

# HTML & CSS & HTML5

Total points 89/100 ?

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1- Who is the father of HTML?

1/1

- ☐ a. Rasmus Lerdorf
- ☒ b. Tim Berners-Lee
- ☐ c. Brendan Eich
- ☐ d. Sergey Brin

2- The correct sequence of HTML tags for starting a webpage is

1/1

- ☐ a. Head, Title, HTML, body
- ☐ b. HTML, Body, Title, Head
- ☒ c. HTML, Head, Title, Body
- ☐ d. HTML, Title, Head , Body



3. An HTML program is saved by using the \_\_\_\_ extension.

1/1

- ☐ a. .ht
- ☐ b. .html
- ☐ c. .hml
- ☒ d. None of the above

4. To create HTML document you require a ...

1/1

- ☐ a. web page editing software
- ☐ b. High powered computer
- ☒ c. Just a notepad can be used
- ☐ d. None of the above

5. How to insert an image in HTML?

1/1

- ☐ a. <img href = "image.png" />
- ☐ b. <img scr = "image.png" />
- ☐ c. <img link = "image.png" />
- ☒ d. <img src = "image.png" />



6. What is meant by an empty tag in HTML?

1/1

- ☐ a. There is no such concept of an empty tag in Html
- ☒ b. An empty tag does not require a closing tag
- ☐ c. An empty tag cannot have any content within it
- ☐ d. None of the above

7. Which property allows an image link to show a text label?

1/1

- ☒ a. alt
- ☐ b. src
- ☐ c. Alternative
- ☐ d. None of the above

8. Which tag is used to create a numbered list in HTML?

1/1

- ☐ a. <ul>
- ☐ b. <nl>
- ☐ c. <li>
- ☒ d. None of the above



9. What is the purpose of the <form> element in HTML?

1/1

- ☐ a. To define a hyperlink
- ☐ b. To create a table
- ☒ c. To group and organize related form fields
- ☐ d. To display images

10. Which input type is used for selecting a multiple option from a list of choices?

1/1

- ☐ a. Radio
- ☐ b. Checkbax
- ☐ c. Select
- ☒ d. None of the above

11. Choose the correct HTML Tag for first Section in the website

0/1

- ☒ header
- ☐ main
- ☐ section
- ☐ footer



12. Which of the following is NOT a characteristic of inline elements in HTML? 1/1

- ☐ a. They do not start on a new line.
- ☐ b. They only take up as much width as necessary.
- ☐ c. They can contain block-level elements.
- ☒ d. They are affected by all the "margin" and "padding" properties.

13. Inline elements in HTML are often used for: 1/1

- ☐ a. Creating headings and subheadings.
- ☐ b. Grouping and styling content.
- ☐ c. Creating line breaks and paragraphs.
- ☒ d. Adding emphasis to text and inserting images.

14. 12- To Obligate the user to enter his information you have to use ..... 1/1

- ☐ obligated
- ☐ no validate
- ☒ required
- ☐ get and post



15. What is the default charset used for HTML5 pages?

1/1

- ☐ a. ASCII
- ☒ b. UTF-8
- ☐ c. ISO-8859-1
- ☐ d. None of the above

16. What is the difference between the <a> and <iframe> tags?

1/1

- ☒ a. <a> tags create hyperlinks, while <iframe> tags embed content
- ☐ b. <a> tags embed content, while <iframe> tags create hyperlinks
- ☐ c. There is no difference between the two tags
- ☐ d. None of the above

17. What is the attributes in the <textarea> tag that controls the display?

1/1

- ☐ a. tall and long
- ☐ b. width and height
- ☒ c. rows and cols
- ☐ d. None of the above



18. What is the purpose of the <del> tag in HTML?

1/1

- ☐ a. To highlight and mark specific text
- ☐ b. To make text smaller in size
- ☒ c. To indicate deleted or removed text
- ☐ d. None of the above

19. What is the purpose of the div tag?

1/1

- ☐ a. To create a division in a document.
- ☐ b. To create a div container
- ☐ c. To style a division with CSS
- ☒ d. All of the above

20. What is the purpose of the "lang" attribute in HTML?

1/1

- ☐ a. It specifies the width of the HTML document.
- ☐ b. It sets the background color of the web page.
- ☐ c. It defines the character encoding of the document.
- ☒ d. It indicates the primary language of the content.



