

CHAPTER 3 – BASIC HTML TAGS

We can add elements inside the body tag to define the page layout.

HTML Element

Everything from starting to the ending tag.

`<body>` → *opening tag*

→ content ←

`</body>` → *closing tag*

HTML Attributes

Used to add more information corresponding to an HTML tag.

Example : ` Google `

→ *a = anchor tag* , → *href = attribute*

We can either use single or double quotes in attributes.

The Heading Tag

Heading tag is used to mark headings in HTML. From h1 to h6, we have tags for the most important to the least important heading.

`<h1> Most Important Heading </h1>`

`<h2> Another heading H2 </h2>`

`<h3> Another heading H3 </h3>`

`<h4> Another heading H4 </h4>`

`<h5> Another heading H5 </h5>`

`<h6> Another heading h6 </h6>`

NOTE : *We should not use HTML headings to make text thick or bold.*

The Paragraph Tag

Paragraph tags are used to add paragraphs to an HTML page.

`<p> This is a paragraph </p>`

The Anchor Tag

The Anchor tag is used to add links to an existing content inside an HTML page.

` Click Me `

The Image Tag

The img tag is used to add images in an HTML page.

``

/-> relative url of an image

Bold, Italic & Underline Tags

We can use bold, italic & underline tags to highlight the text as follows:

` This is bold `

`<i> This is italic </i>`

`<u> This is underline </u>`

Br & Hr tags

The br tag is used to create line breaks in an HTML document.

The hr tag is used to create a horizontal ruler often used to separate the content.

NOTE : *These are the empty tags.*

Big & Small Tags

We can make the text a bit larger and a bit smaller using big & small tags respectively.

`<big> This is big </big>`
`<small> This is small </small>`

Subscript & Superscript

We can add subscripts and superscripts in HTML as follows:

`_{This} is subscript`
`^{This} is superscript`

Pre Tag

HTML always ignores extra spaces and newlines. In order to display a piece of text as is, we use pre tag.

```
<pre>
    This is written
    using pre
    tag
</pre>
```

Strong & Em Tag

Strong tag are used to make text bold & Em tag are used to make text italic.

` This is strong `

` This is emphasis `

NOTE : *There is a difference between strong & bold tag and em & italic tag . Strong & em are options for SEO purpose.*