HTML:

TAGS-

<sub> - sub part of a word H2O3 (2 below h so we use sub)

<sup> -superior part of a word H2O3 (3 above O so we use sup)

LISTS -

Orderlist -- [1,2,3] <ol> <li> </li> </ol>

unorderedlist -- [. . .] <ul> <li> </li> </ul>

TABLE TAG -

<table>

<tr>

<th> </th> #bold data

<td> </td>

</tr>

</table>

colspan - divides a columns horizontally

rowspan - divides a row vertically

table>tr\*3>td\*6 - Creates a table with 3 rows and 6 columns

-----------------------------FORMS--------------------------------------

<!-- Form starts here -->

<form>

<!-- Input field for name -->

<label>Name</label> <input type="text" placeholder="Enter your name"/><br>

<!-- Input field for age --> [only allows numbers in input ]

<label>Age</label> <input type="number" placeholder="Enter your age"/><br>

<!-- Input field for password --> [Blocks the password in dotted manner]

<label>Password</label> <input type="password"/><br>

<!-- Radio buttons for gender --> [select only one option from the data]

<label>Gender:</label>

<label>Male</label>

<input type = "radio" name="Gender"/>

<label>Female</label>

<input type = "radio" name="Gender"/><br>

<!-- Dropdown list for department --> [options for data in a scroll down manner]

<label>Department</label>

<select>

<option>CSE</option>

<option>AIML</option>

<option>DS</option>

<option>IT</option>

</select><br>

<!-- Checkboxes for skills --> [Helps to select more than one option]

<label>Skills:</label>

<label>Data Structures</label>

<input type = "checkbox" name = "Skills"/>

<label>FSD</label>

<input type = "checkbox" name = "Skills"/>

<label>Animation Designing</label>

<input type = "checkbox" name = "Skills"/><br>

<!-- Range input field -->

<label>Range</label>

<input type="range"> <br>

<!-- Textarea field --> [Give a huge text box]

<label>Textarea:</label>

<Textarea></Textarea>

<!-- Reset and submit buttons --> [Reset the complete form]

<input type="reset" />

<input type="submit"/>

</form>

ANCHOR TAG = For attaching links <a></a>

CSS:

Inline Styling:

Internal Stying:

External Styling:

Inline Styling:

Styling is given in the line itself for content

<body>

� � <p style = "font:900; color: bisque; background-color: black;" > Inline Styling</p>

</body>

Internal Styling:

<head>

� � <title>INTERNAL STYLING</title>

� � <style>

� � � � p{

� � � � � � color: blue;

� � � � � � font-family:'Times New Roman', Times, serif;

� � � � � � background-color: burlywood;

� � � � }

� � � � #mytag{

� � � � � � color: red;

� � � � � � font-family: 'Lucida Sans', 'Lucida Sans Regular', 'Lucida Grande', 'Lucida Sans Unicode', Geneva, Verdana, sans-serif;

� � � � � � background-color: wheat;

� � � � }

� � </style>

</head>

<body>

� � <p id = "mytag">MS DHONI</p>

� � <p id = "mytag">KOHLI</p>

� � <p>SURESH RAINA</p>

� � <p>ROHIT SHARMA</p>

</body>

External Styling:

We use a separate css file for Styling

HTML FILE:

<head>

� � <title>External Styling</title>

� � <link rel="stylesheet" href="CSS-External.css">

</head>

<body>

� � <p>Hey Buddy!Light Weight</p>

� � <p id ="tag1" class="tag2">QuadStomp</p>

� � <p class = "tag2">ARNOLD SCHWEZNEGGAR</p>

� � <p id = "tag1"class ="tag3 tag2">PHIL HEATH</p>

</body>

CSS FILE:

p{

� � color: rgb(228, 167, 88);

� � font: oblique;

}

#tag1{

� � background-color: rgb(0, 0, 0);

}

.tag2{

� � background-color: rgb(8, 133, 249) ;

}

.tag3{

� � background-color: chartreuse !important;

}

PREFERENCE:

!important >inline>id>class