21. How does the "lang" attribute affect search engine optimization (SEO)? 1/1

- ☐ a. It improves search engine rankings for specific languages.
- ☐ b. It has no impact on SEO and search engine rankings.
- ☒ c. It helps search engines identify the target audience language.
- ☐ d. It hides the content from search engines for privacy reasons.

22. You can use the "lang" attribute on individual elements within the HTML document . 1/1

- ☒ a. True
- ☐ b. False

23. What is the maximum number of classes you can apply to a single HTML element? 1/1

- ☐ a. One
- ☐ b. Two
- ☐ c. Five
- ☒ d. Unlimited





24. What is the purpose of HTML entities?

1/1

- ☐ a. To define the structure of a web page
- ☒ b. To represent special characters or symbols in HTML
- ☐ c. To create hyperlinks between web pages
- ☐ d. To style the appearance of web page elements

25. Which HTML entity is used to represent the copyright symbol (©)?

1/1

- ☒ a. &copy;
- ☐ b. &reg;
- ☐ c. &amp;
- ☐ d. &lt;

26. - to obligate the site not to validate my choice i have to use .....

1/1

- ☐ required
- ☐ obligate
- ☒ novalidate
- ☐ disabled



27. Which attribute is used to merge two or more table cells horizontally?

1/1

- ☒ a. colspan
- ☐ b. rowspan
- ☐ c. headers
- ☐ d. scope

28. What is the purpose of the "thead," "tbody," and "tfoot" tags in an HTML table?

1/1

- ☒ a. They define different sections of the table.
- ☐ b. They represent different types of table headers.
- ☐ c. They specify the width of the table.
- ☐ d. They indicate the data cells of the table.

29. What is the value of attribute is used to create a link that opens in a new window tab?

1/1

- ☐ a. \_self
- ☐ b. target="\_blank"
- ☐ c. target="\_self"
- ☒ d. \_blank



30. How is the "name" attribute commonly used in the "meta" tag for search engines? 1/1

- ☐ a. To set the title of the web page.
- ☐ b. To specify the author of the HTML document.
- ☒ c. To define the primary keyword for search engine optimization (SEO).
- ☐ d. To control the font size and style for search engine results.

31. What is the main difference between the "id" and "class" attributes in HTML? 1/1

- ☐ a. The "id" attribute is used for inline styles, while "class" is used for external stylesheets.
- ☐ b. The "id" attribute can be used to style multiple elements, while "class" is unique to one element.
- ☒ c. The "id" attribute is global and unique to the entire HTML document, while "class" can be used multiple times.

32. In HTML, you can assign multiple id names to an element by separating them with spaces in the "id" attribute . 1/1

- ☒ False
- ☐ True



33. What is the primary purpose of the "id" attribute in HTML?

1/1

- ☒ a. It provides a unique identifier for an element.
- ☐ b. It sets the background color of an element.
- ☐ c. It specifies the font size for an element.
- ☐ d. It defines the position of an element on the web page

34. What is the purpose of the "name" attribute in the "meta" tag?

1/1

- ☐ a. It specifies the character encoding of the document.
- ☐ b. It sets the name of the web page.
- ☒ c. It identifies the type of metadata being provided.

35. The HTML tags are all ....

1/1

- ☐ a. in lower case
- ☐ b. in upper case
- ☐ c. case sensitive
- ☒ d. not case sensitive



36. Which of the following tags doesn't require a closing tag?

1/1

- ☐ a. <br>
- ☐ b. <hr>
- ☒ c. Both a and b
- ☐ d. None of the above

37. What is the attribute in an <a> tag specify The destination URL of the hyperlink ?

1/1

- ☐ a. src
- ☐ b. target
- ☒ c. href
- ☐ d. link

38. What is the attribute in an <iframe> tag specify The destination URL of the hyperlink ?

1/1

- ☒ a. src
- ☐ b. target
- ☐ c. href
- ☐ d. link



39. What is the purpose of the <mark> tag in HTML?

1/1

- ☒ a. To highlight and mark specific text
- ☐ b. To make text smaller in size
- ☐ c. To delete text from the document
- ☐ d. None of the above

