

1. What is CSS?  
d) All of the mentioned
2. Which of the following tag is used to embed css in html page?  
d) <style>
3. Which of the following CSS selectors are used to specify a group of elements?  
c) class

4. Which of the following has introduced text, list, box, margin, border, color, and background properties?

c) CSS

4. Which of the following CSS framework is used to create a responsive design?  
d) bootstrap
5. Which of the following CSS selector is used to specify a rule to bind a particular unique element?  
b) id
6. Which of the following type of HTML tag is used to define an internal style sheet?  
d) <style>
7. Which of the following CSS property is used to make the text bold?  
b) font-weight: bold

9. What will be the output of following CSS code snippet?

```
h1 {color: "green";}
```

a) nothings happen

10. Which of the following CSS style property is used to specify an italic text?

c) font-style

11. What will be the output of following CSS code snippet?

```
h1 {color: red text-decoration: underline; font-style: italic;}
```

b) only font-style: italic works

12. Which of the following are the CSS Extension Prefixes for Webkit?

c)–webkit

13. Which of the following is the correct syntax to link an external style sheet in the HTML file?

a) `<link rel="stylesheet" href="style.css" />`

14. Which of the following is the first CSS specification to become an official W3C Recommendation?

b) CSS level 1

15. Which of the following function defines a linear gradient as a CSS image?

c) `linear-gradient()`

16. Which of the following CSS property can be used to set the image as a border instead of the border style?

d) `border-image-source`

17. Which of the following CSS property defines the different properties of all four sides of an element's border in a single declaration?

b) `border-width`

18. Which of the following is the correct way to apply CSS Styles?

e) all of the mentioned

19. Which of the following CSS property sets the font size of text?

a) `font-size`

20. Which of the following is not the property of the CSS box model?

b) `color`

21. Which of the following CSS property sets what kind of line decorations are added to an element, such as underlines, overlines, etc?

c) `text-decoration-line`

22. Which of the following CSS property specifies the look and design of an outline?

a) `outline-style`

23. What will be the output of the following CSS code snippet?

```
span {  
    border: 1px solid red;  
    outline: green dotted thick;  
}
```

Ans) All span elements will have a outer green dotted border and an inner red border

24. Which of the following CSS property sets the shadow for a box element?

b) box-shadow

25. Which of the following CSS property is used to set the color of the text?

d) color

26. Which of the following CSS Property controls how an element is positioned?

b) position

27. Which of the following CSS selector selects the elements that are checked?

a) :checked

28. Which of the following is an appropriate value for the overflow element?

d) all of the mentioned

29. Which of the following CSS property is used to specify table borders in CSS?

c) border

30. Which of the following property is used to align the text in a table?

a) text-align

31. Which of the following CSS Property sets the stacking order of positioned elements?

b) z-index

32. What will be the output of the following CSS code?

```
div {  
    border-width: 5px;  
    border-style: dotted solid double dashed;  
}
```

d) Box having dotted top outline, solid right outline, double bottom outline and dashed left outline

33. Which of the following property allows a marquee to be used in the case of a text-overflow?
- b) overflow-style
34. Which of the following CSS property defines the space between cells in a table?
- a) border-spacing
35. Which of the following CSS3 property can be used to allow line breaks within words?
- d) word-break

