Lab task

1.What is the process for adjusting text alignment in HTML?

Ans.

<!DOCTYPE html>

<html>

    <head>

        <title>ALIGNMENT</title>

    </head>

    <body>

        <h1 align = "centre">ALIGNMENT</h1>

        <p style="text-align: center;">This is an text align attribute</p>

        <h1 align ="right">The text is right align</h1>

        <h1 align ="left">The text is left align</h1>

        <h1 align ="justify">justifying the text</h1>

    </body>

</html>

2.How can we align text based on the surrounding elements in HTML?

Ans.

<!DOCTYPE html>

<html>

    <head>

        <title>ALIGNMENT</title>

        <style>

            body{

                background-color: rgb(16, 81, 123);

                color: whitesmoke;

            }

        </style>

    </head>

    <body>

        <h1 align = "centre">ALIGNMENT</h1>

        <p style="text-align: center;">This is an text align attribute</p>

        <h1 align ="right">The text is right align</h1>

        <h1 align ="left">The text is left align</h1>

        <h1 align ="justify">justifying the text</h1>

        <p>This is demo text from left to right</p>

        <p dir="rtl">this is demo text from right to left</p>

        <P>Simple easy <em>Learning</em></P>

        <p>This is an<em> New Emphasize </em>attribute</p>

    </body>

</html>

3.What’s the method for creating a table heading in HTML?

Ans.

<!DOCTYPE html>

<html>

    <head>

        <title>TABLE</title>

    </head>

    <body>

        <style>

            table{

                border: 2px solid black;

                height: 40%;

                width: 30%;

                border-collapse: collapse;

                background-color: aquamarine;

            }

            table th , td{

                text-align: left;

                border: 1px solid black;

            }

        </style>

        <TAble align="center">

            <tr>

                <th>Roll No</th>

                <th>Name</th>

                <th>Contact</th>

            </tr>

            <tr>

                <td>1</td>

                <td>Devashish Patil</td>

                <td>7447890248</td>

            </tr>

            <tr>

                <td>2</td>

                <td>Kshitij Kanake</td>

                <td>8794561230</td>

            </tr>

        </TAble>

    </body>

</html>

4.What is an HTML heading used for?

Ans. A HTML heading or HTML h tag can be defined as a title or a subtitle which you want to display on the webpage. When you place the text within the heading tags <h1>.........</h1>, it is displayed on the browser in the bold format and size of the text depends on the number of headings.

5.How can we incorporate sub headings using HTML?

<!DOCTYPE html>

<html>

<head>simple web page!!!<br>

<title>web page</title>

</head>

<body>

<U>Underline statement</U><br>

<I>Italic statement</I><br>

<b>Bold statement</b><br>

<p>Headings are</p>

<h1>Heading 1</h1>

<h2>Heading 2</h2>

<h3>Heading 3</h3>

<h4>Heading 4</h4>

<h5>Heading 5</h5>

<h6>Heading 6</h6>

</body>

</html>

6.What is the HTML DOM Heading used for?

<!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> <center>

<h1> DEVshish </h1>

<h2> DOM Headings Object </h2>

</center>

</body>

</html>

7.How do you align text within a text flow layout?

Ans.

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0"> <title>Document</title>

<style> .text-container { text-align: center; } </style>

</head>

<body>

<div class="text-container">

<p>This text is centered within the container.</p>

</div>

</body>

</html>