Sr. No.	Practical Name	Sign
1	1. Write a HTML program to create Basic structure.	
2	2. Use Css on paragraph.	
3	3. Write html program and add all hadding tag.	
4	4. Line Breaks, horizontal and preformatted.	
5	5. Order list, Unordered List, Definition list.	
6	6. Use Link tag.	
7	7. Insert Image in HTML page.	
8	8. Create Simple table.	
9	9. Write a HTML Program and apply different Style in table.	
10	10. Create simple table and insert your all subjects.	
11	11. Create Student table and enter student detail field like enroll no, first name, last name	
12	12. Create Table student Mark sheet with proper data like subject name, student nam	
13	13. Check box.	
14	14. Radio button.	

15	15. Select option.	
16	16. Write a HTML program in use Data List.	
17	17. Write a HTML program to make Registration page with style.	
18	18. Use Audio in HTML.	
19	19. Use Video in HTML.	
20	20. Write a HTML program to make admission form	
	a.	
	i. Course.	
	ii. First name.	
	iii. Middle name.	
	iv. Last name.	
	v. Address.	
	vi. Gender.	
	vii. Birth Date.	
	viii. Phone.	
	ix. Email.	
	x. Password.	

1. Write a HTML program to create Basic structure.

```html
<!DOCTYPE html>
<html>
<head>
<title>Page Title</title>
</head>
<body>

<h1>My First Heading</h1>
<p>My first paragraph.</p>

</body>
</html>
```

2. Use Css on paragraph.

```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>CSS Example</title>
  <style>
    p {
      color: #333; /* Text color */
      font-size: 16px; /* Font size */
      line-height: 1.5; /* Line height */
      margin: 20px 0; /* Top and bottom margin */
      padding: 10px; /* Padding inside the paragraph */
      background-color: #f4f4f4; /* Background color */
      border: 1px solid #ddd; /* Border around the paragraph */
      border-radius: 5px; /* Rounded corners */
    }
  </style>
</head>
<body>
  <p>This is a simple paragraph with CSS styling applied to it. The styles include text color, font size, line height, margins, padding, background color, border, and border radius.</p>
```

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

3. Write html program and add all hadding tag
```
.<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Heading Tags Example</title>
</head>
<body>
    <h1>This is an H1 Heading</h1>
    <h2>This is an H2 Heading</h2>
    <h3>This is an H3 Heading</h3>
    <h4>This is an H4 Heading</h4>
    <h5>This is an H5 Heading</h5>
    <h6>This is an H6 Heading</h6>
</body>
</html>
```

This is an H1 Heading

This is an H2 Heading

This is an H3 Heading

This is an H4 Heading

This is an H5 Heading
This is an H6 Heading

4. Line Breaks, horizontal and preformatted.

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

```html
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>HTML Example</title>
</head>
<body>
    <h1>HTML Formatting Example</h1>

    <p>This paragraph demonstrates line breaks.<br>
    The `<br>` tag is used to insert a line break.</p>

    <hr> <!-- Horizontal rule -->

    <p>Below is some preformatted text:</p>
    <pre>
This is a block of preformatted text.
    Indentation and line breaks are preserved.
    </pre>

    <hr> <!-- Another horizontal rule -->

    <p>End of example.</p>
</body>
</html>
```

5. Order list, Unordered List, Definition list.

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>HTML Lists Example</title>
</head>
<body>
    <h1>HTML Lists Example</h1>

    <!-- Ordered List -->
    <h2>Ordered List</h2>
    <ol>
```

```
      <li>First item</li>
      <li>Second item</li>
      <li>Third item</li>
    </ol>

    <!-- Unordered List -->
    <h2>Unordered List</h2>
    <ul>
      <li>Item A</li>
      <li>Item B</li>
      <li>Item C</li>
    </ul>

    <!-- Definition List -->
    <h2>Definition List</h2>
    <dl>
      <dt>HTML</dt>
      <dd>A markup language for creating web pages.</dd>
      <dt>CSS</dt>
      <dd>A stylesheet language used for describing the presentation of a document
written in HTML.</dd>
      <dt>JavaScript</dt>
      <dd>A programming language that enables interactive web pages.</dd>
    </dl>

</body>
</html>
```

6. Use Link tag.

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>HTML Link Example</title>
</head>
<body>
```

```html
    <h1>HTML Link Example</h1>

    <p>Visit <a href="https://www.example.com" target="_blank">Example.com</a>
for more information.</p>

    <p>Go back to the <a href="index.html">Home Page</a>.</p>

    <p>Send an email to <a
href="mailto:contact@example.com">contact@example.com</a>.</p>

</body>
</html>
```

