Experiment 1

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
 <title>Web Computing Experiment 1</title>
</head>
<body>
 <h1>Experiment 1</h1>
 This page demonstrates various HTML elements including Attributes, Head, Body,
Hyperlinks, Formatting, Images, Tables, Lists, Frames, Forms, and Multimedia.
 <!-- Unordered List -->
  <section>
    <h2>Unordered List</h2>
   \langle ul \rangle
     Python
     JavaScript
     HTML5
   </section>
 <!-- Ordered List -->
 <section>
   <h2>Ordered List</h2>
   \langle ol \rangle
     Machine Learning
     Data Science
     Cloud Computing
   </section>
 <!-- Tables -->
  <section>
   <h2>Table Example</h2>
   Name
       Department
       <th>>Age</th>
     Alice
       IT
       21
      Bob 
       CS
```

22

```
Charlie
         ECE
         20
      </section>
  <!-- Video -->
  <section>
    <h2>Video</h2>
    <video width="320" height="240" controls>
      <source src="https://www.w3schools.com/html/mov bbb.mp4" type="video/mp4">
      Your browser does not support the video tag.
    </video>
  </section>
  <!-- Audio -->
  <section>
    <h2>Audio</h2>
    <audio controls>
      <source src="https://www.w3schools.com/html/horse.mp3" type="audio/mpeg">
      Your browser does not support the audio element.
    </audio>
  </section>
  <!-- Hyperlink -->
  <section>
    <h2>Hyperlink</h2>
    Click here to visit <a href="https://www.wikipedia.org"</p>
target="_blank">Wikipedia</a>
  </section>
  <!-- Images -->
  <section>
    <h2>Images</h2>
    <img src="https://images.unsplash.com/photo-1506744038136-</pre>
46273834b3fb?auto=format&fit=crop&w=800&g=60" width="400" height="200" alt="Mountain
Landscape">
    <br>><br>>
    <img src="https://images.unsplash.com/photo-1501785888041-</pre>
af3ef285b470?auto=format&fit=crop&w=800&q=60" width="400" height="200" alt="Forest
Trail">
  </section>
  <!-- Forms -->
  <section>
    <h2>Forms</h2>
    <form action="#" method="post">
      <label for="name">Name:</label>
      <input type="text" id="name" name="name" required><br><br>
```

```
<label for="email">Email:</label>
       <input type="email" id="email" name="email" required><br><br>
       <label for="message">Message:</label><br>
       <textarea id="message" name="message" rows="4" cols="50"
required></textarea><br><br>
       <input type="submit" value="Submit">
    </form>
  </section>
  <!-- Frames -->
  <section>
    <h2>Frames (Iframe)</h2>
    <iframe src="https://images.unsplash.com/photo-1518837695005-</pre>
2083093ee35b?auto=format&fit=crop&w=400&q=60" width="300" height="200" title="Nature
View"></iframe>
  </section>
</body>
</html>
```

Experiment 1

This page demonstrates various HTML elements including Attributes, Head, Body, Hyperlinks, Formatting, Images, Tables, Lists, Frames, Forms, and Multimedia.

Unordered List

- Python
- JavaScript
- HTML5

Ordered List

- 1. Machine Learning
- 2. Data Science
- 3. Cloud Computing

Table Example

Name	Department	Age
Alice	IT	21
Bob	CS	22
Charlie	ECE	20

Video

0:03 / 0:10

Audio

0:00 / 0:01

Hyperlink

Click here to visit Wikipedia

Images





Forms

Submit

Email: Message:	Name:		
Message:	Email:		
	Message:		
			,

Frames (Iframe)