40. Which of the following tag is used to make the underlined text?

1/1

- ☐ a. <i>
- ☐ b. <ul>
- ☒ c. <u>
- ☐ d. <pre>

41. Which property is used to change the text color in CSS?

1/1

- ☐ a. font-color
- ☐ b. colour
- ☐ c. text-color
- ☒ d. color



42. Which value for the "border-style" property creates a dotted border?

0/1

- ☐ a. dotted
- ☐ b. solid
- ☒ c. dashed
- ☐ d. None of the above

43. What is the correct border shorthand property ?

1/1

- ☐ a. border: border-width border-style border-colour ;
- ☐ b. border: border-width border-stlye border-color ;
- ☐ c. border: border-height border-style border-color ;
- ☒ d. border: border-width border-style border-color ;

44. What is the default value for the "border-style" property ?

1/1

- ☒ a. None
- ☐ b. Hidden
- ☐ c. Visible
- ☐ d. Invisible



45. What is a tag selector in CSS?

1/1

- ☐ a. A selector that targets elements with specific class names.
- ☐ b. A selector that targets elements with specific IDs.
- ☒ c. A selector that targets elements based on their HTML tags.
- ☐ d. A selector that targets elements based on their attributes.

46. How do you select all <p> elements on a web page using a tag selector?

1/1

- ☐ a. `tag(p) { ... }`
- ☒ b. `p { ... }`
- ☐ c. `.p { ... }`
- ☐ d. `#p { ... }`

47. What happens if multiple tag selectors target the same element with different styles?

1/1

- ☐ a. The styles from all tag selectors are combined.
- ☒ b. The styles from the last tag selector take precedence.
- ☐ c. The styles from the first tag selector take precedence.
- ☐ d. The styles are applied randomly.





48. Which of the following is an example of a valid tag selector?

1/1

- ☐ a. .header
- ☐ b. #navbar
- ☒ c. div
- ☐ d. [type="text"]

49. - Choose the correct HTML tag for adding two different Languages

1/1

- ☐ wbr
- ☐ add
- ☒ bdi
- ☐ src

50. Which CSS property is used to set the margin on all four sides of an element simultaneously?

- ☒ a. margan-all
- ☐ b. margan
- ☐ c. all-margan
- ☐ d. None of the above



51. What is the correct CSS syntax to set a margin of 10 pixels for the top and right, and 20 pixels for the left and bottom sides of an element? 1/1

- ☐ a. margin: 10px 20px;
- ☒ b. margin: 10px 10px 20px 20px;
- ☐ c. margin: 10px;
- ☐ d. margin: 10px 20px 10px;

52. Which value for the "margin" property is used to center an element horizontally within its parent container? 1/1

- ☒ a. auto
- ☐ b. center
- ☐ c. 0
- ☐ d. inherit

53. What is the correct way to apply margin to an inline element in CSS? 1/1

- ☐ a. margin property does not apply to block elements
- ☐ b. Use margin: aut;
- ☒ c. Use display: inline-block; first, then apply margin
- ☐ d. Use margin: 1; to reset margins



54. How do you apply a hover effect to an element in CSS?

1/1

- ☐ a. hover: {}
- ☒ b. :hover {}
- ☐ c. .hover {}
- ☐ d. #hover {}

55. What is the correct way to select an element with the class "btn" and apply a 1/1 hover effect to it?

- ☐ a. :btnhover: {}
- ☒ b. .btn:hover {}
- ☐ c. #btn:hover {}
- ☐ d. btn:hover: {}

56. How do you apply a hover effect to all the buttons within a div element with 1/1 the id "container" in CSS?

- ☐ a. .container button:hover {}
- ☐ b. button .container:hover {}
- ☒ c. #container button:hover {}
- ☐ d. button:hover .container {}



57. How do you set a background image to no repeat ?

1/1

- ☐ a. background-repeat: no repeat-x repeat-y;
- ☐ b. background-repeat: no repeat;
- ☐ c. background-repeat: repeat-x repeat-y;
- ☒ d. background-repeat: no-repeat;

58. How do you set a fixed background image that does not scroll with the content?

1/1

- ☐ a. background-attachment: scroll;
- ☒ b. background-attachment: fixed;
- ☐ c. background-scroll: none;
- ☐ d. background-fixed: true;

59. - - .....defines a file-select field and a "Browse" button for file uploads

1/1

- ☒ (a) <input type="file">
- ☐ (b) <input type="upload">
- ☐ (c) <input type="password">
- ☐ (d) <input type="search ">



60. What is the correct way to specify the size of the background image in CSS? 1/1

- ☐ a. background-size: width height;
- ☐ b. background-size: size;
- ☒ c. background-size: 100px 50px;
- ☐ d. size: background;

