access data on WWW?
1. FTP 2. HTML 3. **HTTP**
4. SMTP 5. None of these
HTTP is the main protocol used to access data on WWW.

104. Which of the following servers keeps copies of responses to recent requests?
1. Application server 2. Database Server
3. Domain Server 4. **Proxy Server**
5. Communications Server

A proxy server is a computer that keeps copies of responses to recent requests. It acts as an intermediary for requests from clients seeking resources from other servers.

105. A CGI program can be written in which of the following languages?
1. C 2. Perl 3. Java 4. C++
5. **All of these**

A CGI program can be written in any programming language, including C, Perl, Java, or Visual Basic.

106. HTML is a language used to create _____ web pages.
1. **Static** 2. Dynamic 3. Active
4. All of these 5. None of these

HTML is a language used to create static web pages.

107. Which server maintains a directory of domain names and their matching IP addresses?

1. Application server
2. Database Server
- 3. Domain name Server**
4. Proxy Server
5. Communications Server

Domain name server maintains a directory of domain names and their matching IP addresses

108. Which of the following method requests a document from the server?

1. HEAD
2. TRACE
3. POST
- 4. GET**
5. None of these

GET – method requests a document from the server.

109. Which of the following method used to send a document from the server to the client?

1. HEAD
- 2. PUT**
3. POST
4. GET
5. None of these

PUT method used to send a document from the server to the client.

110. HTTP functions as a combination of FTP and ?

1. FTP
2. HTML
3. TCP
- 4. SMTP**
5. None of these

HTTP functions as a combination of FTP and SMTP.

111. Which is a quality assurance program used to check HTML markup elements for syntax errors?

1. HTML Checker
2. HTML Debugging
- 3. HTML Validator**
4. All of these
5. None of these

HTML Validator is a quality assurance program used to check HTML markup elements for syntax errors

112. In the HTML, _____ is a characteristic of a page element, such as a font.

1. Tags
2. Elements
- 3. Attributes**
4. Name Spaces
5. All of these

In the HTML, attributes is a characteristic of a page element, such as a font.

113. _____ is a Web page derived from multiple sources with a defined order of precedence where the definitions of any style element conflict.

1. XML
2. HTML
3. HTTP
4. JSP
- 5. CSS**

CSS is a Web page derived from multiple sources with a defined order of precedence where the definitions of any style element conflict. CSS is used to define styles for your web pages

114. SOAP Stands for?

- 1. Simple Object Access Protocol**

2. Standard Object Access Protocol
3. Similar Object Access Protocol
4. Stationary Object Access Protocol
5. Super Object Access Protocol

A proxy server is a computer that keeps copies of responses to recent requests. It acts as an intermediary for requests from clients seeking resources from other servers.

115. Which is an XML-based registry for businesses worldwide to list themselves on the Internet?

1. UPP
- 2. UDDI**
3. URL
4. UDF
5. None of these

UDDI is an XML-based registry for businesses worldwide to list themselves on the Internet

116. UDDI Stands for _____

1. Uniform Description, Derivation, and Integration
 2. Universal Description, Discovery, and Interrupt
 3. Uniform Description, Discovery, and Integration
 - 4. Universal Description, Discovery, and Integration**
 5. Universal Description, Derivation, and Interrupt
- UDDI – Universal Description, Discovery, and Integration

117. Which is an open-source server-side web application framework designed by Microsoft to produce dynamic web pages?

1. HTML
2. XML
3. JSP
- 4. ASP**
5. None of these

ASP is an open-source server-side web application framework designed by Microsoft to produce dynamic web pages

118. Which of the following is a declarative programming language written in XML?

1. HTML
- 2. XSLT**
3. JSP
4. ASP
5. None of these

XSLT is a declarative programming language written in XML

119. Which of the following is a W3C standard XML Query language?

1. HTML
2. XSLT
3. JSP
4. ASP
- 5. XQUERY**

XQUERY is a W3C standard XML Query language.

120. World Wide Web is based on?

1. Server architecture
2. Client architecture
- 3. Server-Client architecture**
4. 3 tier architecture
5. None of these

World Wide Web is based on Server-Client architecture

121. Which of the following is a set of procedures to recover and protect a business IT infrastructure in the event of a disaster?

1. Business Resumption Plan
2. Occupant Emergency Plan
3. Continuity of Operations Plan
4. Incident Management Plan

5. Disaster Recovery Plan

Disaster Recovery Plan is a documented process or set of procedures to recover and protect a business IT infrastructure in the event of a disaster.

122. Which is a physical infrastructure through which Internet service providers (ISPs) and Content Delivery Networks (CDNs) exchange Internet traffic between their networks?

1. Intranet Exchange Point
2. Extranet Exchange Point
- 3. Internet Exchange Point**
4. All of these
5. None of these

An Internet Exchange Point is a physical infrastructure through which Internet service providers (ISPs) and Content Delivery Networks (CDNs) exchange Internet traffic between their networks.

123. Which of the following is a system of distributed servers that deliver web pages and other web content to a user based on the geographic locations of the user?

