**Assignment no-8**

Ans 1)-

* Web developers can organize information like text, images, links, and other data into rows and columns of cells using HTML tables.

● The <table> tag is used to generate HTML tables. T

● Table rows are created using the <tr> tag, while data cells are

created using the td> tag. Regular elements beneath <td>

are by default left aligned.

**Properties:-**

● Table Heading

● Cell padding and spacing

● Colspan and rowspan

● Table Background

● Table height and width

● Table caption

● Table Header, Body and footer

HTML table:-

<body>

<table>

<tr>

<th>col1</th>

<th>col2</th>

<th>col3</th>

</tr>

<tr>

<td>data1</td>

<td>data2</td>

<td>data3</td>

</tr>

<tr>

<td>data4</td>

<td>data5</td>

<td>data6</td>

</tr>

<tr>

<td>data7</td>

<td>data8</td>

<td>data9</td>

</tr>

</table>

</body>

Ans 2)-

Websites in the present-day scenario are not just built to showcase the content. Web developers and website owners want to make their websites more attractive and interactive. Considering this, the media in the websites are gaining popularity day by day. In Fact these days one of the most important things on the internet is the media.

1. **Video element:-**

We can add video pages on the website using video tag.

<video src=”songname/path.mp4” controls></video>

Other way:-

<video controls width=”360” height=”360”>

<source src=”songname/path.mp4”>

<source src=”songname/path.webm”>

</video>

**Attributes:-**

* src :
* controls
* muted
* autoplay
* width
* Height

**Audio element:-**

We can add audio pages on the websites using audio tag.

<audio src=”songname/path.mp3” controls></audio>

Other way:-

<audio controls >

<source src=”songname/path.mp3”>

<source src=”songname/path.webm”>

</video>

**Attributes:-**

● src.

● controls.

● muted.

● autoplay.

Ans 3)-

**Get:-**

After submitting the form, the GET method displays form values in the address bar of the new browser tab.

● It is only allowed to be roughly 3000 characters long. Only non-secure data, not sensitive data, can be used with it.

**Syntax:-**

<form method="get">

**Post:-**

Unlike the GET method, the post method prevents form values from appearing in the address bar of the new browser tab after the form has been submitted.

● It adds form information to the body.

**Syntax:-**

<form method="post">

Ans 4)-

All type of input types:-

<input type="button">

* <input type="checkbox">
* <input type="color">
* <input type="date">
* <input type="datetime-local">
* <input type="email">
* <input type="file">
* <input type="hidden">
* <input type="image">
* <input type="month">
* <input type="number">
* <input type="password">
* <input type="radio">
* <input type="range">
* <input type="reset">
* <input type="search">
* <input type="submit">
* <input type="tel">
* <input type="text">
* <input type="time">
* <input type="url">
* <input type="week">