LABCYCLE

Submitted By

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MCA S1

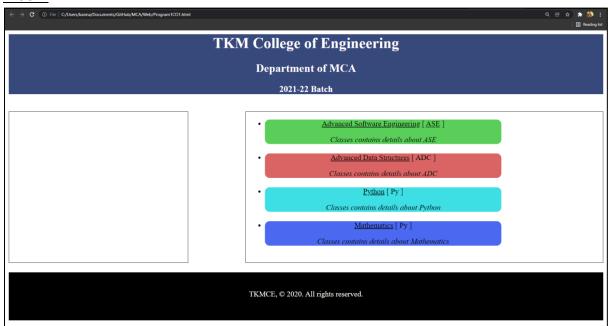
Roll No :124

<u>AIM</u>:

Model a simple HTML file to demonstrate the use of different tags

	1	
Program1CO1	<html></html>	
	<head></head>	
	<title>My college</title>	
	<pre><meta content="width=device-width,initial-</pre></td></tr><tr><td>scale=1.0" name="viewport"/></pre>	
	<u> </u>	
	<pre><header style="background-color: #37487a;color:white;"></header></pre>	
	<center></center>	
	<div></div>	
	<h1>TKM College of Engineering</h1>	
	<h2>Department of MCA</h2>	
	<h3>2021-22 Batch</h3>	
	<div></div>	
	<div style="border:1px solid black;width:</td></tr><tr><td>30%;height:320px;float: left;"></div>	
	<pre><div style="border:1px solid black;width: 60%;float:</pre></td></tr><tr><td>right;height:320px;"></div></pre>	
	<pre><div style="background-color: rgb(89, 207, 20) width 70% hand a reading 10 ground a rain hatta as 20 grows</pre></td></tr><tr><td>89);width:70%;border-radius: 10px;;margin-bottom:20px"></div></pre>	
	<center></center>	
	<pre><u>Advanced Software Engineering</u> [<abbr< pre=""></abbr<></pre>	
	title="ASE">ASE]	
	<i>Classes contains details about ASE</i>	
	<pre><div style="background-color: rgb(218, 100,</pre></td></tr><tr><td>100);width:70%;border-radius: 10px;margin-bottom:20px"></div></pre>	
	<center></center>	
	<u>Advanced Data Structures</u> [<abbr>ADC</abbr>	
]	
		<i>Classes contains details about ADC</i>
		y conter/

```
</div>
<div style="background-color: rgb(61, 222,</pre>
228);width:70%;border-radius: 10px;margin-bottom:20px">
<u>Python</u> [ <abbr>Py</abbr> ]
<i>Classes contains details about Python</i>
</center>
</div>
<div style="background-color: rgb(75, 105,</pre>
240);width:70%;border-radius: 10px;margin-bottom:20px">
<center>
<u>Mathematics</u> [ <abbr>Py</abbr> ]
<i>Classes contains details about Mathematics</i>
</center>
</div>
</div>
</div>
<div style="width: 100%;float: left;margin-top:20px">
<footer style="border:1px solid black;background-color:</pre>
black;color: white;height:100px;">
<center>
TKMCE, © 2020. All rights
reserved.
</center>
</footer>
</div>
</body>
</html>
```



LABCYCLE 1 QUESTION 2

AIM:

Create a HTML file to link to different HTML page which contains images, tables, and also link within a page

```
Program2CO1.html
                         <html>
                         <style>
                         .col
                         border: 1px solid rgb(142, 174, 235);
                         background-color: rgb(142, 174, 235);
                         border-right: 1px solid darkgreen;
                         }
                         .inner
                         text-align: center;
                         .col3
                         background-color: rgb(172, 161, 99);
                         }
                         .col4
                         background-color: rgb(224, 211, 135);
                         </style>
                         <head>
                         <title>My college</title>
                         <meta name="viewport" content="width=device-width,initial-</pre>
                         scale=1.0">
                         </head>
                         <body>
                         <table width="70%" align="center" style="background-color:
                         rgb(142, 174, 235)">
                         <a href="Program2CO1.html">General
                         Information</a>
                         <a href="AccDetails.html">Accademic
                         Information</a>
                         <a href="Contact.html">Contact
                         Details</a>
```

