

3. Create a form by using various attributes of input tags (text box, multiline text box, option button, check box).

→ <html>

<head>

<title> Complete Form </title>

</head>

<body bgcolor = "blue" text = "pink">

<h1> <center> Registration Form </center> </h1>

<form action = " " >

<p>

<label> Enter your email id:

<input type = "text" name = "myname" size = "24" maxlength = "25" />

</label>

</p>

<p>
 Enter the password:

<label> Enter the password:

<input type = "password" name = "mypassword" size = "20" maxlength = "20" />

</label>

</p>

<p>
 </p>

<p>

<label> <input type = "radio" name = "act" value = "one" /> Male

</label>

<label> <input type = "radio" name = "act" value = "two" /> Female

</label>

</p>

<p> Which of the following accounts do you have? </p>

<label><input type="checkbox" name="act" value="one"/> Gmail

</label>

<label><input type="checkbox" name="act" value="two"/> Facebook

</label>

<label><input type="checkbox" name="act" value="three"/> Twitter

</label>

<label><input type="checkbox" name="act" value="four"/> Google+

</label>
<hr/> ~~more options~~

</p>

<p> Any suggestions? </p>

<p>

<textareaname="feedback" rows="5" cols="100"/>

</textarea>

</p>

<p> Click on submit if you want to register </p>

<p>

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

<input type="reset" value="RESET"/>

</p>

</form>

</body>

</html>

- Q. Create a simple HTML page by using some of the basic tags (hyperlink, marquee, image).

→ <html>

```
<head> <title> Basic Tags Demo </title> </head>
<body background="gray" text="cyan">
<h1> <center> TECH CLUB </center> </h1>

<hr>
```

<h2> About TECH:</h2>

<p>

<h3> In summary, technical clubs fulfil the needs of skill development, knowledge sharing, networking, resource access, personal and professional growth, exposure to emerging technologies, and community engagement.

</h3>

</p>

<p> One of the important feature of TECH is we can see about we can use the following link.

</p>

<h3> TECH CLUB... In pursuit of Excellence </h3>

</h3>

</body>

</html>

3. Create a web page with multiple types of style sheet used in a single page.

→ <html>

<head>

<link rel="stylesheet" type="text/css" href="myexc.css">

<style>

body

{

background-color: linear;

{

p { color: red; text-align: center; }

color: red; text-align: center;

text-align: center;

}

</style>

<body>

<h1 style="color: blue; text-align: center;"> This is inline CSS </h1>

<h2> The external style sheet is applied on this heading. </h2>

<p> This is internal style sheet </p>

</body>

</html>

CSS External file : myexc.css

color: many;

margin-left: 20px;

y

4. Create home table using table tag .

→ <html>
<head>
<title> IV SEM BCA - TIMETABLE </title>
</head>
<body bgcolor="cyan">

<h1 align="center">BMSCCM </h1>
<h2 align="center">Dept. of computer science </h2>

<h3 align="center"> IV SEM BCA </h3>

<table align="center" border="1" cellpadding="3">
<tr>
<th> DAY / TIME </th>
<th> 9.30 - 10.30 </th>
<th> 10.30 - 11.30 </th>
<th> 11.30 - 12.30 </th>
<th> 12.30 - 1.00 </th>
<th> 2.00 - 3.00 </th>
<th> 3.00 - 4.00 </th>
</tr>
<tr align="center">
<td> MONDAY </td>
<td colspan="2" align="center" bgcolor="orange"> ADA / IT LAB </td>
<td> IT </td>
<td colspan="3" align="center" valign="top">
Break </td>

<td> SF </td>
 <td> ENG </td>
 <td> L MNG </td>
 <td> - </td>
 </tr>
 <tr align="center">
 <td> TUESDAY </td>
 <td> ENG </td>
 <td> ADA </td>
 <td> SE </td>
 <td> C/N </td>
 <td> DE </td>
 </tr>
 <tr align="center">
 <td> WEDNESDAY </td>
 <td colspan="2" bgcolor="yellow"> IT ADDS </td>
 <td> LAN </td>
 <td> Eng </td>
 <td> IC </td>
 <td> - </td>
 <td> - </td>
 </tr>
 <tr align="center">
 <td> THURSDAY </td>
 <td> IT </td>
 <td> LANG </td>
 <td> IC </td>
 <td> C/N </td>
 <td> DE </td>
 </tr>

