**WEB PROGRAMMING**

**LAB CYCLE-4**

**1. Read an input and print in a p tag**

**PROGRAM**

<html>

<head>

<style>

.box{

width:400px;

height:200px;

position:relative;

margin:100px500px ;

background-color:#63EFDD;

}

.box2{

position:absolute;

padding-top:50px;

padding-left:50px;

}

.box3{

position:absolute;

padding-top:70px;

padding-left:50px;

}

input{

height:30px;

border:0px ;

border-radius:5px

}

button{

height:30px;

background-color:black;

color: white;border:0px ;

border-radius:5px

}

label{

font-size:15px;

font-family:sans-serif;

}

</style>

</head>

<body>

<divclass="box">

<divclass="box2">

<inputtype="text"id="mytext"placeholder=" Enter the string">

<buttononclick="myfunc()">Click here</button>

</div>

<divclass="box3">

<h3id="para1"></h3>

</div>

</div

</body>

<script>

functionmyfunc()

varx =document.getElementById("mytext").value;

vark =document.getElementById("para1");

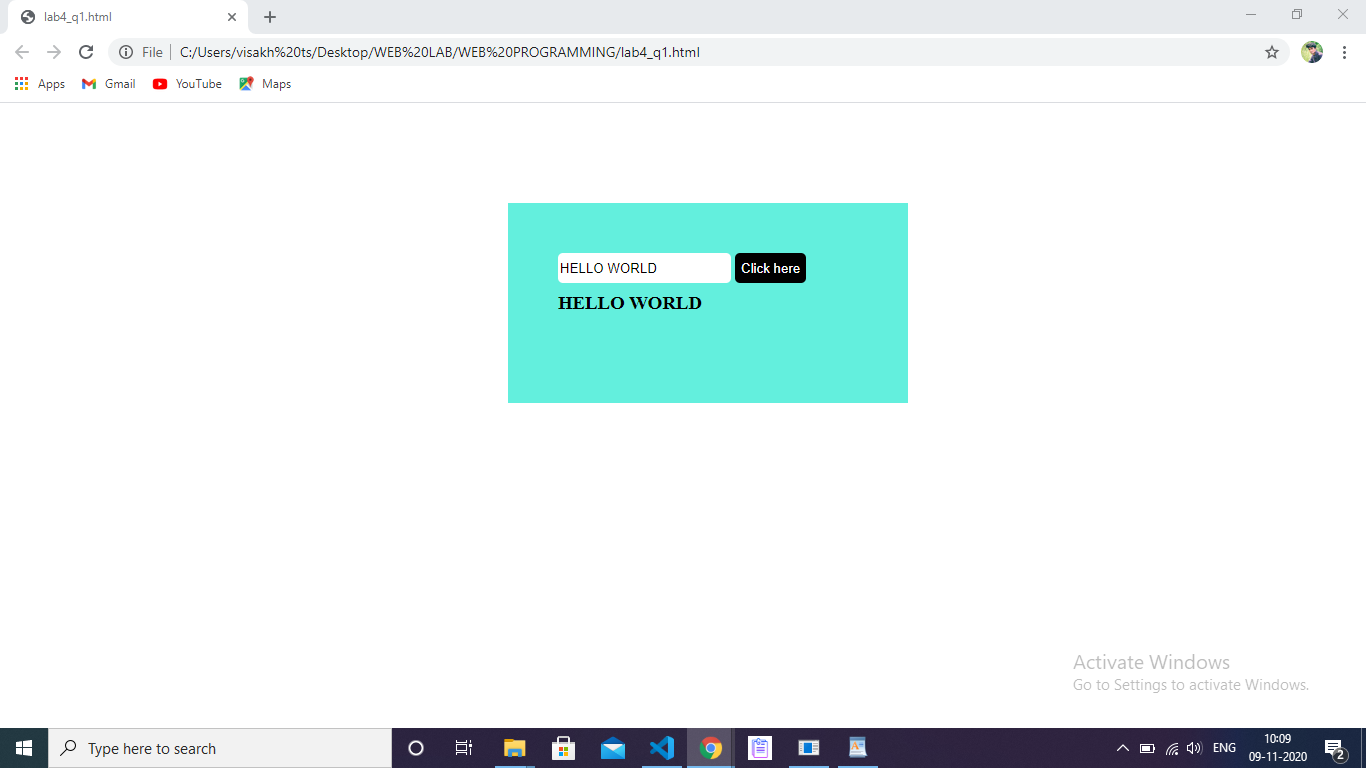
k.innerHTML=x;

