**21st January Assignment**

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

Ans- Block elements are those which occupy the whole space present and the next tag is implemented from the next line. Examples are <div>,<p>,etc.

Inline elements are those which occupy only the required space and the next tag is started just after the completion of the previous tag. Example are <span>, <b> , <i>, etc.

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

Ans - We can work with images by using the <img/tag>, it helps to make website more representative and engaging and makes it more attractive

**src and alt attributes**

<img src=”image.jpg” alt = “alternate text”/>

Here the image name is given, if the image exists it will load on the webpage otherwise the alternate text will appear instead of the image.

**height and width Attributes**

<img src=”image.jpg” alt = “alternate text” height=”500px” width = “500px”/>

Height and width attributes are used to set the size of the image to be displayed on the web page.

**Title Attribute**

<img src=”image.jpg” alt = “alternate text” height=”500px” width = “500px” title = “Image ”/>

When the image is hovered upon then the text written under title appears.

1. How to create lists in HTML ?

Ans - For creating lists we have three kind of tags-

I. Ordered List <ol> </ol>

II. Unorderd List <ul> </ul>

III. Description List <dl> </dl>

Description list contains <dt></dt> and <dd></dd> where dt stands for description term and dd stands for description data

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

Ans - We can interlink web pages by using Anchor tag.

<a href=”link”> Text </a>

Now, the user can click on “Text” written on the webpage and it will redirect it to the link entered inside the href attribute.