CSS ASSIGMENT

1) What are the benefits of using CSS?

=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?

= Cross-Browser Issues and Browser Compatibility. CSS might not always look the same across different web browsers. ...

Learning Curve. ...

Security Concerns. ...

Complex Layouts and Limited Layout Control. ...

File Size and Performance Impact. ...

Over-Specificity and Overriding Styles. ...

Maintenance Challenges.

3) What is the difference between CSS2 and CSS3?

= The biggest difference between CSS2 and CSS3 is that CSS3 has been split into different sections, called modules.

4) Name a few CSS style components

= Properties: These are human-readable identifiers that indicate which stylistic features you want to modify. For example, font-size , width , background-color .

Values: Each property is assigned a value. This value indicates how to style the property.

5) What do you understand by CSS opacity?

= Opacity is the 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.

7) How can image repetition of the backup be controlled?

=This task can be achieved by using the background-repeat property

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

= The background-position property sets the starting position of a background image.

9) Which property controls the image scroll in the background?

= The background-attachment property specifies whether the

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

= It enhances the legibility of style sheets.

11) How to center block elements using CSS1?

= To centrally align the block elements, we can simply make use of the <center> tag.

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

= To style a single HTML element on the page, use Inline CSS in a style attribute.

13) What is embedded style sheets?

=An embedded style sheet is declared within the <head> element of an XHTML document.

14) 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.

15) What are the advantages and disadvantages of using external style sheets?

= Modularity and Maintainability: By using external style sheets, you separate your CSS code from your HTML code. ...

= Consistency: External style sheets allow you to maintain a consistent look and feel across your entire website.

16) What is the meaning of the CSS selector?

= 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.

17) What is the rule set?

= Rule Sets are a set of Rules and Flows that are targeted to work together for complex data evaluation.