Course Name:	Web Programming Laboratory	Semester:	IV
Date of Performance:	09/01/2024	Batch No:	B2-2
Faculty Name:	Prof. DVJ	Roll No:	16010122151
Faculty Sign & Date:		Grade/Marks:	/25

Experiment No: 1

Title: Design the static web pages with the help of HTML5.

Aim and Objective of the Experiment:

Design the static web pages with the help of HTML5.

Example:

A) Design the following static web pages required for your WPL Mini Project

For Example Online Book store web site.

1) HOME PAGE:

2) LOGIN PAGE:

3) CATOLOGUE PAGE: The catalogue page should contain the details of all the books available in the web site in a table.

4) REGISTRATION PAGE

B) Create a table to show your class timetable.

COs to be achieved:

CO1: Design dynamic web pages using various HTML tags.

HTML Tags Used

<big>
<table>
<u>
<b>
<i>
<hr>

<tr>
<th>
<td>…. Etc

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(A Constituent College of Somaiya Vidyavihar University)
Department of Computer Engineering

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Somaiya
T R U S T

Code:

Home Page :-

```html
💡 Click here to ask Blackbox to help you code faster
1   <!DOCTYPE html>
2   <html lang="en">
3   <head>
4       <meta charset="UTF-8">
5       <meta name="viewport" content="width=device-width, initial-scale=1.0">
6       <title>Home Page </title>
7   </head>
8   <body>
9       <h1><b><u>Welcome to Book store</u></b> </h1>
10      <hr>
11      <p>Early Bid offer upto 20% Off </p>
12      <br>
13      <p>Become a Member Now!!!</p>
14      <a href="http://127.0.0.1:5500/Sign_in_page.html" target=_main>Sign In here</a>
15      <br>
16      <br>
17      <a href="http://127.0.0.1:5500/Login_page.html" target=_main>Login here</a>
18     <hr>
19      <img src ="https://media.istockphoto.com/id/1354989842/photo/
        banner-with-books-business-and-education-background-back-to-school-concept.webp?b=1&s=170667a&w=0&k=20&
        c=sryJ6CANaeQ7vSw9TG_Z6dFb9wGlTdIHDh5_zxkIT5M="height= "240" alt="Error">
20
21  </body>
22  </html>
23
```

Login Page:-

```
💡 Click here to ask Blackbox to help you code faster
1   <!DOCTYPE html>
2   <html lang="en">
3   <head>
4       <meta charset="UTF-8">
5       <meta name="viewport" content="width=device-width, initial-scale=1.0">
6       <title>Login Page</title>
7   </head>
8   <body>
9       <h1><u><b><i>LOGIN PAGE</i></b></u> </h1>
10      <input type="email"placeholder="Email ID">
11      <br>
12      <br>
13
14      <input type="password"placeholder="Password">
15  </body>
16  </html>
```

Sign-in Page:-

```
   💡 Click here to ask Blackbox to help you code faster
1    <!DOCTYPE html>
2  ∨ <html lang="en">
3  ∨ <head>
4      <meta charset="UTF-8">
5      <meta name="viewport" content="width=device-width, initial-scale=1.0">
6      <title>Sign in Page </title>
7    </head>
8  ∨ <body>
9      <h1><u><b><i>Sign in Page</i></b></u> </h1>
10     <input type="name"placeholder="Name">
11     <br>
12     <br>
13     <input type="number"placeholder="Phone Number">
14     <br>
15     <br>
16     <input type="number"placeholder="OTP">
17     <br>
18     <br>
19     <input type="email"placeholder="Email ID">
20     <br>
21     <br>
22     <input type="password"placeholder="Password">
23     <br>
24   </body>
25   </html>
```

CATOLOGUE Page

```
💡 Click here to ask Blackbox to help you code faster
1    <!DOCTYPE html>
2    <html lang="en">
3    <head>
4        <meta charset="UTF-8">
5        <meta name="viewport" content="width=device-width, initial-scale=1.0">
6        <title>CATOLOGUE PAGE</title>
7    </head>
8    <body>
9        <h1><b><u><i>Welcome to our Book Store </i></u></b></h1>
10       <big>We sell books at a very low rate </big>
11       <br>
12       <hr>
13
14       <table border ="5",Cellspacing ="0">
15           <tr>
16               <th>SR.no</th>
17               <th>Book Name</th>
18               <th>Price</th>
19           </tr>
20           <tr>
21               <td>1</td>
22               <td>Harry Potter</td>
23               <td>₹300</td>
24           </tr>
25           <tr>
26               <td>2</td>
27               <td>The Hunger Games</td>
28               <td>₹350</td>
29           </tr>
30           <tr>
31               <td>3</td>
32               <td>The Kite Runner</td>
33               <td>₹250</td>
34           </tr>
35       </table>
36   </body>
37   </html>
```

