

LAB 1 - CODE

```
lab1.html X
lab1.html > html > head > title
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <title>Computer</title>
6      <link rel="stylesheet" href="css/styles.css">
7      <link rel="preconnect" href="https://fonts.googleapis.com">
8      <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
9      <link href="https://fonts.googleapis.com/css2?family=Dancing+Script:wght@700&display=swap" rel="stylesheet">
10 </head>
11 <body>
12     <marquee><em>Created By Pratham Saraf - Registration No : 209309116</em></marquee>
13     <p>
14         <center><sup>This Section Contains Superscript</sup> Text.</center>
15         <center><sub>This Section Contains SubScript</sub>Text.</center>
16     </p>
17     <center><h1><em><u>Parts Of A Computer</u></em></h1></center></body>
18     <div clas="grid">
19         <center>
20             <table>
21                 <tr>
22                     <td>
23                         <img src = "img/001.jpg" alt="Monitor" height="150">
24                     </td>
25                     <td>
26                         
27                     </td>
28                     <td>
29                         
30                     </td>
31                 </tr>
32                 <tr>
33                     <td><a href="img/001.jpg">Monitor</a></td>
34                     <td><a href="img/002.jpg">CPU</a></td>
35                     <td><a href="img/003.jpg" >Speaker</a></td>
36                 </tr>
37                 <tr>
38                     <td>
39                         <img src = "img/004.jpg" alt="Printer" height="150">
40                     </td>
41                     <td>
42                         
43                     </td>
44                     <td>
45                         
46                     </td>
47                 </tr>
48                 <tr>
49                     <td><a href="img/004.jpg">Printer</a></td>
50                     <td><a href="img/005.jpg">Keyboard</a></td>
51                     <td><a href="img/006.jpg" >Mouse</a></td>
52                 </tr>
53             </table>
54         </center>
55     </div>
56 </body>
57 </html>
58
```

This Section Contains Superscript Text.

This Section Contains SubScript Text.

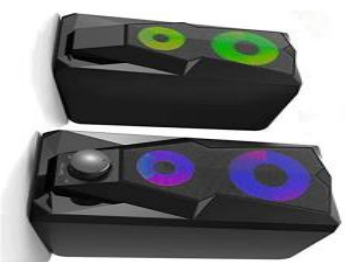
Parts Of A Computer



Monitor



CPU



Speaker



Printer



Keyboard



Mouse

LAB 2 - CODE

```
lab2.html > html > body > ol
1  <!DOCTYPE html>
2  <html>
3  <head>
4      <title>HTML Unordered List</title>
5  </head>
6  <body>
7      <h1>UnOrdered List</h1>
8      <h3>List of Fruits</h3>
9      <ul>
10         <li>Apple</li>
11         <li>Mango</li>
12         <li>Banana</li>
13         <li>Grapes</li>
14         <li>Orange</li>
15     </ul>
16
17     <h1>Ordered List</h1>
18
19     <h3>List of Fruits</h3>
20     <ol>
21         <li>Apple</li>
22         <li>Mango</li>
23         <li>Banana</li>
24         <li>Grapes</li>
25         <li>Orange</li>
26     </ol>
27
28     <h1>Descrciption List</h1>
29     <h3>List of Fruits</h3>
30     <dl>
31         <dt><b>Apple</b></dt>
32         <dd>A red colored fruit</dd>
33         <dt><b>Honda</b></dt>
34         <dd>A brand of a car</dd>
35         <dt><b>Spinach</b></dt>
36         <dd>A green leafy vegetable</dd>
37     </dl>
38 </body>
39 </html>
```

LAB 2 - OUTPUT

UnOrdered List

List of Fruits

- Apple
- Mango
- Banana
- Grapes
- Orange

Ordered List

List of Fruits

1. Apple
2. Mango
3. Banana
4. Grapes
5. Orange

Description List

List of Fruits

Apple

A red colored fruit

Honda

A brand of a car

Spinach

A green leafy vegetable

LAB 3 - CODE

```
3 <head>
4 <style>
5 table, th, td {
6     border: 1px solid black;
7     border-collapse: collapse;
8 }
9 </style>
10 </head>
11 <body>
12
13 <h2>This is Page 1</h2>
14 <p>This contains the first table for next table visit second page.</p>
15
16 <p>This is contains information of:</p>
17 <img src = "img/009.jpg" alt="Monitor" height="150">
18
19 <table style="width:100%">
20 <tr>
21 <th>Name</th>
22 <td>Pratham</td>
23 </tr>
24 <tr>
25 <th rowspan="2">Phone</th>
26 <td>722993980</td>
27 </tr>
28 <tr>
29 <td>9820364501</td>
30 </tr>
31 </table>
32
33 <a href="lab3.2.html" class="next"> More Details</a>
34
35
36
37 </body>
38 </html>
39
40
```

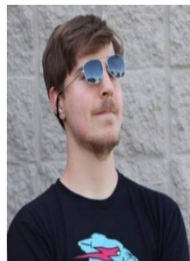
```
lab3.2.html > html > body > h2
1 <!DOCTYPE html>
2 <html>
3 <head>
4 <style>
5 table, th, td {
6     border: 1px solid black;
7     border-collapse: collapse;
8 }
9 </style>
10 </head>
11 <body>
12
13 <h2>This is Page 2</h2>
14 <p>This contains the first table for next table visit second page.</p>
15
16 <table style="width:100%">
17 <tr>
18 <th>Gaurdian Name</th>
19 <td>Santosh Saraf</td>
20 </tr>
21 <tr>
22 <th rowspan="2">Phone</th>
23 <td>123456789</td>
24 </tr>
25 <tr>
26 <td>987654321</td>
27 </tr>
28 </table>
29
30 <a href="lab3.1.html" class="previous"> Back</a>
31
32
33
34 </body>
35 </html>
36
37
```

LAB 3 - OUTPUT

This is Page 1

This contains the first table for next table visit second page.