## **CSS Multiple-Choice Questions (MCQs)**

### **1. What is CSS stands for?**

**Answer:** Cascading Style Sheets

### **2. What CSS describes?**

**Answer:** CSS describes how HTML elements are to be displayed on screen, paper, or in other media

### **3. What is the correct syntax for referring an external CSS?**

**Answer:** `<link rel="stylesheet" type="text/css" href="mystyle.css">`

### **4. What is a CSS selector?**

**Answer:** A CSS selector is the first part of a CSS Rule. It may an HTML element or pattern of elements

### **5. In a CSS file, there is a CSS rule for paragraphs tags – what does p can be called?**

**Answer:** Selector

### **6. Internal styles are written within the \_\_\_\_ element.**

**Answer:** `<style>...</style>`

### **7. Inline styles are written within the \_\_\_\_ attribute.**

**Answer:** style

### **8. CSS comments are placed within the \_\_\_\_.**

**Answer:** `/*` and `*/`

**9. Can comments also span multiple lines?**

- A. Yes
- B. No

**Answer:** A) Yes

**10. Which property is used to define the text color?**

**Answer:** color

**11. Which property is used to define the background color?**

**Answer:** background-color

**12. From the given options which is/are the valid way to represent a color?**

**Answer:** All of the above

**13. Which property is used to define the font of the element's text?**

**Answer:** font-family

**14. To make a text italic, which CSS property is used?**

**Answer:** font-style

**15. What are the valid values of font-style property?**

**Answer:** inherit, italic, normal, oblique

**16. Why font-weight property is used?**

**Answer:** Sets how thick or thin characters in text should be displayed

**17. What is/are the correct value(s) of font-weight property?**

**Answer:** normal, bold, bolder, lighter, initial, and inherit

**18. Which is the correct inline CSS for p tag to define paragraph's text and background colors?**

**Answer:** <p style="color: red; background-color: yellow;">

**19. What is the correct syntax of border property in CSS?**

**Answer:** border: border-width border-style border-color

**20. Which of the following is the correct syntax to display the hyperlinks without any underline?**

**Answer:** a {text-decoration : none;}

**21. Which of the following is the correct syntax to remove the underline on hyperlinks and visited hyperlinks?**

**Answer:** a {text-decoration : none;}, a:visited {text-decoration : none;}

**22. Which CSS property is used to style the hyperlinks on hover (Mouse over)?**

**Answer:** a:hover

**23. If you want to use a green dotted border around an image, which CSS property is used for that?**

**Answer:** border-style, border-decoration

**24. Which CSS property and value is used to center an element?**

**Answer:** text-align:center

**25. What are the valid values of text-align property?**

**Answer:** left, center, right, justify

**26. What is the use of "text-align:justify" in CSS?**

**Answer:** Stretches the lines so that each line has equal width

**27. Which CSS property is used to specify the indentation of the first line of a text?**

**Answer:** text-indent

**28. Which CSS property is used to specify the space between the characters in a text?**

**Answer:** letter-spacing

**29. Which CSS property is used to specify the space between lines?**

**Answer:** line-height

**30. Which CSS property is used to specify the space between the words in a text?**

**Answer:** word-spacing

**31. Which CSS property adds shadow to text?**

**Answer:** text-shadow

**32. Which CSS property is used to specify uppercase and lowercase letters in a text?**

**Answer:** text-transform

**33. Which is the correct CSS statement to capitalize the first letter of each word?**

**Answer:** text-transform: capitalize

**34. What are the valid values of text-transform property?**

**Answer:** uppercase, lowercase, and capitalize

**35. What are the valid values of "text-decoration" property?**

**Answer:** overline, line-through, underline, and none

**36. Which CSS property specifies how to align the last line of a text?**

**Answer:** text-align-last

**37. Which CSS property sets the vertical alignment of an element?**

**Answer:** vertical-align

**38. What are the valid values of vertical-align property?**

**Answer:** baseline, text-top, text-bottom, sub, and super

**39. Which is the correct CSS statement to define multiple font families?**

**Answer:** font-family: "Times New Roman", Times, serif;

**40. Which CSS property specifies the type of list item marker?**

**Answer:** list-style-type

**41. Which is the correct CSS statement is used to remove the markers/bullets?**

**Answer:** list-style-type: none;

**42. Which CSS property specifies an image as the list item marker?**

**Answer:** list-style-image

**43. Which CSS property specifies if/how an element is displayed?**

**Answer:** display

**44. Which CSS property specifies the type of positioning method used for an element?**

**Answer:** position

**45. HTML elements are positioned \_\_\_ by default.**

**Answer:** static

**46. What are the valid values for "position" property?**

**Answer:** static, relative, fixed, absolute, and sticky

**47. Which CSS property specifies the opacity/transparency of an element?**

**Answer:** opacity

**48. Which CSS function performs a calculation to be used as the property value?**

**Answer:** calc()

**49. Which CSS function uses the largest value?**



**Answer:** max()

**50. Which CSS function uses the smallest value?**

**Answer:** min()

**51. In how many ways can CSS be added to HTML?**

**Answer:** Three

**52. The <style> in Internal CSS refers to \_\_\_\_.**

**Answer:** HTML tags

**53. Can we link multiple stylesheets to a single page?**

**Answer:** Yes

**54. The CSS property used to change text sizes?**

**Answer:** Both A and C

**55. In this line of code, identify the selector \_\_\_\_.**

**Answer:** p

**56. How many color names does CSS supports?**

**Answer:** 140

**57. The \_\_\_\_ property is used in the positioning of the background image.**

**Answer:** background-position

**58. \_\_\_\_ means 4 times the size of the current font.**

**Answer:** 4em

**59. Amongst the following browsers, which browser supports almost all the CSS proper?**

**Answer:** Google Chrome

**60. What is the CSS Entity for the character '#'?**

**Answer:** 0023

**61. This selector selects all the <h> elements where the parent is a <div> element.**

**Answer:** h > p

**62. Which selector selects the markers of list items?**

**Answer:** ::marker

**63. Which is the most widely used font in customizing web pages?**

**Answer:** Arial

**64. Which of the following CSS properties are animatable?**

**Answer:** All of the above

**65. We can give space between unit and value when assigning length values to CSS properties.**

- A. True
