Quiz

You have completed your quiz attempt. You have scored 48.00 point(s).

Top of Form

Question Results

***Score1.00of 1***

1. Which of the below is true about simple elements in xsd

|  |  |
| --- | --- |
|  | Simple elements can have attributes but no nested elements |
| Correct | Simple element cannot have attributes |
|  | Simple element can have nested simple elements |
|  | None of the above |

***Score1.00of 1***

2. div, p { color:red}

|  |  |
| --- | --- |
| Correct | Applies the style to all div and p elements in the page |
|  | Applies the style to all p with in the div elements |
|  | This does not work |
|  | None of the above |

***Score1.00of 1***

3. In Jquery you access an element using

|  |  |
| --- | --- |
|  | Its tag name |
|  | Its class name |
|  | Its element name |
| Correct | All the above |

***Score1.00of 1***

4. You can effectively replace a div element with one of the section, article like semantic tags

|  |  |
| --- | --- |
| Correct | TRUE |
|  | FALSE |

***Score1.00of 1***

5. You can actually hide an element using jquery by

|  |  |
| --- | --- |
|  | Calling hide() function |
|  | Adding a class which has display:none |
| Correct | All the above |
|  | None of the above |

***Score0.00of 1***

6. Statement A : Inline style sheets are stored in separate files with .css extentions.  
Statement B: External style sheets  are placed right where you need them i.e.  next to the text or graphic you wish to decorate.

|  |  |
| --- | --- |
|  | A is True B is False |
| Wrong | A is False B is True |
|  | Both are True |
| Should have chosen | Both are False |

***Score1.00of 1***

7.   
$(“#what”).click(function(){ $(“p”).text(“whatsup”);});

**Choose the right choice for the above code**

|  |  |
| --- | --- |
|  | Upon the click of an element whose class is what execute the code given in the function definition |
|  | Upon the click of an element whose id is “what”, set the text of all paragraphs to “whatsup” |
|  | Upon the click of an element whose id is “what”, execute the code given in the anonymous function definition |
| Correct | Both b and c |

***Score1.00of 1***

8. All html tags come in pairs

|  |  |
| --- | --- |
|  | TRUE |
| Correct | FALSE |

***Score1.00of 1***

9. Every XML document should have a unique root element

|  |  |
| --- | --- |
| Correct | TRUE |
|  | FALSE |

***Score1.00of 1***

10. You can use both text() and html() methods to set the contents of a html element

|  |  |
| --- | --- |
| Correct | TRUE |
|  | FALSE |

***Score1.00of 1***

11. An end tag in XML is necessary

|  |  |
| --- | --- |
| Correct | TRUE |
|  | FALSE |

***Score1.00of 1***

12. Which of the below is true

|  |  |
| --- | --- |
|  | <figure> has a src tag and that can be used to show an image |
|  | Though with the usage of the <figure> we will still need to use <img> tag |
|  | <figure> is a semantic tag which helps us to separate out main images from all other trivial images on the web |
| Correct | Both b and c |

***Score1.00of 1***

13. You can use the below to get a combo box or dropdown for input

|  |  |
| --- | --- |
|  | <input> tag |
| Correct | <select>...<option> |
|  | <input Type=”combobox” … |
|  | None of the above |

***Score1.00of 1***

14. What do find wrong in the below piece of code  
….  
<p  id=”someparagraph” class=”someclass” >hello there </p>  
<p  id=”someparagraph2” class=”someclass”  >hello there second paragraph</p>  
…

|  |  |
| --- | --- |
|  | id and class are same between both the paragraphs. Cannot use the same twice |
|  | id is same between both the paragraphs. Cannot use the same id twice |
| Correct | Nothing wrong. Should be OK |
|  | None of the above |

***Score1.00of 1***

15. What is wrong in the below xml  
<ele>10 < 15</ele>

|  |  |
| --- | --- |
|  | Need to put the data in CDATA tag |
|  | Nothing wrong |
|  | Cannot be parsed by browsers |
| Correct | Both a and c |

***Score1.00of 1***

16. What does it mean by jquery method toggle()

|  |  |
| --- | --- |
|  | Element will fadeIn() and fadeout() alternatively |
| Correct | Element will hide() and show() alternatively |
|  | Element will slideup and slidedown alternatively |
|  | All of the above |

