#### Design the following static web pages required for an online book store web site.

1. **HOME PAGE:** The static home page must contain three **frames**.

#### LOGIN PAGE

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

#### REGISTRATION PAGE

**Aim**: Design the following static web pages required for online book store.

1. **Home page:-** the static home page must contains three pages
2. **Top frame:-** logo and college name and links to homepage, login page, registration page and catalogue page
3. **Left frame:-** at least four links for navigation which will display the catalogue of Respective links
4. **Right frame:-** the pages to links in the left frame must be loaded here initially it Contains the description of the website.

**DESCRIPTION:** In this program the entire web paged are created by using basic HTML tags. Home page is divided into 3 frames by using <frameset> and <frame> tags. A frame is used to display a web page within a web page.

#### <frameset>:

* + The <frameset> tag defines a frameset.
  + The <frameset> element holds one or more <frame> elements.
  + Each <frame> element can hold a separate document.
  + The <frameset> element specifies HOW MANY columns or rows there will be in the frameset, and HOW MUCH percentage/pixels of space will occupy each of them.

#### <frame>:

* + The <frame> tag defines one particular window (frame) within a <frameset>.
  + Each <frame> in a <frameset> can have different attributes, such as border, scrolling, the ability to resize, etc.

**PROGRAM:**

## home.html:

<frameset rows="40%,\*">

<frame src="top.html" noresize scrolling="NO" name="topframe">

<frameset cols="15%,\*">

<frame src="left.html" noresize scrolling="NO" name="leftframe">

<frame src="right.html" noresize name="rightframe" scrolling="auto">

</frameset>

</frameset>

## top.html:

<html>

<head>

<title>Top Frame</title>

</head>

<body bgcolor="YellowGreen ">

<img src="images/logo1.png" width="125" height="115" align="left">

<img src="images/cse.png" width="125" height="115" align="right">

<center>

<marquee bgcolor="yellow" width="650" behavior="alternate">

<font face="Brush Script MT" size="8" color="green"><b><i>Online Book Store</i></b>

</font>

</marquee> <br>

<font face="Brush Script" size="6" color="white"><b>Created & Maintained By MRCET</b></font>

</center>

<br>

<table width="100%" height="50%" cellspacing=10>

<tr align="center">

<td> <a href="Home.html" target="\_parent"><font face="Brush Script" size="6" color="navy">HOME </a> </td>

<td> <a href="login.html" target="rightframe"><font face="Brush Script" size="6" color="navy">LOGIN</a> </td>

<td> <a href="registration.html" target="rightframe"> <font face="Brush Script" size="6" color="navy">REGISTER </a> </td>

<td> <a href="catalogue.html" target="rightframe"> <font face="Brush Script" size="6" color="navy">CATALOGUE</a> </td>

</tr>

</table>

</body>

</html>

## left.html:

<html>

<body align="center" bgcolor="bisque"> <br>

<a href="cse.html" target="rightframe"><font size="6">CSE</font></a><br><br>

<a href="ece.html" target="rightframe"><font size="6">ECE</font></a><br><br>

<a href="eee.html" target="rightframe"><font size="6">EEE</font></a><br><br>

<a href="mech.html" target="rightframe"><font size="6">MECH</font></a><br>

</body>

</html>

## right.html:

<html>

<body bgcolor="orange">

<center>

<img src="images/Books.jpg" height="170"><br>

<font face="Brush Script MT" size="5" color="blue">

<h1><b>Welcome to the Online Book Store!!!</b></font><br />

<font face="Brush Script MT" size="5" color="red">

<h2><b> "A Huge Collection Of Engineering E-Books"</b></h2></font>

</center>

</body>

</html>

## cse.html:

<html>

<head><title>CSE</title></head>

<body bgcolor="cyan">

<center><font color="blue"><h1>Computer Science and Engineering</h1></font></center>

<br>

<table align="center">

<tr>

<td>Text Books</td>

<td>

<select >

<option value="select the book" selected>Select the book

<option value="C&Ds">C&Ds

<option value="Ads">Ads

<option value="Java">Java

<option value="Oracle">Oracle

<option value="Ms SQL Server">Ms SQL Server

<option value="MySql">MySql

</select>

</td></tr>

<tr>

<td>Quantity</td>

<td><input type="text" id="q"></td>

</tr>

<tr>

<td></td>

<td>

<form method=post action="order.html">

<input type="submit" value=ok />

</form>

</td>

</tr>

</table>

<center>

<pre> Cost of one book is"500" + shipping "100" </pre>

</center>

</body>

</html>

## ece.html:

<html>

<body bgcolor="Plum">

<h1><font color="blue">Electronics and Communication Engineering</font></h1>

<h2>

<ul>

<li>Digital Circuits</li> <li>Signals and Systems</li> <li>Digital Communication</li>

