# Marwadi University Marwadi Chandarana Group

### **FACULTY OF ENGINEERING AND TECHNOLOGY**

Department of Computer Engineering 01IT0701 – Advance Web Technology – Student Lab Manual

Lab #1

## Lab#1(a) Creating a registration Page with HTML 5 Validation

TAGS USED	ATTRIBUTES USED	DESCRIPTION	
<html></html>		Write the description of	
		HTML tags and attributes	
<head></head>		Write the title and meta tags	
		here	
<meta/>	CHARSET,NAME	Its attribute of metadata	
<title>&lt;/td&gt;&lt;td&gt;BGCOLOR,TEXT,&lt;/td&gt;&lt;td&gt;Write title of your website&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;BACKGROUND&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;STYLE &gt;&lt;/td&gt;&lt;td&gt;ALIGN&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;BODY &gt;&lt;/td&gt;&lt;td&gt;FACE,SIZE,COLOR&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;FORM&gt;&lt;/td&gt;&lt;td&gt;ACTION,METHOD&lt;/td&gt;&lt;td colspan=2&gt;Attributes for user input and&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;data submission&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;LABLE&gt;&lt;/td&gt;&lt;td&gt;FOR&lt;/td&gt;&lt;td&gt;Attribute of the&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;corresponding input element&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;TD&gt;&lt;/td&gt;&lt;td&gt;COLSPAN,ALIGN&lt;/td&gt;&lt;td colspan=2&gt;Define cell in html table&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;TR&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td colspan=2&gt;Define row in table&lt;/td&gt;&lt;/tr&gt;&lt;/tbody&gt;&lt;/table&gt;</title>			

## **Final Outcome:**

First Name:	Ameesha	Last Name:	Parmar
Email	ameesha.parmar112833@marwadiuniversity.ac.in		
Phone	9574575727		
City	rajkot		
Age	21		
Profession	web developer		
Password	••••••		
Confirm Password			
Gender	O Male	○ Female	
Submit			



#### **FACULTY OF ENGINEERING AND TECHNOLOGY**

Department of Computer Engineering 01IT0701 – Advance Web Technology – Student Lab Manual

Lab #1

### **Code Snippet:**

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Document</title>
</head>
<body bgcolor="#333" text="white">
<form action="#">
First Name:
Last Name:
Email
<input style="width: 98%;" type="email" name="email" id="">
Phone
<input style="width: 98%;" type="tel" name="email" id="">
City
```



#### **FACULTY OF ENGINEERING AND TECHNOLOGY**

Department of Computer Engineering 01IT0701 – Advance Web Technology – Student Lab Manual

Lab #1

```
<input style="width: 98%;" type="text" name="email" id="">
Age
<input style="width: 98%;" type="text" name="email" id="">
Profession
<input style="width: 98%;" type="text" name="email" id="">
Password
<input style="width: 98%;" type="password" name="email" id="">
Confirm Password
<input style="width: 98%;" type="password" name="email" id="">
Gender
 <input type="radio" name="gender" id=""> Male
 <input type="radio" name="gender" id="">Female 
<input type="submit" value="Submit">
</form>
</body>
</html>
```



## **FACULTY OF ENGINEERING AND TECHNOLOGY**

Department of Computer Engineering 01IT0701 – Advance Web Technology – Student Lab Manual

Lab #1