***Score1.00of 1***

17. Data/text in XML is not parsed by default

|  |  |
| --- | --- |
|  | TRUE |
| Correct | FALSE |

***Score1.00of 1***

18. Use of cdn is advantageous over having jquery library on our server

|  |  |
| --- | --- |
| Correct | TRUE |
|  | FALSE |

***Score1.00of 1***

19. Which is the right way to handle a onclick event in javascript?

|  |  |
| --- | --- |
|  | <div mouseclick=”somefunction()”>some div </div> |
|  | <div click=”somefunction()”>some div</div> |
|  | <div onclick=”exec somefunction()”>some div</div> |
| Correct | <div onclick=”somefunction()”>some div</div> |

***Score1.00of 1***

20. Which jQuery function is used to prevent code from running before all the dom elements are created

|  |  |
| --- | --- |
| Correct | $(document).ready() |
|  | $(document).load() |
|  | $(document).start() |
|  | $(document).create() |

***Score1.00of 1***

21. DOM stands for

|  |  |
| --- | --- |
|  | Domain Object Model |
| Correct | Document Object Model |
|  | Domain Object Modeling |
|  | Document Object Modeling |

***Score1.00of 1***

22. jQuery a library for

|  |  |
| --- | --- |
| Correct | client side scripting |
|  | server side scripting |
|  | both |
|  | none |

***Score1.00of 1***

23. jquery code to set the background of all divs to blue

|  |  |
| --- | --- |
|  | $("div").style("background-color","blue"); |
| Correct | $("div").css("background-color","blue"); |
|  | $("#div").style("background-color","blue"); |
|  | $(".div").style("background-color","blue"); |

***Score1.00of 1***

24. A URL basically defines what the information is

|  |  |
| --- | --- |
|  | TRUE |
| Correct | FALSE |

***Score1.00of 1***

25. Which tag can you use to link two webpages

|  |  |
| --- | --- |
| Correct | <a > |
|  | <href> tag |
|  | <link> tag |
|  | <meta> tag |

***Score1.00of 1***

26. How can you write content to the webpage using javascript

|  |  |
| --- | --- |
| Correct | document.write(“”); |
|  | windows.write(“”); |
|  | console.log(“”); |
|  | All the above |

***Score1.00of 1***

27.

**<article> element should always be nested in a <section > element**

|  |  |
| --- | --- |
|  | TRUE |
| Correct | Not necessarily. It’s a judgment call based on the context |

***Score1.00of 1***

28. Recommended size for favicon for webpages

|  |  |
| --- | --- |
| Correct | 16x16px |
|  | 2x2px |
|  | None of the above |
|  | All of the above |

***Score1.00of 1***

29. XSD scores over DTD because

|  |  |
| --- | --- |
| Correct | XSD is written as xml itself so no extra parsing software is required |
|  | XSD is not verbose |
|  | DTD controls data to a high degree |
|  | All of the above |

***Score1.00of 1***

30. Difference between value and placeholder attribute for an input element

|  |  |
| --- | --- |
|  | Placeholder shows the hint |
|  | Default value becomes the value of the input and gets sent with form submit |
|  | Use Placeholder to provide hints about what to enter in the input |
| Correct | All the above |

***Score1.00of 1***

31. Currently the below audio format is supported by HTML5

|  |  |
| --- | --- |
| Correct | MP3 |
|  | Real time audio |
|  | Midi |
|  | Wav |

***Score1.00of 1***

32. To group radio buttons together

|  |  |
| --- | --- |
| Correct | Should have the “name” attribute same |
|  | All the radio buttons belonging to a single group should have the same class name |
|  | All of the Above |
|  | None of the above |

***Score1.00of 1***

33. var a = 5;  
var b = 5+’5’;  
alert(b);  
  
The above code results in

|  |  |
| --- | --- |
| Correct | an alert box showing 55 |
|  | an alert box showing 10 |
|  | and alert box showing 5’5’ |
|  | error |

***Score1.00of 1***

34. How many versions of xml have been out since

|  |  |
| --- | --- |
| Correct | 1 |
|  | 2 |
|  | 3 |
|  | 4 |

***Score1.00of 1***

35. <!DOCTYPE Contact [

   <!ELEMENT Contact (name, phnumber\*, email\*)>

   <!ELEMENT name(#PCDATA)>

   <!ELEMENT phnumber (#PCDATA)>

   <!ELEMENT email (#PCDATA)>

   ]>

|  |  |
| --- | --- |
|  | Implies Contact is the root of the xml |
|  | Contact contains only one name element |
|  | Contact can have zero to many phnumbers |
| Correct | All of the above |

