



Lab Assignment (1&2)

Course Code: CSE 485

Course Title: Internet and Web Technologies

Submitted To

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PRIMEASIA UNIVERSITY

Submitted By

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1. <header> </header>

This tag is used to define the header for a document

2. <marquee></marquee>

This tag is used to for scrolling piece of text or image display either horizontally or vertically

3. <h1></h1>,<h2></h2>, <h1></h1>,....

Those tags define html heading

4. <u></u>

This tag is used for underline

5. <main></main>

It used for main content of document

6. <details></details>

Used for additional information that the user can open and close on demand.

7.

To show something important.

8. <abbr></abbr>

It's used for abbreviation

9.

for line break

10. ``
for superscript text

11. `<time></time>`
to define specific time

12. ``
for unordered list

13. ``
to show list item

14. ``
to make something bold

15. ``
it's define hyperlink

16. `<address></address>`
for contact information

17. `<footer></footer>`
it's define footer for a document

18. `<mark></mark>`
To highlight something with special colour

19. `<summary></summary>`
it' defines visible heading
20. `<label></label>`
Tag defines a label for several elements;
21. `<select></select>`
It used to create a drop-down list.
22. `<form></form>`
It's used to create an html form for user input
23. `<kbd></kbd>`
It's used to define keyboard input.
24. `<code></code>`
It's define a piece of computer code.
25. `<progress></progress>`
It conjunction with JavaScript to display the progress of a task.
26. `<iframe></iframe>`
It's specifies an inline frame. An inline frame is used to embed another document within the current html
27. ``
For image
28. `<nav> </nav>`
It's for navigation links
29. `<table></table>`
To show data in table formate
30. `<div></div>`
It's defines a division or section in document
31. `<article></article>`
It basically used to represent an article
31. `<aside></aside>`
It open placed as a sidebar in a document
32. `<meta>`

It's define metadata about an html document

33. <script></script>

We can add client side script with this

34. <audio></audio>

Define sound content

35. <source>

Multiple media resource for media elements

36. <video></video>

For video

37. <dl></dl>

Description list

38. <dd></dd>

Description term

39. <q></q>

Define quotation

40. <small></small>

For small text

Code

```
assignment > 181-041-042.html > html > body > main > code
You, a few seconds ago | 1 author (You)
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>HTML5 Tags</title>
8
9   <style>
10
11 </style>
12 </head>
13
14 <body>
15   <header>
16     <!-- for scrolling text -->
17     <marquee direction="left">New semester: Fall-2020</marquee>
18     <hr>
```

```

<marquee direction="left">New semester: Fall-2020</marquee>
<hr>
<h1>Course-code: CSE-485 & 486</h1>
<h2>Assignment No-1<< /h2>
    <h3>Name: Md.soykot</h3>
    <hr>
</header>
<hr>
<main>
    <bdo dir="rtl">It can change the direction of text</bdo>
    <hr>
    <details>
        <summary>Information:</summary>
        <hr>
        <strong>Hello,I'm soykot, computer science and engineering student at
            <hr>
            <abbr title="PRIMEASIA University">PAU</abbr>. <br>
            <hr>
            I completed total of 9 <sup>th</sup> semesters in this university.
            .

```

```

1 completed total of 9 <sup>th</sup> semesters in this university.
<hr>
<p>My graduation Year <time datetime="2022-01-01">01 january 2022</time>
<hr>
</strong>
<ul>
    <li><b>Socal Account Link</b></li>
    <li>Github: <a href="https://github.com/soykot2910">Md.soykot</a> </li>
    <hr>
    <li>Gmail:soykot@gmail.com</li>
</ul>
<hr>
<label for="cars">Choose a car:</label>
<hr>
<select id="cars">
    <option value="opel">Opel</option>
    <option value="audi">Audi</option>
</select>
<hr>