- B. False

**Answer:** B) False

**66. Which of these units of length is supported by Chrome Version 1.0?**

**Answer:** px

**67. Which line of code is a must to write to apply CSS Flexbox properties?**

**Answer:** display: flex;

**68. The default value of justify-content property is \_\_\_\_.**

**Answer:** flex-start

**69. Which is the correct syntax for adding animation?**

**Answer:** animation: name duration timing-function

**70. Which line of code specifies playing an animation with the same speed from beginning to the end?**

**Answer:** `div {animation- timing function: linear;}`

**71. Which line of code represents a universal selector?**

**Answer:** `*{border: 2px solid red;}`

**72. Which of the following properties specify the width of the borders?**

**Answer:** Both A and C

**73. Is border-image property animatable?**

- A. Yes
- B. No

**Answer:** B) No

**74. What value is set to border: collapse property to define borders around each cell? (Refer to the image)**

**Answer:** separate

**75. Which cursor property value indicates that the program is busy?**

**Answer:** wait

**76. What does this line of code explain?**

**Answer:** All the `<p>` elements are displayed as a block-level flex container

**77. The text-align property defines the \_\_\_ alignment of text in an element.**

**Answer:** horizontal

**78. Does the z-index property accept negative values?**

- A. Yes

B. No

**Answer:** A) Yes

**79. Which CSS property is not supported by the Firefox browser?**

**Answer:** viewport

**80. Which one is a fallback font?**

**Answer:** Serif

**81. Where do we store external stylesheets?**

**Answer:** CSS files

**82. In the given line of code, identify the type of selector used.**

**Answer:** CSS id selector

**83. The Hex Code for the red color is \_\_\_\_.**

**Answer:** #FF0000

**84. In CSS, what does HSL stands for?**

**Answer:** hue, saturation, lightness

**85. Among the following CSS properties, which property is not a shorthand property?**

**Answer:** display

**86. In this line of code, what is the use of the alt attribute?**

**Answer:** Adds a text description to an image, Provides alternative information for an image

**87. The CSS border property specifies the style, color, and \_\_\_\_ of an element's border.**

**Answer:** width

**88. To get this output, the CSS properties put to use are \_\_\_\_.**

**Answer:** display, border, align-items, justify-content

**89. What does 'padding: 50px 20px;' specifies?**

**Answer:**

- A. top padding is 50px
- B. right padding is 20px

**90. What is the default size for normal text, like paragraphs?**

**Answer:** 16px

### **CSS MCQ**

1) CSS stands for -

Answer: Cascading style sheets

2) Which of the following is the correct syntax for referring the external style sheet?

Answer: <link rel="stylesheet" type="text/css" href="example.css">

3) The property in CSS used to change the background color of an element is -

Answer: background-color

4) The property in CSS used to change the text color of an element is -

Answer: color

5) The CSS property used to control the element's font-size is -

Answer: font-size

6) The HTML attribute used to define the inline styles is -

Answer: style

7) The HTML attribute used to define the internal stylesheet is -

Answer: <style>

8) Which of the following CSS property is used to set the background image of an element?

**Answer:** background-image

9) Which of the following is the correct syntax to make the background-color of all paragraph elements to yellow?

Answer: `p {background-color : yellow;}`

10) Which of the following is the correct syntax to display the hyperlinks without any underline?

Answer: `a {text-decoration : none;}`

11) Which of the following property is used as the shorthand property for the padding properties?

Answer: padding

12) The CSS property used to make the text bold is -

Answer: `font-weight : bold`

13) Are the negative values allowed in padding property?

Answer: No

14) Which of the following property is used as the shorthand property of margin properties?

Answer: margin

15) The CSS property used to specify the transparency of an element is -

Answer: opacity

16) Which of the following is used to specify the subscript of text using CSS?

Answer: `vertical-align : sub`

17) Which of the following CSS property is used to specify the space between every letter inside an element?

Answer: letter-spacing

18) The CSS property used to specify whether the text is written in the horizontal or vertical direction?

Answer: writing-mode

19) Which of the following syntax is correct in CSS to make each word of a sentence start with a capital letter?

Answer: `text-transform : capitalize;`

20) How to select the elements with the class name "example"?

Answer: `.example`

21) Which of the following is the correct syntax to select all paragraph elements in a div element?

Answer: `div p`

22) Which of the following is the correct syntax to select the p siblings of a div element?

Answer: `div ~ p`

23) The CSS property used to draw a line around the elements outside the border?

Answer: `outline`

24) Which of the following CSS property is used to add shadows to the text?

Answer: `text-shadow`

25) Which of the following is not a value of the font-variant property in CSS?

Answer: `large-caps`

26) Which of the following CSS property is used to specify whether the table cells share the common or separate border?

Answer: `border-collapse`

27) The CSS property used to make the rounded borders, or rounded corners around an element is -

Answer: `border-radius`

28) The CSS property used to set the distance between the borders of the adjacent cells in the table is -

Answer: `border-spacing`

29) Which of the following selector in CSS is used to select the elements that do not match the selectors?

Answer:- :not selector

30) Which of the following is not a type of combinator?

Answer: \*

31) Which of the following CSS property defines how an image or video fits into container with established height and width?

Answer: object-fit

32) Which type of CSS is used in the below code?

