View the Lesson (HTML Formatting Elements )

### **Summary of HTML Formatting Elements**

| **Tag** | **Description** |
| --- | --- |
| < b > | Bold text |
| < i > | Italic text |
| < strong > | Strong text |
| < em > | Emphasized text |
| < small > | Smaller text |
| < sup > | Superscripted text |
| < sub > | Subscripted text |
| < mark > | Marked text |
| < ins > | Inserted text |
| < del > | Deleted text |

<!DOCTYPE html>

<html>

<body>

<p>This is a <b>bold</b> text</p>

<p>This is a <strong>strong</strong> text</p>

<p>This is an <i>italic</i> text</p>

<p>This is an <em>emphasized</em> text</p>

<p>This is a <small>small</small> text</p>

<p>Today is 15<sup>th</sup> of february.</p>

<p>This is a <sub>subscripted</sub> text</p>

<p>This is a <mark>marked</mark> text</p>

<p>This is a <ins>inserted</ins> text</p>

<p>This is a <del>deleted</del> text</p>

</body>

</html>

Output:

This is a **bold** text

This is a **strong** text

This is an *italic* text

This is an emphasized text

This is an smaller text

Today is 15th of february.

This is a subscripted text

This is a marked text

This is an inserted text

This is a  text

### **Ordered List Elements**

* The <ol> element is used to create ordered lists with a sequential order.
* Each list item is defined by the <li> tag.

<!DOCTYPE html>

<html>

<body>

<h1>Ordered HTML List</h1>

<ol>

<li>Chevrolet</li>

<li>Chrysler</li>

<li>Dodge</li>

</ol>

</body>

</html>

Output:

# **Ordered HTML List**

1. Chevrolet
2. Chrysler
3. Dodge

### **Unordered List Elements**

* The <ul>element is used to create unordered lists with no particular order.

<!DOCTYPE html>

<html>

<body>

<h1>Unordered HTML List</h1>

<ul>

<li>Apple</li>

<li>Microsoft</li>

<li>Intel</li>

</ul>

</body>

</html>

Output:

# **Unordered HTML List**

* Apple
* Microsoft
* Intel

## View the Lesson (HTML Tables)

### **Basics of Table**

* In order to create a table in HTML, we use <table> tag.
* The <tr> tag is used to define each table row.
* The <th> tag defines a table header.
* A table cell is defined with the <td> tag.
* Here is an example of a simple table with four rows and two columns.

<!DOCTYPE html>

<html>

<body>

<table>

<tr>

<th>Day</th>

<th>Lesson</th>

</tr>

<tr>

<td>Monday</td>

<td>Java</td>

</tr>

<tr>

<td>Tuesday</td>

<td>HTML</td>

</tr>

<tr>

<td>Wednesday</td>

<td>CSS</td>

</tr>

</table>

</body>

</html>

Output:

**Day Lesson**

Monday Java

Tuesday HTML

Wednesday CSS

### **Table Border**

* We can add border to table with **border** attribute in table tag like example below.  
  <table border="number">

### **Colspan Attribute**

* We can span two or more columns by using the colspan attribute like example below.  
  < td colspan="2" >Java< /td >

### **Rowspan Attribute**

* We can span two or more rows by using the rowspan attribute like example below.  
  < td rowspan="2" >Java< /td >

### **Align Attribute**

* To change table or cell position, we can use the align attribute inside <table> tag or <td> tag.  
  <td align="center">java</td >