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Roll no. **20** Dept : CSE IT LAB Date : 03-12-2020

**Assignment 7**

**1. Design a comprehensive web based HTML tutorial containing different HTML tags, their descriptions, usage in coding, & sample output.**

**Use standard & proper styling of the pages using CSS whereever necessary.**

**Coding**

**index.html**

<!DOCTYPE HTML>

<html>

<head>

<title>Member</title>

<link rel="stylesheet" href="styles.css">

</head>

<body color=black>

<font color=white>

<center>

<h1>Welcome To SC Tutorials</h1>

<div id=log>

<img src="logo/logo.png" style="width:150px;height:150px;"><br>

<form action="" method="POST"><font color=white>

<p><FONT COLOR=RED>\*All fields in this form are mandatory</FONT>

<p><input placeholder="Enter your ID" type="text" name="id" maxlength="6" minlength="6"></p>

<p><input placeholder="Enter User\_name" type="text" name="user\_name" minlength="6"></p>

<p><input placeholder="Enter Password" type="password" name="password" minlength="5"></p><br>

<input type="submit" formaction="main.html" name="login" value="LogIn">

<input type="submit" name="logout" value="LogOut">

<input type="submit" formaction="user\_reg.html" value="Registration">

</p></form><br>

</div>

</font>

</body>

</html>

**user\_reg.html**

<!DOCTYPE HTML>

<html>

<head>

<title>User Registration</title>

<link rel="shortcut icon" type="image/png" href="logo.png" />

<link rel="stylesheet" href="styles.css">

</head>

<body>

<FONT COLOR=white>

<center><br><br><br>

<img src="signup.png" width="100px" height="90px"><br>

<H1>Welcome to Registration Page</H1>

<form enctype="multipart/form-data" method="POST"><br>

<FONT COLOR=RED>\*All fields in this form are mandatory</FONT>

<p><input type="text" name="name" placeholder="Candidate's Name" maxlength="50" minlength="5"/>

<p>Gender :

<input type="radio" name="gender" value="male"> Male

<input type="radio" name="gender" value="female"> Female

<input type="radio" name="gender" value="other"> Other

<p><input type="text" name="father" placeholder="Father's Name" maxlength="50" minlength="5"/>

<p><input type="text" name="mother" placeholder="Mother's Name" maxlength="50" minlength="5"/>

<p>Date of Birth :<br><input type="date" name="dob"/>

<p><input type="text" name="aadhar" placeholder="Aadhar Number" maxlength="12" minlength="12"/>

<p><input type="text" name="phone" placeholder="Mobile Number" maxlength="12" minlength="8"/>

<p><input type="text" name="mail" placeholder="Email ID" maxlength="50" minlength="8"/>

<p><input type="text" name="user\_name" placeholder="User Name" maxlength="20" minlength="3"/>

<p><input type="password" name="password" placeholder="Password" maxlength="20" minlength="8"/>

<p>Upload your Photo : <input type="file" name="image"/> <br> (i) File size must be less than = 100kb <br>(ii) Supported format - JPG PNG JPEG

<p><input type="submit" name="submit" value="SUBMIT"/><br><br>

</form><br>

</FONT>

</body>

</html>

**main.html**

<!DOCTYPE HTML>

<html>

<head>

<title>Home Page</title>

<link rel="shortcut icon" type="image/png" href="logo/logo.png" />

<link rel="stylesheet" href="styles.css">

</head>

<body><center>

<div class="topnav">

<a href="index.php"><h9>Home</h9></a>

<a href="#">HTML Tutorial</a>

<a href="#">CSS Tutorial</a>

<a href="#">More...</a>

<a href="#">Contact Us</a>

<a href="#">Registration</a>

<a href="#">LogIn/LogOut</a>

</div>

<br><div class="row">

<div class="column side">

<h9><br><font color=yellow>~ Tutorial Topic ~</h9>

<marquee scrollamount="2" direction="up" height="545" align="middle"/>

<font color="white">

<p align=center>HTML</p><br>

<p align=center>CSS</p><br>

<p align=center>Bootstrap</p><br>

<p align=center>JavaScript</p><br>

<p align=center>XML</p><br>

<p align=center>SQL</p><br>

<p align=center>PHP</p><br>

<p align=center>React</p><br>

<p align=center>Angular</p><br>

<p align=center>Json</p><br>

<p align=center>AppML</p><br>

<p align=center>ASP</p><br>

<p align=center>NODE.js</p><br>

<p align=center>Pi</p><br>

<p align=center>XQuery</p><br>

<p align=center>JQuery</p><br>

<p align=center>R</p><br>

<p align=center>C#</p><br>

<p align=center>C</p><br>

<p align=center>C++</p><br>

<p align=center>Java</p><br>

<p align=center>Python</p><br>

</font></marquee>

</table>

</div>

<div class="column middle"><center>

<H1><img src="logo/logo.png" style="width:150px;height:150px;"><br>

<font face="Lucida Calligraphy" color=white>SC Tutorials</font></H1>

<p><font color=white>

<div style="height:350px;overflow:scroll;padding:5px;">

<b>SC Tutorials play an important role to study and demand nothing from Student. </b>

