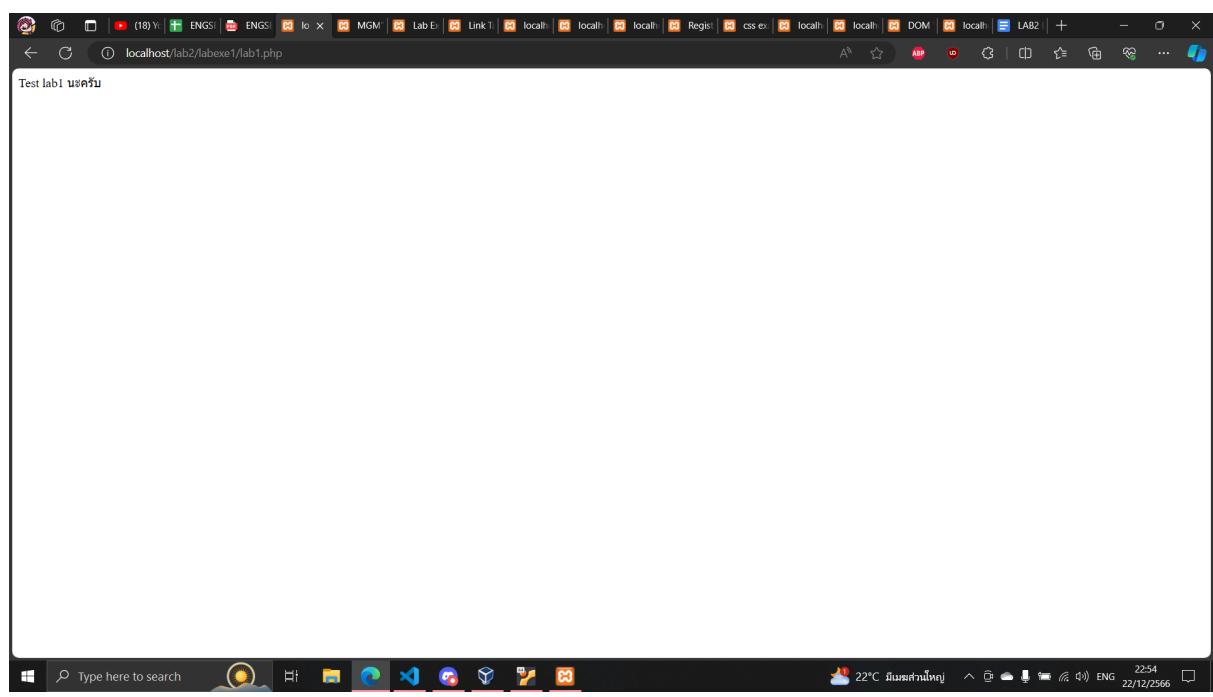


lab exe 1

source code

```
labexe1 > 🐄 lab1.php
1   <h>Test lab1 ນະຄຽນ</h>
```

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lab exe 2

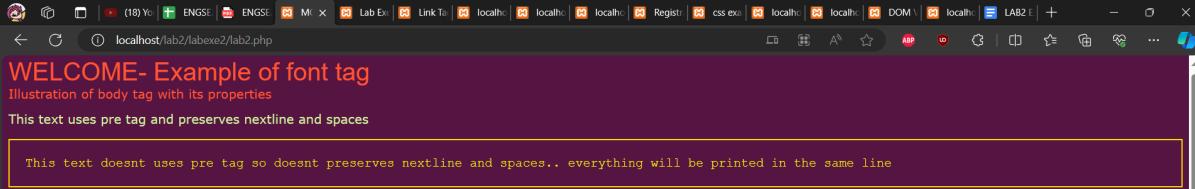
source code

```
labexe2 > 📁 lab2.php
 1  <HTML>
 2  <head>
 3
 4  <TITLE> MGM'S J.N.E.C., Aurangabad</TITLE>
 5  <link rel="stylesheet" href="lab2.css">
 6  <link href="https://fonts.cdnfonts.com/css/8bit-wonder" rel="stylesheet">
 7
 8  <font face="arial" size="6" color="#FF5733"> WELCOME- Example of font tag </font>
 9
10 </head>
11
12 <body text="#660000" bgcolor="#581845 " background="..Jellyfish.jpg">
13 <br><p1>Illustration of body tag with its properties</p1><br>
14 <!-- This is a comment -->
15 <pre><p2>This text uses pre tag and preserves nextline and spaces</p2></pre>
16
17 <p>This text doesn't use pre tag so doesn't preserves nextline and spaces.. everything will be printed
18 in the same line</p>
19
20 <h1 align="center"> This is h1 tag text with center aligned </h1>
21 <h2 align="center"> This is h2 tag text with left aligned </h2>
22 <h3 align="center"> This is h3 tag text with right aligned </h3>
23 <h4 align="center"> This is h4 tag text without alignment</h4>
24 <h5 align="center"> This is h5 tag text without alignment </h5>
25 <h6 align="center"> This is h6 tag text without alignment </h6>
26 <center>
27 <h1 align="center"> To illustrate text formatting tags </h1>
28 <hr color="red">
29 <p> <marquee style="font-family: '8BIT WONDER', sans-serif;" behavior="scroll" direction="right"> This is an alternate Marquee text
30 
31 </marquee>
32 <p> This is <i> italicized </i> </p>
33 <p> This is <u> underlined </u> </p>
34 <p> This is <b> bold </b> </p>
35 <p> This is <em> emphasized </em> </p>
36 <p> This is <strong> Strong Text </strong> </p>
```



```
37 <p> This is <s> striked text </s> </p>
38 <p> This is <code> computer code </code> </p>
39 <p> This is <sup> superscript </sup> code </p>
40 <p> This is <sub> subscript </sub> code </p>
41 <p> This is <big> big text </big> </p>
42 <p> This is <small> small text </small> </p>
43 </center>
44
45 </body>
46 </html>
```

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WELCOME- Example of font tag
Illustration of body tag with its properties

This text uses pre tag and preserves nextline and spaces

This text doesn't use pre tag so doesn't preserve nextline and spaces.. everything will be printed in the same line