TIME TABLE

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="widtd=device-widtd, initial-scale=1.0">
    <title>Document</title>
</head>
<body>
    <style>
        table{
            width: 100%;
```

```html
        }
</style>
<table border="1" cellspacing="0">
    <tr>
        <td colspan ="6">Time Table </td>
    </tr>
    <tr>
        <th>Hours</th>

        <th>Mon</th>
        <th>Tue</th>
        <th>Wed</th>
        <th>Thu</th>
        <th>Fri</th>
    </tr>
    <tr>
        <td>9-10</td>
        <td>Honours</td>
        <td>Honours</td>
        <td>Honours</td>
        <td>Honours</td>
        <td>Honours</td>
    </tr>
    <tr>
        <td>10-11</td>
        <td>Honours</td>
        <td>Honours</td>
        <td>RDBMS</td>
        <td>TAC</td>
        <td>RDBMS</td>
    </tr>
    <tr>
        <td>11-12</td>
        <td>AOA</td>
        <td>AOA</td>
        <td>AOA</td>
        <td rowspan="2">
            <table border="1">

                <td>AOA B-1</td>
                <td>RDBMS B-2</td>
                <td>WPL B-3</td>
            </table>
            </td>
            <td>TACD</td>
```

```
        </td>

    </tr>
    <tr>
        <td>12-1</td>
        <td>PSOT</td>
        <td>PSOT</td>
        <td>
            <table border="1">
                <td>PSOT B-1</td>
                <td>PSOT B-2</td>
                <td>PSOT B-3</td>
            </table>
         </td>
         <td>
            <table border="1">
                <td>TACD B-1</td>
                <td>TACD B-2</td>
                <td>TACD B-3</td>
            </table>
         </td>
         </tr>
    <tr>
        <td>1-2</td>
        <td colspan="5">LUNCH BREAK</td>
    </tr>
    <tr>
        <td>2-3</td>
        <td rowspan="2">
        <table border="1">
            <td>WPL B-1</td>
            <td>MP B-2</td>
            <td>AOA  B-3</td>
        </table>
     </td>
     <td >
        <table border="1">
            <td>MP B-1</td>
            <td>MP B-2</td>
            <td>MP B-3</td>
        </table>
        </td>
        <td rowspan ="2">
            <table border ="1">
                <td>MP  B-1</td>
                <td>WPL B-2</td>
                <td>WPL B-3</td>
            </table>
        </td>
```
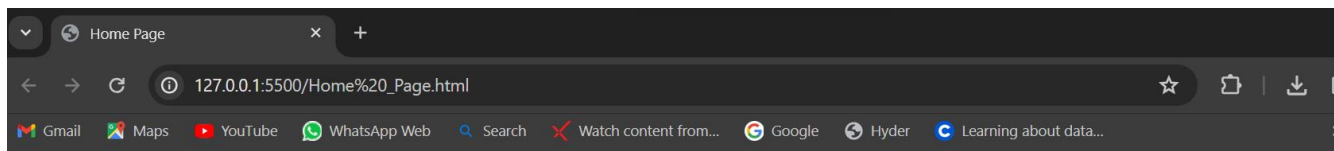
```html
        <td>RDBMS</td>
        <td rowspan ="2">
            <table border ="1">
                <td>RDBMS   B-1</td>
                <td>AOA B-2</td>
                <td>RDBMS B-3</td>
            </table>
        </td>
    </tr>