Answer: Inline CSS

33) Which of the following CSS property specifies the origin of the background-image?

Answer: background-origin

34) The CSS property used to set the maximum width of the element's content box is -

Answer: max-width property

35) Which if the following CSS function allows us to perform calculations?

Answer: calc() functio

36) The CSS property used to set the maximum height of the element's content box is -

Answer: max-height property

37) The CSS property used to set the minimum width of the element's content box is -

Answer: min-width property

38) Which of the following CSS property is used to represent the overflowed text which is not visible to the user?

Answer: text-overflow

39) The CSS property which is used to define the set the difference between two lines of your content is -

Answer: line-height property

40) The CSS property which is used to define the set the difference between two lines of your content is -

Answer: line-height property



41) Which of the following CSS property is used to add stroke to the text?

Answer: text-stroke property

42) Which of the following CSS property is used to set the blend mode for each background layer of an element?

Answer: background-blend-mode property

43) The CSS property used to specify the transparency of an element is -

Answer: opacity

44) Which of the following CSS property is used to set the horizontal alignment of a table-cell box or the block element?

Answer: text-align property

45) The CSS property which is used to set the text wider or narrower compare to the default width of the font is -

Answer: font-stretch property

46) Which of the following CSS property is used to specify the type of quotation mark?

Answer: quotes property

47) The CSS property used to specify the order of flex item in the grid container is -

Answer: order property

48) The CSS property used to set the indentation of the first line in a block of text is -

Answer: text-indent property

49) Which of the following CSS property creates a clipping region and specifies the visible area of the element?

Answer: clip-path property

50) The correct syntax to give a line over text is -

Answer: text-decoration: overline

1. What does CSS stand for?

Ans: Cascading style Sheets

2. What is the correct HTML for referring to an external style sheet?

Ans: <link rel=""stylesheet"" type=""text/css"" href=""mystyle.css"">

3. Where in an HTML document is the correct place to refer to an external style sheet?

Ans: In the <head> section

4. Which HTML tag is used to define an internal style sheet?

Ans: <style>

5. Which HTML attribute is used to define inline styles?

Ans: style

6. Which is the correct CSS syntax?

Ans: body {color: black;}

7. How do you insert a comment in a CSS file?

Ans: /\* this is a comment \*/

8. Which property is used to change the background color?

Ans: background-color

9. How do you add a background color for all <h1> elements?

Ans: h1 {background-color:#FFFFFF;}

10. Which CSS property is used to change the text color of an element?

Ans: color

11. Which CSS property controls the text size?

Ans: font-size

12. What is the correct CSS syntax for making all the <p> elements bold?

Ans: p {font-weight:bold;}

13. How do you display hyperlinks without an underline?

Ans: a {text-decoration:none;}

14. How do you make each word in a text start with a capital letter?

Ans: text-transform:capitalize

15. Which property is used to change the font of an element?

Ans: font-family

6. How do you make the text bold?

Ans: font-weight:bold;

17. How do you display a border like this:

The top border = 10 pixels

The bottom border = 5 pixels

The left border = 20 pixels

The right border = 1pixel?

Ans: border-width: 10px 1px 5px 20px;

18. Which property is used to change the left margin of an element?

Ans: margin-left

19. When using the padding property; are you allowed to use negative values?

Ans: No

20. How do you make a list that lists its items with squares?

Ans: list-style-type: square;

21. How do you select an element with id 'demo'?

Ans: #demo

22. How do you select elements with class name 'test'?

Ans: .test

23. How do you select all p elements inside a div element?

Ans: div p

24. How do you group selectors?

Ans: Separate each selector with a comma

25. What is the default value of the position property?

Ans: static

**If we want define style for an unique element, then which css selector will we use ?**

**Answer : Id**

**If we don't want to allow a floating div to the left side of an element, which css property will we use ?**

**Answer : clear**

**Suppose we want to arrange five nos. of DIVs so that DIV4 is placed above DIV1. Now, which css property will we use to control the order of stack?**

**Answer :** z-index

**Can we align a Block element by setting the left and right margins ?**

**Answer :** Not Possible

**If we want to wrap a block of text around an image, which css property will we use ?**

**Answer :** float

**Can we define the text direction via css property ?**

**Answer :** Yes, we can

**Is it possible to declare font-weight, font-face & font-size by using ONLY ONE css property ?**

**Answer :** Yes, it's possible

**What is css stands for**

**Answer:**Cascading Style Sheets.

**In css what does h1 can be called as**

**Answer:**No explanation is given for this question

Which of the following is the correct syntax for referring the external style sheet?

**Answer: <link rel="stylesheet" type="text/css" href="example.css">**

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The CSS property used to control the element's font-size is –

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The HTML attribute used to define the inline styles is –

**Answer: style**

The HTML attribute used to define the internal stylesheet is –

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Which of the following CSS property is used to set the background image of an element?

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Which of the following is the correct syntax to make the background-color of all paragraph elements to yellow?

