1. Define the terms: Website, Webpage, Web browser, Web server, HTML,CSS?

Ans- Website: A website is a collection of several web pages. These pages are linked together with hyperlinks. A website has a unique domain name, and we can access it by entering that domain name in the URL.

Webpage: A webpage is a document written in HTML and can be viewed on any web browser. It is contained within the web server, which can be accessed by entering the URL for that web page, and once it is loaded, it appears on the user's web browser. Each webpage is linked with a unique URL.

Web browser:  A web browser or simply browser is application software used to access the internet. It connects to a web server on the internet and requests a page that the user wants to view once it finds that page it displays it on its device.

Web server: A web server can be understood as a computer that hosts or provide a website on the internet. It contains webserver software and component files of a website such as HTML document, images, CSS stylesheet, and JS files.

HTML: HTML is an abbreviation of Hyper-Text Markup Language. A markup language is a computer language that specifies how a page should be formatted. With the help of HTML, one can specify fonts, colors, images, headings, and everything that he wants to display on a page displayed by the browser.

CSS: The CSS code is used to make the page more interactive and control its look and feel.

1. In how many ways can a CSS be integrated as a web page?

Ans- Inline - by using the style attribute inside HTML elements.

Internal - by using a <style> element in the <head> section.

External - by using a <link> element to link to an external CSS file.