CSS Question

**(1)Type of CSS?**

* Ans.:- There are three types of CSS
* Inline CSS
* Internal CSS
* External CSS

**(2)Type of pchedo classes?**

* Ans.:- The most commonly used pseudo-classes
* :link
* :visited
* :hover
* :active
* :focus

**(3)How to import external CSS in HTML page?**

* Ans.:- You can link your CSS file to your HTML file by adding a link element inside the head element of your HTML file.
* Example:- <link rel="stylesheet" href="style.css">

**(4)What does CSS stand for?**

* Ans.:- Cascading Style Sheets. It is the coding language that gives a website its look and layout.

**(5)Where in an HTML document is the correct place to refer to an external style sheet?**

* Ans.:- External style sheet can be added in the link tag inside the head section of the html document

**(6)Which HTML tag is used to define an internal style sheet?**

* Ans.:- The style tag is used to define an internal style sheet.

**(7)What HTML attribute is used to define?**

* Ans.:-

**(8)What is HTML5 element?**

* Ans.:- HTML5 is defined as the fifth version of HTML, a markup language used by web browsers to visualize code.

**(9)Explain HTML 5 element?**

* Ans.:-
* <Header>:- It defines the introductory or navigational content of the webpage.
* <nav>:- It represents the section which contains navigation links.
* <section>:- It defines a generic section within an HTML document.
* <aside>:- It defines the content which provide information about the main content.
* <footer>:- It represents the footer section of the webpage.
* <main>:- It specifies the main content of the HTML document.
* <details>:- It defines additional information which only visible as per user demand.
* <time>:- It defines data/time within an HTML document.
* <summary>:- It defines summary or caption for a <details> element which can be clicked to change the state of <details> element.

**(10)What is the use of CSS 3 ?**

* Ans.:- CSS3, also known as Cascading Style Sheets Level 3, is a more advanced version of CSS and the successor of CSS2. CSS3 is used for the same thing as CSS, namely to style web pages and make them more attractive and user-friendly.

**(11)Inline styles?**

* Ans.:- Inline styles are styles that are applied to a specific element within the body section of the webpage.

**(12)Which is the correct CSS syntax?**

* Ans.:- selector {property: value;}
* Example:- div {color: red;}

**(13)Which property is used to specify table borders in CSS?**

* Ans.:- The border property

**(14)What is not an advantage of using CSS files?**

* Ans.:-
* Confusion due to many CSS version
* Cross-browser issues
* Limited security
* Extra work for developers

**(15)What property defines whether background images scroll along with the element when the document is scrolled?**

* Ans.:- background-attachment property

**(16)Which of the following CSS declarations will create italicized text?**

* Ans.:- <em>

The “em” in <em> literally stands for emphasis. Browsers will, by default, make italicize text that is wrapped in HTML <em> tags.

**(17)What is the CSS shorthand to set a borders top to 10, bottom to 5, left to 20 and right to 1 pixel ?**

* Ans.:- border {10px 1px 5px 20px}

**(18) Which of the following tells the browser where you want to apply the rule?**

* Ans.:-

**(19) Why will the following declaration not work? p { margin-right: 80 px;} ?**

* Ans.:- because there is an extra space between the numeric value "80" and the unit "px".

**(20) What do you need to change in order to visually modify a button on mouseover?**

* Ans.:-

**(21) True or False: The borders of an element can vary only up to 2 sides?**

* Ans.:-False. The borders of an element can vary on all four sides: top, right, bottom, and left.

**(22) Which is correct use of border-radius?**

* Ans.:- The border-radius property is used to make rounded corners for the outer border edge of an element.

**(23) How do you insert a comment in a CSS file?**

* Ans.:- /\* this is a CSS file comment \*/

**(24) Which property is used to change the background color?**

* Ans.:- The background-color CSS property.

**(25) Which CSS property is used to change the text color of an element?**

* Ans.:- The color CSS property.

**(26) Which CSS property controls the text size?**

* Ans.:- The font-size CSS property.

**(27) What is the correct CSS syntax for making elements bold?**

* Ans.:- The font-weight CSS property.

P{ font-weight: bold;}

**(28) Types of element positioning in CSS?**

* Ans.:- There are five different position value:
* Static
* Fixed
* Sticky
* Relative
* Absolute

**(29) How to handle content overflow in element?**

* Ans.:- The overflow property specifies whether to clip the content or to add scrollbars when the content of an element is too big to fit in the specified area.

**(30) What is padding ?**

* Ans.:- The CSS padding properties are used to generate space around an element's content, inside of any defined borders.

**(31) Which property is used to change the left margin of an element?**

* Ans.:- The margin-left CSS property.

**(32) TRUE/FALSE – CSS is case sensitive?**

* Ans.:- Actual CSS itself is not case sensitive, but it is just that the names must be case sensitive to become unique identifiers.