}

</script>

</html>

**OUTPUT**



**2. Program to perform addition of 2 numbers**

**PROGRAM**

<html>

<head>

<style>

#calc{

width:400px;

height:500px;

background-color:#576158;

margin-left: 483px;

border:solidrgb(0, 0, 0) 1px;

}

#inp-text{

width:300px;

height:60px;

margin-top:50px;

margin-left: 45px;

border: rgb(14, 1, 1) 10px;

border-radius: 5px;

border:solid1px;

pointer-events: none;

color: darkblue;

font-family:'Trebuchet MS', 'Lucida Sans Unicode', 'Lucida Grande', 'Lucida Sans', Arial, sans-serif;

font-size: 30px;

font-weight: bold;

}

h1{

font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;

font-weight: bold;

letter-spacing: 2px;

color: rgb(148, 39, 190);

text-align: center;

}

#btn-grp{

width:50px;

height:50px;

margin-top: 30px;

padding:5px;

margin-left: 40px;

background-color: floralwhite;

color: black;

font-family: sans-serif;

border-style: hidden;

}

#btn-grp:hover{

background-color:#bcd4d4 ;

}

select{

height:40px;

width:100px;

background-color: #07b6b6;

color: white;

border-style: hidden;

border-radius: 4px;

}

option{

background-color: white;

color: indigo;

}

.op{

width:100px;

height:300px;

}

.b1{

background-color: rgb(238, 24, 24);

width:100px;

height:50px;

color:white;

border-style: hidden;

}

.b2{

background-color: rgb(6, 201, 39);

width:100px;

height:50px;

color:white;

border-style: hidden;

}

.b3{

background-color: rgb(195, 35, 243);

width:100px;

height:50px;

color:white;

border-style: hidden;

}

</style>

<title>My first calculater</title>

</head>

<body>

<divclass="main-body">

<center><h1>CALCULATER</h1></center>

<divid="calc">

<divclass="inp">

<inputid="inp-text"type="text"placeholder="0">

</div>

<divclass="btn">

<divclass="row">

<buttonid="btn- grp"onclick="butclick(7)">7</button>

<buttonid="btn-grp"onclick="butclick(8)">8</button>

<buttonid="btn-grp"onclick="butclick(9)">9</button>

<buttonid="btn-grp"onclick="butclick('/')">/</button>

</div>

<divclass="row">

<buttonid="btn-grp"onclick="butclick(6)">6</button>

<buttonid="btn-grp"onclick="butclick(5)">5</button>

<buttonid="btn-grp"onclick="butclick(4)">4</button>

<buttonid="btn-grp"onclick="butclick('+')"</button>

</div>

<divclass="row">

<buttonid="btn-grp"onclick="butclick(3)">3</button>

<buttonid="btn-grp"onclick="butclick(2)">2</button>

<buttonid="btn-grp"onclick="butclick(1)">1</button>

<buttonid="btn-grp"onclick="butclick('-')"></button>

</div>

<divclass="row">

<buttonid="btn-grp"onclick="butclick('\*')”></button>

<buttonid="btn-grp"onclick="butclick(0)">0</button>

<buttonid="btn-grp"onclick="butclear()">c</button>

<buttonid="btn-grp"onclick="butsub()">=</button>

</div>

</div>

</div>

</div>

</body>

<script>

functionbutclick(val){

document.getElementById("inp-text").value+=val;