<p><div id="slider"></div>

<p><video width="500" height="285" src="logo/vid.webm" type="video/webm" controls>Your browser does not support the video tag</video>

<br><a href="ADMIN/index.php" target="blank">Admin\_login()</a>

</div>

</div>

<div class="column side">

<h9><br><font color=yellow>~ Tutorials ~</h9>

<marquee scrollamount="2" direction="up" height="545" align="middle"/>

<font color="white">

<p align=center>AppML</p><br>

<p align=center>ASP</p><br>

<p align=center>NODE.js</p><br>

<p align=center>Pi</p><br>

<p align=center>XQuery</p><br>

<p align=center>JQuery</p><br>

<p align=center>R</p><br>

<p align=center>C#</p><br>

<p align=center>C</p><br>

<p align=center>C++</p><br>

<p align=center>Java</p><br>

<p align=center>Python</p><br>

<p align=center>HTML</p><br>

<p align=center>CSS</p><br>

<p align=center>Bootstrap</p><br>

<p align=center>JavaScript</p><br>

<p align=center>XML</p><br>

<p align=center>SQL</p><br>

<p align=center>PHP</p><br>

<p align=center>React</p><br>

<p align=center>Angular</p><br>

<p align=center>Json</p><br>

</font></marquee>

</table>

</div>

</div>

<footer>SHARE:<BR>

<a href="#">

<img src="logo/footer/facebook.png" id="footericon"></a>&nbsp&nbsp&nbsp

<a target="\_blank" href="#">

<img src="logo/footer/twitter.png" id="footericon"></a>&nbsp&nbsp&nbsp

<a target="\_blank" href="#">

<img src="logo/footer/google+.png" id="footericon"></a>&nbsp&nbsp&nbsp

<a target="\_blank" href="#">

<img src="logo/footer/linkedin.png" id="footericon"></a>&nbsp&nbsp&nbsp

<a target="\_blank" href="#">

<img src="logo/footer/pinterest.png" id="footericon"></a>&nbsp&nbsp&nbsp

<a target="\_blank" href="#">

<img src="logo/footer/gmail.png" id="footericon"></a>&nbsp&nbsp&nbsp

<a target="\_blank" href="#" data-action="share/whatsapp/share">

<img src="logo/footer/whatsapp.png" id="footericon"></a><br>

<a target="\_blank" href="#">

<img src="logo/footer/android.png" id="footericon"></a><br>

&copy; 2017-<?php echo date("Y");?> SC Tutorial. All rights reserved.<br>

</footer>

</body>

</html>

**styles.css**

<style>

/\* animation for H1 \*/

H1

{

background-color: transparent;

animation-duration: 10s;

position: relative;

color: white;

text-shadow: 1px 1px 2px black, 0 0 25px blue, 0 0 5px darkblue;

}

/\* Create three unequal columns that floats next to each other \*/

.column

{

float: left;

padding: 10px;

}

/\* Left and right column \*/

.column.side{width: 25%;}

/\* Middle column \*/

.column.middle{width: 50%;}

\*{box-sizing: border-box;}

/\* Clear floats after the columns \*/

.row:after

{

content: "";

display: table;

clear: both;

}

/\* Style the top navigation bar \*/

.topnav

{

background-color: transparent;

background: rgba(100, 100, 100, 0.5);

position: fixed;

top: 0;

}

/\* Style the topnav links \*/

.topnav a

{

float: left;

display: block;

color: white;

text-align: center;

padding: 10px 16px;

text-decoration: none;

}

/\* Style the footer \*/

footer

{

background: rgba(0, 0, 0, 0.5);

background: rgba(100, 100, 100, 0.5);

bottom: 0;

width: 100%;

color: #f1f1f1;

}

#footericon

{

width:30px;

height: 30px;

}

#footericon:hover{filter: grayscale(60%);}

/\* Style the marquee \*/

marquee{border: 3px solid cyan;}

/\* Style the body \*/

body

{

background-image: url("logo/bg.png");

background-size: 50% 100%;

background-color: #53277b;

background-attachment: fixed;

margin: 0;

padding: 0;

}

</style>

**Output**