```

```

assignment > 181-041-042.html > html > body > main > code
55     <form action="">
56         <h3>Favourite programming language:</h3>
57         <input type="checkbox" id="language1" name="language1" value="python">
58         <label for="vehicle1">Python</label><br>
59         <hr>
60         <input type="checkbox" id="language2" name="language2" value="JavaScript">
61         <label for="vehicle1">JavaScript</label><br>
62     </form>
63     <hr>
64     <br>
65     <address>
66         Wirlessgate,Mohakhali<br>
67         DHAKA-1212
68     </address>
69     <hr>
70 </details>
71 <p>Press <kbd>Ctrl</kbd> + <kbd>C</kbd> to copy text (Windows).</p>
72 <hr>
73 </code> You, 2 minutes ago • Uncommitted changes

```

```

assignment > 181-041-042.html > html > body > main > code
73     </code> You, 2 minutes ago • Uncommitted changes
74     console.log('this is JavaScript code');
75 </code>
76     <br>
77     <label for="file">Education progress:</label>
78     <progress id="file" value="70" max="100"> 70% </progress>
79     <hr>
80 </main>
81 <iframe src="https://www.google.com/" title="Google"></iframe>
82 <hr>
83 
85 <hr>
86 <nav>
87     <a href="#">HTML</a> |
88     <a href="#">CSS</a> |
89 </nav>
90 <hr>
91 <hr>
92 <video width="320" height="240" controls>

```

```
assignment > 181-041-042.html > html > body > main > code
92     <video width="320" height="240" controls>
93         <source src="https://www.youtube.com/watch?v=o4hFwF6-SdI" type="video/mp4">
94         <source src="movie.ogg" type="video/ogg">
95         Your browser does not support the video tag.
96     </video>
97     <hr>
98     <dl>
99         <dt>Coffee</dt>
100        <hr>
101        <dd>Black hot drink</dd>
102        <hr>
103        <dt>Milk</dt>
104        <dd>White cold drink</dd>
105    </dl>
106    <hr>
107    <small>WWF's goal is to:
108        <q>Build a future where people live in harmony with nature.</q>
109        We hope they succeed.</small>
110    <hr>
```

```
assignment > 181-041-042.html > html > body > main > code
110    <hr>
111    <table>
112        <tr>
113            <th>Month</th>
114            <th>Savings</th>
115        </tr>
116        <tr>
117            <td>January</td>
118            <td>$100</td>
119        </tr>
120    </table>
121    <hr>
122    <div>
123        <article>
124            <h2>Google Chrome</h2>
125            <p>Google Chrome is a web browser developed by Google, released in 2008. C
126                web browser today!</p>
127        </article>
128        <aside>it acts like side bar</aside>
```



```
        </details>
    </main>
    <footer>
        <mark>Made by soykot </mark>
    </footer>
</body>
</html>
```

You, 4 minutes ago • Uncommitted changes

OUTPUT:

Course-code: CSE-485 & 486

Assignment No-1<< /h2>

Name: Md.soykot

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▼ Information:

Hello,I'm soykot, computer science and engineering student at

PAU.

I completed total of 9th semesters in this university.

My graduation Year 01 january 2022

- **Socel Account Link**
- Github: [Md.soykot](#)
- Gmail:soykot@gmail.com

Choose a car:

Opel ▾

Favourite programming language:

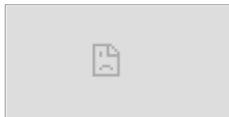
☐ Python

☐ JavaScript

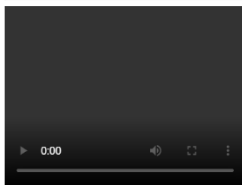
*Wirelessgate Mohakhali
DHAKA-1212*

Press Ctrl + c to copy text (Windows).

`console.log('this is JavaScript code');`
Education progress:



[HTML](#) | [CSS](#) |



Coffee

Black hot drink

Milk

White cold drink

WWF's goal is to: "Build a future where people live in harmony with nature." We hope they succeed.

Month Savings

January \$100

Google Chrome

Google Chrome is a web browser developed by Google, released in 2008. Chrome is the world's most popular web browser today!

it acts like side bar

Made by soykot