**Jobsheet-1: Web Server Installation and Basic HTML**

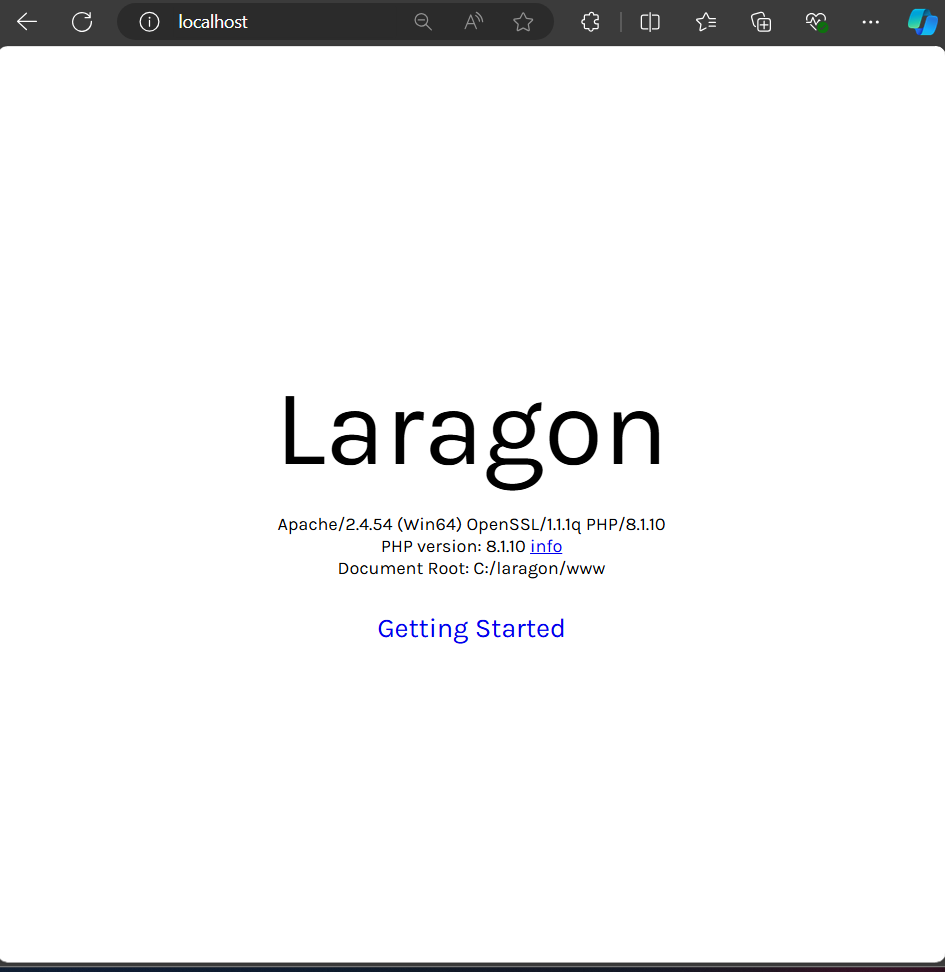
**Course: Web Design and Programming**

Erwan Majid/08/2i

* **Practical Section 1. Laragon Installation**

1. Record the results (question No. 1). Include a screenshot of the display and provide an

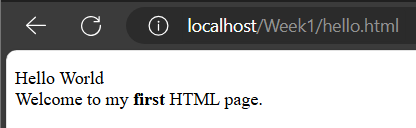
explanation. Please provide your answer below.



-This mean the laragaon apache is turn on and work properly

* **Practical Section 2: Starting HTML**

Observe what appears in the browser



1. Record your observations (question No. 2) and write your answer below.

-<p> tags mean make paragraph

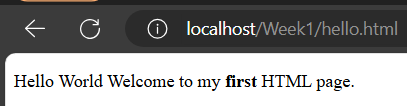
-Hello World This a text string that will be displayed as the first part of the paragraph

-<br> tag mean the text that follows will appear on a new line

- <b> first</b>.: another text string where the word "first" is wrapped in <b> tags.which mean <b> tag is bold text

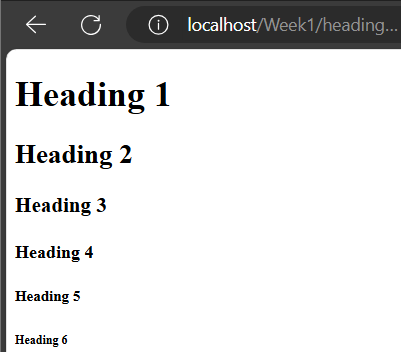
1. Remove the <br> tag from the code, observe the difference, and describe below what the

function of the <br> tag is. (question No. 3) Write your answer below.