Answer: **p {background-color : yellow;}**

Which of the following is the correct syntax to display the hyperlinks without any underline?

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Which of the following property is used as the shorthand property for the padding properties?

Answer: **padding**

The CSS property used to make the text bold is –

Answer: **font-weight : bold**

Are the negative values allowed in padding property?

Answer: **No**

The CSS property used to specify the transparency of an element is –

Answer: **opacity**

Which of the following is used to specify the subscript of text using CSS?

Answer: **vertical-align : sub**

Which of the following CSS property is used to specify the space between every letter inside an element?

Answer: **letter-spacing**

The CSS property used to specify whether the text is written in the horizontal or vertical direction?

Answer: **writing-mode**

Which of the following syntax is correct in CSS to make each word of a sentence start with a capital letter?

Answer: **text-transform : capitalize;**

How to select the elements with the class name "example"?

Answer: **(c) .example**

Which of the following is the correct syntax to select all paragraph elements in a div element?

Answer: **div p**

Which of the following is the correct syntax to select the p siblings of a div element?

Answer: **div ~ p**

The CSS property used to draw a line around the elements outside the border?

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Which of the following CSS property is used to add shadows to the text?

Answer: **text-shadow**

Which type of CSS is used in the below code?

Answer: **Inline CSS**

Which of the following CSS property specifies the origin of the background-image?



Answer: **background-origin**

The CSS property used to set the maximum width of the element's content box is –

Answer: **max-width property**

Which if the following CSS function allows us to perform calculations?

Answer: **calc() function**

The CSS property used to set the maximum height of the element's content box is –

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Answer: **min-width property**

CSS Multiple-Choice Questions (MCQs)

List of CSS MCQs:

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## Cascading Style Sheets

2. What CSS describes?

CSS describes how HTML elements are to be displayed on screen, paper, or in other media

3. What is the correct syntax for referring an external CSS?

```
<link rel="stylesheet" type="text/css" href="mystyle.css">
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4. What is a CSS selector?

A CSS selector is the first part of a CSS Rule. It may an HTML element or pattern of elements

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Selector

6. Internal styles are written within the \_\_\_\_\_ element.

```
<style>...</style>
```

7. Inline styles are written within the \_\_\_\_\_ attribute.

Style

8. CSS comments are placed within the \_\_\_\_\_.