7. Insert Image in HTML page.

```html
<!DOCTYPE html>
<html lang="en">
<head>
   <meta charset="UTF-8">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <title>HTML Image Example</title>
</head>
<body>
   <h1>HTML Image Example</h1>

   <p>Here is an example image:</p>
   <img src="https://www.example.com/image.jpg" alt="Description of image"
width="300" height="200">

</body>
</html>
```

8. Create Simple table.

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

```html
<body>
  <h1>Simple HTML Table</h1>

  <table>
    <thead>
      <tr>
        <th>Header 1</th>
        <th>Header 2</th>
        <th>Header 3</th>
      </tr>
    </thead>
    <tbody>
      <tr>
        <td>Row 1, Cell 1</td>
        <td>Row 1, Cell 2</td>
        <td>Row 1, Cell 3</td>
      </tr>
      <tr>
        <td>Row 2, Cell 1</td>
        <td>Row 2, Cell 2</td>
        <td>Row 2, Cell 3</td>
      </tr>
      <tr>
        <td>Row 3, Cell 1</td>
        <td>Row 3, Cell 2</td>
        <td>Row 3, Cell 3</td>
      </tr>
    </tbody>
  </table>

</body>
</html>
```

9. Write a HTML Program and apply different Style in table

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

```html
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Styled Table</title>
<style>
  table {
    width: 80%;
    margin: 20px auto;
    border-collapse: collapse;
  }
  th, td {
    border: 1px solid #ddd;
    padding: 10px;
    text-align: center;
  }
  th {
    background-color: #4CAF50;
    color: white;
  }
  tr:nth-child(even) {
    background-color: #f2f2f2;
  }
  tr:hover {
    background-color: #ddd;
  }
</style>
</head>
<body>
  <table>
    <thead>
      <tr>
        <th>Header 1</th>
        <th>Header 2</th>
        <th>Header 3</th>
      </tr>
    </thead>
    <tbody>
      <tr>
        <td>Data 1</td>
```

```html
        <td>Data 2</td>
        <td>Data 3</td>
      </tr>
      <tr>
        <td>Data 4</td>
        <td>Data 5</td>
        <td>Data 6</td>
      </tr>
      <tr>
        <td>Data 7</td>
        <td>Data 8</td>
        <td>Data 9</td>
      </tr>
    </tbody>
  </table>
</body>
</html>
```

10. Create simple table and insert your all subjects

```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>All Subjects Table</title>


</head>
  <body>
    <table>
      <thead>
        <tr>
          <th>Subject</th>
        </tr>
      </thead>
```

```html
      <tbody>
        <tr><td>Mathematics</td></tr>
        <tr><td>Physics</td></tr>
        <tr><td>Chemistry</td></tr>
        <tr><td>Biology</td></tr>
        <tr><td>English</td></tr>
        <tr><td>History</td></tr>
        <tr><td>Geography</td></tr>
        <tr><td>Computer Science</td></tr>
        <tr><td>Art</td></tr>
        <tr><td>Physical Education</td></tr>
      </tbody>
    </table>
  </body>
</html>
```

11. Create Student table and enter student detail field like enroll no, first name, last name,
    address, Gmail, bod with css.

```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Student Details Table</title>
  <style>
    table {
      width: 80%;
      margin: 20px auto;
      border-collapse: collapse;
    }
    th, td {
      border: 1px solid #ddd;
      padding: 10px;
      text-align: left;
    }
    th {
```

```
      background-color: #4CAF50;
      color: white;
    }
    tr:nth-child(even) {
      background-color: #f2f2f2;
    }
    tr:hover {
      background-color: #ddd;
    }
  </style>
</head>
<body>
  <table>
    <thead>
      <tr>
        <th>Enroll No</th>
        <th>First Name</th>
        <th>Last Name</th>
        <th>Address</th>
        <th>Gmail</th>
        <th>Date of Birth</th>
      </tr>
    </thead>
    <tbody>
      <tr>
        <td>1001</td>
        <td>John</td>
        <td>Doe</td>
        <td>123 Elm Street</td>
        <td>john.doe@example.com</td>
        <td>2000-01-15</td>
      </tr>
      <tr>
        <td>1002</td>
        <td>Jane</td>
        <td>Smith</td>
        <td>456 Oak Avenue</td>
        <td>jane.smith@example.com</td>
```

```
        <td>1999-07-22</td>
      </tr>
      <!-- Add more student rows as needed -->
    </tbody>
  </table>
</body>
</html>
```

