

WEB PAGE TO DESIGN REGISTRATION FORM

INTRODUCTION TO FORM AND CONTROLS:

The `<form>` element is a container for different types of input elements, such as: text fields, checkboxes, radio buttons, submit buttons, etc. The `<label>` element is useful for screen-reader users, because the screen-reader will read out loud the label when the user focus on the input element.

The `<label>` element also help users who have difficulty clicking on very small regions (such as radio buttons or checkboxes) - because when the user clicks the text within the `<label>` element, it toggles the radio button/checkbox.

The `for` attribute of the `<label>` tag should be equal to the `id` attribute of the `<input>` element to bind them together.

The `<input>` elements is useful to display the input control. We use text format in this experiment.

HTML TAGS:

- `<form>`: Defines an HTML form for user input.
- `<input>`: Defines an input control.
- `<button>`: Defines a clickable button.
- `<label>`: Defines a label for an `<input>` element.
- `<div>`: Defines a section in a document.

AIM: Design a Registration form which includes Multimedia component on submitting the form, the user should navigate to home page

source code:

Registration Form

```
<html>
<head>
<b><title>Student Registration Form</title></b>
</head>
<body bgcolor="orange">
<center>
<h1>Student Registration Form</h1>
</center>
<form>
<label>FirstName </label>
<input type="text" name="firstname" size="20"/><br><br>
<label>MiddleName</label>
<input type="text" name="middlename" size="20"/><br><br>
<label>LastName </label>
<input type="text" name="lastname" size="20"/><br><br>
<label>Course :
</label>
<select>
<option value="Course">Course</option>
<option value="B.Tech">B.Tech</option>
<option value="M.Tech">M.Tech</option>
</select>
<br>
<br>
<label>Branch :
```

```
</label>
<select>
<option value="CSE">CSE</option>
<option value="ECE">ECE</option>
<option value="EEE">EEE</option>
<option value="MECH">MECH</option>
<option value="CIVIL">CIVIL</option>
<option value="CST">CST</option>
<option value="CSBS">CSBS</option>
<option value="MTech in IT">MTech in IT</option>
<option value="MTech in CS">MTech in CS</option>
</select>
<br>
<br>
<label>
Gender:
</label>
<br>
<form action="/action_page.php">
<input type="radio" id="male" name="Gender" value="Male">
  <label for="male">Male</label><br>
<input type="radio" id="female" name="Gender" value="Female">
  <label for="female">Female</label><br>
<input type="radio" id="Other" name="Gender" value="Other">
  <label for="other">Other</label><br>
<br>
</form>
<label>
Phone Number:
</label>
<input type="text" name="country code" value="+91" size="2"/>
```

<input type="text" name="phone" size="10"/>

Address:

<textarea cols="80" rows="5" value="address">

</textarea>

Email:

<input type="email" id="email" name="email"/>

Password:

<input type="Password" id="pass" name="pass"/>

Re-Type Password:

<input type="Password" id="retype" name="retype"/>

<center>

<input type="button" onClick="parent.location='file:///C:/Users/PGLAB-002/Downloads/209X1A0568/LInk.html'" value="submit">

</center>

</form>

</body>

</html>

Output :

Student Registration Form

FirstName:

MiddleName:

LastName:

Course :

Branch :

Gender:

☐ Male

☐ Female

☐ Other

Phone Number:

Address:

Email:

Password:

Re-Type Password:

Login Form

```
<html>

<head>

<title>Login form</title>

</head>

<body align="center" bgcolor="lightblue">

<br><br><br><br><h1> Login Details <br><br>

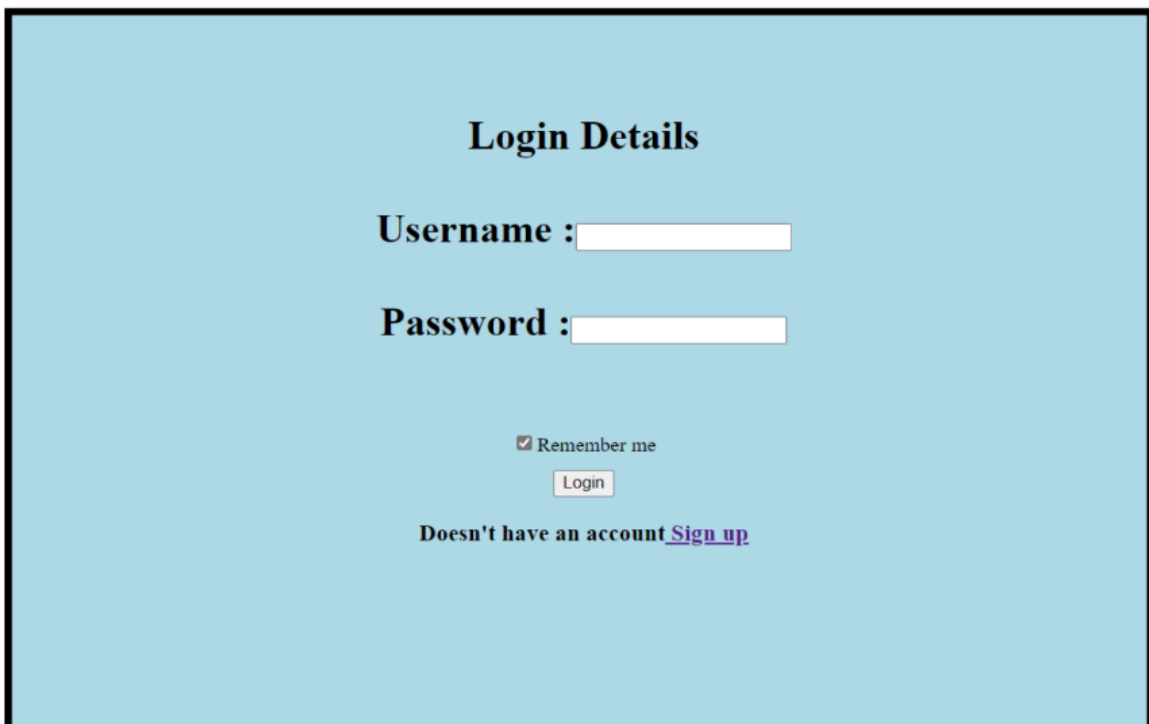
<form>

<label>Username :</label><input type="text"><br><br>

<label> Password :</label><input type="text"><br><br>
```

```
</h1>
<label><input type="checkbox" checked="unchecked" name="Remember" style="margin-
bottom:15px">Remember me
</label>
<br>
<button type="Login" class="login">Login
</button>
<h3><label>Doesn't have an account</label><a href=register.html target="_blank"> Sign
up</a>
</form>
</body>
</html>
```

Output



The screenshot shows a login form with a light blue background. At the top, it says 'Login Details'. Below that are two input fields: 'Username :' and 'Password :'. Under the password field is a checkbox labeled 'Remember me'. Below the checkbox is a 'Login' button. At the bottom, it says 'Doesn't have an account' followed by a purple link 'Sign up'.

Exp No:03

TITLE: Registration form

Date:25/08/2022