61. Which CSS property is used to create a semitransparent background color 1/1 for an element?

- ☐ a. background-opacity
- ☐ b. background-color: transparent;
- ☐ c. background-alpha: 0.5;
- ☒ d. background: rgba(0, 0, 0, 0.5);

62. How do you set a background image to cover the entire element's background area 1/1 without being stretched?

- ☐ a. background-fit: cover;
- ☒ b. background-size: cover;
- ☐ c. background: fit cover;
- ☐ d. background-fill: cover;



63. What is the purpose of the CSS float property?

1/1

- ☐ a. To create a floating image effect
- ☒ b. To position an element to the left or right of its container
- ☐ c. To control the transparency of an element
- ☐ d. To create a floating navigation menu

64. How do you clear the float on an element so that subsequent elements are not affected by it? 1/1

- ☐ a. clear: none;
- ☐ b. float: none;
- ☒ c. clear: both;
- ☐ d. float: clear;

65. ....attribute specifies that the element should automatically get focus when the page loads 1/1

- ☐ (a) action
- ☒ (b) autofocus
- ☐ (c) class
- ☐ (d) controls



66. What does the "overflow: hidden;" property do when applied to an element with floated child elements? 1/1

- ☒ a. It hides the overflow of the parent element and its floated children
- ☐ b. It hides the overflow of the floated child elements only
- ☐ c. It clears the float on the child elements
- ☐ d. It removes the floated child elements from the document flow

67. How do you set an element to be completely transparent using the "opacity" property? 1/1

- ☒ a. opacity: 0;
- ☐ b. opacity: 1;
- ☐ c. opacity: 100%;
- ☐ d. opacity: transparent;

68. How can you apply opacity to only the background of an element, not affecting the text and other content? 0/1

- ☐ a. background-opacity: 0.5;
- ☐ b. background-color: rgba(255, 0, 0, 0.5);
- ☐ c. opacity: 0.5; background: no-opacity;
- ☐ d. d) text-opacity: 0.5;



69. Which CSS property is used to set an element's position fixed to its nearest positioned ancestor? 0/1

- ☐ a. position
- ☒ b. fixed
- ☐ c. top
- ☐ d. Nearest

70. What is the default value of the "position" property in CSS?

1/1

- ☒ a. static
- ☐ b. relative
- ☐ c. fixed
- ☐ d. Absolute

71. Which value of the "position" property positions an element relative to the viewport, even when scrolling? 1/1

- ☐ a. static
- ☐ b. relative
- ☐ c. absolute
- ☒ d. fixed





72. When an element is set to "position: fixed", it is positioned relative to: 1/1

- ☐ a. Its nearest positioned ancestor
- ☒ b. The viewport
- ☐ c. The nearest floated element
- ☐ d. The document flow

73. What happens to a "position: fixed" element when the user scrolls the page? 1/1

- ☐ a. It scrolls along with the page content
- ☒ b. It remains fixed in its position
- ☐ c. It scrolls vertically but not horizontally
- ☐ d. It scrolls horizontally but not vertically

74. Which CSS property is used to add decorative lines to text? 1/1

- ☒ a. text-decoration
- ☐ b. text-line
- ☐ c. text-underline
- ☐ d. text-style



75. Which value of "text-decoration" is used to remove any underline or line-through decoration? 1/1

- ☒ a. none
- ☐ b. remove
- ☐ c. clean
- ☐ d. Reset

76. How do you set a double line through text in CSS? 1/1

- ☒ a. text-decoration: line-through double;
- ☐ b. text-decoration: doble line-through;
- ☐ c. text-decoration-line: double;
- ☐ d. text-decoration-style: double;

77. Which value of "text-decoration" is used to add a wavy line below the text? 0/1

- ☐ a. wave
- ☐ b. wavy
- ☒ c. underline-style: wave;
- ☐ d. text-decoration: underline wavy;



78. Which CSS property is used to add a line over the text?

0/1

- ☐ a. overline
- ☐ b. line-over
- ☐ c. text-decoration
- ☒ d. text-decoration: overline;

79. What is the default value for the "display" property in CSS?

1/1

- ☐ a. block
- ☐ b. inline
- ☒ c. Both of a and b
- ☐ d. None of the above

80. Which value of the "display" property makes an element not be displayed at all on the page? 0/1

- ☒ a. hidden
- ☐ b. none
- ☐ c. invisible
- ☐ d. display: none;



81. Which value of the "position" property positions an element at an explicit position regardless of its container or ancestors? 1/1