12. Create Table student Mark sheet with proper data like subject name, student name, and
marks.

```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Student Mark Sheet</title>
  <style>
    table {
      width: 70%;
      margin: 20px auto;
      border-collapse: collapse;
    }
    th, td {
      border: 1px solid #ddd;
      padding: 12px;
      text-align: center;
    }
    th {
      background-color: #4CAF50;
      color: white;
    }
    tr:nth-child(even) {
      background-color: #f2f2f2;
    }
    tr:hover {
      background-color: #ddd;
```

```html
      }
    </style>
  </head>
  <body>
    <table>
      <thead>
        <tr>
          <th>Subject Name</th>
          <th>Student Name</th>
          <th>Marks</th>
        </tr>
      </thead>
      <tbody>
        <tr>
          <td>Mathematics</td>
          <td>John Doe</td>
          <td>85</td>
        </tr>
        <tr>
          <td>Physics</td>
          <td>John Doe</td>
          <td>78</td>
        </tr>
        <tr>
          <td>Chemistry</td>
          <td>John Doe</td>
          <td>82</td>
        </tr>
        <tr>
          <td>Biology</td>
          <td>Jane Smith</td>
          <td>91</td>
        </tr>
        <tr>
          <td>English</td>
          <td>Jane Smith</td>
          <td>88</td>
        </tr>
```

```
        <tr>
          <td>History</td>
          <td>Jane Smith</td>
          <td>79</td>
        </tr>
        <tr>
          <td>Geography</td>
          <td>Emily Johnson</td>
          <td>84</td>
        </tr>
        <tr>
          <td>Computer Science</td>
          <td>Emily Johnson</td>
          <td>90</td>
        </tr>
      </tbody>
    </table>
  </body>
</html>
```

13. Check box.

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Checkbox Example</title>

</head>
<body>
  <div class="checkbox-group">
    <h2>Select Your Hobbies</h2>
    <form>
      <label>
        <input type="checkbox" name="hobby" value="reading">
        Reading
      </label>
```

```html
        <label>
          <input type="checkbox" name="hobby" value="travelling">
          Travelling
        </label>
        <label>
          <input type="checkbox" name="hobby" value="cooking">
          Cooking
        </label>
        <label>
          <input type="checkbox" name="hobby" value="gaming">
          Gaming
        </label>
        <label>
          <input type="checkbox" name="hobby" value="sports">
          Sports
        </label>
      </form>
    </div>
  </body>
</html>
```

14. Radio button.

```html
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <title>Radio Button Example</title>

</head>

<body>

  <div class="radio-group">

    <h2>Choose Your Gender</h2>
```

```html
    <form>

      <label>

        <input type="radio" name="gender" value="male">

        Male

      </label>

      <label>

        <input type="radio" name="gender" value="female">

        Female

      </label>

      <label>

        <input type="radio" name="gender" value="other">

        Other

      </label>

    </form>

  </div>

</body>

</html>
```

15. Select option.

```html
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <title>Select Option Example</title>

</head>
```

```html
<body>

  <div class="select-group">

    <h2>Select Your Favorite Fruit</h2>

    <form>

      <label for="fruit">Fruit:</label>

      <select id="fruit" name="fruit">

        <option value="apple">Apple</option>

        <option value="banana">Banana</option>

        <option value="cherry">Cherry</option>

        <option value="date">Date</option>

        <option value="grape">Grape</option>

        <option value="orange">Orange</option>

      </select>

    </form>

  </div>

</body>

</html>
```

16. Write a HTML program in use Data List.

```html
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <title>Datalist Example</title>


</head>
```

```html
<body>

  <div class="datalist-group">

    <h2>Enter Your Favorite Color</h2>

    <form>

      <label for="color">Color:</label>

      <input list="colors" id="color" name="color" placeholder="Type to search...">

      <datalist id="colors">

        <option value="Red">

        <option value="Green">

        <option value="Blue">

        <option value="Yellow">

        <option value="Purple">

        <option value="Orange">

        <option value="Black">

        <option value="White">

      </datalist>

    </form>

  </div>

</body>

</html>
```

17. Write a HTML program to make Registration page with style.

