List of CSS MCQs

1. What is CSS stands for?

Cascading Style Sheets
Cascade Style Sheet
Color Style Sheets
Color Style Sheet
Answer: A) Cascading Style Sheets

Explanation:

The full form of the CSS is Cascading Style Sheets. Cascading Style Sheets is a style sheet language used for describing the presentation of a document written in a markup language such as HTML. CSS is a cornerstone technology of the World Wide Web, alongside HTML and JavaScript.

2. What CSS describes?

CSS describes how calculation perform on button click.
CSS describes how HTML elements are to be displayed on screen, paper, or in other media
Both A. and B.
None of the above
Answer: B) CSS describes how HTML elements are to be displayed on screen, paper, or in other media

Explanation:

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">
<stylesheet rel="stylesheet" type="text/css" href="mystyle.css">
<style rel="stylesheet" type="text/css" href="mystyle.css">
All of the above
Answer: A) <link rel="stylesheet" type="text/css" href="mystyle.css">

Explanation:

The correct syntax to include (refer) an external CSS in an HTML document is,

<link rel="stylesheet" type="text/css" href="mystyle.css">
Here,

rel defined the relationship.
href is the CSS filename.
type is the type of the file, for CSS – the type is "text/css"
4. What is a CSS selector?

A CSS selector is the CSS class name
A CSS selector is the set of properties that are going to be applied on HTML elements
A CSS selector is name of CSS file.
A CSS selector is the first part of a CSS Rule. It may an HTML element or pattern of elements.
Answer: D) A CSS selector is the first part of a CSS Rule. It may an HTML element or pattern of elements

Explanation:

A CSS selector is the first part of a CSS Rule. It may an HTML element or pattern of elements and other terms that tell the browser which HTML elements should be selected to have the CSS property values inside the rule applied to them.

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

Selector
Attribute
Property
Tag
Answer: A) Selector

Explanation:

In a CSS rule, the HTML element(s) for them we are writing the CSS is known as "CSS Selector".

6. Internal styles are written within the _____ element.

<style>…</style>
<css>…</css>
<stylesheet>…</stylesheet>
Both A. and B.
Answer: A) <style>…</style>

Explanation:

Internal styles are defined within the <style> element, inside the <head> section of an HTML page.

7. Inline styles are written within the _____ attribute.

style
css
stylesheet
Both A. and B.
Answer: A) style

Explanation:

Inline styles are defined within the style attribute of the relevant element.

Example:

<h1 style="color:blue;text-align:center;">This is a heading</h1>
<p style="color:red;">This is a paragraph.</p>
8. CSS comments are placed within the _____.

//
/* and */
<* and *>
<! And !>
Answer: B) /* and */

Explanation:

A CSS comment is placed inside the <style> element, and starts with /* and ends with */.

9. Can comments also span multiple lines?

Yes
No
Answer: A) Yes

Explanation:

Yes, comments can also span multiple lines.

Example:

/* This is
a multi-line
comment */

OR

/*
This is
a multi-line
comment
*/
10. Which property is used to define the text color?

text-color
color
font-color
Both A. and B.
Answer: B) color

Explanation:

The color property is used to define the text color in CSS.

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

bgcolor
bg-color
background
background-color
Answer: D) background-color

Explanation:

The background-color property is used to define the background color in CSS.

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)
All of the above
Answer: D) All of the above

Explanation:

All of the given options are valid to define/represent the color name.

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

font
font-family
font-style
All of the above
Answer: B) font-family

Explanation:

The font-family property is used to define the font of the element's text.

Example:

p
{
   font-family: "Times New Roman", Times, serif;
}
14. To make a text italic, which CSS property is used?

font
font-family
font-style
All of the above
Answer: C) font-style

Explanation:

The font-style property is used to define the font style i.e., to make the text bold. To make the text italic, italic value is used.

Example:

p
{
font-style: italic;
}
15. What are the valid values of font-style property?

italic, bold, bolder
normal, bold, italic
underline, bold, italic
inherit, italic, normal, oblique
Answer: D) inherit, italic, normal, oblique

Explanation:

The following are the valid values of the 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.
Sets the size of the font
Both A. and B.
None of the above
Answer: A) Sets how thick or thin characters in text should be displayed

Explanation:

The font-weight property sets how thick or thin characters in text should be displayed.