- ☐ a. static
- ☐ b. relative
- ☒ c. absolute
- ☐ d. fixed

82. What happens to an element with "position: absolute;" if none of its ancestors have a "position" property other than "static"? 1/1

- ☐ a. The element will be positioned relative to the nearest ancestor with "position: relative;"
- ☐ b. The element will be positioned relative to the nearest ancestor with "position: absolute;"
- ☒ c. The element will be positioned relative to the body or root element.
- ☐ d. The element will not be positioned

83. an obligated property for operating a video in html5 0/1

- ☒ control
- ☐ video
- ☐ required
- ☐ none of the above



84. Which CSS property is used to create an outline around an element without affecting the layout? 1/1

- ☐ a. border
- ☐ b. outline
- ☐ c. stroke
- ☒ d. None of the above

85. Which CSS property is used to create a dotted outline? 1/1

- ☐ a. dotted
- ☐ b. solid
- ☒ c. outline-style
- ☐ d. Double

86. What is the correct way to remove the default outline that appears when an element is clicked using CSS? 1/1

- ☒ a. outline: none;
- ☐ b. outline: transparent;
- ☐ c. outline: 0;
- ☐ d. outline: normal;



87. Which CSS property is used to offset the outline and draw it beyond the element's border? 1/1

- ☐ a. outline-offsit
- ☐ b. outline-draw
- ☐ c. outline-extent
- ☒ d. None of the above

88. Which CSS value for "text-transform" transforms the text to lowercase? 1/1

- ☒ a. lowercase
- ☐ b. upper
- ☐ c. lower
- ☐ d. transform: lowercase;

89. How do you apply "text-transform" to only the first letter of each word in a paragraph? 1/1

- ☐ a. text-transform: initial;
- ☒ b. text-transform: capitalize;
- ☐ c. text-transform: uppercase;
- ☐ d. text-transform: first-letter;



90. What is the default value for the "line-height" property in CSS?

0/1

- ☐ a. 1
- ☐ b. 1.2
- ☐ c. normal
- ☒ d. none

91. Which CSS property is used to set the font family for an element?

1/1

- ☐ a. font-style
- ☐ b. font-famly
- ☐ c. font-type
- ☒ d. None of the above

92. Which CSS property is used to apply the "italic" to an element's text in CSS? 0/1

- ☐ a. font-style
- ☐ b. italic
- ☐ c. fant-style: italic;
- ☒ d. text-decoration: italic;



93. What is the default value of the z-index property?

1/1

- ☒ a. 0
- ☐ b. 1
- ☐ c. auto
- ☐ d. Initial

94. What is the key difference between display: none; and visibility: hidden;?

1/1

- ☒ a. visibility:hidden hides the element, but it still takes up space in the layout. display:none removes the element from the document. It does not take up any space
- ☐ b. display:none hides the element, but it still takes up space in the layout. Visibility :hidden removes the element from the document. It does not take up any space.
- ☐ c. display: none; sets the opacity to 0, while visibility: hidden; sets
- ☐ d. the opacity to 1.
- ☐ e. There is no difference between the two; they both hide the element completely.

95. Which pseudo-class is triggered when the mouse button is pressed down on an element?

- ☒ a. :active
- ☐ b. :hover
- ☐ c. :focus
- ☐ d. :target





96. Which of the following CSS selectors selects an element that is a direct child of another element?

- ☐ a. .child
- ☐ b. #child
- ☒ c. parent > child
- ☐ d. parent + child

97. What is the correct CSS selector to select all the <a> elements with a "target" attribute set to "\_blank"?

- ☒ a. a[target=\_blank]
- ☐ b. a.target="\_blank"
- ☐ c. a[target\*="\_blank"]
- ☐ d. a[target^=\_blank]

98. The property "list-style-type" is used to:

1/1

- ☐ a. Set the color of the bullet point in a list
- ☒ b. Change the style of the bullet point in a list item
- ☐ c. Control the spacing between list items
- ☐ d. Define the size of the bullet point in a list



99. Which property is used to create a background image that scrolls with the content but is fixed within the viewport? 1/1

- ☐ a. scroll
- ☒ b. background-attachment
- ☐ c. background-position
- ☐ d. fixed

100. which property can be used to control the visibility of an element's children when the parent is not wide enough to contain them? 1/1

- ☐ a. visibility
- ☐ b. overflow-x
- ☐ c. overflow-y
- ☒ d. overflow

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