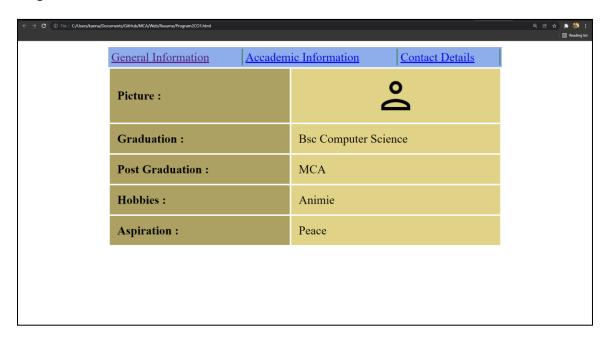
```
<b>Picture : </b>
<center><img src="user.png"
width="20%"></center>
<b>Graduation : </b>
 Bsc Computer Science
<b>Post Graduation : </b>
MCA
<b>Hobbies : </b>
Animie
<b>Aspiration : </b>
Peace
</body>
</html>
```

```
Contact.html
                            <html>
                            <style>
                            .col
                            {
                            border: 1px solid rgb(142, 174, 235);
                            background-color: rgb(142, 174, 235);
                            border-right: 1px solid darkgreen;
                            }
                            .col2
                            border: 1px solid rgb(142, 174, 235);
                            </style>
                            <head>
                            <title>My college</title>
                            <meta name="viewport" content="width=device-width,initial-</pre>
                            scale=1.0">
                            </head>
                            <body>
                            <table width="70%" align="center" style="border: 1px solid
                            black;">
```

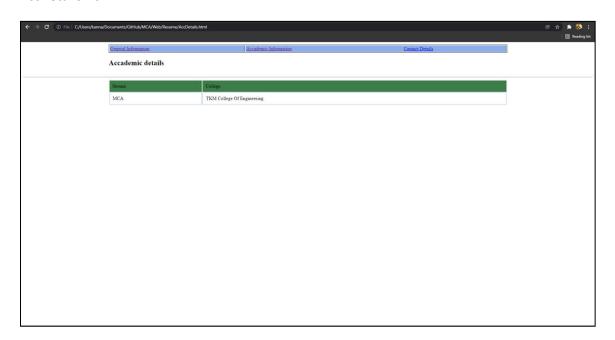
```
<a href="Program2CO1.html">General
Information</a>
<a href="AccDetails.html">Accademic
Information</a>
<a href="Contact.html">Contact
Details</a>
<center>
<div style="width:70%;">
<h2 style="float:left;">Contact details</h2>
</div>
</center>
<br><br><br><br><br>
<hr>
Mobile No :
9495758577
Address :
Chirayinkeezhu ,Trivandrum
</body>
</html>
```

```
</style>
<head>
<title>My college</title>
<meta name="viewport" content="width=device-width,initial-</pre>
</head>
<body>
<a href="Program2CO1.html">General
Information</a>
<a href="AccDetails.html">Accademic
Information</a>
<a href="Contact.html">Contact Details</a>
<center>
<div style="width:70%;">
<h2 style="float:left;">Accademic details</h2>
</div>
</center>
<br><br><br><br><br>
<hr>
Stream
College
MCA
TKM College Of Engineering
</body>
</html>
```