<td align="center">
 <td> FRIDAY </td>
 <td> ADA </td>
 <td> SE </td>
 <td> IT </td>
 <td> ENG </td>
 <td align="center">
 <td> Saturday </td>
 <td> ADA </td>
 <td> LAN </td>
 <td> SE </td>
 <td colspan="3" align="center">
 NO Begins </td>
 <td align="center">
 <td> SUNDAY </td>
 <td colspan="2" align="center" style="color: blue;">HOLIDAY! </td>
 </tr>
 </table>
 </body>

5. Creation of frames in browser window using HTML

→

<html>

<head><title>Frames Demo </title>
</head>

<frameset rows="30%, 40%, 30%">

<frame src="a1.html">

<frame src="a2.html">

<frame src="a3.html">

</frameset>

</html>

a1.html:

<!doctype html>

<html>

<head><title>Hello World</title></head>

<body>

<h1><center>Hello World</center></h1>

</body>

</html>

a2.html:

<!doctype>

<html>

<head><title>font </title></head>

<body>

a3.html:

<!doctype html>

<html>

<head><title>image demo</title>

</head>

</body>

</html>

Hello World

</body>

</html>

<h1>Hello

<h1>Hello

6. Write a java script program to create dialogue boxes using document.

```
> <html>
<head>
<title> Welcome to our website </title>
<body>
<h1> WELCOME TO OUR WEBSITE </h1>
<script type="text/javascript">
function sub()
alert("WELCOME, WE OFFER A WEEKLY NEWSLETTER");
var sub = confirm("DO YOU WANT TO SUBSCRIBE?");
if(sub)
var email = prompt("Enter Mail.", "");
if(email)
alert("confirm mail at " + email + "-");
else
alert("NO MAIL ENTERED");
else
alert("SUBSCRIBE LATER");
</script>
</body>
</html>
```

7. write a java script program on form validations

→ <html>

<head> <title> Reg Form </title>

<script type = "text/javascript">

function sat()

{

var uname = document.form1.uname.value;

var email = document.form1.email.value;

var phn = document.form1.phn.value;

if (uname == "" || email == "" || phn == "")

 alert ("Enter all the fields and retry!");

 return false;

}

if (phn.length != 10 || phn < 0) {

 alert ("Enter a valid phone number!");

 return false;

}

 alert ("success!");

 return true;

}

 alert ("success!");

 return true;

}

</script>

</head>

<body>

< h1 > Register Yourself ! </h1 >

< form name = "form1" onsubmit = "return sat()" >

NAME : < input type = "text" name = "surname" >

EMAIL : < input type = "text" name = "email" >

phone no : < input type = "number" name = "phon" >

<p> GENDER : </p>

< label > < input type = "radio" name = "act" value = "ma" /> MALE

< label > < input type = "radio" name = "act" value = "fe" /> FEMALE

< label > < input type = "checkbox" name = "act" /> I agree

to all the terms and conditions </label >

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

</form>

</body>

8. Write a java script program to perform four arithmetic operations: addition, subtraction, multiplication & division, on two numbers.

```
> <html>
<body>
<script>
var n1, n2, res;
n1 = prompt("enter n1 value");
n1 = parseInt(n1);
n2 = prompt("enter n2 value");
n2 = parseInt(n2);
res = n1 + n2;
document.write("Add=" + res + "<br/>");
res = n1 - n2;
document.write("Subtract=" + res + "<br/>");
res = n1 * n2;
document.write("Multiply=" + res + "<br/>");
res = n1 / n2;
document.write("Divide=" + res + "<br/>");

</script>
</body>
</html>
```