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

bold, italic, underline
normal, bold, italic
normal, bold, bolder, lighter, initial, and inherit
None of the above
Answer: C) normal, bold, bolder, lighter, initial, and inherit

Explanation:

The valid values of the font-wight property:

normal,
bold
bolder
lighter
initial
inherit

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

<p css="color: red; background-color: yellow;">
<p cssstyle="color: red; background-color: yellow;">
<p inline="color: red; background-color: yellow;">
<p style="color: red; background-color: yellow;">
Answer: D) <p style="color: red; background-color: yellow;">

Explanation:

The correct inline CSS style is,

<p style="color: red; background-color: yellow;">Paragraph Text.</p>

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

border: border-width border-style border-color
border: border-color border-width border-style
border: border-style border-width border-color
All of the above
Answer: A) border: border-width border-style border-color

Explanation:

The correct syntax to define element's border using the border property

border: border-width border-style border-color
Example:

```
<p style="border: 2px solid red;">
This is some text in a paragraph.
</p>
```
20. Which of the following is the correct syntax to display the hyperlinks without any underline?

a {text-decoration : underline;}
a {text-decoration : none;}
a {text-decoration : block;}
None of the above
Answer: B) a {text-decoration : none;}

Explanation:

The correct syntax to display the hyperlinks without any underline is,

a {text-decoration : none;}
21. Which of the following is the correct syntax to remove the underline on hyperlinks and visited hyperlinks?

a {text-decoration : underline;}, a:visited {text-decoration : underline;}
a {text-decoration : block;}, a:visited {text-decoration : block;}
a {text-decoration : none;}, a:visited {text-decoration : none;}
None of the above
Answer: C) a {text-decoration : none;}, a:visited {text-decoration : none;}

Explanation:

The correct syntax to display the hyperlinks without any underline is,

a {text-decoration : none;}, a:visited {text-decoration : none;}
22. Which CSS property is used to style the hyperlinks on hover (Mouse over)?

a:mouseover
a:move
a:mover
a:hover
Answer: D) a:hover

Explanation:

The a:hover property is used to define the style on mouse over event,

```
a:hover{
// styles
}
```
23. If you want to use a green dotted border around an image, which CSS property is used for that?

border-style
border-color
border-decoration

Both A. and B.
Answer: D) Both A. and B.

Explanation:

Two properties border-style and border-color are used to define a green dotted border around an image.

Example:

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

text-align:center
align:center
text-align:middle
align:middle
Answer: A) text-align:center

Explanation:

text-align property with value center is used to center an elements.

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

left, middle, right
left, center, right
left, center, right, justify
left, middle, right, justify
Answer: C) left, center, right, justify

Explanation:

The valid values of text-align property are,

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

Stretches the lines so that each line has equal width
Stretches the lines so that each line can be arranged in left alignment
Stretches the lines so that each line can be arranged in right alignment
None of the above
Answer: A) Stretches the lines so that each line has equal width

Explanation:

The text-align:justify property 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?

text-align
padding-left
margin-left

text-indent
Answer: D) text-indent

Explanation:

The text-indent property is used to specify the indentation of the first line of a text.

Example:

```
p {
  text-indent: 50px;
}
```
28. Which CSS property is used to specify the space between the characters in a text?

text-space
letter-space
letter-spacing
letter-distance
Answer: C) letter-spacing

Explanation:

The letter-spacing property is used to specify the space between the characters in a text.

Example:

```
p {
  letter-spacing: 5px;
}
```
29. Which CSS property is used to specify the space between lines?

line-space
line-spacing
line-padding
line-height
Answer: D) line-height

Explanation:

The line-height property is used to specify the space between lines.

Example:

```
p {
  line-height: 2.0;
}
```
30. Which CSS property is used to specify the space between the words in a text?

word-spacing
word-padding
word-height
characters-spacing
Answer: A) word-spacing

Explanation:

The word-spacing property is used to specify the space between the words in a text.

Example:

```
p {
  word-spacing: 10px;
}
```
31. Which CSS property adds shadow to text?

content-shadow
text-shadow
word-shadow
text-outline
Answer: B) text-shadow

Explanation:

The text-shadow property adds shadow to text.

Example:

```
p {
  text-shadow: 1px 2px green;
}
```
32. Which CSS property is used to specify uppercase and lowercase letters in a text?

text-transform
text-case
case
text-casing
Answer: A) text-transform

Explanation:

The text-transform property is used to specify uppercase and lowercase letters in a text.

