HTML Tutorial - 3

★ HTML Document Structure

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
</head>
<body>

</body>
</html>
```

<!DOCTYPE html> :- Defines that This Documents is a HTML5 Documents.

<html>:- Root Element is an HTML Page.

<head>:- Contains Meta Information about HTML page.

<body> :- Defines Documents Body.
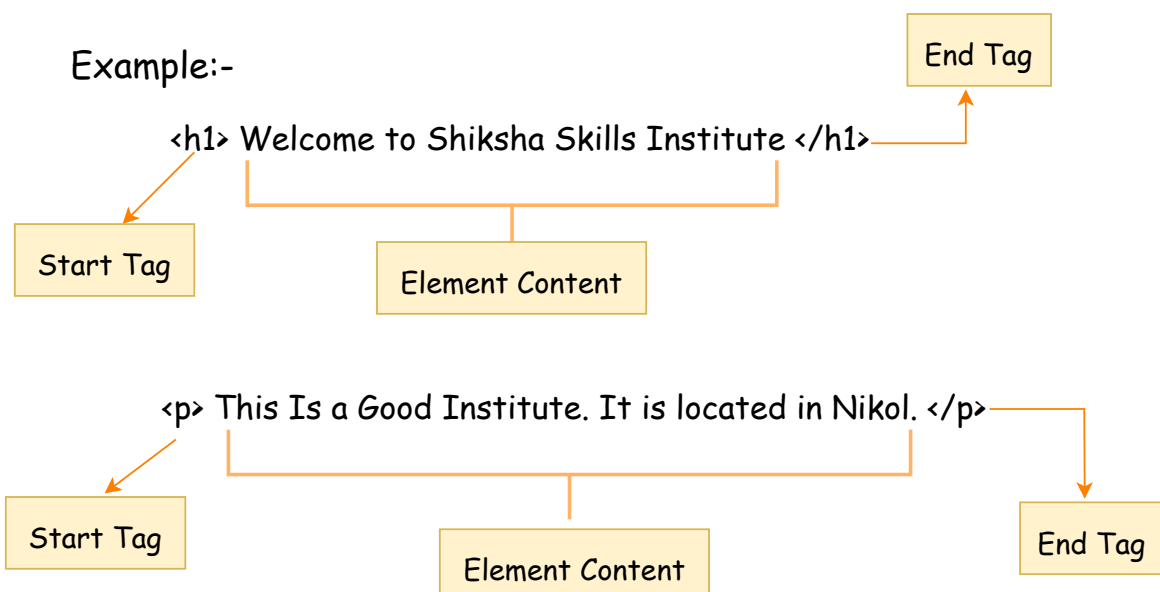
<h1> :- Defines Large Heading.

<p> :- Defines Paragraph.

★ How To Define HTML Elements

Syntax:-   <tagname> Some Content </tagname>

Example:-

<h1> Welcome to Shiksha Skills Institute </h1>

| End Tag |
| Start Tag |
| Element Content |

<p> This Is a Good Institute. It is located in Nikol. </p>

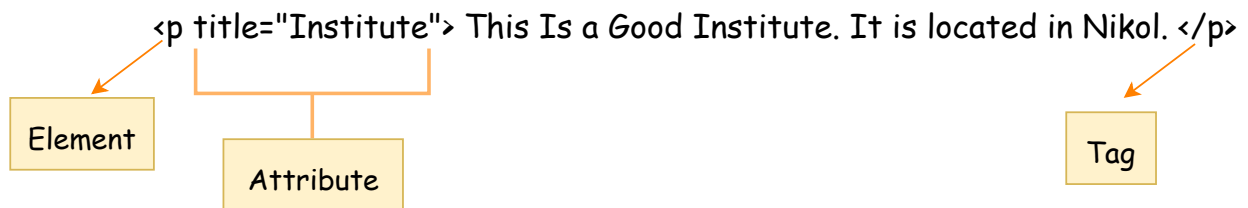| Start Tag |
| Element Content |
| End Tag |

⭐ What Is Attributes?

- Provide additional information about an element
- Attributes are defined within the opening tag, after an element's name.
- Attributes include a name and a value.
- Format: Consists of the attribute name followed by an equals sign and
- then a quoted attribute value.

Example:-

<p title="Institute"> This Is a Good Institute. It is located in Nikol. </p>

Element

Attribute

Tag

⭐ HTML Headings

- Headings are Defined with the <h1> to <h6> tags.
- <h1> - Most Important Heading.
- <h6> - Least Important Heading.

Example:-

1. <h1> First Heading </h1>
2. <h2> Second Heading </h2>
3. <h3> Third Heading </h3>
4. <h4> Forth Heading </h4>
5. <h5> Fifth Heading </h5>
6. <h6> Sixth Heading </h6>

Inline   Block

```
<body>
    <h2 style="background-color: green;">
This is a block elements</h2>
    <p style="background-color: yellow;">
I am so happy to learn HTML</p>
    <p>Lorem ipsum dolor sit amet consectetur
adipisicing elit.perspiciatis
 illum id, <span style="background-color: red;">
tempore ut atque numquam
pariatur! </span>Itaque nostrum a est.</p>
</body>
```

⭐ HTML Paragraph

- <p> Elements Define a Paragraph
- Paragraphs can appear one after the other

Example:-

<p> This Is a Good Institute. It is located in Nikol. </p>