

# HTML Codes

## - First HTML Script

```
<!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>Print Hello</title>
  </head>
  <body>
    <h1>Hello World!</h1>
  </body>
</html>
```

## - Comments in HTML

```
<!-- This is a sample comment in HTML -->
```

## - Heading Tags (H1 to H6)

```
<h1>Heading 1</h1>
  <h2>Heading 2</h2>
  <h3>Heading 3</h3>
  <h4>Heading 4</h4>
  <h5>Heading 5</h5>
  <h6>Heading 1</h6>
```

## - Paragraph Tag

```
<p>Lorem ipsum dolor sit, amet consectetur adipisicing elit. A in dolorum
incididunt recusandae eveniet, quia fuga odio itaque officia ex quos culpa
necessitatibus debitis ea deserunt sed dolores cupiditate. Saepe.</p>
```

## - Anchor Tag

```
<a href="https://google.com">Go to Google</a>
```

## - Image Tag

```




## - Some Tags for Formatting

```
<b>BOLD</b>

<br>

<i>ITALIC</i>

<br>

<u>UNDERLINE</u>

<br>

<br>

<big>BIG</big>

<br>

<small>SMALL</small>

<br>

<br>

<pre>
  This is
  a
  sample
  HTML
  file... read      it carefully.
</pre>
```

## - Div & Span Tags

```
<div id="parent">
  <div id="child" class="children">

  </div>
  <span id="child2" class="children">

  </span>
</div>
```

## - Lists in HTML

```
<ul>
  <li>Apple</li>
  <ul>
    <li>color : red</li>
    <li>season : winters</li>
  </ul>
  <li>Mango</li>
  <ul>
    <li>color : yellow</li>
    <li>season : summers</li>
  </ul>
  <li>Litchi</li>
</ul>

<ol>
  <li>Apple</li>
  <ol>
    <li>color : red</li>
    <li>season : winters</li>
  </ol>
  <li>Mango</li>
  <ol>
    <li>color : yellow</li>
    <li>season : summers</li>
  </ol>
  <li>Litchi</li>
</ol>
```

## - Tables in HTML

```
<table>
  <thead>
    <caption>
      Student data
    </caption>
    <tr>
      <th colspan="2">INFORMATION</th>
    </tr>
  </thead>
  <tbody>
    <tr>
      <td>Shradha</td>
      <td>1664</td>
    </tr>

    <tr>
      <td>Aman</td>
      <td>1680</td>
    </tr>

    <tr>
      <td>Sudhir</td>
      <td>1790</td>
    </tr>
  </tbody>
</table>
```

## - Forms in HTML

```
<h4>Registration Form</h4>
<form action="/action.php">
  <input type="text" placeholder="username" />
  <br />
  <br />
  <input type="password" placeholder="password" />
  <br /><br />
  <h5>Select your class</h5>
  <label for="101">
    <input type="radio" value="class XI" name="class" id="101" />class XI
  </label>
```

```
<br /><br />
<label for="102">
  <input type="radio" value="class XII" name="class" id="102" />class XII
</label>

<br /><br />
<h5>Select Fav Subjects</h5>
<label for="math">
  <input type="checkbox" value="math" name="subject" id="101" /> Math
</label>
<br /><br />
<label for="phy">
  <input type="checkbox" value="phy" name="subject" id="102" /> Physics
</label>
<br /><br />
<label for="chem">
  <input type="checkbox" value="chem" name="subject" id="103" /> Chemistry
</label>
<br /><br />
<label for="CS">
  <input type="checkbox" value="CS" name="subject" id="104" /> Computer
  Science
</label>
<br /><br />
Select your city
<select name="city">
  <option value="Delhi">Delhi</option>
  <option value="Banglore">Banglore</option>
  <option value="Pune">Pune</option>
  <option value="Mumbai">Mumbai</option>
</select>

<br /><br />
<textarea
  name="feedback"
  id="101"
  placeholder="please give your valuable feedback here"
  rows="5"
></textarea>
<br />
<input type="submit" value="submit" />
</form>
```

## - iFrame in HTML

```
<iframe
  width="560"
  height="315"
  src="https://www.youtube.com/embed/UmnCZ7-9yDY"
  title="YouTube video player"
  frameborder="0"
  allow="accelerometer; autoplay; clipboard-write; encrypted-media;
gyroscope; picture-in-picture"
  allowfullscreen
></iframe>
<br /><br />
<iframe
  width="560"
  height="315"
  src="https://en.wikipedia.org/wiki/India"
></iframe>
```

## - Video Tag in HTML

```
<video width="560" height="315" src="/myVideo.mov" controls autoplay>
  my video
</video>
```