This is h1 tag text with center aligned

This is h2 tag text with left aligned

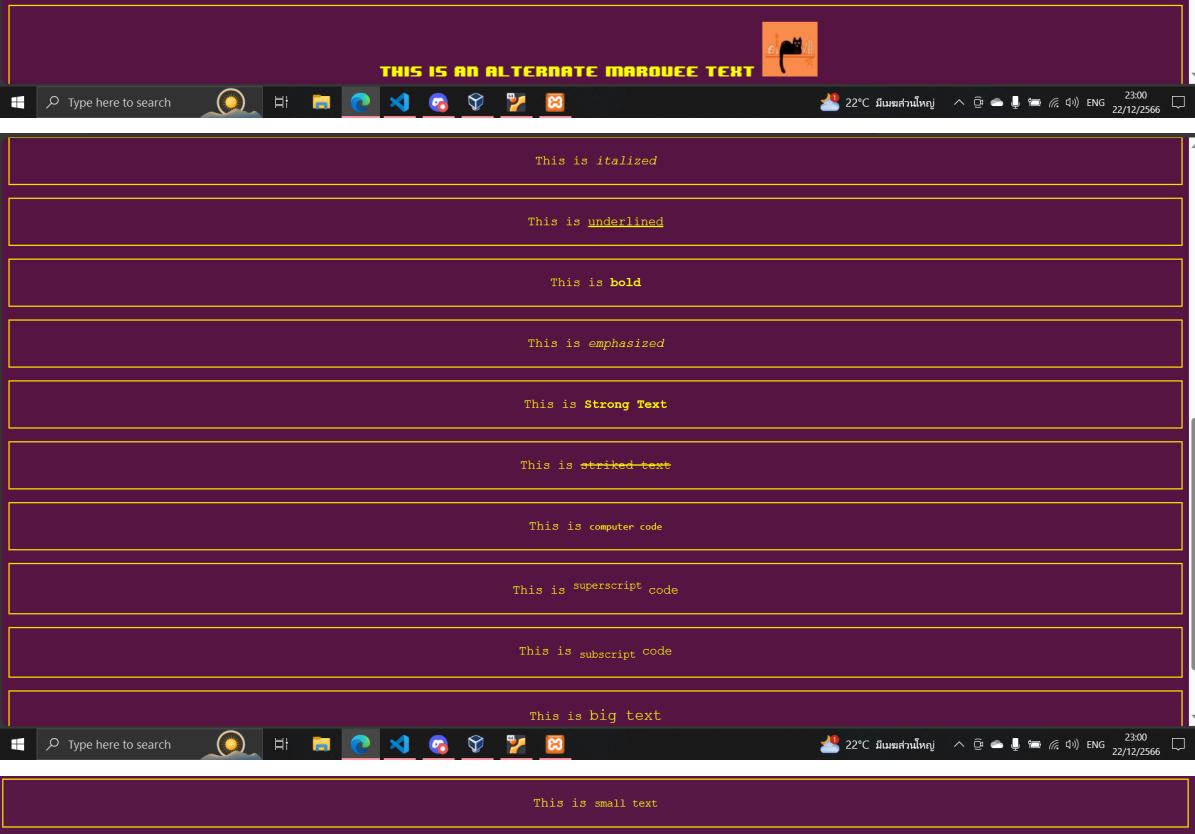
This is h3 tag text with right aligned

This is h4 tag text without alignment

This is h5 tag Text without alignment

This is h6 tag text without alignment

To illustrate text formatting tags



THIS IS AN ALTERNATE MARQUEE TEXT

This is *italicized*

This is underlined

This is **bold**

This is *emphasized*

This is **Strong Text**

This is ~~striking text~~

This is computer code

This is ^{superscript code}

This is _{subscript code}

This is big text

This is small text

lab exe 3

source code

```
labexe3 > lab3.php
 1  <html>
 2  <head>
 3
 4  <TITLE> Lab Exe 3</TITLE>
 5  <link rel="stylesheet" href="lab3.css">
 6
 7  </head>
 8  <style>
 9  <table, th, td {
10  |   border: 1px solid white;
11  |   border-collapse: collapse;
12  }
13 <th, td {
14  |   background-color: #96D4D4;
15  }
16 </style>
17
18 <body bgcolor="#A6F7C3">
19 <h3 align= "left" >To illustrate ORDER ,UNORDER and NESTED list tags</h3>
20 <h5> Order List</h5>
21 <h4>Numbered Fruits list:</h4>
22 <ol>
23 <li>Apples</li> <li>Bananas</li> <li>Lemons</li>
24 </ol>
25 <h4>Uppercase Letters Vegitable list:</h4>
26 <ol type="A">
27 <li>Brinjals</li> <li>Carrots</li> <li>Cabbage</li>
28 </ol>
29 <h4>Roman numbers Shopping list:</h4>
30 <ol type="I">
31 <li>T Shirt</li> <li>Jeans</li> <li> Sandle</li>
32 </ol>
33 <h5> Unorder List</h5>
34 <h4>Square bullets list:</h4>
35 <ul type="square">
36 <li>Brinjals</li> <li>Carrots</li> <li>Cabbage</li>
37 </ul>
38 <h4>Disc bullets list:</h4>
39 <ul type="disc">
40 <li>T shirt</li> <li>Jeans</li> <li> Sandle</li>
41 </ul>
42 <h4> An ordered nested List : </h4>
43 <ol>
44 <li> Coffee </li> <li> Tea</li>
45 <ol type= "a" start="4">
46 <li> Black tea </li> <li> Green tea </li> <li value="1"> Ice tea </li>
47 <ol type= "i" >
48 <li> China </li> <li> Africa </li>
49 </ol> </ol> <li> Milk </li>
50 </ol> <h4> A Definition List: </h4>
51 <dl> <dt> Bangalore </dt> <dd> -Capital city of Karnataka </dd> <dt> Mumbai</dt>
52 <dd> -Capital city of Maharashtra </dd>
53 </dl>
54
55 </body>
56 </html>
```

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The screenshot shows two separate browser windows demonstrating different types of lists.

Order List:

- Numbered Fruits list:**
 - Apples
 - Bananas
 - Lemons
- Uppercase Letters Vegetable list:**
 - A. Brinjals
 - B. Carrots
 - C. Cabbage
- Roman numbers Shopping list:**
 - I. T Shirt
 - II. Jeans
 - III. Sandle

Unorder List:

- Square bullets list:**
 - Brinjals
 - Carrots
 - Cabbage
- Disc bullets list:**
 - T Shirt
 - Jeans
 - Sandle
- An ordered nested List :**
 - Coffee
 - Tea
 - Black tea
 - Green tea
 - Ice tea
 - China
 - Africa
 - Milk
- A Definition List:**
 - Bangalore
 - Capital City of Karnataka
 - Mumbai
 - Capital city of Maharashtra

lab exe 4

source code

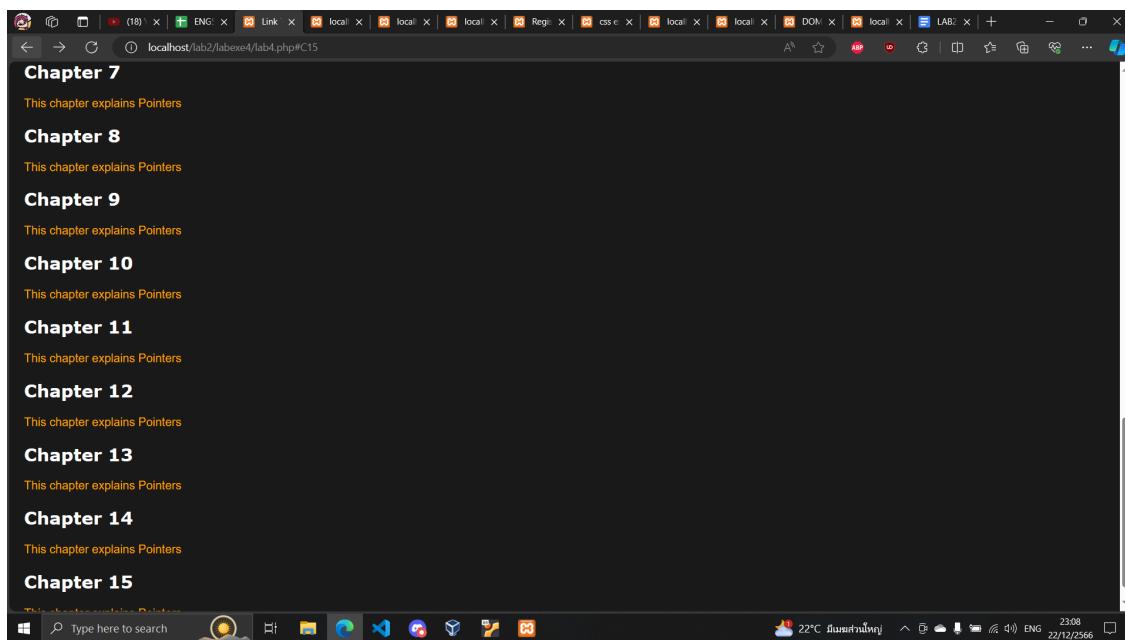
```
labexe4 > lab4.php
 1  <html>
 2  <head>
 3  |   <title>link Tag</title>
 4  |   <link rel="stylesheet" href="lab4.css">
 5  </head>|
 6
 7 <body>
 8 |   <h3>To illustrate Anchor & link Tags</h3>
 9 |   <h4>Students Information</h4>
10 |   <hr>
11 |   <h4>Text as a hyperlink to another page :</h4>
12 |   <p><a href="edu.html">Education Details</a></p>
13 |   <p><a href="hobbies.html">Hobbies</a></p>
14 |   <p><a href="achievements.html">Achievements</a></p>
15 |   <hr>
16 |   <h4>List Item as a link/hyperlink :</h4>
17 |   <ol>
18 |       <li><a href="appleinfo.html">Apple</a></li>
19 |       <li><a href="oragneinfo.html">Orange</a></li>
20 |       <li><a href="waterinfo.html">Water Melon</a></li>
21 |   </ol>
22 |   <hr>
23 |   <p><h4>Linking within a same page </h4>
24 |   <a href="#C1">See also Chapter 1 - Binary tree</a></p>
25 |   <a href="#C2">See also Chapter 2 - Binary tree</a></p>
26 |   <a href="#C3">See also Chapter 3 - Binary tree</a></p>
27 |   <a href="#C4">See also Chapter 4 - Binary tree</a></p>
28 |   <a href="#C5">See also Chapter 5 - Binary tree</a></p>
29 |   <a href="#C6">See also Chapter 6 - Binary tree</a></p>
30 |   <a href="#C7">See also Chapter 7 - Binary tree</a></p>
31 |   <a href="#C8">See also Chapter 8 - Binary tree</a></p>
32 |   <a href="#C9">See also Chapter 9 - Binary tree</a></p>
33 |   <a href="#C10">See also Chapter 10 - Binary tree</a></p>
34 |   <a href="#C11">See also Chapter 11 - Binary tree</a></p>
35 |   <a href="#C12">See also Chapter 12 - Binary tree</a></p>
36 |   <a href="#C13">See also Chapter 13 - Binary tree</a></p>
37 |   <a href="#C14">See also Chapter 14 - Binary tree</a></p>
```

```
38 |   <a href="#C15">See also Chapter 15 - Binary tree</a></p>
39 |   <h2><a name="c1">Chapter 1</h2>
40 |   <p>This chapter explains Pointers</p>
41 |   <h2><a name="c2">Chapter 2</h2>
42 |   <p>This chapter explains Pointers</p>
43 |   <h2><a name="c3">Chapter 3</h2>
44 |   <p>This chapter explains Pointers</p>
45 |   <h2><a name="c4">Chapter 4</h2>
46 |   <p>This chapter explains Pointers</p>
47 |   <h2><a name="c5">Chapter 5</h2>
48 |   <p>This chapter explains Pointers</p>
49 |   <h2><a name="c6">Chapter 6</h2>
50 |   <p>This chapter explains Pointers</p>
51 |   <h2><a name="c7">Chapter 7</h2>
52 |   <p>This chapter explains Pointers</p>
53 |   <h2><a name="c8">Chapter 8</h2>
54 |   <p>This chapter explains Pointers</p>
55 |   <h2><a name="c9">Chapter 9</h2>
56 |   <p>This chapter explains Pointers</p>
57 |   <h2><a name="c10">Chapter 10</h2>
58 |   <p>This chapter explains Pointers</p>
59 |   <h2><a name="c11">Chapter 11</h2>
60 |   <p>This chapter explains Pointers</p>
61 |   <h2><a name="c12">Chapter 12</h2>
62 |   <p>This chapter explains Pointers</p>
63 |   <h2><a name="c13">Chapter 13</h2>
64 |   <p>This chapter explains Pointers</p>
65 |   <h2><a name="c14">Chapter 14</h2>
66 |   <p>This chapter explains Pointers</p>
67 |   <h2><a name="c15">Chapter 15</h2>
68 |   <p>This chapter explains Pointers</p>
69
70 </body>
71
72 </html>
```