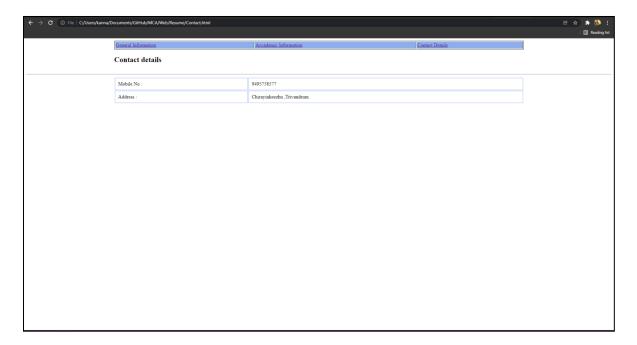
Program2CO1.html



AccDetails.html



Contact.html



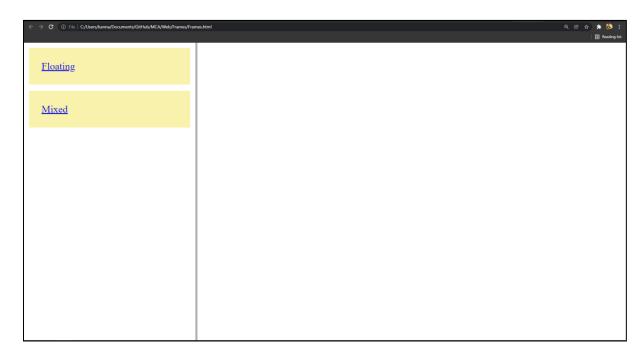
AIM:

Create a HTML page with different types of frames such as floating frame, navigation frame & mixed frame.

```
Navi.html
                              <html>
                              <style>
                              .nav
                              background-color: #f9f2ac;
                              margin-bottom: 10px;
                              padding: 20px;
                              </style>
                              <head>
                              <title>My college</title>
                              <meta name="viewport" content="width=device-width,initial-</pre>
                              scale=1.0">
                              </head>
                              <body>
                              <a href="floating.html" target="b"><div
                              class="nav">Floating</div></a>
                              <a href="Mixed.html" target="b"><div class="nav">Mixed</div></a>
                              </body>
                              </html>
```

```
Mixed.html
                            <html>
                            <head>
                            <title>My college</title>
                            <meta name="viewport" content="width=device-width,initial-
                            scale=1.0">
                            </head>
                            <frameset cols="50%,50%">
                            <frameset rows="50%,50%">
                            <frame name="a" src="contact.html" ></frame>
                            <frame name="c" src="contact.html"></frame>
                            </frameset>
                            <frameset rows="50%,50%">
                            <frame name="a" src="contact.html" ></frame>
                            <frame name="c" src="contact.html"></frame>
                            </frameset>
                            </frameset>
                            </html>
```

Frames.html



Floating.html



Mixed.html



AIM:

Analyze CSS by applying the different styles using inline, external & internal style sheets in a HTML file.

```
RegForm.html
                               <html>
                               <head>
                               <title>My college</title>
                               <meta name="viewport" content="width=device-width,initial-</pre>
                               scale=1.0">
                               <link rel="stylesheet" href="Reg.css">
                               <style>
                               .input
                               border-radius: 5px;
                               border:0px solid #df9c70;
                               padding:10px;
                               float: left;
                               width: 100%;}
                               .button
                               padding: 10px;
                               width: 75%;
                               border-radius: 20px;
                               border:1px solid rgb(94, 155, 94);
                               background-color: rgb(94, 155, 94);
                               color: white;}
                               p{
                               font-family:Sans-serif;
                               font-weight: bold;}
                               .button,.input:hover
                               border:1px solid green;}
                               </style>
```

```
</head>
<body><br><br><br><br>>
<center>
<div class="outer">
<h2>Registration form</h2>
<form>
<input type="text" placeholder="First Name"
class="input"/>
<input type="text" placeholder="Last Name"
class="input"/>
Mobile Number :
<input type="number" placeholder="Number"
class="input"/>
Date Of Birth :
<input type="date" class="input">
Gender :
<input type="radio" value="Male" id="male" checked="true">
<label for="male">Male</label><br>
<input type="radio" value="Female" id="male">
<label for="male">Female</label><br>
Languages Known :
<input type="checkbox" value="c" id="c" checked="true">
<label for="c">C</label><br>
<input type="checkbox" value="c++" id="c++">
<label for="c++">C++</label><br>
<input type="checkbox" value="p" id="p">
<label for="p">Python</label><br>
<textarea cols="50" rows="3"
placeholder="Address" class="input"></textarea>
      Select Country : 
        <select class="input">
         <option value="" ></option>
         <option value="India" >India
        </select>
```

```
Select State : 
<select class="input">
<option value="" ></option>
<option value="Kerala" >Kerala
</select>
Upload Photo : 
<input type="file" placeholder="Number" class="input"/>
<input type="reset" value="Reset" class="button"/>
<input type="submit" value="Submit" class="button"
style="float:right;"/>
</div>
</form>
</center>
</body>
</html>
```

```
      Reg.css
      td

      {
      padding:10px;

      margin:10px;
      width:50%;

      }
      .outer{

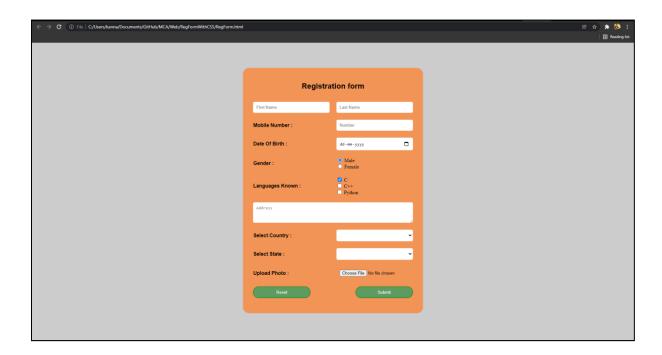
      width:28%;
      padding:20px;

      border-radius:20px;
      background-color:#f29455;

      }
      body

      {
      background-color:#CCCCCC;

      }
      background-color:#CCCCCC;
```



