**Assignment no-7**

Ans 1)-**Inline element:**-

A line break is not used to begin an inline element.An inline element only uses the space that is required.

Inline element-

<a>,<abbr>,<b>,<acronym>,<big>,<br>,<button>, <code>,<cite> ,<dfn>,<em>,<i>,<img>,<input>,<kbd>,<label> etc.

**Block element:-**

A block-level element always begins on a new line, and browsers add a margin(a space) before and after the element by default.A block-level element always occupies the entire available width (stretches out to the left and right as far as possible).

Block element-

<div>,<address>,<article>,<aside>,<dd>,<dl>,<dt>,<footer>,<form>,<header>,<hr>,<li>,<main>,<nav>,<noscript>,<al>,<p> etc.

Difference between inline and block elements:-

| **Block** | **Inline** |
| --- | --- |
| It covers the entire side of the viewport area. | It covers as required for text only on the viewport area. |
| It starts from every new line. | It starts from the same line. |
| Eg.-div ,h tags | eg-span ,audio,video tags |
| CSS property:display:block. | CSS property:display:inline. |

Ans 2)-

We can use the img tag for inserting the image in a website in HTML. we can also insert it by CSS.

When we use the img tag then give the source for image and it can be given two methods:-

Downloaded image.

Online used image address.

<img src=”a/jpg” ,alt=”” /> It is a self closing tag.

**Attributes:-**

* Src
* Alt
* Width
* height

Ans 3)-

Basically, there are 3 type of list in HTML

Ordered list

Unordered list

Description list

**Ordered list:-**

<body>

<ol>

<li>coffee</li>

<li>milk</li>

<li>tea</li>

</ol>

</body>

**Unordered list:-**

<body>

<ul>

<li>coffee</li>

<li>milk</li>

<li>tea</li>

</ul>

</body>

**Description list:-**

<body>

<dl>

<dt>coffee</dt>

<dd>Black hot drink</dd>

<dt>Milk</dt>

<dd>white cold drink</dd>

</dl>

</body>

Ans 4)-

By using anchor tag to Interlink web pages and navigate people to other websites.When a user clicks on a link, they

are taken to the destination page specified by the link.

For example,

<a href=”<https://www.google.com> “>go to google </a>

**Attributes:-**

1. href

2. target: This attribute specifies where the linked document should be

opened.

* \_blank
* \_self
* \_parent
* \_top