***Score1.00of 1***

36. In HTML we can place <script> tag in the <body> element too

|  |  |
| --- | --- |
| Correct | TRUE |
|  | FALSE |

***Score1.00of 1***

37. What will 5 === ’5’ (three equals) yield

|  |  |
| --- | --- |
|  | TRUE |
| Correct | FALSE |

***Score0.00of 1***

38. Which of the below is used to include an external javascript file into your html

|  |  |
| --- | --- |
| Should have chosen | <script> tag |
| Wrong | <link> tag |
|  | <include> tag |
|  | <javascript> tag |

***Score1.00of 1***

39. Which of the below about divs are correct

|  |  |
| --- | --- |
|  | This is a non semantic tag |
|  | div occupies 100% of the parents width unless specified otherwise |
|  | A div with no contents will get a height of 0px unless height style is specified |
| Correct | All of the above |

***Score1.00of 1***

40. var a;  
alert(a);

**What will be the alert message read?**

|  |  |
| --- | --- |
| Correct | Undefined |
|  | Some garbage value |
|  | [object object] |
|  | 0 |

***Score1.00of 1***

41. Which of the below is true about HTTP GET call.

|  |  |
| --- | --- |
| Correct | The form elements gets submitted as a query string |
|  | The form elements are submitted as form data in the request body |
|  | None of the above |

***Score1.00of 1***

42. There were no semantic tags in HTML4 and they were only introduced in HTML5

|  |  |
| --- | --- |
|  | TRUE |
| Correct | FALSE |

***Score1.00of 1***

43. Which of the below would you use to set html content in javascript

|  |  |
| --- | --- |
|  | Innerhtml(); |
|  | $(“Id”).innerHTML=”<b>hello</b>” |
| Correct | document.getElementById(“id”).innerHTML=”<b>hello</b>” |
|  | All of the above |

***Score1.00of 1***

44. Which jQuery method is used to switch between adding/removing one or more classes (for CSS) from selected elements?

|  |  |
| --- | --- |
|  | switchClass() |
| Correct | toggleClass() |

***Score1.00of 1***

45. What would you use to include css styles defined in an external file into your html

|  |  |
| --- | --- |
|  | <include> tag |
| Correct | <link> tag |
|  | <meta> tag |
|  | <connect> tag |

***Score1.00of 1***

46. Choose the right answer

**<style>**

**.bluecolor{  color:blue; }**

**#redid{color:red}**

**</style>**

**<p id=”redid” class=”bluecolor” >Some coloured paragraph?</p>**

|  |  |
| --- | --- |
|  | The color of the paragraph is blue |
| Correct | The color of paragraph is red |
|  | Cannot give color names, we should be using hex codes |
|  | Depends on the browser |

***Score1.00of 1***

47. Choose the right statement based on the below statement  
$(“#abc”).html(“<b>Some Text</b>”);

|  |  |
| --- | --- |
| Correct | Changes the html content of html element whose id is “abc” |
|  | Appends the html content to the html element whose id is “abc” |
|  | Changes the html content of html element whose class is “abc” |
|  | Appends the html content of html element whose class is “abc” |

***Score1.00of 1***

48. In the new geo location api, geo location can be obtained using the below dom object

|  |  |
| --- | --- |
| Correct | navigator |
|  | windows.localtion |
|  | document |
|  | None of the above |

***Score1.00of 1***

49. What is the below code doing?  
  
(function(){alert(‘a’);})();

|  |  |
| --- | --- |
|  | Create an anonymous function |
| Correct | Create an anonymous function and execute it immediately |
|  | Wrong code |
|  | None of the above |

***Score1.00of 1***

50. What is wrong the below code

**var person = {**

**name:“Aditya”,**

**lastname : “Prabhakara”,**

**emailid : "sp.aditya@gmail.com"**

**fullname : function(){**

**return name + “ “ + lastname;**

**}**

**}**

|  |  |
| --- | --- |
| Correct | Name and lastname are unknown in the method fullname |
|  | No issues |
|  | Cannot have a function with in an object |
|  | None of the above |

Bottom of Form