

St. Thomas School, Loni

HTML-Tables and List

Class VII-A

Chapter Notes

Note- Paste it in your Computer notebook.

List- It is a precise manner to display information. HTML support following 3 types of list-

- i) Ordered List- It have a particular sequence indicated by numbering.

```
<html>
<head>
<title>OL tag</title>
</head>
<body>
<h2>An ordered HTML list</h2>
<ol>
  <li>Coffee</li>
  <li>Tea</li>
  <li>Milk</li>
</ol>
</body>
</html>
```

- ii) Unordered List- In this list, the items can be display in any order. It is also known as bulleted list.

```
<html>
<head>
<title>UL tag</title>
</head>
<body>
<h2>An unordered HTML list</h2>
<ul>
  <li>Coffee</li>
  <li>Tea</li>
  <li>Milk</li>
</ul>
</body>
</html>
```

- iii) Definition List-It have terms followed by description.

```
<html>
<head>
<title>UL tag</title>
</head>
```

```

<body>
<h2>A Description List</h2>
<dl>
<dt>Coffee</dt>
<dd>- black hot drink</dd>
<dt>Milk</dt>
<dd>- white cold drink</dd>
</dl>
</body>
</html>

```

CSS Property for list- List-style-type: to specify type of bullets or numbering.

Eg-

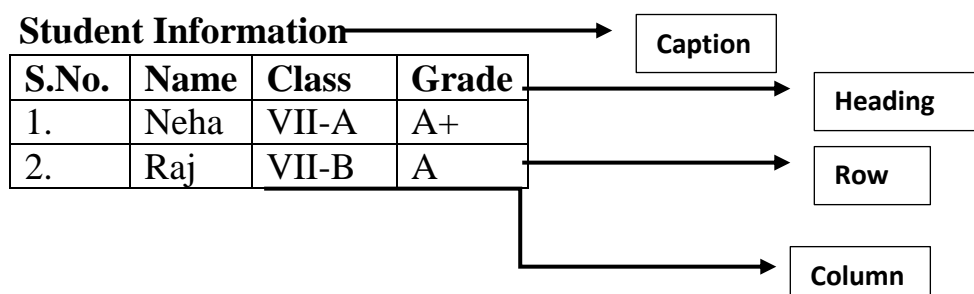
```
<ul style="list-style-type:disc;">
```

Here value can be disc, circle or square.

```
<ol type="I">
```

Here value can be I, i, 1,a or A.S

Tables- It is an orderly description of data in forms of rows and columns.



```

<html>
<head>
<title>UL tag</title>
</head>
<body>
<h2>Basic HTML Table</h2>
<table>
<Caption>Student Information</caption>
<tr>
<th>S.No.</th>
<th>Name</th>
<th>Class</th>
<th>Grade</th>

```

```
</tr>
<tr>
  <td>1</td>
  <td>Neha</td>
  <td>VII-A</td>
  <td>A+</td>
</tr>
<tr>
  <td>2</td>
  <td>Raj</td>
  <td>VII-B</td>
  <td>A</td>
</tr>
</table>
</body>
</html>
```

CSS property for table- Border: It take value of border width, border style and border color (always in same order). Eg-

```
<table style="border: 1px solid black;">
```

Caption-side: Define placement of caption. It can have values as top or bottom. Eg-

```
<table style="caption-side:bottom">
```

Border-Collapse: It specify if the table will be single border or double border.It can have value as separate or collapse. Eg-

```
<table style="border-collapse: collapse;">
```