Experiment 1
Program on HTML basic tags for text formatting

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Text Formatting in HTML</title>
    <style>
        body {
            font-family: Arial, sans-serif;
            margin: 20px;
        }
        .example {
            margin-bottom: 15px;
        }
        .example h2 {
            margin-bottom: 5px;
        }
    </style>
</head>
<body>

    <h1>HTML Text Formatting Tags</h1>

     <div class="example">
        <h2>Bold Text</h2>
        <p>This text is <b>bold</b> using the <code>&lt;b&gt;</code> tag.</p>

    </div>

        <div class="example">
        <h2>Italic Text</h2>
        <p>This text is <i>italic</i> using the <code>&lt;i&gt;</code> tag.</p>

    </div>


    <div class="example">
        <h2>Underlined Text</h2>
        <p>This text is <u>underlined</u> using the <code>&lt;u&gt;</code> tag.</p>
    </div>
```

```html
    <div class="example">
        <h2>Strikethrough Text</h2>
        <p>This text is also <del>deleted</del> using the <code>&lt;del&gt;</code>
tag.</p>
    </div>

    <div class="example">
        <h2>Superscript and Subscript</h2>
        <p>Water is written as H<sub>2</sub>O using the <code>&lt;sub&gt;</code>
tag for subscript.</p>
        <p>To write 5 squared, we use 5<sup>2</sup> with the
<code>&lt;sup&gt;</code> tag for superscript.</p>
    </div>

    <div class="example">
        <h2>Monospace/Code Text</h2>
        <p>This text is <code>monospace</code> using the <code>&lt;code&gt;</code>
tag, typically used for inline code snippets.</p>
    </div>

        <div class="example">
        <h2>Blockquote</h2>
        <blockquote>This is a blockquote example. It's used to represent a section
that is being quoted from another source.</blockquote>
    </div>

    <div class="example">
        <h2>Small Text</h2>
        <p>This is <small>small</small> text using the <code>&lt;small&gt;</code>
tag.</p>
    </div>

    <div class="example">
        <h2>Marked Text</h2>
        <p>This text is <mark>highlighted</mark> using the
<code>&lt;mark&gt;</code> tag.</p>
    </div>

     <div class="example">
        <h2>Abbreviation</h2>
        <p>An abbreviation for "Hypertext Markup Language" is <abbr
title="Hypertext Markup Language">HTML</abbr>.</p>
```

```
    </div>

</body>
</html>
```

Output :

127.0.0.1:5500/Ex1.html

HTML Text Formatting Tags

Bold Text

This text is **bold** using the `<b>` tag.

Italic Text

This text is *italic* using the `<i>` tag.

Underlined Text

This text is underlined using the `<u>` tag.

Strikethrough Text

This text is also ~~deleted~~ using the `<del>` tag.

Superscript and Subscript

Water is written as H_2O using the `<sub>` tag for subscript.

To write 5 squared, we use 5^2 with the `<sup>` tag for superscript.

Monospace/Code Text

This text is `monospace` using the `<code>` tag, typically used for inline code snippets.

Blockquote

> This is a blockquote example. It's used to represent a section that is being quoted from another source.

Small Text

This is small text using the `<small>` tag.

Marked Text

This text is highlighted using the `<mark>` tag.

Abbreviation

An abbreviation for "Hypertext Markup Language" is HTML.

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