1: What are the benefits of using CSS?

ANS:-

Separation of Content and Style. One of the most significant advantages of CSS is its ability to separate content from presentation

Consistency

Faster Loading Times

Responsive Design

Ease of Maintenance

Accessibility

Print-Friendly Pages

Global Styling

2: What are the disadvantages of CSS?

ANS:-

there are some drawbacks to CSS. It can be complex for beginners, leading to a steep learning curve. Compatibility issues with different web browsers can also arise. Overusing CSS can potentially slow down a website's performance.

3: What are the benefits of using CSS?

ANS:-

The biggest difference between CSS2 and CSS3 is that CSS3 has been split into different sections, called modules. Each of these modules is making its way through the W3C in various stages of the recommendation process.

4: What are the disadvantages of CSS?

ANS:-

Inline

Selector

External

Attribute

Internal

Specificity

5: What is the difference between CSS2 and CSS3?

ANS:-

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

6: Name a few CSS style components

ANS:-

add background color in HTML, use the CSS background-color property

7: What do you understand by CSS opacity?

ANS:-

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 is used to repeat the background image both horizontally and vertically. It also decides whether the background image will be repeated or not.

8: How can the background color of an element be changed?

ANS:-

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: How can image repetition of the backup be controlled?

ANS:-

The background-attachment property sets whether a background image scrolls with the rest of the page, or is fixed.

10: What is the use of the background-position property?

ANS:-

The background property is a complex property in CSS, and if it is combined with color, the complexity will further increase

11: Which property controls the image scroll in the background?

ANS:-

Center block elements using margin property: We need to specify the margin from left and right such that it looks centered. We do not need to do this manually, we have one property value “auto” which will automatically set the margin such that our block element is placed in the center.

12: Why should background and color be used as separate properties?

ANS:-

The CSS specifications are maintained by the World Wide Web Consortium (W3C)

13: How to center block elements using CSS1?

ANS:-

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

14: How to maintain the CSS specifications?

ANS:-

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) gets applied to everything in the document that matches that rule

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

ANS:-

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 is embedded style sheets?

ANS:-

one change to the style sheet will change all linked pages.

you can create classes of styles that can then be used on many different HTML elements.

consistent look and feel across multiple web pages.

17: What are the external style sheets?

ANS:-

A CSS selector is the first part of a CSS Rule. It is a 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.

18: What are the advantages and disadvantages of using external style sheets?

ANS:-

Screen

Print

All

Paper embossing

Projection

Speech

Aural

Color

Grid

Height

Hover

Orientation

Pointer

Font

Media

Width

19: What is the meaning of the CSS selector?

ANS:-

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 sources) and generate several levels of statistics.