This is contains information of:



Name	Pratham
Phone	722993900
	9820364501

[More Details](#)

This is Page 2

This contains the first table for next table visit second page.

Gaurdian Name	Santosh Saraf
Phone	123456789
	987654321

[Back](#)

LAB 7 - HTML CODE

```
lab7.html > ...
1 <html>
2   <head>
3     <title>Lab_07_AbhinavSharma_209309112</title>
4     <link rel="stylesheet" type="text/css" href="lab7.css" />
5   </head>
6   <body>
7     <p>Embedded Css</p>
8     <p style="font-family:'times new roman';font-size:20px;font-weight:bold;color:green">Hello World</p>
9     <p> Inline Css</p>
10    <style>
11      #inlinee
12      {
13        font-family:'times new roman';
14        font-size:20px;
15        font-weight:bold;
16        color:green
17      }
18    </style>
19    <p id="inlinee">Hello World</p>
20    <p>External Css</p>
21    <h1 id="external">Hello World</h1>
22  </body>
23 </html>
24
```

```
lab7.css > h1
1 h1 {
2   font-family:'times new roman';
3   font-size:20px;
4   font-weight:bold;
5   color:green
6 }
```

LAB 7 - CSS CODE

Embedded Css

Hello World

Inline Css

Hello World

External Css

Hello World

LAB 7 - OUTPUT

LAB 8 - HTML CODE

```
lab8.html > html > body > nav.navbar > div.logo
1  <!DOCTYPE html>
2  <html lang="en">
3    <head>
4      <meta charset="UTF-8" />
5      <meta http-equiv="X-UA-Compatible" content="IE=edge" />
6      <meta name="viewport" content="width=device-width, initial-scale=1.0" />
7      <link rel="stylesheet" href="lab8.css" />
8      <title>Document</title>
9    </head>
10   <body>
11     <nav class="navbar">
12       <!-- LOGO -->
13       <div class="logo">Pratham Saraf</div>
14       <!-- NAVIGATION MENU -->
15       <ul class="nav-links">
16         <!-- USING CHECKBOX HACK -->
17
18
19         <!-- NAVIGATION MENUS -->
20         <div class="menu">
21           <li><a href="/">Home</a></li>
22           <li><a href="/">About</a></li>
23           <li class="services">
24             <a href="/">Languages</a>
25             <!-- DROPDOWN MENU -->
26             <ul class="dropdown">
27               <li><a href="/">HTML </a></li>
28               <li><a href="/">CSS</a></li>
29               <li><a href="/">JavaScript</a></li>
30               <li><a href="/">Node.Js</a></li>
31               <li><a href="/">Java</a></li>
32             </ul>
33           </li>
34           <li><a href="/">Contact</a></li>
35         </div>
36       </ul>
37     </nav>
38   </body>
39 </html>
```


LAB 8 - CSS CODE

```
lab8.css > .services:hover .dropdown
1  /* UTILITIES */
2  * {
3      margin: 0;
4      padding: 0;
5      box-sizing: border-box;
6  }
7  body {
8      font-family: cursive;
9  }
10 a {
11     text-decoration: none;
12 }
13 li {
14     list-style: none;
15 }
16
17 .navbar {
18     display: flex;
19     align-items: center;
20     justify-content: space-between;
21     padding: 20px;
22     background-color: teal;
23     color: #fff;
24 }
25 .nav-links a {
26     color: #fff;
27 }
28 /* LOGO */
29 .logo {
30     font-size: 32px;
31 }
32 /* NAVBAR MENU */
33 .menu {
34     display: flex;
35     gap: 1em;
36     font-size: 18px;
37 }
38 .menu li:hover {
39     background-color: #4c9e9e;
40     border-radius: 5px;
41     transition: 0.3s ease;
42 }
43 .menu li {
44     padding: 5px 14px;
45 }
46 /* DROPDOWN MENU */
```

```
44     padding: 5px 14px;
45 }
46 /* DROPDOWN MENU */
47 .services {
48     position: relative;
49 }
50 .dropdown {
51     background-color: rgb(1, 139, 139);
52     padding: 1em 0;
53     position: absolute; /*WITH RESPECT TO PARENT*/
54     display: none;
55     border-radius: 8px;
56     top: 35px;
57 }
58 .dropdown li + li {
59     margin-top: 10px;
60 }
61 .dropdown li {
62     padding: 0.5em 1em;
63     width: 8em;
64     text-align: center;
65 }
66 .dropdown li:hover {
67     background-color: #4c9e9e;
68 }
69 .services:hover .dropdown {
70     display: block;
71 }
```

LAB 8 - OUTPUT

Pratham Saraf

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[About](#)

[Languages](#)

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[HTML](#)

[CSS](#)

[JavaScript](#)

[Node.js](#)

[Java](#)