Example:

```
p {
  text-transform: uppercase / lowercase / capitalize;
}
```
33. Which is the correct CSS statement to capitalize the first letter of each word?

text-transform: uppercase
text-transform: capitalize
text-transform: sentence
Both A. and B.
Answer: B) text-transform: capitalize

Explanation:

The correct CSS statement is to capitalize the first letter of each word,

```
p {
```

```
  text-transform: capitalize;
}
```
34. What are the valid values of text-transform property?

uppercase, lowercase, and capitalize
uppercase, lowercase, capitalize, and sentence
upper, lower, and capital
upper, lower, capital, and sentence
Answer: A) uppercase, lowercase, and capitalize

Explanation:

The valid values of text-transform property are,

uppercase
lowercase, and
capitalize

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

overline, line-through, underline, and none
overline, strike, line-through, underline, and none
double-line, overline, line-through, underline, and none
None of these
Answer: A) overline, line-through, underline, and none

Explanation:

The valid values of text-decoration property are,

overline
line-through
underline, and
none

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

text-align
last-text-align
text-align-last-line
text-align-last
Answer: D) text-align-last

Explanation:

The text-align-last property specifies how to align the last line of a text.

Example:

```
p {
  text-align-last: right;
}
```
37. Which CSS property sets the vertical alignment of an element?

vertical-align
vertical-text-align
text-valign

vertical-align-text
Answer: A) vertical-align

Explanation:

The vertical-align property sets the vertical alignment of an element.

Example:

```
p {
  vertical-align: baseline;
}
```
38. What are the valid values of vertical-align property?

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

Explanation:

The valid values of vertical-align property are,

baseline
text-top
text-bottom
sub, and
super
39. Which is the correct CSS statement to define multiple font families?

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

Explanation:

The correct CSS statement to define multiple font families,

```
p {
  font-family: "Times New Roman", Times, serif;
}
```
40. Which CSS property specifies the type of list item marker?

list-style
list-style-type
list-style-circle
list-style-square
Answer: B) list-style-type

Explanation:

The list-style-type property specifies the type of list item marker.

Example:

```
ul {
  list-style-type: circle;
}
```

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

list-style: none;
list-style-type: 0;
list-style-type: blank;
list-style-type: none;
Answer: D) list-style-type: none;

Explanation:

The correct CSS statement is used to remove the markers/bullets,

```
ul {
  list-style-type: none;
}
```

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

list-style-image
list-style-picture
list-style-background
list-style-bgimage
Answer: A) list-style-image

Explanation:

The list-style-image property specifies an image as the list item marker.

Example:

```
ul {
  list-style-image: url('sqpurple.gif');
}
```

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

block
display
element-display
element-block
Answer: B) display

Explanation:

The display property specifies if/how an element is displayed.

Example:

```
ul {
  display: block;
}
```

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

positions
text-position
positioning
position
Answer: D) position

Explanation:

The position property specifies the type of positioning method used for an element.

Example:

```
div.fixed{
  position: fixed;
}
```
45. HTML elements are positioned ____ by default.

static
fixed
relative
none
Answer: A) static

Explanation:

HTML elements are positioned static by default.

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

block, none, fixed, absolute, and static
block, static, fixed, absolute, and sticky
static, relative, fixed, absolute, and none
static, relative, fixed, absolute, and sticky
Answer: D) static, relative, fixed, absolute, and sticky

Explanation:

The valid values for position property are,

static
relative
fixed
absolute
sticky
47. Which CSS property specifies the opacity/transparency of an element?

transparency
opacity
transform-opacity
opacity-all
Answer: B) opacity

Explanation:

The opacity property specifies the opacity/transparency of an element.

Example:

```
img {
  opacity: 0.8;
}
```

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

sum()
add()
calc()
addition()
Answer: C) calc()

Explanation:

The calc() function performs a calculation to be used as the property value.

Example:

```
body {
  width: calc(100% - 100px);
}
```

49. Which CSS function uses the largest value?

large()
maximum()
max_value()
max()
Answer: D) max()

Explanation:

The max() function uses the largest value.

Example:

```
body {
  width: max(80%, 100px);
}
```

50. Which CSS function uses the smallest value?

small()
minimum()
min_value()
min()
Answer: D) min()

Explanation:

The min() function uses the smallest value.

Example:

```css
body {
  width: min(80%, 100px);
}
```