**3. write short note on tags, elements and attributes along with relevant examples**

Ans.:- **Tags-**

HTML tags are like keywords which defines that how web browser will format and display the content. With the help of tags, a web browser can distinguish between an HTML content and a simple content. HTML tags contain three main parts: opening tag, content and closing tag. But some HTML tags are unclosed tags.

Example:- <p> I am Very happy to Join Full Stack Web Development Sigma 2.O Course</p>

In this example the opening tag is <p> and the closing tag is </P>

**Elements-**

An HTML file is made of elements. These elements are responsible for creating web pages and define content in that webpage. An element in HTML usually consist of a start tag <tag name>, close tag </tag name> and content inserted between them. Technically, an element is a collection of start tag, attributes, end tag, content between them.

Example:- <p> I am Very happy to Join Full Stack Web Development Sigma 2.O Course</p>

In this example the opening tag is <p> and the closing tag is </P>The content along with the tags is the paragraph element.

**Attributes-**

HTML attributes are special words which provide additional information about the elements or attributes are the modifier of the HTML element.

The Attribute should always be applied with its name and value pair.

Example:- <h1 title="This is heading tag">Example of title attribute, The attribute values are enclosed in quotes.</h1>