```
/* and */
```

9. Can comments also span multiple lines?

Yes

10. Which property is used to define the text color?

Color

11. Which property is used to define the background color?

Background-color

12. From the given options which is/are the valid way to represent a color?

A valid color name like "blue" , HEX code like "#0000ff" , RGB Value like "rgb(0,0,255)"

13. Which property is used to define the font of the element's text?

Font-family

14. To make a text italic, which CSS property is used?

Font-family

15. What are the valid values of font-style property?

inherit, italic, normal, oblique

16. Why font-weight property is used?

Sets how thick or thin characters in text should be displayed.

17. What is/are the correct value(s) of font-weight property?

normal, bold, bolder, lighter, initial, and inherit

18. Which is the correct inline CSS for p tag to define paragraph's text and background colors?

`<p style="color: red; background-color: yellow;">`

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A) border: border-width border-style border-color

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`a {text-decoration : none;}, a:visited {text-decoration : none;}`

22. Which CSS property is used to style the hyperlinks on hover (Mouse over)?

A:hover

23. If you want to use a green dotted border around an image, which CSS property is used for that?

Border-style & border-color

24. Which CSS property and value is used to center an element?

Text-align:center

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26. What is the use of "text-align:justify" in CSS?

Stretches the lines so that each line has equal width

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Line-height

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Word-spacing

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Text-shadow

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Text-transform

33. Which is the correct CSS statement to capitalize the first letter of each word?

text-transform: capitalize

34. What are the valid values of text-transform property?

uppercase, lowercase, and capitalize

35. What are the valid values of "text-decoration" property?

overline, line-through, underline, and none

36. Which CSS property specifies how to align the last line of a text?

Text-align-last

37. Which CSS property sets the vertical alignment of an element?

Vertical-align

38. What are the valid values of vertical-align property?

baseline, text-top, text-bottom, sub, and super

39. Which is the correct CSS statement to define multiple font families?

font-family: "Times New Roman", Times, serif;

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List-style-type

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43. Which CSS property specifies if/how an element is displayed?

Display

44. Which CSS property specifies the type of positioning method used for an element?

Position

45. HTML elements are positioned \_\_\_\_ by default.

Static

46. What are the valid values for "position" property?

static, relative, fixed, absolute, and sticky

47. Which CSS property specifies the opacity/transparency of an element?

Opacity

48. Which CSS function performs a calculation to be used as the property value?

calc()

49. Which CSS function uses the largest value?

max()

50. Which CSS function uses the smallest value?

min()

51. In how many ways can CSS be added to HTML?

Three

52. The <style> in Internal CSS refers to \_\_\_\_.

HTML tags

53. Can we link multiple stylesheets to a single page?

Yes

54. The CSS property used to change text sizes?

Font-family & font-size

55. In this line of code, identify the selector \_\_\_\_.

P

56. How many color names does CSS supports?

140

57. The \_\_\_\_ property is used in the positioning of the background image.

Background-position

58. \_\_\_\_ means 4 times the size of the current font.

4em

59. Amongst the following browsers, which browser supports almost all the CSS properties?

Google Chrome

60. What is the CSS Entity for the character '#'?

0023

61. This selector selects all the <h> elements where the parent is a <div> element.

h > p

62. Which selector selects the markers of list items?

::marker

63. Which is the most widely used font in customizing web pages?

Arial

64. Which of the following CSS properties are animatable?

color, Border-left, flex

65. We can give space between unit and value when assigning length values to CSS properties.

False

66. Which of these units of length is supported by Chrome Version 1.0?\

Px

67. Which line of code is a must to write to apply CSS Flexbox properties?

display: flex;

68. The default value of justify-content property is \_\_\_\_.

Flex-start

69. Which is the correct syntax for adding animation?

animation: name duration timing-function

70. Which line of code specifies playing an animation with the same speed from beginning to the end?

div {animation-timing-function: linear;}

71. Which line of code represents a universal selector?

{border: 2px solid red;}

72. Which of the following properties specify the width of the borders?

Border-width & border-style

73. Is border-image property animatable?

No

74. What value is set to border: collapse property to define borders around each cell?

(Refer to the image)

Separate

75. Which cursor property value indicates that the program is busy?

Wait

76. What does this line of code explain?

All the <p> elements are displayed as a block-level flex container

77. The text-align property defines the \_\_\_\_ alignment of text in an element.

Horizontal

78. Does the z-index property accept negative values?

Yes

79. Which CSS property is not supported by the Firefox browser?

Viewport

80. Which one is a fallback font?

Serif

81. Where do we store external stylesheets?

CSS files

82. In the given line of code, identify the type of selector used.

CSS id selector

83. The Hex Code for the red color is \_\_\_\_.

#FF0000

84. In CSS, what does HSL stands for?



hue, saturation, lightness

85. Among the following CSS properties, which property is not a shorthand property?

Display

86. In this line of code, what is the use of the alt attribute?

Adds a text description to an image & Provides alternative information for an image

87. The CSS border property specifies the style, color, and \_\_\_\_ of an element's border.

Width

88. To get this output, the CSS properties put to use are \_\_\_\_.

display, border, align-items, justify-content

89. What does 'padding: 50px 20px;' specifies?

top padding is 50px & bottom padding is 20px

90. What is the default size for normal text, like paragraphs?

16px

1. The full form of CSS is:

CSS stands for Cascading Style Sheets.

2. How can we change the background color of an element?

background-color

3. How can we change the text color of an element?