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The screenshot shows a web browser window with the URL localhost/lab2/labexe4/lab4.php#C15. The page title is "To illustrate Anchor & link Tags".
Students Information
Text as a hyperlink to another page :
Education Details
Hobbies
Achievements
List Item as a link/hyperlink :
1. Apple
2. Orange
3. Water Melon
Linking within a same page
See also Chapter 1 - Binary tree
See also Chapter 2 - Binary tree
See also Chapter 3 - Binary tree
See also Chapter 4 - Binary tree
See also Chapter 5 - Binary tree
See also Chapter 6 - Binary tree
See also Chapter 7 - Binary tree
See also Chapter 8 - Binary tree
See also Chapter 9 - Binary tree

The screenshot shows a web browser window with the URL localhost/lab2/labexe4/lab4.php#C15.
See also Chapter 9 - Binary tree
See also Chapter 10 - Binary tree
See also Chapter 11 - Binary tree
See also Chapter 12 - Binary tree
See also Chapter 13 - Binary tree
See also Chapter 14 - Binary tree
See also Chapter 15 - Binary tree
Chapter 1
This chapter explains Pointers
Chapter 2
This chapter explains Pointers
Chapter 3
This chapter explains Pointers
Chapter 4
This chapter explains Pointers
Chapter 5
This chapter explains Pointers
Chapter 6
This chapter explains Pointers



lab exe 5

source code

```
labexe5 > lab5.php
 1  <html lang="en">
 2
 3  <head>
 4    <meta charset="UTF-8">
 5    <meta name="viewport" content="width=device-width, initial-scale=1.0">
 6    <link rel="stylesheet" href="lab5.css">
 7 </head>
 8
 9 <body>
10   <div id="header">
11     <h3>Study of image tag</h3>
12     <h4>Online Mobile Shopping</h4>
13     <font color="#F9DA00"><u>Latest Mobiles</u></font>
14
15   <marquee>
16
17     <a href="http://www.samsung.com/in/home/">
18        &nbsp;
20       &nbsp;
22       &nbsp;
24       
26     </a>
27
28   </marquee>
29
30 </div>
```

```

33 <div id="main-content">
34   <hr>
35   
37   <p>Now enjoy clearer and sharper images on your Galaxy J7 (2016), thanks to the larger and more vivid sAMOLED
38     display. With vibrant colors and deeper contrast, everything that you watch on the Galaxy J7 (2016) is as
39     lively as your ride.</p>
40   <hr>
41   
43   <p>Best Entertainment on the big screen. Optimize your music, video, and gaming experience thanks to its 7.20 cm
44     (2.8) QVGA display. Packed with 64 MB of RAM, 128 MB of ROM, and up to 16 GB Micro SD, you can store your
45     life in a flash for as long as you like.</p>
46 </div>
47 <hr>
48   <p><strong>Float the image to the right:</strong></p>
49   
50   Floating image. A paragraph with a floating image. A paragraph with a floating image. </p>
51   <p><strong>Float the image to the left:</strong></p>
52   
53   Floating image. A paragraph with a floating image. A paragraph with a floating image. </p>
54
55   <div id="footer">
56     <!-- Your footer content here -->
57   </div>
58 </body>
59 </html>

```

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Study of image tag

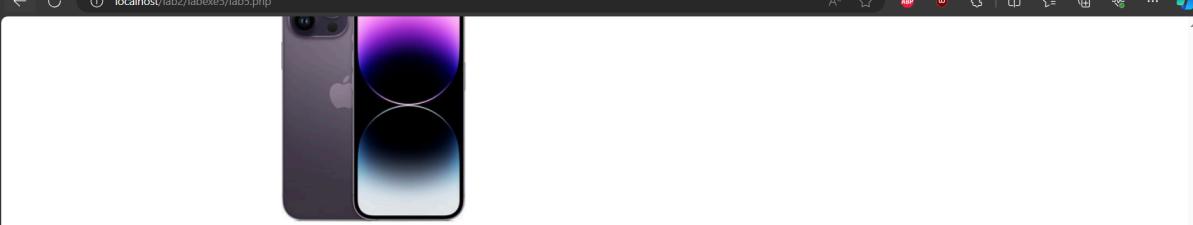
Online Mobile Shopping

Latest Mobiles




Now enjoy clearer and sharper images on your Galaxy J7 (2016), thanks to the larger and more vivid sAMOLED display. With vibrant colors and deeper contrast, everything that you watch on the Galaxy J7 (2016) is as lively as your ride.

Windows 10 Taskbar: Type here to search, Start button, File Explorer, Edge, File History, Task View, Taskbar settings, Volume, Battery, Network, System, Language, Date and Time, 23:12, 22/12/2566.



localhost/lab2/labexe5/lab5.php

Best Entertainment on the big screen. Optimize your music, video, and gaming experience thanks to its 7.20 cm (2.8) QVGA display. Packed with 64 MB of RAM, 128 MB of ROM, and up to 16 GB Micro SD, you can store your life in a flash for as long as you like.

Float the image to the right:



A paragraph with a floating image. A paragraph with a floating image. A paragraph with a floating image.

Float the image to the left:



A paragraph with a floating image. A paragraph with a floating image. A paragraph with a floating image.

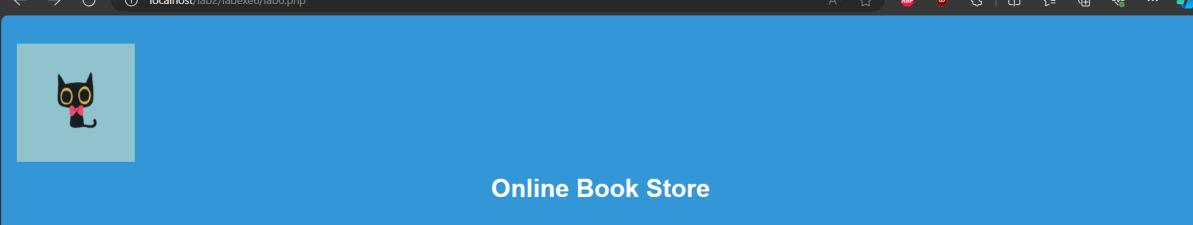
Windows taskbar: Type here to search, Start button, File Explorer, Edge, VS Code, File Manager, Task View, Taskbar icons, 22°C, ENG, 23:13, 22/12/2566

lab exe 6

source code

```
labexe6 > lab6.php
1  <html> <head>
2  <frameset rows="25%,*" >
3  <frame src="topframe.html" name="f1" scrolling="no" frameborder="1" bordercolor="#330033" >
4  <frameset cols="20%,*" >
5  <frame src="leftframe.html" name="f2" scrolling="no" frameborder="no" >
6  <frame src="rightframe.html" name="f3" scrolling="no" frameborder="no" >
7  </frameset>
8  </frameset><noframes></noframes>
9  </head> </html>
```