* Function <br> tag the text that follows will appear on a new line,so if we remove the tag br ,the new line doesn’t appear
* **Practical Section 3: Text Formatting**

1. Record your observations (question No. 4) and write your answer below



-<h1>Heading 1</h1>:

<h1> tag used to create the largest and most important heading

<h2>Heading 2</h2>:

<h2> tag creates a slightly smaller heading than <h1>.

<h3>Heading 3</h3>:

<h3> tag is used for a heading that's smaller than <h2>

<h4>Heading 4</h4>:

<h4> tag creates a smaller heading than <h3>

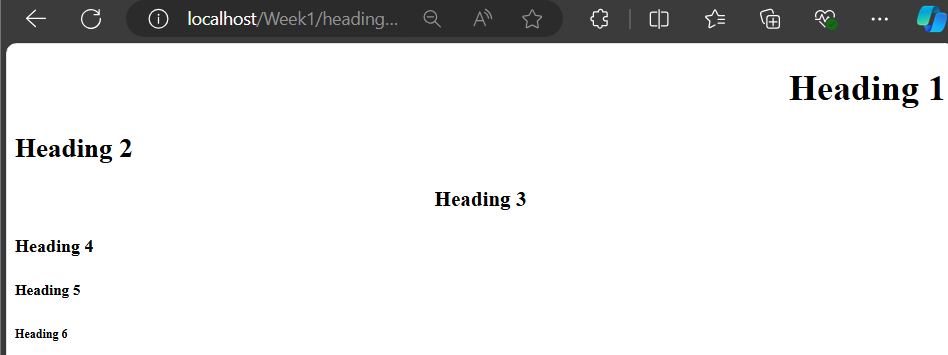
<h5>Heading 5</h5>:

<h5> tag creates a heading smaller than <h4>

<h6>Heading 6</h6>:

<h6> tag creates the smallest heading

1. Record your observations (question No. 5) and write your answer below.



-<h1 align="right">Heading 1 </h1>:

<h1> tag creates a top-level heading

align="right" attribute is used to align the text to the right side of the page

<h2 align="left">Heading 2 </h2>:

align="left" attribute aligns the text to the left side of the page

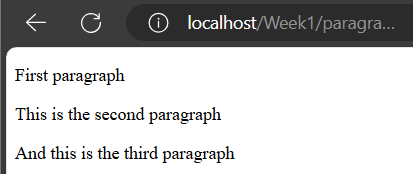
<h3 align="center">Heading 3</h3>:

align="center" attribute centers the text on the page.

<h4> Heading 4</h4>:

This tag does not have an alignment attribute, so the text will be aligned to the left by default.and so on until h6

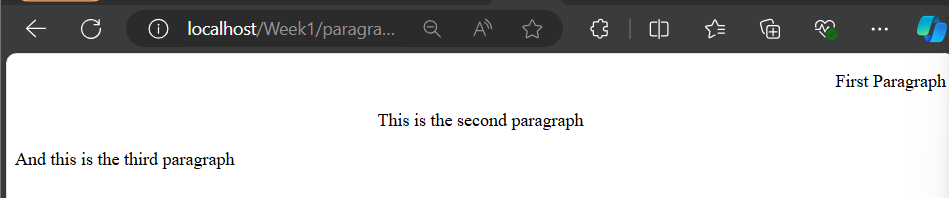
1. Record your observations (question No. 6) and write your answer below.



-The <p> tag is used to define a paragraph of text and </p> tags will be treated as a distinct paragraph

<p> First paragraph </p>: This creates the first paragraph with the text "First paragraph."

1. Record your observations (question No. 7) and write your answer below.



-<p align="right">First Paragraph</p>

<p> Tag: defines a paragraph.

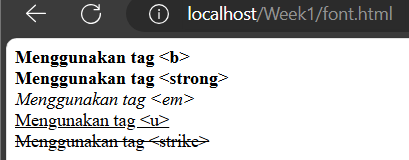
align="right" Attribute: aligns the text within the paragraph to the right side of the container

The text "First Paragraph" is placed inside this paragraph and will appear right-aligned on the page.

And for center and left same,just change the code

* **Practical Section 4 : Font**

1. Record your observations (question No. 8) and write your answer below.



-<b>Menggunakan tag &lt;b&gt;</b>:

The <b> tag is used to make the text "Menggunakan tag <b>" bold.