</ul>

</h2>

</body>

</html>

## eee.html:

<html>

<body bgcolor="Plum">

<h1><font color="blue">Electrical and Electronics Engineering</font></h1>

<h2>

<ul type="square">

<li>Concepts in Electric Circuits</li>

<li>Introduction to Electronic Engineering</li>

<li>Electrical Power</li>

</ul>

</h2>

</body>

</html>

## mech.html:

<html>

<body bgcolor="Plum">

<h1><font color="blue">Electronics and Communication Engineering</font></h1>

<h2>

<ol type="I">

<li>Theory of Machines</li>

<li>Automation and Robotics</li>

<li>Engineering Fluid Mechanics</li>

</ol>

</h2>

</body>

</html>

## catalogue.html:

<html>

<head>

<title> Catalogue </title>

</head>

<body bgcolor="pink">

<form action="order.html">

<table border="1" width="100%">

<tr>

<td>

<img src="images/wt.jpg" width=100 height=100/>

</td>

<td> Book: Web Technologies <br> Author: Uttam K. Roy <br> Publication:Oxford University Press</td> <td>531 &nbsp;&nbsp;&nbsp;</td>

<td> <input type="submit" value="Add to cart"/></td> </tr>

<tr>

<td> <img src="images/php.jpg" width=100 height=100/></td>

<td> Book: PHP & MySQL Web Development <br> Author:Luke Welling & Laura Thompson <br> Publication:PEARSON</td> <td> 898 &nbsp;&nbsp;&nbsp; </td>

<td> <input type="submit" value="Add to cart"/></td> </tr>

</table> </form>

</body> </html>

## login.html:

<html>

<body bg color="pink">

<basefont face="Cambria" size="4"> <br>

<center>

<img src="images/login.jpg" width="385" height="135" /><br />

<font face="Brush Script MT" size="7" color="purple">

<b>Enter Login Details:</b>

</font>

</center>

<form name="f1" method="post" action="right.html">

<table align="center" width="100" height="150" cellspacing=”15”>

<tr><td><b>Login ID:</b></td>

<td><input type="text" name="t1"></td>

</tr>

<tr>

<td><b>Password:</b></td>

<td><input type="password" name="t2"></td>

</tr>

<tr align="center">

<td><input type="submit" name="b1" value="Submit"></td>

<td><input type="reset" name="b2" value="Reset"></td>

</tr>

</table> </form> </basefont> </body> </html>

## registration.html:

<html>

<head>

<title>Registration Form</title>

</head>

<body bgcolor="#E4F0F8">

<center><font color="blue" size="6" face="arial">Registration Form</font>

</center><br />

<form action="right.html">

First Name(Minimum 6 characters)<font color="red">\*

</font>

<input type='text' id='firstname' /><br /><br />

Last Name<font color="red"><font color="red">\* </font> </font> &nbsp;&nbsp;&nbsp;

<input type='text' id='lastname' /><br /><br /> EmailAddress<font color="red">\* </font> &nbsp;&nbsp;&nbsp;

<input type='text' id='email' /><br />

<font color="red">(one e-mail id only):</font> &nbsp;&nbsp;&nbsp;

<font color="redblue">e.g. [smith@hotmail.com](mailto:smith@hotmail.com)</font><br /><br/> Password(minimum 6 characters)<font color="red">\* </font> &nbsp;&nbsp;&nbsp;

<input type='password' id='pass'><br /><br/> Address<font color="red">\* </font> &nbsp;&nbsp;&nbsp;

<textarea rows="2" cols="20" id='addr' /></textarea> <br /> <br/> Mobile No<font color="red">\* </font> &nbsp;&nbsp;&nbsp;

<input type='text' id='mobileno' /><br /> Gender: <input type='radio' name="gender">male

<input type='radio' name="gender">female<br/><br />

<input type='Submit' value='submit' />

<input type='Reset' value='reset' />

</form> </body> </html>

## order.html:

<html>

<head><title>order conformation</title></head>

<body bgcolor="cyan">

<center>

<pre><strong>

<b>Your order Is Conformed

</strong></pre>

<h2><b>THANK YOU...Visit Again</h2>

</center>

</body>

</html>