### **Experiment 2**

Program on HTML basic tags to handle multimedia elements on web page

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Handling Multimedia Elements in HTML</title>
  <style>
      body {
           font-family: Arial, sans-serif;
          margin: 20px;
       .section {
          margin-bottom: 30px;
       }
      h2 {
           color: #2c3e50;
      video, audio {
           display: block;
          margin-top: 10px;}
      img {
          max-width: 100%;
          height: auto;
          display: block;
       }
  </style>
</head>
<body>
  <h1>Handling Multimedia Elements in HTML</h1>
  <div class="section">
      <h2>Image Example</h2>
      Selow is an example of an image being displayed on the
webpage:
       <img src="https://via.placeholder.com/500x300" alt="Sample Image">
  </div>
```

```
<div class="section">
      <h2>Video Example</h2>
      Here is an example of a video embedded on the page:
      <video width="600" controls>
          <source src="Video.mp4">
          Your browser does not support the video tag.
      </video>
      This video can be controlled with play, pause, and volume
buttons.
  </div>
  <div class="section">
      <h2>Audio Example</h2>
      Here is an example of an audio file being played on the
page:
      <audio controls>
          <source src="Music.mp3" type="audio/mpeg">
          Your browser does not support the audio element.
      </audio>
      The above audio player has controls like play, pause, and volume
adjustment.
  </div>
  <div class="section">
      <h2>Embedded Another website</h2>
      Here is an example of embedding a walchandsangli website:
      <iframe width="600" height="340"</pre>
src="https://www.walchandsangli.ac.in/"
      frameborder="0" allow="accelerometer; autoplay; clipboard-write;
encrypted-media; gyroscope; picture-in-picture"
      allowfullscreen></iframe>
  </div>
</body>
</html>
```

#### Output:







→ C ① 127.0.0.1:5500/Ex2.html

# Handling Multimedia Elements in HTML

# **Image Example**

Below is an example of an image being displayed on the webpage:



# Video Example

Here is an example of a video embedded on the page:





Sandesh Linux Mint











This video can be controlled with play, pause, and volume buttons.

#### **Audio Example**

Here is an example of an audio file being played on the page:



The above audio player has controls like play, pause, and volume adjustment.

#### **Embedded Another website**

Here is an example of embedding a walchandsangli website:



