[Date:dd/mm/yyyy]

## **Practical -1**

## **Basic HTML Tags**

- 1. Create an HTML web page which displays the effects and use of following tags. Also write the importance of each tag with its attributes in comment section.
  - a. <HTML>
  - b. <HEAD>
  - c. <Body>
  - d. <Title>
  - e. <i>>
  - f. <b>
  - g. <u>
  - h.
  - i.
  - j. <a>
  - k. <img>
  - <br>>
  - m. < h1 >
  - n. <hr>>
  - o. <sub>
  - p. <sup>
  - q. <small>

  - r. <em>
  - s. <strong>
  - <mark> t.
  - u. <del>
  - v. <ins>

tag	Description
<html></html>	The text between <html> and </html> describes an HTML document
<head></head>	The text between <b><head></head></b> and <b></b> provides information about the HTML document
<body></body>	The text between <b><body></body></b> and <b></b> describes the visible page content i.e. the content which is visible in the browser. The <b>&lt;</b> body> element contains all the contents of an HTML document, such as headings, paragraphs, images, hyperlinks, tables, lists, etc.
<title>&lt;/td&gt;&lt;td&gt;The text between &lt;b&gt;&lt;title&gt;&lt;/b&gt; and &lt;b&gt;</title> provides a title for the HTML	

document

<I> The <i> tag defines a part of text in an alternate voice or mood. The

content inside is typically displayed in italic.

<br/>The <br/>tag specifies bold text without any extra importance.

<u> The <u> tag represents some text that is unarticulated and styled differently

from normal text, such as misspelled words or proper names in Chinese

text. The content inside is typically displayed with an underline.

The text between and describes a paragraph

tag defines preformatted text.

<a> The <a> tag defines a hyperlink, which is used to link from one page to

another.

<img> The <img> tag is used to embed an image in an HTML page.

<br/> The <br/> tag inserts a single line break. The <br/> tag is an empty tag

which means that it has no end tag.

<h1> The text between <h1> and </h1> describes the main heading.

The <h1> to <h6> tags are used to define HTML headings.

<h1> defines the most important heading. <h6> defines the least important

heading.

<hr> The <hr>> element is most often displayed as a horizontal rule that is used

to separate content (or define a change) in an HTML page.

<sub> The <sub> tag defines subscript text. Subscript text appears half a character

below the normal line, and is sometimes rendered in a smaller font.

Subscript text can be used for chemical formulas, like H2O.

<sup> The <sup> tag defines superscript text. Superscript text appears half a

character above the normal line, and is sometimes rendered in a smaller

font. Superscript text can be used for footnotes, like WWW[1].

<small> The <small> tag defines smaller text (like copyright and other side-

comments).

<em> The <em> tag is used to define emphasized text. The content inside is

typically displayed in *italic*.

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<strong> he <strong> tag is used to define text with strong importance. The content

inside is typically displayed in **bold**.

<mark> The <mark> tag defines text that should be marked or highlighted.

<del> The <del> tag defines text that has been deleted from a document.

Browsers will usually strike a line through deleted text.

<ins> The <ins> tag defines a text that has been inserted into a document.

Browsers will usually underline inserted text.