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localhost/lab2/labexe6/lab6.php

Online Book Store

Home Login Registration Catalogue Cart

Departments

Computer Science and Engineering
Electronics and Communication Engineering
Electrical and Electronics Engineering
Civil Engineering

This is the online book store developed by students of JNEC.
It contains a book catalogue of various branches like:
Computer Science and Engineering (CSE)
Electronics and Communication Engineering (ECT)
Civil Engineering
Electrical and Electronics Engineering (EEE)

Online Book Store Information

Windows taskbar: Type here to search, Start button, File Explorer, Edge, VS Code, File Manager, Task View, Taskbar icons, 22°C, ENG, 23:15, 22/12/2566

lab exe 7

source code

```
labexe7 > lab7.php
1  <html>
2  <head>
3  <link rel="stylesheet" href="lab7.css">
4  </style>
5  table, th, td {
6  border: 1px solid black;
7  border-radius: 10px;
8 }
9 </style>
10 </head>
11
12 <body>
13 <h3 align="left">To SE Table tags</h3>
14 <center><h3>SE Table Aurangabad<br>
15 DEPARTMENT OF MASTER OF COMPUTER APPLICATION<br> W.E.F- 12-July-2016
16 </h3></center>
17 <table border="2" width="75%" cellspacing="2" cellpadding="15" align="center"
18 bordercolor="#6600CC" >
19 <h3> <caption align="left">Class: SE Hall.No:C3</caption></h3>
20 <tr>
21 <th>Periods</th>
22 <th rowspan="2">8.30-9.20</th> <th rowspan="2">9.20-10.10</th>
23 <th rowspan="2">10.20-11.10</th> <th rowspan="2">11.10-12.00</th>
24 <th rowspan="2">1.30-2.20</th> <th rowspan="2">2.20-3.10</th>
25 <th rowspan="2">3.10-4.00</th> </tr><tr><th> Days</th></tr>
26 <tr>
27 <th>Monday</th>
28 <td colspan="2" bgcolor="#85B3DF">Computer Aid in Engineering and Manufacturing C3-708</td>
29 <td></td> <td></td> <td colspan="2" bgcolor="#9D69B9">Digital Image Processing and Computer Vision C3-408</td>
30 <td></td>
31 </tr>
32 <tr>
33 <th>TuesDay</th>
34 <td colspan="2" bgcolor="#88DF85">Data Structures and Algorithms C3-405</td>
35 <td></td> <td></td> <td colspan="2" bgcolor="#C3A6F7">Computer Architecture and Organization C3-404</td>
36 <td></td>
37 </tr>
38 <tr>
39 <th>Wednesday</th> <td colspan="2" bgcolor="#A5D2D5"><center>Operating System and Server Configure C3-405</td>
40 <td></td> <td></td> <td></td>
41 <td></td> <td></td>
42 </tr>
43 <tr>
44 <th>Thursday</th> <td colspan="2" bgcolor="#0CA90F">Academic English C4-507</td> <td></td><td></td><td></td>
45 <td></td>
46 <td colspan="2" bgcolor="#71E5A6"><center>Software Requirements Specification and Design C3-401</center></td><td></td><td></td>
47 </tr>
48 <tr>
49 <th>Friday</th> <td colspan="2" bgcolor="#0CA90F">Computer Programming for Software Engineer C3-405</td> <td></td>
50 <td></td> <td></td><td></td>
51 <td><a href="jneec.html"></a></td>
52 </tr>
53 </table>
54 </body> </html>
```

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To SE Table tags

SE Table Aurangabad
DEPARTMENT OF MASTER OF COMPUTER APPLICATION
W.E.F- 12-July-2016

Class: SE Hall.No:C3

Periods	8.30-9.20	9.20-10.10	10.20-11.10	11.10-12.00	1.30-2.20	2.20-3.10	3.10-4.00
Days							
Monday	Computer Aid in Engineering and Manufacturing C3-708				Digital Image Processing and Computer Vision C3-408		
TuesDay	Data Structures and Algorithms C3-405				Computer Architecture and Organization C3-404		
Wednesday	Operating System and Server Configure C3-405						
Thursday	Academic English C4-507				Software Requirements Specification and Design C3-401		
Friday	Computer Programming for Software Engineer C3-405						

lab exe 8

source code

```
labexe8 > lab8.php
 1  <html>
 2  <head>
 3  <title>RegistrationForm</title>
 4  <link rel="stylesheet" href="lab8.css">
 5  <style>
 6  table, th, td {
 7    border: 5px solid black;
 8    border-radius: 10px;
 9  }
10 </style>
11 </head>
12
13 <body bgcolor="#FFFFFF">
14 <h3 align="center"> Study of form tag</h3>
15 <h2 align="center"><u>STUDENT REGISTRATION FORM</u></h2>
16 <form action="abc.html" name="f" method="post" autocomplete="on">
17 <table width="200" border="1" >
18   <tr>
19     <th>FirstName:</th>
20     <td><input type="text" name="id1" id="id1" size="30" maxlength="20"/></td>
21   </tr>
22   <tr>
23     <th >LastName:</th> <td><input
24      type="text" name="id2" id="id2" size="30" maxlength="20"/></td>
25   </tr>
26   <tr>
27     <th>Valid Email:</th> <td><input
28      type="text" name="id3" id="id3" size="70" maxlength="50"/></td>
29   </tr>
30   <tr>
31     <th >Password:</th>
32     <td><input type="password" name="id4" id="id4" size="50" maxlength="10"/></td>
33   </tr>
34   <tr>
35     <th>PhoneNumber:</th>
36     <td><input type="text" name="id5" id="id5" size="30" maxlength="11"/></td>
37   </tr>
38
39   <tr>
40     <th >Address :</th> <td> <textarea cols="50" rows="6" name="addr"> </textarea> </td>
41   </tr>
42   <tr>
43     <th >Gender:</th> <td><b>Male:</b><input type="radio" name="gender"
44      id="r1" value="male"/>
45      <b>Female:</b><input type="radio" name="gender" id="r1" value="female"/></td>
46   </tr>
47   <tr>
48     <th >Date of Birth:</th> <td><input type="text" name="dob"/></td>
49   </tr>
50   <tr>
51     <th >Qualifications:</th> <td><b>SSC</b><input type="checkbox" name="a1" id="a1"/>
52      <b>HSC</b><input type="checkbox" name="a1" id="a1"/>
53      <b>Percentage:</b><input type="text" name="id9" id="id9" size="5"/><br>
54      <b>BCA</b><input type="checkbox" name="a1" id="a1"/>
55      <b>Percentage:</b><input type="text" name="id10" id="id10" size="5"/><br>
56      <b>MCA</b><input type="checkbox" name="a1" id="a1"/>
57      <b>Percentage:</b><input type="text" name="id11" id="id11" size="5"/><br>
58      <b>MBA</b><input type="checkbox" name="a1" id="a1"/>
59      <b>Percentage:</b><input type="text" name="id12" id="id12" size="5"/><br>
60      <b>Percentage:</b><input type="text" name="id13" id="id13" size="5"/></td>
61   </tr>
62   <tr>
63     <th >Experience:</th> <td><select name="sc1" id="sc1" size="1">
64       <option>0-1Year</option> <option>2-3Year</option>
65       <option>3-5Year</option> <option>Morethan5Year</option>
66     </select></td> </tr>
67   <tr>
68     <th >Upload Photo :</th> <td><input type="file" /></td>
69   </tr>
70   <td colspan="2" style="text-align: center;">
71     <input type="submit" value="Submit" onClick="alert('Your Application have been
72 Submitted');"/> &nbsp;&nbsp;<input type="reset" value="Reset" onClick="alert('Your
73 Application is not Submitted');"/> </td>
74   </tr>
75
76 </table>
77 </body>
78 </html>
```

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The screenshot shows a web browser window with multiple tabs open at the top. The active tab is titled "Study of form tag". The page content is a "STUDENT REGISTRATION FORM" containing various input fields:

- Text input fields for FirstName, LastName, Valid Email, Password, and Phone Number.
- A large text area labeled "Address :".
- Gender selection radio buttons for Male and Female.
- Date of Birth input field.
- Qualifications section with dropdowns for SSC Percentage, HSC Percentage, BCA Percentage, MCA Percentage, and MBA Percentage.
- Experience dropdown menu with options like 0-1Year, 1-2Year, 2-3Year, 3-4Year, and 4-5Year.
- Upload Photo input field with a "Choose File" button.
- Submit and Reset buttons at the bottom.