Color

4. In how many ways can CSS be written in?

3

5. What type of CSS is the following code snippet?

Inline

6. What type of CSS is generally recommended for designing large web pages?

External

7. Which HTML tag is used to declare internal CSS?

<style>

8. How can we select an element with a specific ID in CSS?

#

9. How can we select an element with a specific Class in CSS?

using .

10. How can we write comments in CSS?

/\* \*/

11. In the below code snippet, in what order will the margins be added?

Top, Right, Bottom, Left

12. Can negative values be allowed in padding property?

No

13. The CSS property used to specify the transparency of an element is?

Opacity

14. How can we specify the spacing between each letter in a text in CSS?

letter-spacing

15. What is the correct syntax for referring an external CSS?

<link rel="stylesheet" type="text/css" href="style.css">

16. Which of the following are valid ways to represent a colour in CSS?

A valid color name, RGB values, HEX values

17. Which of the following is the correct way to select all h1 headers in a div element?

div h1

18. We can make rounded borders around elements using which CSS element?

The border-radius

19. How can we set the maximum width of the elements content box using CSS?

max-width property

20. Which CSS property is used to specify different border styles?

border-style

21. Which of the following property specifies the look and design of an outline?

The outline-style

22. Which of the following are valid CSS position property values?

Static,Relative,Fixed

23. What does the inherit value for a property do?

inherit the value of the parent element.

24. Setting an inline-block in CSS requires which of the following properties?

Display

25. Which of the following CSS property is used for controlling the layout?

Display

26. Which of the following CSS property specifies the origin of the background image?

background-origin

27. How are custom fonts defined using CSS?

@font-face rule.

28. Which of the following are parts of the CSS box model?

Margins,Border,Padding

29. Which of the following components of the CSS box model are transparent?

Padding,Margins

30. What will be the width of the div element given below?

360px.

31. Which of the following can be achieved with CSS lists?

All of the above

32. Which of the following CSS property specifies the type of list item marker?

list-style-type

33. What value should be passed to the width parameter if we want an element, say a table, to

span the entire width of the screen?

set width: 100%.

34. Which of the following properties is used to align text in CSS?

text-align

35. Which of the following is the correct approach to make a table responsive?

overflow-x:auto

36. Which of the following CSS properties specifies the stack order of elements?

z-index

37. Which of the following CSS property creates a clipping region and specifies the visible area

of the element?

clip-path

38. What are the uses of CSS pseudo-elements?

D) All the above uses are valid use cases of CSS pseudo-elements.

39. How can we select elements with a specified attribute in CSS?

[attribute] selector

40. Which of the following are types of length units in CSS?

Absolute,Relative

41. Which of the following are units of relative length in CSS?

All the given units are units of relative length in CSS.

42. What parameter does the calc() function in CSS take?

a mathematical expression

43. How can we add more importance to a property/value than normal?

!important

44. Which CSS property specifies the painting area of the background?

background-clip

45. What are the different types of gradients in CSS?

Linear, Conic and Radial gradients are the different types of gradients available in CSS.

46. Which CSS property is used to create an image reflection?

box-reflect

47. The transparent keyword is equivalent to which RGBA() value in CSS?

RGBA(0, 0, 0, 0)

48. What function is used to insert values of a CSS variable?

The var() function is used to insert values of a CSS variable.

49. What is the general syntax of writing the var() function?

var(--name, value)

50.

How many layout modes were there before the Flexbox Layout Module was introduced in CSS?

There were 4 layout modes, Block, Inline, Table, Positioned

CSS MCQ

1. What stands for CSS?

Ans: Cascading Style Sheets

2. In CSS, what does h1 can be called as?

Ans: Selector

3. In CSS what does "color:red" can be called as?

Ans: Id, Class, Tag, All above the mentioned

4. \_\_\_\_\_ selectors, which are used to specify a rule to bind to a particular unique element?

Ans: Id

5. In CSS what does "color:red" can be called as?

Ans: Declaration

6. In CSS what does "font-size" can be called as?

Ans: Property-name

7. \_\_\_\_\_ selectors, which are used to specify a group of elements?

Ans : Class

8. \_\_\_\_\_ implementation that introduced text, list, box, margin, border, color, and background properties?

Ans: CSS

9. Is it the best way to include H1 heading only one time in the web page. State true or false.?

Ans: True

11. Which of the following element is used by the filter property to blur the images?

Ans: `scatter()`

12. Which of the following function adjust the brightness of an element's color, for use by the filter property?

Ans: `brightness`

13. Which of the following function adjusts the difference between light and dark values, for use by the filter property?

Ans: `contrast()`

14. Which of the following function with filter property to create your own sophisticated effects on DOM elements?

Ans: `custom()`

15. Which of the following function converts an element's color to a shade of gray, for use by the filter property?

Ans: grayscale()

16. Which of the following function flips an element's colors, for use by the filter property?

Ans: invert()

17. Which of the following function applies a saturation effect to an element's color, making it appear more or less vivid, for use by the filter property?

Ans: saturation()

18. Which of the following function defines a linear gradient as a CSS image?

Ans: linear-gradient()

19. Which of the following function two dimensional transformation in matrix format?

Ans: matrix()



20. Which of the following function apply a sepia tinge to an element's color, typical of old photographs, for use by the filter property?

Ans: sepia()

21. Which of the following value is supposed to be a slightly bolder weight than standard bold in font attribute?

Ans: dark

21. Which of the following value is supposed to be a slightly bolder weight than standard bold in font attribute?

Ans: font-kerning

23. Which of the following is not a value for font-style property?

Ans: Normal, Italic, oblique, none of the above

