**Lesson 1.1**

**HTML 5**

**Useful link**

[**https://www.quackit.com/html\_5**](https://www.quackit.com/html_5)

**https://www.w3schools.com/html/default.asp**

1. **Creating your Html5 first file**

* Description of the basic Html5 opening syntax.
* Arranging your Project folder for better coding.

1. Div tag <div></div>

The <div> tag defines a division or a section in an HTML document. The <div> element is often used as a container for other HTML elements to style them with CSS or to perform certain tasks with JavaScript.

Exple.

1. Span tag <span></span>

The <span> tag is used to group inline-elements in a document. The <span> tag provides no visual change by itself. The <span> tag provides a way to add a hook to a part of a text or a part of a document.

Exple

1. Font markup Elements with Html5.

This is an easy way to style your font element directly in your html file.

Example.

<b></b>,<i></i>,<sub></sub>,<sup></sup>,<small></small>,<del></del>,<s></s>. etc

1. Paragraph tag <p></p> and <br>

The HTML <p> tag is used for defining a paragraph.

 the [<br>](https://www.quackit.com/html_5/tags/html_br_tag.cfm) tag for creating a line break within a paragraph.

Exp.

1. Link tag <a></a> and Image tag <img>

The HTML <a> tag is used for creating a hyperlink to another web page.

The HTML <img> tag is used for embedding images into an HTML document. The value given by the src attribute is the URL to the embedded image. The value of the alt attribute appears if the image cannot be loaded.

Exp.