The &lt; and &gt; < and > characters, respectively, to display the <b> tag as text rather than as an HTML element.

-<strong>Menggunakan tag &lt;strong&gt;</strong>:

The <strong> tag also makes the text bold

"Menggunakan tag <strong>" will be displayed in bold.

-<em>Menggunakan tag &lt;em&gt;</em>:

The <em> tag is used to emphasize the text,

The text "Menggunakan tag <em>" will be italicized.

-<u>Mengunakan tag &lt;u&gt;</u>:

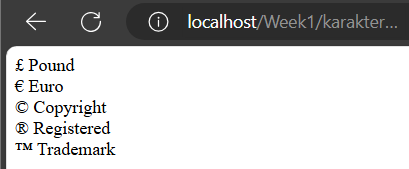
The <u> tag underlines the text "Mengunakan tag <u>".

-<strike>Menggunakan tag &lt;strike&gt;</strike>:

The <strike> tag strikes through the text "Menggunakan tag <strike>," creating a line through it.

* **Practical Section 5: Special Characters**

1. Record your observations (question No. 9) and write your answer below.



- &pound; Pound <br>,this code make symbol of pound

&euro; Euro <br>,this code make symbol of euro

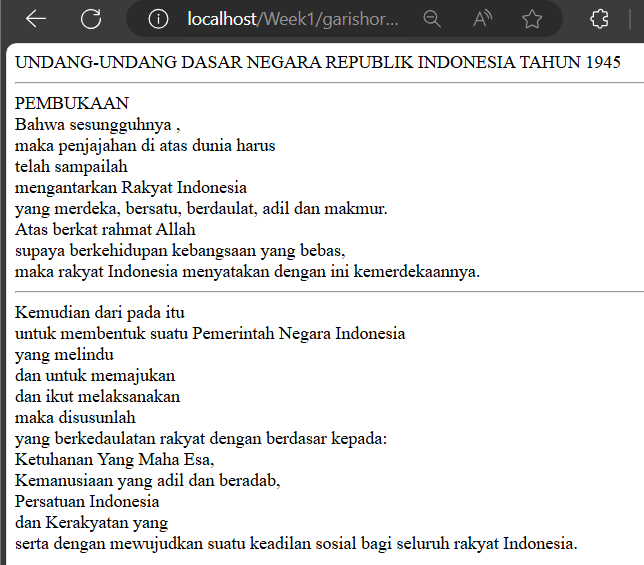
&copy; Copyright <br>,this code make symbol of copright

&reg; Registered <br>,this code make symbol of registered

&trade; Trademark <br>,this code make symbol of trademark

* **Practical Section 6: Horizontal Line**

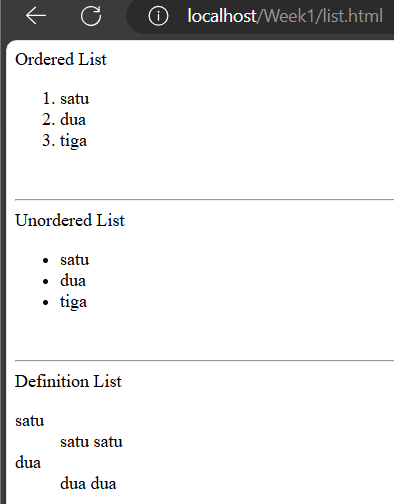
1. Record your observations (question No. 10) and write your answer below.

-

-tag <hr> to make Line horizontal

* **Practical Section 7: Using List**

1. Record your observations (question No. 11) and write your answer below.



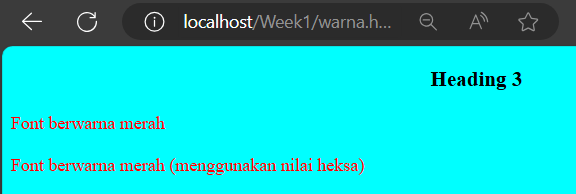
-Ordered List (<ol>): Items are numbered sequentially (1, 2, 3).

Unordered List (<ul>): Items are bulleted.

Definition List (<dl>): Items are defined with terms (<dt>) and their descriptions (<dd>).

* **Practical Section 8: Coloring**

1. Record your observations (question No. 12) and write your answer below.



-appear font using red color,background aqua color,and the heading 3 is at the center.It because

- Background Color: The <body> has an aqua background (bgcolor="aqua").

