1. What are inline and block elements in HTML and the different between them? Name a few inline elements and block elements.

Ans:- An element in HTML has a structure that consists of the start tag, content, and then the end tag. There are two display values - block and inline elements in HTML. Block elements in HTML begin on a new line and occupy the complete horizontal space of its parent element and have the same height as the content, for Example - the div tag. At the same time, Inline elements in HTML do not begin from a new line and occupy space as required, for Example - anchor tag.

Example:-

<!DOCTYPE html>

<html>

<body>

*<!--Block element div tag -->*

<div> About Us </div>

*<!--Inline element anchor tag -->*

Here you can check about <a href="B:\”alt="WEBP File (.webp)"> WEBP File (.webp)</a>

</body>

</html>

**<div> Element**

The <div> tag is used as a container for HTML elements and is also useful for collecting large sections of HTML elements and styling them with CSS. Suppose we want to create a navigation bar containing links to different pages, and the same CSS is to be applied. Here, the <div> element plays a crucial role by making it a particular section and applying CSS to the complete section at once.

Example:-

<!DOCTYPE html>

<html>

<body>

<div style="border: 1px solid black">Hello World</div>

<p>This is an example of block element i.e., div tag.</p>

</body>

</html>

## Inline Elements

Inline elements never start from a new line and only cover the width according to the size of bounded tags in the HTML element.

**Example**

<!DOCTYPE html>

<html>

<body>

<p>Hello, <span style="border: 1px solid black">Long time no see</span>.</p>

<p>Inline element example</p>

</body>

</html>

2. How to work with images in HTML and example in detail <img/> tag important attributes.

Ans:-

**The <img> tag has two required attributes:**

1. src - Specifies the path to the image.
2. alt - Specifies an alternate text for the image, if the image for some reason cannot be displayed.

<img src=" D:\Screenshort.jpg" alt=”boy in a jacket" width="500" height="600">

1. How to create lists in HTML?

Ans:-

In HTML, we can create an ordered list **using the <ol> tag**. The ol in the tag stands for an ordered list. Inside each of the ordered list elements <ol> and <ol /> , we have to define the list items. We can define the list items using the <li> tag.

Here is the complete HTML structure for an ordered list:

<ol>

<li>Eat</li>

<li>Code</li>

<li>Sleep</li>

</ol>

You can order the list using A, B, C letters by passing A as the type value.

<ol type="A">

<li>Eat</li>

<li>Code</li>

<li>Sleep</li>

</ol>

1. How to interlink web pages and navigate people to other websites?

Ans:-

<a href="Hello.html"target ="-blank">same web page</a>