    <tr>
        <td>3-4</td>
        <td> TAC </td>
        <td> PSOT</td>
    </tr>
    <tr>
        <td>4-5</td>
        <td>   </td>
        <td rowspan="2">
            <table border="1">
                <td>WPL B-1</td>
                <td>WPL B-2</td>
                <td>MP  B-3</td>
            </table>
         </td>
         <td>   </td>
         <td>   </td>
         <td>   </td>
    </tr>
    <tr>
        <td>5-6</td>
        <td>   </td>
        <td>   </td>
        <td>   </td>
        <td>   </td>
    </tr>
</body>
</html>
```
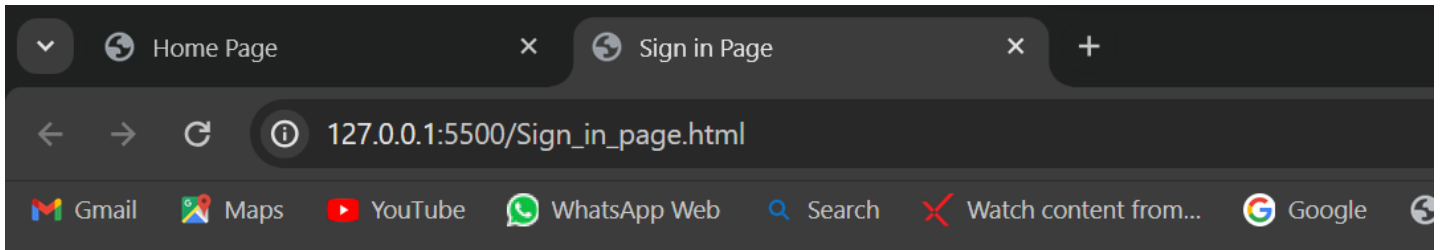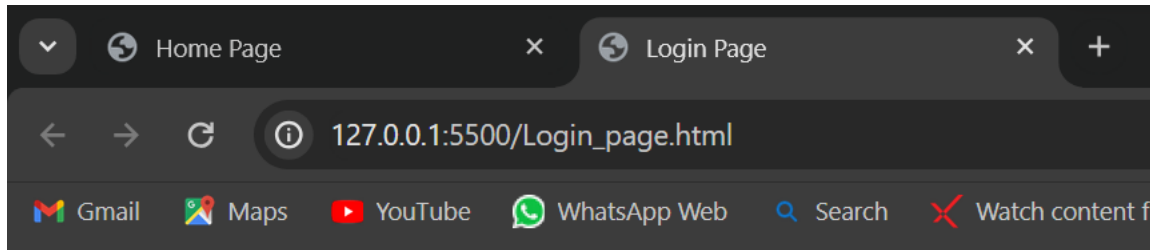
OUTPUT

Welcome to Book store

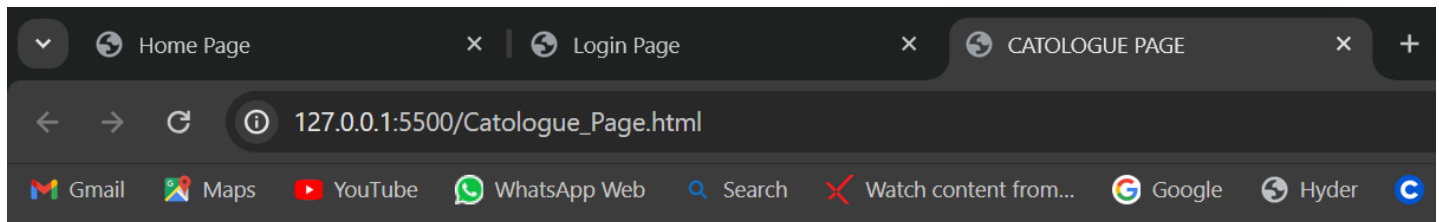Early Bid offer upto 20% Off

Become a Member Now!!!

Sign In here

Login here

Sign in Page

Name

Phone Number

OTP

Email ID

Password

LOGIN PAGE

Email ID

Password

Welcome to our Book Store

We sell books at a very low rate

SR.no	Book Name	Price
1	Harry Potter	₹300
2	The Hunger Games	₹350
3	The Kite Runner	₹250

TIME Table

Time Table

Hours	Mon	Tue	Wed	Thu	Fri
9-10	Honours	Honours	Honours	Honours	Honours
10-11	Honours	Honours	RDBMS	TAC	RDBMS
11-12	AOA	AOA	AOA		TACD
12-1	PSOT	PSOT	PSOT B-1 PSOT B-2 PSOT B-3	AOA B-1 RDBMS B-2 WPL B-3	TACD B-1 TACD B-2 TACD B-3
1-2	LUNCH BREAK				
2-3	WPL B-1 MP B-2 AOA B-3	MP B-1 MP B-2 MP B-3	MP B-1 WPL B-2 WPL B-3	RDBMS	RDBMS B-1 AOA B-2 RDBMS B-3
3-4		TAC		PSOT	
4-5					
5-6		WPL B-1 WPL B-2 MP B-3			

Results:
We learned the practical use of HTML

Conclusion:
HTML is not a programming language. It's a markup language

Signature of faculty in-charge with Date: