

Subject :Information Technology

Standard: 12th Science

Chapter No.1 - Advanced web designing

Topic Name : List in HTML5.

Ordered List or Numbered List :

- An ordered list starts with the `<ol>` tag.
- An ordered list can be numerical or alphabetical.
- Each list item starts with the `<li>` tag.
- The list items will be marked with numbers by default.

Attributes of tag :

Attribute	Value	Description
reversed	reversed	Specifies that the list order should be reversed (9,8,7...)
start	number	Specifies the start value of an ordered list
type	"I"/"a"/"I"/"i"	Specifies the kind of marker to use in the list

Example of tag :

- Two different ordered lists (the first list starts at 1, and the second starts at 50):

```
<ol>  
<li>Coffee</li>  
<li>Tea</li>  
<li>Milk</li>  
</ol>
```

```
<ol start="50">  
<li>Coffee</li>  
<li>Tea</li>  
<li>Milk</li>  
</ol>
```

Unordered List or Bulleted List :

- An unordered list created using the tag, and each list item starts with the tag.
- The list items in unordered lists are marked with bullets(small black circles), by default.
- Example ,

```
<ul>  
<li>Coffee</li>  
<li>Tea</li>  
<li>Milk</li>  
</ul>
```

Definition List :

- To define a definition list <dl> tag is used.
- You can create items in definition list with the <dt> and <dd> tags.
- The <dt> tag is used to define the term whereas the <dd> tag is used to define the term's definition.
- Example,

A description list, with terms and descriptions:

```
<dl>  
<dt>Coffee</dt>  
<dd>Black hot drink</dd>  
<dt>Milk</dt>  
<dd>White cold drink</dd>  
</dl>
```

Nested List :

- List within another list either ordered list or unordered list is called nested list.
- There are Two Nested List:
 1. Single level nested list.
 2. Multi level nested list.

Thank You.
