1 What are the benefits of using css ?

:- CSS offers several advantages, including improved website aesthetics, easy updates across multiple pages, faster loading times, and the ability to create responsive designs that adapt to various devices.

2 What are the disadvantages of CSS ?

* Browser Compatibility. CSS may render differently in various web browser, leading to inconsistencies in the visual presentation
* Learning Curve
* Lack of security
* Limited Layout Control
* Performance impact
* Overriding Styles
* Maintenance Challenges

3 What is the difference between CSS2 and CSS3 ?

:- CSS2 was released in 1998 with added styles for other media types so that it can be used for page layout designing.

CSS3 was released in 1999 and presentation-style properties were added in it that allows you to build a presentation from documents.

4 Name a few CSS style components

:- Inline , Css, External Css,Css Modules, Html, Id selector, Selector,Border,Margin

5 What do you understand by css opacity ?

:- The opacity css property sets the opacity of an elements. Opacity is degree to which content behind an element is hidden, and is the opposite of transparency.

6 How can the background color of an element be changed ?

:- To add background color in html, use the css background-color property. Set is to the color name your cod you want and place it inside a style attribute. Them add this style attribute to an html element, like a table, heading, div, or span tag.

7 How can image repetition of the backup be controlled ?

:- This task can be achieved by using the background-repeat property that will help us to control the repetition of the image. The background-repeat property in css used to repeat the background image both horizontally and vertically. It also decides whether the background image will be repeated or not.

8 What is the use of the background-position property ?

:- The background-position css property sets the initial position for each background image. The position is relative to the position layer set by background-origin.

9 Which property controls the image scroll in the background ?

:- background-attachment property

The background-attachment property sets whether a background image scroll with the rest of the page

10 Why should background and color be used as separate properties ?

:- Why background and color are the separate properties if the should always be set together? There are two reasons behind this: it enhances the legibility of style sheets. The background property is a complex property in css, and if it is combined with color, the complexity will further increase

11 How to center block element using CSSI ?

:- Center block element using margin property: we need to specify the margin from left and right such that is looks centered. We have one property value “ auto “ which will automatically set the margin such that our block element is placed in the center.

12 How to maintain the CSS specifications ?

:- The specification defines how css properties should be implemented by browser vendors along with detailed algorithms, code samples and tabular…

13 What are the ways to integrate CSS as a web page?

:- css may be added to HTML in three different ways. To style a single HTML element on the page, use inline css in a style attribute.by adding css to the head section of our HTML document, we can embed an internal stylesheet. We can also connect to an external stylesheet that separates our css from our HTML.

14 What is embedded style sheets ?

:- An embedded style sheet is declared within the <head> element of an XHTML document. It applies to the whole document, rather than just one element. Each style declaration ( or css rule) gest applied to everything in the document that matches that rule.

15 What are the external style sheets ?

:- An external style sheet is a separate css file that can be accessed by creating a link within the head section of the webpage. Multiple webpages can use the same link to access the stylesheet. The link to an external style sheet is placed within the head section of the page.

16 What are the advantage and disadvantage of using external style sheet ?

:- External style sheets have the following advantage over internal and inline styles:

* One change to the style sheet will change all inked pages.
* You can create classes of style that can then be used on many different html element
* Consistent look and feel across multiple web pages.

17 What is the meaning of the CSS selector ?

:- A css selector is the first part of a css rule. It is a pattern of element 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.

18 What are the media types allowed by CSS ?

:- Screen, All, Embossed, Tv, Braille, Handheld, Printing, Projection, Speech.

19 What is the rule set ?

:- A rule set is a collection of one or many rules that are executed together as a single unit against a specific set of records ( either from one source or a set of conjoined of conjoined sources ) and generate several levels of statistics.