

## **IP LAB**

### **EXPERIMENT - 1**

**Aim:** To design HTML pages using HTML tags and different attributes.

**Problem Statement:**

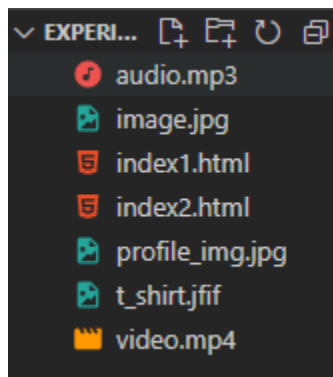
1. Develop an HTML page to create a Profile page. Suggestions to include personal details, skill sets, photograph, intro audio, video etc (include formatting, image, anchor, table, list and semantic tags ).
2. Design an HTML form to take inputs to place orders for Customized T-shirts. Accept fields like Tagline on the shirt, colour, size, quantity, date and other details of delivery etc. (include HTML5 form tags).

**GitHub Links:**

1. **Website 1 (Profile Page)** - [https://sreekeshiyer.github.io/21-22\\_ip\\_lab\\_exp1/index1.html](https://sreekeshiyer.github.io/21-22_ip_lab_exp1/index1.html)
2. **Website 2 (Order form)** - [https://sreekeshiyer.github.io/21-22\\_ip\\_lab\\_exp1/index2.html](https://sreekeshiyer.github.io/21-22_ip_lab_exp1/index2.html)

**Code:**

File Structure:



**index1.html:**

```
<!DOCTYPE html>  
<html lang="en">
```

```

<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>My Profile</title>
</head>

<body background="image.jpg">
  <h2>My Profile</h2>

  <p>First Name: <strong>Sreekesh</strong></p>
  <p>Last Name: <strong>Iyer</strong></p>
  <p>Email: <strong>sreekeshiyer@gmail.com</strong></p>
  <p>Profile Image:</p>
  <br>

  <h3>Skill Sets:</h3>
  <ul id="skills">
    <li>HTML</li>
    <li>CSS</li>
    <li>JS</li>
    <li>Assembly</li>
  </ul>

  <h3>Links</h3>
  <a style="color: white;text-decoration: none !important;"
href="https://github.com/sreekeshiyer">Git Hub</a><br>
  <a style="color: white;text-decoration: none !important;"
href="https://www.hackerrank.com/SreekeshIyer">Hackerrank</a>

  <h3>Work Experience: </h3>

  <table>
    <tr>
      <th>Organization</th>
      <th>Time</th>
    </tr>
    <tr>
      <td>IBM</td>

```

```

        <td>3 years</td>
    </tr>
    <tr>
        <td>Intel</td>
        <td>2 Years</td>
    </tr>
</table>
<br>
<h3>Introduction</h3>
<video width="320" height="240" controls>
    <source src="video.mp4" type="video/mp4">
</video>

<h3>Play Audio</h3>

<audio controls>
    <source src="audio.mp3" type="audio/mpeg">
</audio>

</body>

</html>

```

## **index2.html**

```

<!DOCTYPE html>
<html lang="en">

<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>HTML FORM</title>
</head>

<body>
    <form action="" enctype="multipart/form-data" method="put">
        <h3>Order Details</h3>

```

<p>Your Order:</p>  
<br><br>  
<label for="tagline">Enter Tagline:</label><br>  
<input type="text" name="tagline" id="tagline"><br><br>  
<label for="color">Choose Color:</label><br>  
<input type="radio" id="red" name="color" value="Red">  
<label for="red">Red</label><br>  
<input type="radio" id="white" name="color" value="White">  
<label for="white">White</label><br>  
<input type="radio" id="blue" name="color" value="blue">  
<label for="blue">Blue</label><br><br>  
  
<label for="size">Select Size:</label><br>  
<select id="size" name="size">  
 <option value="25">25</option>  
 <option value="30">30</option>  
 <option value="35">35</option>  
 <option value="40">40</option>  
</select><br><br>  
<label for="quantity">Quantity: </label><br>  
<select id="quantity" name="quantity">  
 <option value="1">1</option>  
 <option value="2">2</option>  
 <option value="3">3</option>  
 <option value="4">4</option>  
</select><br><br>  
<label for="price">Total Order Price: <strong>25.49\$</strong></label><br><br>  
<label for="payment\_options">Payment Options:</label><br>  
<input type="radio" id="cc" name="color" value="Credit/Debit Card">  
<label for="cc">Credit/Debit Card</label><br>  
<input type="radio" id="upi" name="color" value="UPI">  
<label for="upi">UPI</label><br>  
<input type="radio" id="crypto" name="color" value="Crypto">  
<label for="crypto">Crypto-Wallet</label><br><br>  
  
<label for="address">Address:</label><br>  
<p>3224 Hinkle Lake Road<br>  
 Cambridge, MA - 02138</p>  
  
<button type="submit">Place Order</button>

```
</form>  
</body>  
  
</html>
```

**Conclusion:**

In this experiment, we learned how to use HTML tags in order to create static websites.