AIM:

Demonstrate a registration form using HTML.

```
RegForm.html
                               <html>
                               <head>
                               <title>My college</title>
                               <meta name="viewport" content="width=device-width,initial-</pre>
                               scale=1.0">
                               <link rel="stylesheet" href="Reg.css">
                               <style>
                               .input
                               {
                               border-radius: 5px;
                               border:0px solid #df9c70;
                               padding:10px;
                               float: left;
                               width: 100%;}
                               .button
                               padding: 10px;
                               width: 75%;
                               border-radius: 20px;
                               border:1px solid rgb(94, 155, 94);
                               background-color: rgb(94, 155, 94);
                               color: white;}
                               p{
                               font-family:Sans-serif;
                               font-weight: bold;}
                               .button,.input:hover
                               border:1px solid green;}
                               </style>
```

```
</head>
<body><br><br><br><br>>
<center>
<div class="outer">
<h2>Registration form</h2>
<form>
<input type="text" placeholder="First Name"
class="input"/>
<input type="text" placeholder="Last Name"
class="input"/>
Mobile Number :
<input type="number" placeholder="Number"
class="input"/>
Date Of Birth :
<input type="date" class="input">
Gender :
<input type="radio" value="Male" id="male" checked="true">
<label for="male">Male</label><br>
<input type="radio" value="Female" id="male">
<label for="male">Female</label><br>
Languages Known :
<input type="checkbox" value="c" id="c" checked="true">
<label for="c">C</label><br>
<input type="checkbox" value="c++" id="c++">
<label for="c++">C++</label><br>
<input type="checkbox" value="p" id="p">
<label for="p">Python</label><br>
<textarea cols="50" rows="3"
placeholder="Address" class="input"></textarea>
      Select Country : 
        <select class="input">
         <option value="" ></option>
         <option value="India" >India
        </select>
```

```
Select State : 
<select class="input">
<option value="" ></option>
<option value="Kerala" >Kerala
</select>
Upload Photo : 
<input type="file" placeholder="Number" class="input"/>
<input type="reset" value="Reset" class="button"/>
<input type="submit" value="Submit" class="button"
style="float:right;"/>
</div>
</form>
</center>
</body>
</html>
```

```
      Reg.css
      td

      {
      padding:10px;

      margin:10px;
      width:50%;

      }
      .outer{

      width:28%;
      padding:20px;

      porder-radius:20px;
      border-radius:20px;

      background-color:#f29455;
      }

      body
      {

      background-color:#CCCCCC;
      }
```