lab exe 9

source code

```
labexe9 > lab9.php
 1  <html>
 2  <head>
 3  <title>css examples</title>
 4  <link rel="stylesheet" type="text/css" href="lab9.css" />
 5  <link href="https://fonts.cdnfonts.com/css/8bit-wonder" rel="stylesheet">
 6  <style type="text/css"><!-- Internal css--&gt;
 7  body
 8  {
 9  margin-left:200px; background:#5d9ab2 ;
10 }
11 h3
12 { text-align:center; }
13 div.abc
14 {
15 border:1px solid gray; margin-left:auto; margin-right:auto; width:90%;
16 background-color:#d0f0f6; text-align:left; padding:8px;
17 }
18 ul.abc
19 { list-style:circle; }
20 #xyz
21 {
22 font-size:18px; font-style:italic;
23 }
24
25 &lt;/style&gt; &lt;/head&gt;
26 &lt;body&gt;
27 &lt;h3 &gt; Study of CSS &lt;/h3&gt;
28 &lt;div class="abc"&gt;
29 &lt;h2&gt;Types of CSS&lt;/h2&gt;
30 &lt;p style="font-family: '8BIT WONDER', sans-serif;"&gt;Cascading Style Sheets (CSS) is a style sheet language used for describing the present
document written in a markup language.&lt;/p&gt;
31 &lt;/div&gt;</pre>
```

```
33
34 <p style="border-style:dotted solid dashed double">This is some text in a paragraph with dotted
border style.</p>
35 <p style="font-family:Arial, Helvetica, sans-serif">This is text with font family arial in a
36 paragraph.</p>
37 <hr />
38 <p id="xyz">This is text with font size 18 and italic style in a paragraph.</p> <!--ID selector-->
39 <ul class="abc">
40 <li>coffee &#9749;</li>
41 <li>tea &#127861;</li>
42 <li>coca cola &#129380;</li>
43 </ul>
44 <p><a href="abc.html" target="_blank">This is a link</a></p>
45 </body>
46 </html>
```

ผลลัพธ์

The screenshot shows a Microsoft Edge browser window with the title "Study of CSS". The main content area contains a section titled "Types of CSS" with a large, bold, black font definition: "CASCADING STYLE SHEETS (CSS) IS A STYLE SHEET LANGUAGE USED FOR DESCRIBING THE PRESENTATION OF A DOCUMENT WRITTEN IN A MARKUP LANGUAGE." Below this, there are several paragraphs of text with different styles applied:

- A paragraph with a dotted border style containing the text: "This is some text in a paragraph with dotted border style."
- A paragraph with a solid border style containing the text: "This is text with font family arial in a paragraph."
- A paragraph with italicized text and a font size of 18 containing the text: "This is text with font size 18 and italic style in a paragraph."
- An ordered list with icons next to each item:
 - coffee ☕
 - tea ☕
 - coca cola 🍹
- A red underlined link: "This is a link"

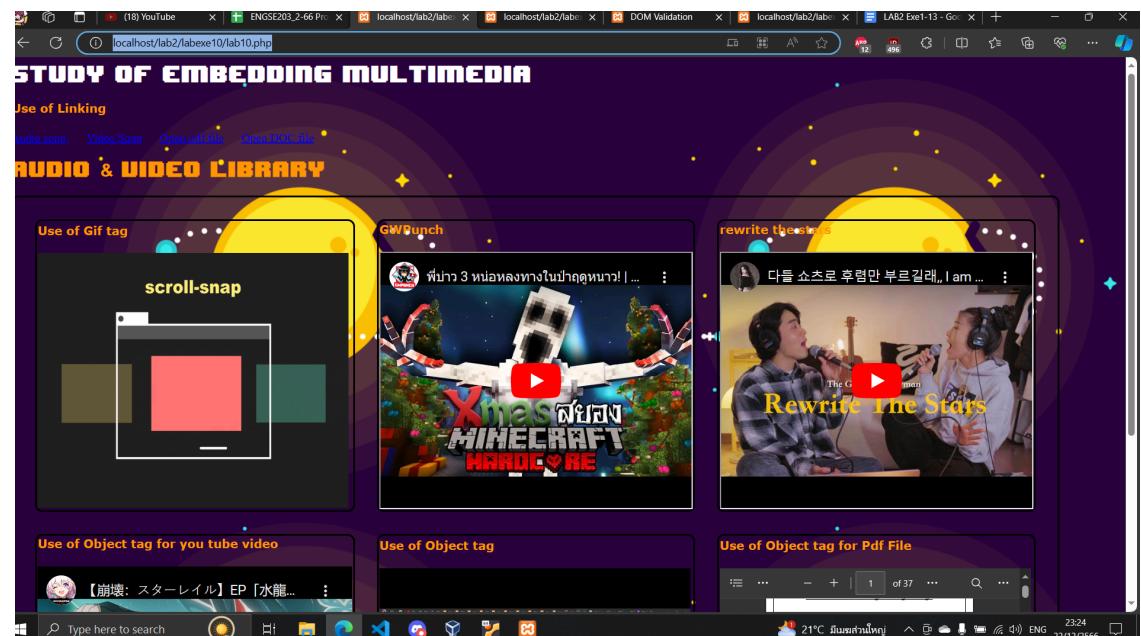
The browser's address bar shows the URL: "localhost/lab2/labexe9/lab9.php". The taskbar at the bottom of the screen displays various application icons, the system clock (22:23), and the date (22/12/2566).