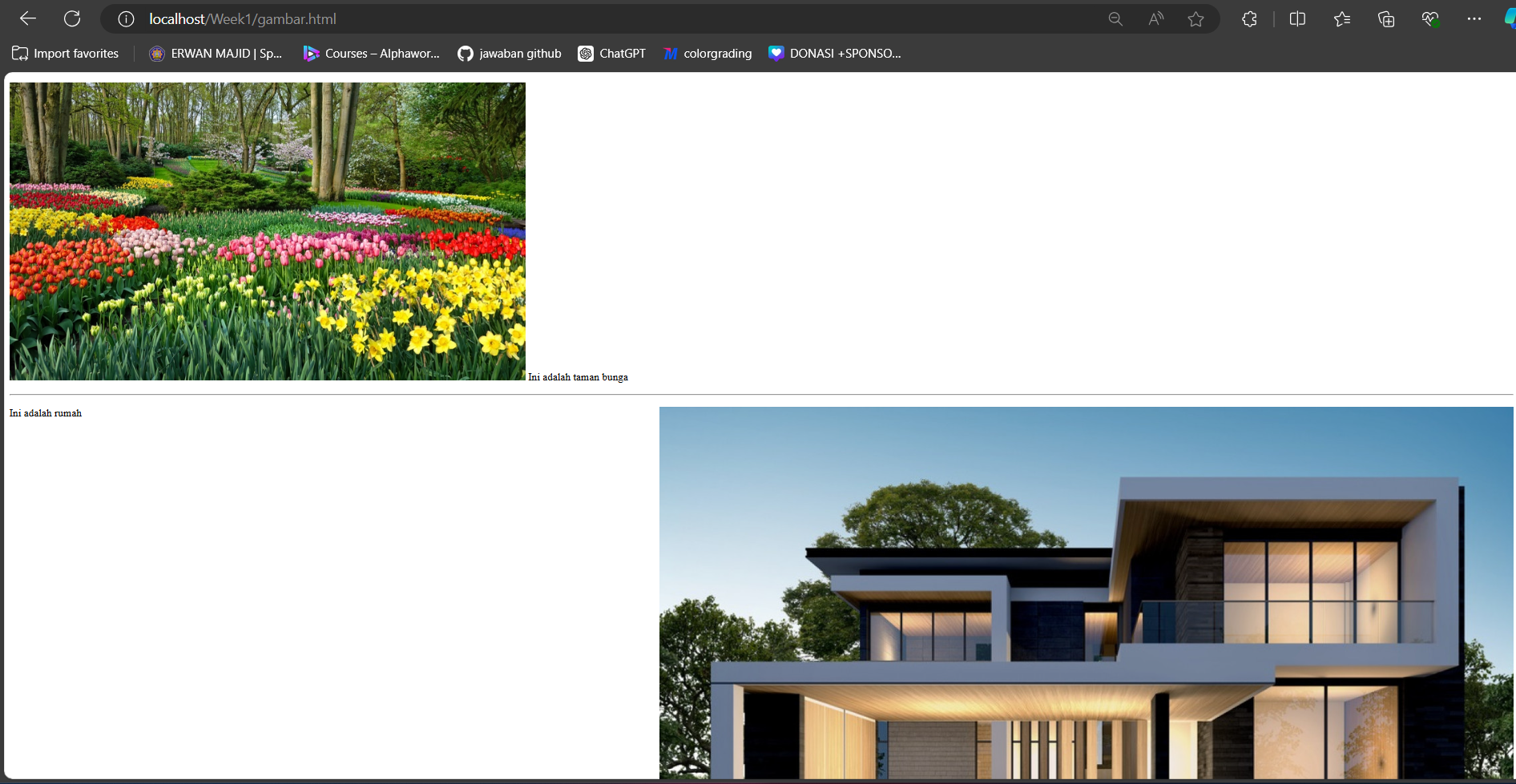
-Heading: An <h3> heading is centered.

-Font Color: <font> tag to set text color—one with a named color ("red") and one with a hexadecimal color code (#FF0000 for red).so it appear same color

* **Practical Section 9: Working with Images**

1. Record your observations on the two methods of displaying images on the webpage (question

No. 13) and write your answer below.



-there is 2 method to input picture ,first using <img src”name your file”> it will work if yout file is in the same directory with your html file

-and second way is using path <img src “path location”> it will work if your image location is in the sub folder of html file,which you must type img/namafile.jpg

* **Practical Section 10 : Link**

1. Record your observations (question No. 14) and write your answer below.