```html
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">
```

```html
<title>Registration Page</title>

<style>

  body {

    font-family: Arial, sans-serif;

    background-color: #f4f4f4;

    margin: 0;

    padding: 0;

  }

  .container {

    max-width: 600px;

    margin: 30px auto;

    background: white;

    padding: 20px;

    border-radius: 8px;

    box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);

  }

  h2 {

    text-align: center;

    color: #333;

  }

  .form-group {

    margin-bottom: 15px;

  }

  .form-group label {

    display: block;

    margin-bottom: 5px;
```

```css
      color: #555;

    }

    .form-group input[type="text"],

    .form-group input[type="email"],

    .form-group input[type="password"],

    .form-group input[type="date"],

    .form-group select {

      width: 100%;

      padding: 8px;

      border: 1px solid #ddd;

      border-radius: 4px;

    }

    .form-group input[type="submit"] {

      background-color: #4CAF50;

      color: white;

      border: none;

      padding: 10px 15px;

      border-radius: 4px;

      cursor: pointer;

      font-size: 16px;

    }

    .form-group input[type="submit"]:hover {

      background-color: #45a049;

    }

  </style>

</head>
```

```html
<body>
  <div class="container">
    <h2>Registration Form</h2>
    <form action="/submit" method="post">
      <div class="form-group">
        <label for="first-name">First Name:</label>
        <input type="text" id="first-name" name="first-name" required>
      </div>
      <div class="form-group">
        <label for="last-name">Last Name:</label>
        <input type="text" id="last-name" name="last-name" required>
      </div>
      <div class="form-group">
        <label for="email">Email:</label>
        <input type="email" id="email" name="email" required>
      </div>
      <div class="form-group">
        <label for="password">Password:</label>
        <input type="password" id="password" name="password" required>
      </div>
      <div class="form-group">
        <label for="dob">Date of Birth:</label>
        <input type="date" id="dob" name="dob">
      </div>
      <div class="form-group">
        <label for="gender">Gender:</label>
```

```html
        <select id="gender" name="gender" required>

            <option value="male">Male</option>

            <option value="female">Female</option>

            <option value="other">Other</option>

        </select>

      </div>

      <div class="form-group">

        <input type="submit" value="Register">

      </div>

    </form>

  </div>

</body>

</html>
```

18. Use Audio in HTML.

```html
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <title>Audio Example</title>

  <style>

    .audio-container {

      text-align: center;

      margin: 20px;

    }

  </style>
```

```html
</head>

<body>

    <div class="audio-container">

        <h2>Audio Playback Example</h2>

        <audio controls>

            <source src="your-audio-file.mp3" type="audio/mpeg">

            Your browser does not support the audio element.

        </audio>

    </div>

</body>

</html>
```

19. Use Video in HTML.

```html
<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Video Example</title>


</head>

<body>

    <div class="video-container">

        <h2>Video Playback Example</h2>

        <video controls>

            <source src="your-video-file.mp4" type="video/mp4">

            Your browser does not support the video element.
```

```
      </video>

    </div>

  </body>

</html>
```

20. Write a HTML program to make admission form

a.

i. Course.

ii. First name.

iii. Middle name.

iv. Last name.

v. Address.

vi. Gender.

vii. Birth Date.

viii. Phone.

ix. Email.

x. Password.

xi. Re-type Password.

b. And last make reset or submit button

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <title>Admission Form</title>

</head>
```

```html
<body>
  <h2>Admission Form</h2>
  <form action="/submit" method="post">
    <label for="course">Course:</label>
    <select id="course" name="course" required>
      <option value="computer-science">Computer Science</option>
      <option value="mathematics">Mathematics</option>
      <option value="physics">Physics</option>
      <option value="chemistry">Chemistry</option>
    </select><br><br>

    <label for="first-name">First Name:</label>
    <input type="text" id="first-name" name="first-name" required><br><br>

    <label for="middle-name">Middle Name:</label>
    <input type="text" id="middle-name" name="middle-name"><br><br>

    <label for="last-name">Last Name:</label>
    <input type="text" id="last-name" name="last-name" required><br><br>

    <label for="address">Address:</label>
    <input type="text" id="address" name="address" required><br><br>

    <label for="gender">Gender:</label>
    <select id="gender" name="gender" required>
      <option value="male">Male</option>
```

```html
        <option value="female">Female</option>

        <option value="other">Other</option>

    </select><br><br>


    <label for="birth-date">Birth Date:</label>

    <input type="date" id="birth-date" name="birth-date" required><br><br>


    <label for="phone">Phone:</label>

    <input type="tel" id="phone" name="phone" required><br><br>


    <label for="email">Email:</label>

    <input type="email" id="email" name="email" required><br><br>


    <label for="password">Password:</label>

    <input type="password" id="password" name="password" required><br><br>


    <label for="retype-password">Re-type Password:</label>

    <input type="password" id="retype-password" name="retype-password"
required><br><br>


    <input type="submit" value="Submit">

    <input type="reset" value="Reset">

  </form>

</body>

</html>
```