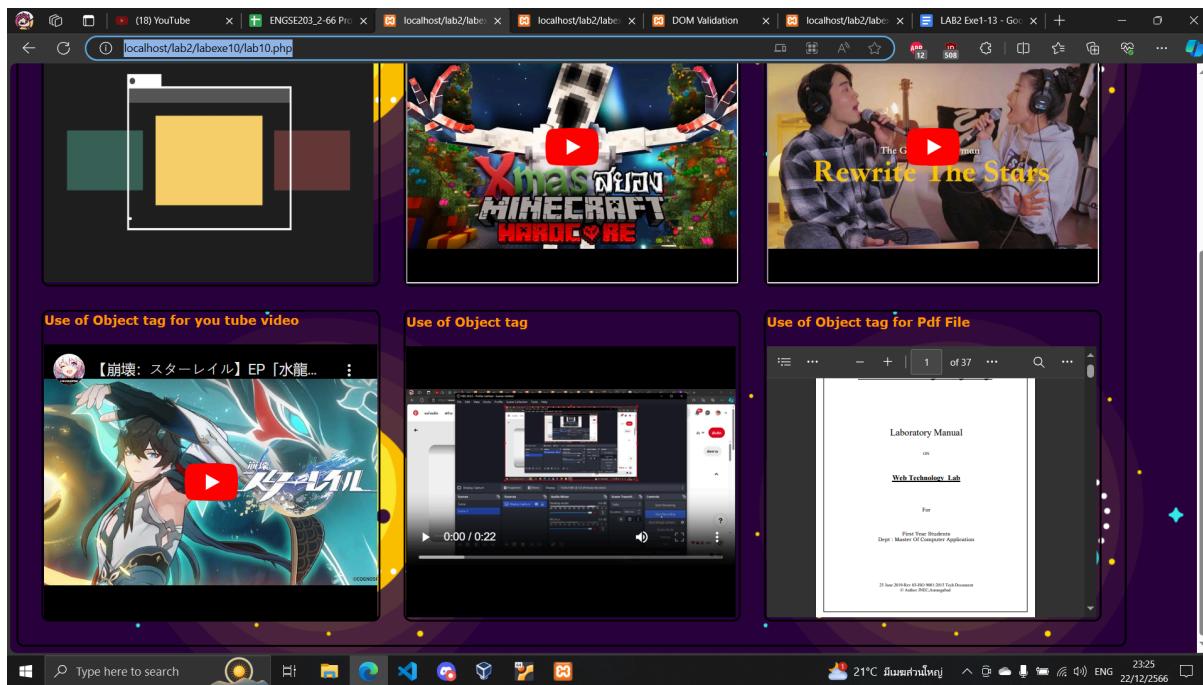
lab exe 10

source code

```
labexe10 > lab10.php
1  <html>
2  <head>
3  <link rel="stylesheet" href="lab10.css">
4  <link href="https://fonts.cdnfonts.com/css/8bit-wonder" rel="stylesheet">
5  <style>
6  table, th, td {
7    border: 3px solid black;
8    border-radius: 10px;
9  }
10 </style>
11 </head>
12 <body background="https://i.pinimg.com/originals/46/41/61/4641611401ecb508c625eebe448da663.gif">
13 <h3 style="font-family: '8BIT WONDER', sans-serif;"> Study of Embedding Multimedia </h3>
14 <h4>Use of Linking</h4>
15 <a href="k.mp3" > Audio song </a>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;
16 <a href="t.mp4" > Video Song</a>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;
17 <a href="a.pdf" target="l"> Open pdf file</a>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;
18 <a href="file:///D:/AAD/AAD/intro.docx" target="l"> Open DOC file</a><br>
19 <h2 style="font-family: '8BIT WONDER', sans-serif;"> Audio & Video Library</h2>
20 <table border="2" cellspacing="30">
21 <tr>
22 <td>
23 <h4>Use of gif tag</h4> 
25 <td>
26 <h4>GWpunch</h4>
27 <iframe width="420" height="345" src="http://www.youtube.com/embed/QKTVAK9vSAw">
28 </iframe>
29 </td>
30 <td>
31 <h4>rewrite the stars</h4>
32 <iframe width="420" height="345" src="http://www.youtube.com/embed/mChonNFSfeQ">
33 </iframe>
34 </td> </tr>
35 <tr>
36 <td> <h4>Use of Object tag for you tube video</h4>
37 <object width="425" height="350">
38 <param name="movie" value="http://www.youtube.com/v/UiyqKN80EM" />
39 <embed src="http://www.youtube.com/v/UiyqKN80EM" type="application/x-shockwave-flash"
40 width="425" height="350" />
41 </object>
42 </td>
43 <td>
44 <h4>Use of Object tag</h4>
45 <object data="PG.mp4" width="420" height="345"> </object>
46 </td>
47 <td>
48 <h4>Use of Object tag for Pdf File</h4>
49 <object data=".pdf" type="application/pdf" width="420" height="345">
50 </object>
51 </td> </tr>
52 </table> </body>
53 </html>
```

ผลลัพธ์





lab exe 11 source code

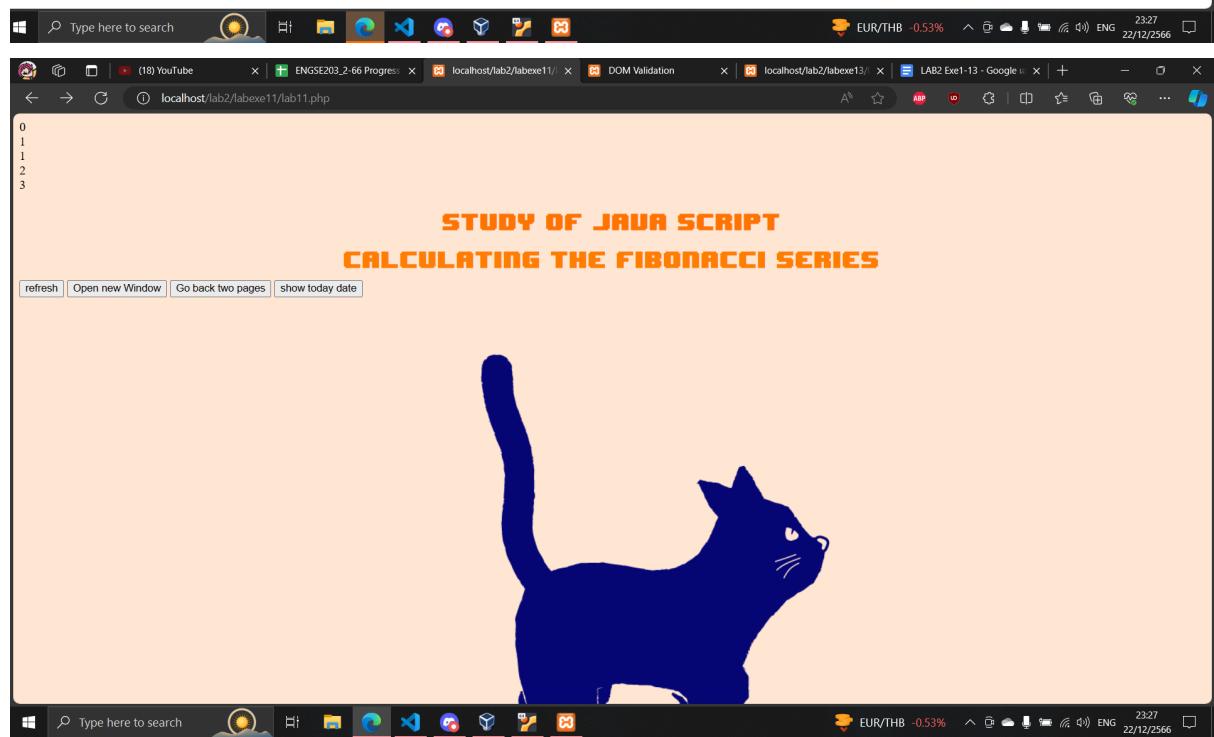
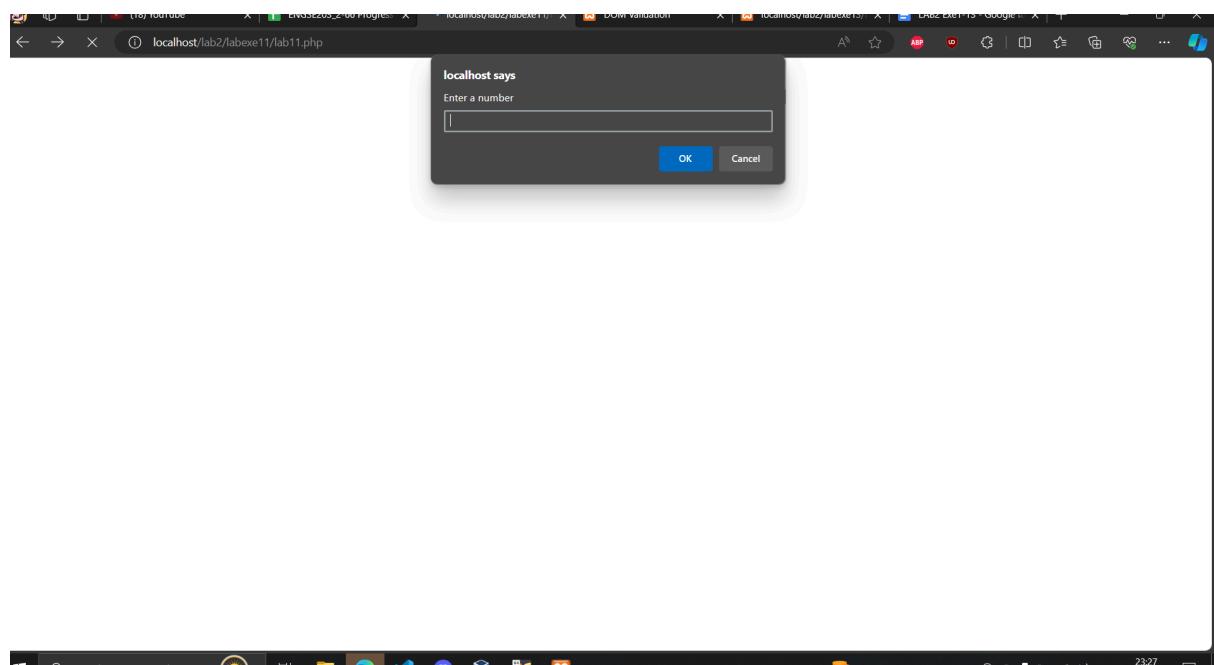
```

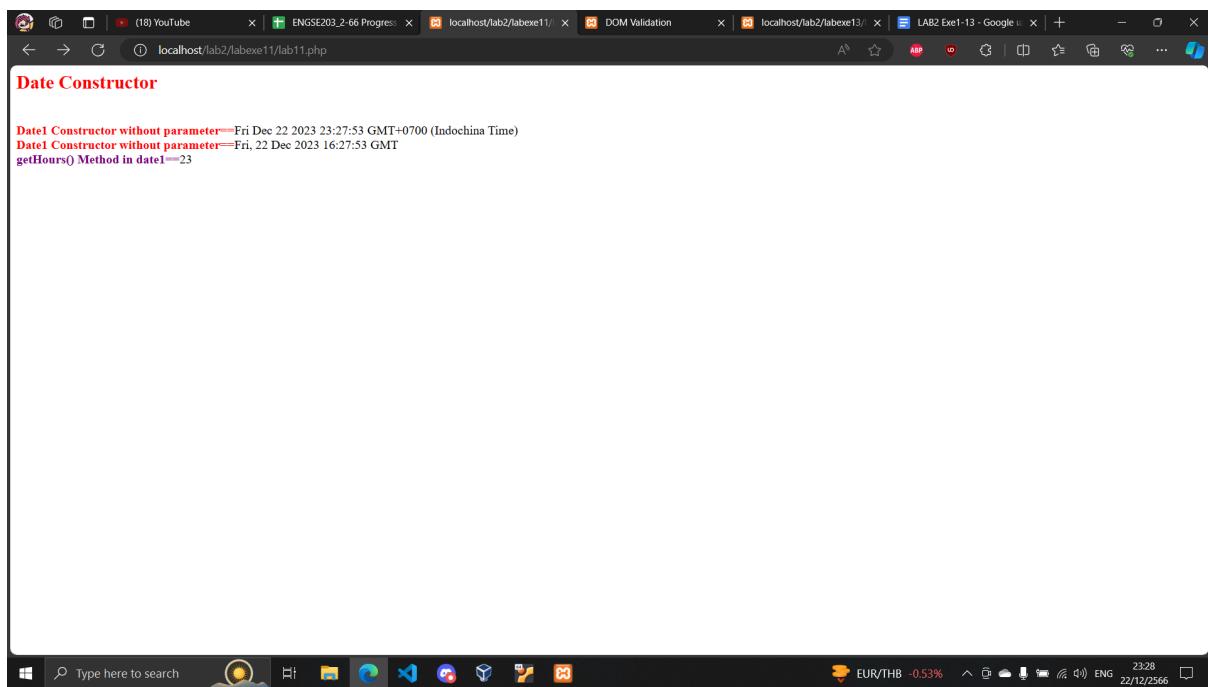
labexe11 > lab11.php
1  <html>
2  <head>
3  <link rel="stylesheet" href="lab11.css">
4  <link href="https://fonts.cdnfonts.com/css/8bit-wonder" rel="stylesheet">
5  <script type="text/javascript">
6  var n,a=0,b=1,i,c
7  n=prompt("Enter a number ","")
8  if(n<=0)
9  alert("Invalid number")
10 else
11 {
12 if(n==1)
13 document.write(a)
14 else
15 document.write(a+"<br />" +b)
16 for(i=2;i<n;i++)
17 {
18 c=a+b; a=b; b=c; document.write("<br />" +c)
19 }
20 }
21 function date()
22 {
23 document.write("<h2 style=\"color:red;\">Date Constructor</h2>");
24 var date1=new Date();
25 document.write('<br><b style="color:red;">date1 Constructor without parameter==</b>' +date1);
26 document.write('<br><b style="color:red;">Date1 Constructor without parameter==</b>' +date1.toGMTString());
27 document.write('<br><b style="color:purple;">getHours() Method in date1=</b>' +date1.getHours());
28 }
29 </script>
30 </head>

31 <body background="https://i.pinimg.com/originals/52/f7/72/52f772d87687c33c39127847be6eaf5.gif">
32 <h3 align="center" style="font-family: '8BIT WONDER', sans-serif;">study of Java Script</h3>
33 <h1 align="center" style="font-family: '8BIT WONDER', sans-serif;">Calculating the fibonacci series:</h1>
34 <input align="center" type="button" onClick="location.href='lab11.php'" value="refresh">
35 <input align="center" type="button" value="Open new Window" onclick="window.open('2.html')">
36 <input align="center" type="button" value="Go back two pages" onclick="history.go(-2)" />
37 <input align="center" type="button" value="show today date" onclick="date()" />
38 </body>
39 </html>