24. Which of the following value specifies whether the user agent is allowed to synthesize bold or oblique font faces when a font family lacks bold or italic faces?

Ans: font-synthesis

25.Which of the following selects a normal, or small-caps face from a font family?

Ans: font-variant

26.Which of the following is not a appropriate value for font-variant property?

Ans: large-caps

27.Which of the following property adjusts the font-size of the fallback fonts defined with font-family, so that the x-height is the same no matter what font is used?

Ans: font-size-adjust

28.Which of the following Allows you to expand or condense the widths for a normal, condensed, or expanded font face?

Ans: font-style ,font-stretch ,font-expand, none of the mentioned

29.Which of the following font-size-adjust is value used in calculating the size of the fallback fonts?

Ans: number

30.“font-style comes first than font-weight in font attribute”.State true

or false.

Ans:False

31.What is the CSS Extension Prefixes for WebKit?

Ans: webkit

32.What is the CSS Property Equivalent for the attribute <center>?

Ans: margin

33.What is the CSS Property Equivalent for the align attribute?

Ans: float

34.What is the latest version of css available?

Ans: CSS3

35.What is the CSS Property Equivalent for the attribute <font>?

Ans: font-size

36.What is the CSS Property Equivalent for the attribute?

Ans: text-decoration:no-text

37.The first CSS specification to become an official W3C

Recommendation is \_\_\_\_\_?

Ans: CSS level 1

38.\_\_\_\_\_ first became a Candidate Recommendation on February 25, 2004, but it was reverted to a Working Draft on June 13, 2005 for further review.

Ans: CSS level 2.1

39.There is no single, integrated \_\_\_\_\_ because it is split into separate modules.

Ans: CSS4 specification

40.Unlike CSS 2, which is a large single specification defining various features?

Ans: CSS level 3

1. What is CSS stands for?

Answer: A) Cascading Style Sheets

2. What CSS describes?

Answer: B) CSS describes how HTML elements are to be displayed on screen, paper, or in other media

3. What is the correct syntax for referring an external CSS?

Answer: A) `<link rel="stylesheet" type="text/css" href="mystyle.css">`

4. What is a CSS selector?

Answer: D) A CSS selector is the first part of a CSS Rule. It may be an HTML element or a pattern of elements

5. In a CSS file, there is a CSS rule for paragraphs tags – what does p can be called?

Answer: A) Selector

5. Internal styles are written within the \_\_\_\_\_ element.

Answer: A) `<style>...</style>`

6. Inline styles are written within the \_\_\_\_\_ attribute.

Answer: A) style

7. CSS comments are placed within the \_\_\_\_\_.

Answer: B) `/*` and `*/`

8. Can comments also span multiple lines?

Answer: A) Yes

9. Which property is used to define the text color?

Answer: B) color

10. Which property is used to define the background color?

Answer: D) background-color

11. From the given options which is/are the valid way to represent a color?

Answer: D) All of the above

12. Which property is used to define the font of the element's text?

Answer: B) font-family

13. To make a text italic, which CSS property is used?

Answer: C) font-style

14. What are the valid values of font-style property?

Answer: D) inherit, italic, normal, oblique

15. Why font-weight property is used?

Answer: A) Sets how thick or thin characters in text should be displayed

16. What is/are the correct value(s) of font-weight property?

Answer: C) normal, bold, bolder, lighter, initial, and inherit

19. What is the correct syntax of border property in CSS?

Answer: A) border: border-width border-style border-color

20. Which of the following is the correct syntax to display the hyperlinks without any underline?

Answer: B) a {text-decoration : none;}

22. Which CSS property is used to style the hyperlinks on hover (Mouse over)?

Answer: D) a:hover

24. Which CSS property and value is used to center an element?

Answer: A) text-align:center

25. What are the valid values of text-align property?

Answer: C) left, center, right, justify

27. Which CSS property is used to specify the indentation of the first line of a text?

Answer: D) text-indent

28. Which CSS property is used to specify the space between the characters in a text?

Answer: C) letter-spacing

29. Which CSS property is used to specify the space between lines?

Answer: D) line-height

30. Which CSS property is used to specify the space between the words in a text?

Answer: A) word-spacing

31. Which CSS property adds shadow to text?

Answer: B) text-shadow

32. Which CSS property is used to specify uppercase and lowercase letters in a text?

Answer: A) text-transform

33. Which is the correct CSS statement to capitalize the first letter of each word?

Answer: B) text-transform: capitalize

34. What are the valid values of text-transform property?

Answer: A) uppercase, lowercase, and capitalize

35. What are the valid values of "text-decoration" property?

Answer: A) overline, line-through, underline, and none

36. Which CSS property specifies how to align the last line of a text?

Answer: D) text-align-last

37. Which CSS property sets the vertical alignment of an element?

Answer: A) vertical-align

38. What are the valid values of vertical-align property?

Answer: C) baseline, text-top, text-bottom, sub, and super

39. Which is the correct CSS statement to define multiple font families?

Answer: D) font-family: "Times New Roman", Times, serif;

40. Which CSS property specifies the type of list item marker?

Answer: B) list-style-type

41. Which is the correct CSS statement is used to remove the markers/bullets?

Answer: D) list-style-type: none;

42. Which CSS property specifies an image as the list item marker?

Answer: A) list-style-image

43. Which CSS property specifies if/how an element is displayed?

Answer: B) display

44. Which CSS property specifies the type of positioning method used for an element?

Answer: D) position

45. HTML elements are positioned \_\_\_\_ by default.

Answer: A) static

46. What are the valid values for &quot;position&quot; property?

Answer: D) static, relative, fixed, absolute, and sticky

47. Which CSS property specifies the opacity/transparency of an element?

Answer: B) opacity

48. Which CSS function performs a calculation to be used as the property value?

Answer: C) calc()

49. Which CSS function uses the largest value?

Answer: D) max()

50. Which CSS function uses the smallest value?

Answer: D) min()

51. In how many ways can CSS be added to HTML?

Answer: C) Three

52. The &lt;style&gt; in Internal CSS refers to \_\_\_\_.

Answer: B) HTML tags

53. Can we link multiple stylesheets to a single page?

Answer: A) Yes

54. The CSS property used to change text sizes?

Answer: D) Both A and C

55. In this line of code, identify the selector \_\_\_\_.



Answer: A) p