1. Intranet Exchange Point
2. Extranet Exchange Point
3. Internet Exchange Point
- 4. Content Delivery Network (CDN)**
5. None of these

Content Delivery Network (CDN) is a system of distributed servers that deliver web pages and other web content to a user based on the geographic locations of the user, the origin of the web page and a content delivery server.

124. GIF images are compressed using which of the following lossless data compression technique to reduce the file size without degrading the visual quality?

1. DEFLATE
2. Lempel–Ziv–Oberhumer
- 3. Lempel–Ziv–Welch (LZW)**
4. Lempel–Ziv–Oberhumer (LZO)
5. None of these

GIF images are compressed using Lempel–Ziv–Welch (LZW) lossless data compression technique to reduce the file size without degrading the visual quality

125. Which of the following refers to the study of cipher text with a view to find impacts in them that will permit retrieval of the plaintext from the ciphertext, without necessarily knowing the key or the algorithm?

1. Encryption
- 2. Cryptanalysis**
3. Decryptanalysis
4. Decryption
5. None of these

Cryptanalysis refers to the study of cipher text with a view to find impacts in them that will permit retrieval of the plain text from the cipher text, without necessarily knowing the key or the algorithm

126. Which of the following is a small program embedded in a GIF Image?

- 1. Web bug**
2. Spam
3. Spyware
4. Cookie
5. None of these

Web bug is a small program embedded in a GIF Image.

127. Which is a commercial disaster recovery service that allows a business to continue computer and network operations in the event of a computer or equipment disaster?

- 1. Hot site**
2. Cold Site
3. Warm Site
4. All of these
5. None of these

Hot site is a commercial disaster recovery service that allows a business to continue computer and network operations in the event of a computer or equipment disaster

128. Which of the following is less expensive, but it takes longer to get an enterprise in full operation after the disaster.?

1. Hot site
- 2. Cold Site**
3. Warm Site
4. All of these
5. None of these

Cold site is less expensive, but it takes longer to get an enterprise in full operation after the disaster.

129. Which of the following is a backup site between a two major backup sites?

1. Hot site
2. Cold Site
- 3. Warm Site**
4. All of these
5. None of these

Warm Site is a backup site between a two major backup sites

130. Which is a duplicate of the original site of the organization, with full computer systems and also near-complete backups of user data?

- 1. Hot site**
2. Cold Site
3. Warm Site
4. All of these
5. None of these

Hot Site is a duplicate of the original site of the organization, with full computer systems and also near-complete backups of user data

131. Which of the following is the part of a uniform resource locator (URL)?

1. Schema **2. Query String** 3. Element
4. Attribute 5. None of these

Query String is the part of a uniform resource locator (URL). It includes fields added to a base URL by a Web browser or other client application.

132. _____ is the determination of a domain name associated with an IP address via querying DNS.

1. Forward DNS lookup **2. Reverse DNS lookup**
3. Upward DNS lookup 4. Downward DNS lookup
5. None of these

Reverse DNS lookup is the determination of a domain name associated with an IP address via querying DNS.

133. _____ is the determination of an IP address from a domain name.

- 1. Forward DNS lookup** 2. Reverse DNS lookup
3. Upward DNS lookup 4. Downward DNS lookup
5. None of these

Forward DNS lookup is the determination of an IP address from a domain name.

134. Which of the following is a DNS server that takes URL requests from users and checks the records attained from authoritative DNS servers for the associated IP address?

1. Master Name Servers **2. Recursive DNS server**
3. Slave Name Servers 4. All of these
5. None of these

Recursive DNS server is a DNS server that takes URL requests from users and checks the records attained from authoritative DNS servers for the associated IP address

135. Which of the following obtains information from another server or a Zone Master in response to a host query and then saves the data locally?

1. Master Name Servers 2. Stealth Name server
3. Slave Name Servers 4. Forwarding Name Server
5. Caching Name Servers

Caching Name Servers obtains information from another server or a Zone Master in response to a host query and then saves the data locally?

136. Which of the following is also known as DMZ or Hidden Master?

1. Master Name Servers **2. Stealth Name server**
3. Slave Name Servers 4. Forwarding Name Server
5. Caching Name Server

Stealth Name server is also known as DMZ or Hidden Master.

137. Which of the following is also known as Resolver?

1. Master Name Servers 2. Stealth Name server
3. Slave Name Servers 4. Forwarding Name Server
5. Caching Name Server

Caching Name Server is also known as Resolver

138. Which of the following is also known as Proxy Server?

1. Master Name Servers 2. Stealth Name server
3. Slave Name Servers **4. Forwarding Name Server**
5. Caching Name Server

Forwarding Name Server is also known as Proxy Server.

139. Which of the following is a server that acts as an intermediary for requests from clients seeking resources from other servers?

1. Master Name Servers 2. Stealth Name server
3. Slave Name Servers **4. Proxy Server**
5. Caching Name Server

Proxy Server is a server that acts as an intermediary for requests from clients seeking resources from other servers

140. Which of the following is also known as Slave Name Servers?

1. Master Name Servers 2. Stealth Name server
3. Secondary Servers 4. Proxy Server
5. Caching Name Server

Secondary Servers is also known as Slave Name Servers

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