***~~Assignment:-1 HTML & CSS~~***

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

**Ans:-** **Website:-**

A collection of web pages which are grouped together and usually connected together in various ways. Often called a "web site" or a "site."

**Web page:-**

A document which can be displayed in a web browser such as Firefox, Google Chrome, Opera, Microsoft Internet Explorer or Edge, or Apple's Safari. These are also often called just "pages."

**Web Browser:-**

The web browser is an example of application software that is developed to retrieve and view the information from web pages or HTML files present on the web servers.

**Web server:-**

A computer that hosts a website on the Internet.

**HTML:-** **Hypertext Mark-up Language**

**CSS:** **Cascading Style Sheets**

**HTML,CSS:-** are two of the core technologies for building Web pages. HTML provides the structure of the page, CSS the (visual and aural) layout, for a variety of devices. Along with graphics and scripting, HTML and CSS are the basis of building Web pages and Web Applications.

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

**ANS:-** The CSS code can be implemented in three ways -

1. *Inline*- Inline is the term used when you write your CSS code within the *style*attribute of any HTML element.

e.g. - *<p style="color:skyblue;"> Hello world!</p>*

*2. Internal*- internal CSS is implemented within the *head*element of your web page.

e.g. -  
<head>  
<style>  
p{  
color:lime;  
background-color:black;  
}  
</style>  
</head>

3. *External -*external CSS implementation is done by creating a separate CSS file in your workspace and then linking them in every web page you create.  
e.g. -  
<head>  
<link ref="text/css" href="your\_CSS\_file\_location"/>  
</head>