```

ผลลัพธ์





lab exe 12

source code

```
labexe12 > lab12.php
1  <html>
2  <head>
3  <link rel="stylesheet" href="lab12.css">
4  <link href="https://fonts.cdnfonts.com/css/8bit-wonder" rel="stylesheet">
5  <title>DOM Validation</title>
6  <script type ="text/javascript">
7      function val()
8      { var n=document.f1.name.value;
9         var a=document.f1.age.value;
10        var e=document.f1.email.value;
11        var p=document.f1.pass.value;
12        var p1=document.f1.c_pass.value;
13        var g=document.f1.gender.value;
14        var pos=e.indexOf('@');
15        var dotpos=e.indexOf('.');
16        var lastdotpos=e.lastIndexOf('.');
17        var str=e.substring(pos+1,lastdotpos);
18        if(n=="" || a=="" || e=="" || p=="" || p1=="")
19        { alert("Fill all the fields");
20        return true;
21        }
22        if(!(a>18 && a<=55))
23        { alert("You are not eligible,age range should be 18-55"); return true; }
24        if(n.length < 2)
25        { alert("Name Should be greater than 2 char"); return true;
26        }
27        if(p!=p1)
28        { alert("Your Password does not match with Confirm Password");
29        document.forms[0].p.value="";
30        document.forms[0].p1.value="";
31        document.forms[0].p.focus();
32        return true;
33        }
34        if((document.f1.gender[0].checked==false)&&(document.f1.gender[1].checked==false))
35        { alert("please select the radio button");
36        document.form1.r1[0].focus()
37        return true;
38        }
```

```

38 }
39 if(pos > lastdotpos)
40 { alert("Enter domain name "); return true;
41 }
42 else if(str.length < 5)
43 { alert("email should have @ and . ");
44 document.getElementById("str").innerHTML="e.g. ravi_singhal30@yahoo.com";
45 return true;
46 }
47 else
48 { document.getElementById("str").innerHTML="Hi...."+n+ " <br>Age : "+a+" <br>
49 Email Id is : "+e;
50 return false;
51 }
52 }
53 </script>
54 </head>
55 <body background="https://i.pinimg.com/originals/33/90/2c/33902c9c10c690fc388986265d2d2048.gif">
56 <h3 style="font-family: '8BIT WONDER', sans-serif;" align="center"> Study of DOM In Java Script</h3>
57 <h4 style="font-family: '8BIT WONDER', sans-serif;" align="center"> Validation of Registration Form</h4>
58 <form method="post" name="f1" >
59 <p align="center"><font color="#993300" style="font-family: '8BIT WONDER', sans-serif;">Enter First Name :</font>
60 <input name="name" type="text" />
61 </p>
62 <p align="center"><font color="#993300" style="font-family: '8BIT WONDER', sans-serif;">Enter Last Name :</font>
63 <input type="text" placeholder="Enter Last name" pattern="[a-zA-Z0-9_-]{6,12}" title="must be alphanumeric in 6-12 chars" required>
64 </p>
65 <p align="center"><font color="#993300" style="font-family: '8BIT WONDER', sans-serif;">Enter Email</font>
66 <input name="email" type="text" />
67 </p>
68 <p align="center"><font color="#993300" style="font-family: '8BIT WONDER', sans-serif;">Enter Alternate Email</font>
69 <input type="email" placeholder="Enter email address" required>
70 </p>
71 <p align="center"><font color="#993300" style="font-family: '8BIT WONDER', sans-serif;">Enter Password</font>
72 <input type="password" name="pass" />
73 </p>
74 <p align="center"><font color="#993300" style="font-family: '8BIT WONDER', sans-serif;">Enter Confirm Password</font>
75 <input type="password" name="c_pass" />
76 </p>
77 <p align="center"><font color="#993300" style="font-family: '8BIT WONDER', sans-serif;">Enter contact Number</font>
78 <!--HTML 5 validation-->
79 <input type="tel" required />
80 </p>
81 <p align="center"><font color="#993300" style="font-family: '8BIT WONDER', sans-serif;">Enter Age</font>
82 <input type="text" name="age" />
83 </p>
84 <p align="center"><font color="#993300" style="font-family: '8BIT WONDER', sans-serif;">Gender</font>
85 <input type="radio" name="gender">Male
86 <input type="radio" name="gender">Female </p>
87 <p align="center"><font color="#993300" style="font-family: '8BIT WONDER', sans-serif;">Enter Credit Card Number</font>
88 <input type="number" size="10" name="credit" min="8" max="12" title="A credit card
89 number" required/>
90 </p>
91 <p align="center"><font color="#993300" style="font-family: '8BIT WONDER', sans-serif;">search On Google</font>
92 <input type="search" name="googlesearch" required>
93 </p>
94 <p align="center">
95 <input name="submit" type="submit" value="save" onclick="val()" />
96 <input type="reset" name="r" value="cancel"/>
97 </p>
98 <span id="str" > </span>
99 </form> </body>
100 </html>
```

ผลลัพธ์

The screenshot shows a web browser window with multiple tabs open. The active tab displays a registration form titled "STUDY OF DOM IN JAVA SCRIPT". The form includes fields for First Name, Last Name, Email, Alternate Email, Password, Confirm Password, Contact Number, Age, Gender (Male/Female), Credit Card Number, and Google Search. There are also "save" and "cancel" buttons at the bottom. Two black cat icons are positioned on either side of the form. The browser interface includes a search bar, taskbar icons, and system status indicators.

