

MODULE: 2 (HTML , CSS)

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

**WEBSITE:**

Website is a collection of web pages.

Which is content domain name and published on at least one web server.

**WEBPAGE:**

Webpage is a document written in hypertext that you can see online, using a web browser.

It's a part of website.

**WEB BROWSER:**

A software application used to access information on the world web is called web browser.

A type of software that allows you to find and view website on the internet.

**WEB SERVER:**

A computer software system with application software that delivered website content to the user.

A web server is a computer hosting one or more websites.

**HTML:**

HTML is stands for hypertext markup language.

Is a used to create web page document.

Is not programming language, its used for identifying and describing the various components of a document such as hidings, paragraphs, and lists.

**CSS:**

CSS stands for cascading style sheets.

Is used for describing the presentation of web page, including colors, layout, and fonts, this making the web page.

Cascading: falling of styles

Style: Adding designs/styling of HTML tags.

Sheets: writing style in different documents.

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

There are three ways to insert CSS as a web page:

#### **1.INLINE CSS:**

by using the style attribute inside HTML elements.

Ex:

```
<h2 style="color:red;margin-left:40px;">Inline CSS applied on this heading.</h2>
```

#### **2.INTERNAL CSS:**

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

Ex:

```
<style>
```

```
body {
```

```
Background-color: linen;
```

```
}
```

```
h1{
```

```
Color: red; margin-left: 80px;
```

```
}
```

```
</style>
```

#### **3.EXTERNAL CSS:**

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

EX:

```
<head>
```

```
<link rel="stylesheet" type="text/css" href="mystyle.css">
```

</head>