lab exe 13

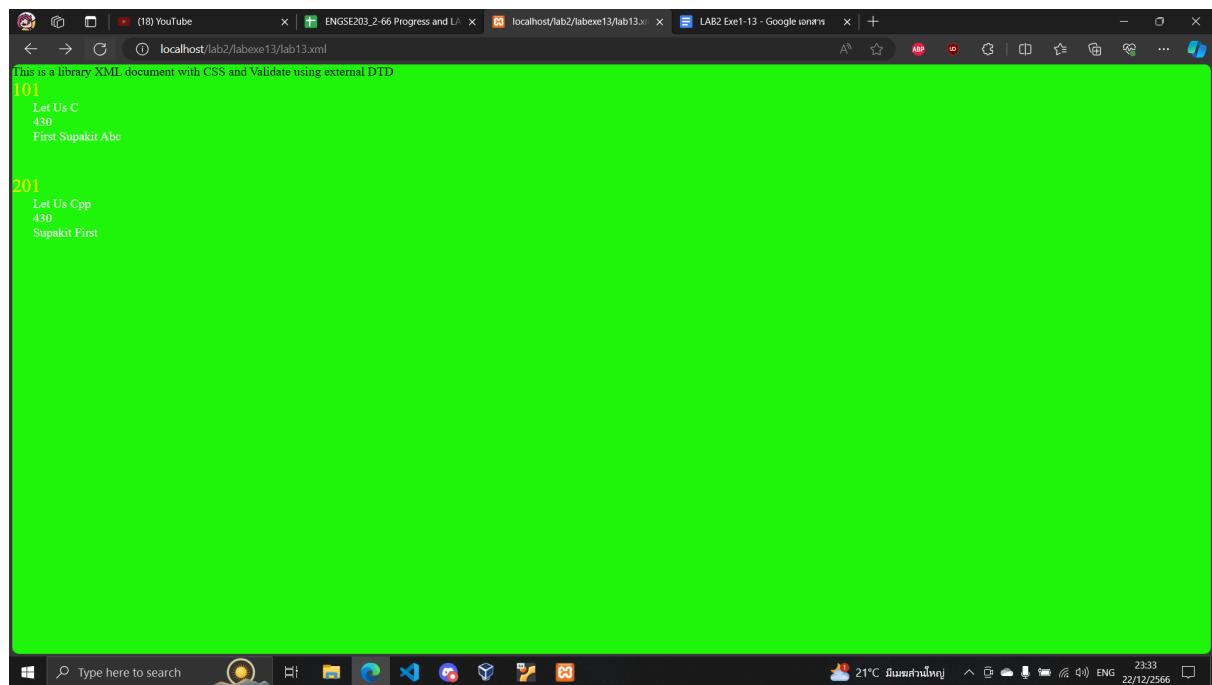
source code

```
labexe13 > lab13.xml
1  <?xml version="1.0" encoding="UTF-8"?>
2  <!-Formatting XML with CSS and Validate using external DTD-->
3  <?xml-stylesheet type="text/css" href="lab13.css"?>
4  <!DOCTYPE Library SYSTEM "lab13.dtd">
5  <!-XML Validation using Internal DTD <!DOCTYPE Library
6  [
7  <!ELEMENT Library (#PCDATA|Book)*>
8  <!ELEMENT Book (Bid,BName,Price,Author)>
9  <!ELEMENT Author (FName|LName)*>
10 <!ELEMENT FName (#PCDATA)>
11 <!ELEMENT LName (#PCDATA)>
12 <!ELEMENT Bid (#PCDATA)>
13 <!ELEMENT BName (#PCDATA)>
14 <!ELEMENT Price (#PCDATA)>
15 <!ATTLIST Book
16 | Language CDATA #FIXED "English"
17 | Publication CDATA #REQUIRED
18 | Available (Yes|No) "No">
19 ] >-->
20 <Library>
21 This is a library XML document with CSS and Validate using external DTD
22 <Book Publication="2011" Available="Yes">
23 <Bid>101</Bid>
24 <BName>let Us Cpp</BName>
25 <Price>430</Price>
26 <Author>
27 <FName>First</FName>
28 <LName>Supakit</LName>
29 <FName>Abc</FName>
30 </Author>
31 </Book>

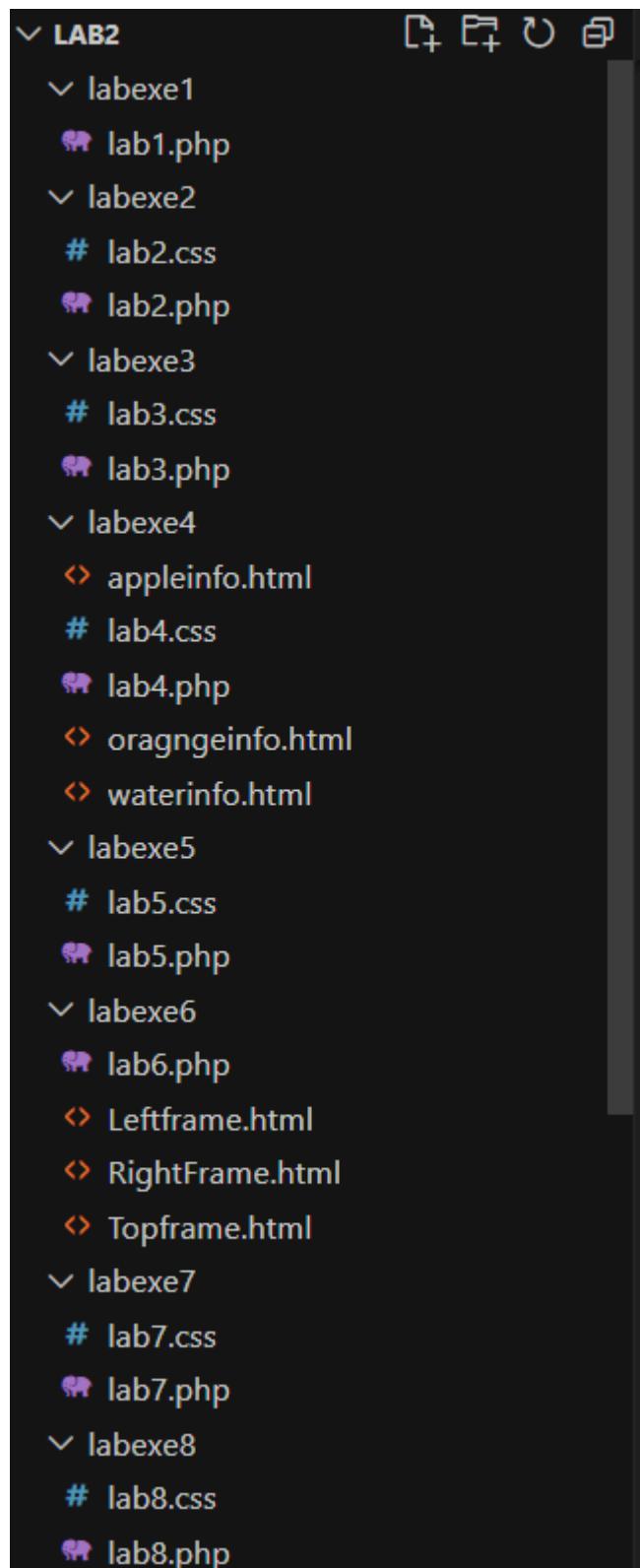
32 <Book Language="English" Publication="2011" Available="No">
33 <Bid>201</Bid>
34 <BName>let Us Cpp</BName>
35 <Price>430</Price>
36 <Author>
37 <LName>Supakit</LName>
38 <FName>First</FName>
39 </Author>
40 </Book>
41 </Library>
```

```
labexe13 > lab13.dtd
1  <?xml version="1.0" encoding="UTF-8"?>
2  <!ELEMENT Library (#PCDATA|Book)*>
3  <!ELEMENT Book (Bid,BName,Price,Author)>
4  <!ELEMENT Author (Fname|LName)*>
5  <!ELEMENT FName (#PCDATA)>
6  <!ELEMENT LName (#PCDATA)>
7  <!ELEMENT Bid (#PCDATA)>
8  <!ELEMENT BName (#PCDATA)>
9  <!ELEMENT Price (#PCDATA)>
10 <!ATTLIST Book
11   Language CDATA #FIXED "English"
12   Publication CDATA #REQUIRED
13   Available (Yes|No) "No">
```

ผลลัพธ์



Explorer ຂອງ VS Code



✓	labexe9
#	lab9.css
🐘	lab9.php
✓	labexe10
人事	F.pdf
#	lab10.css
🐘	lab10.php
▶	PG.mp4
✓	labexe11
#	lab11.css
🐘	lab11.php
✓	labexe12
#	lab12.css
🐘	lab12.php
✓	labexe13
#	lab13.css
RSS	lab13.dtd
RSS	lab13.xml

ภาพขณะทำงาน