}

functionbutclear(){

document.getElementById("inp-text").value=""

}

functionbutsub(){

vartext=document.getElementById("inp-text").value

if(text){

varresult=eval(text)

document.getElementById("inp-text").value=result}

else{

document.getElementById("inp-text").value=""

}

}

functionfun(colo){

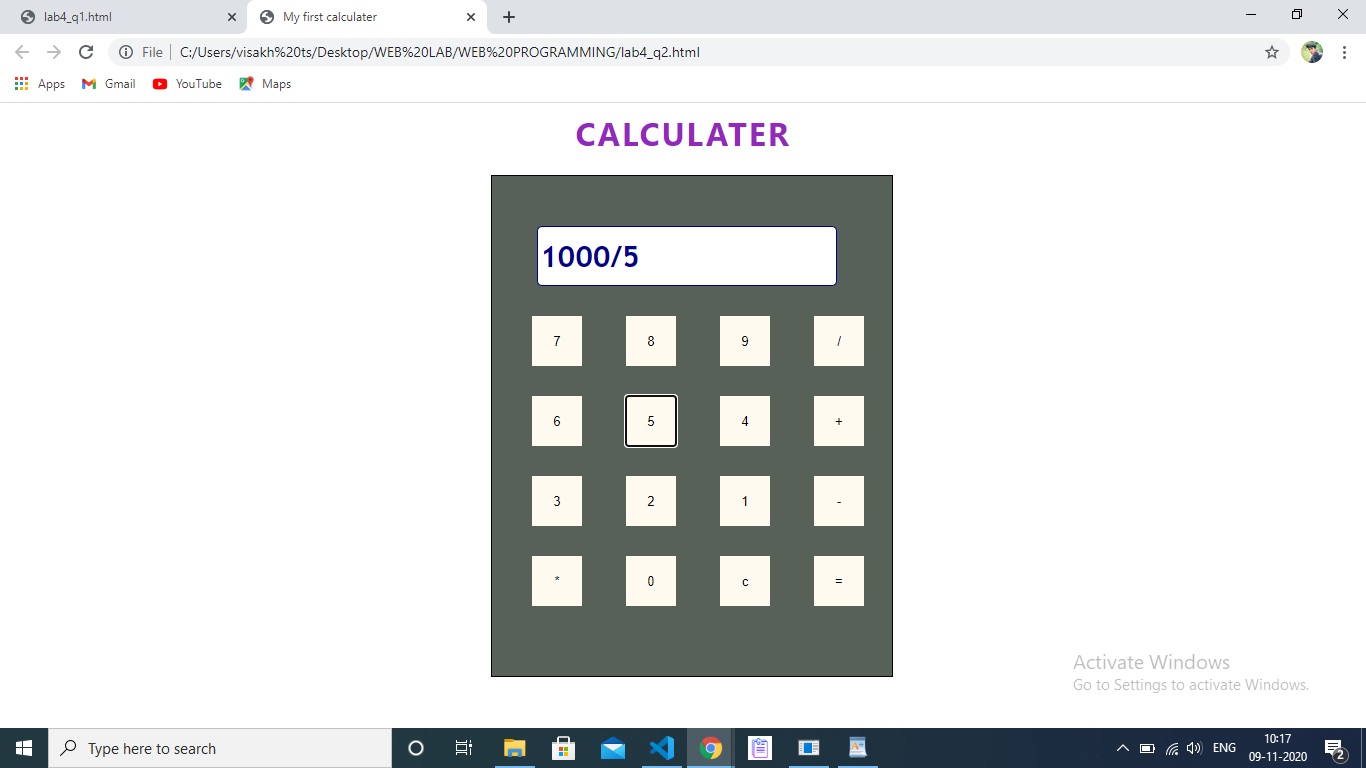
document.getElementById("calc").style.background=colo;

}

</script>

</html>

**OUTPUT**



**3. Program to find reverse of a number?**

**PROGRAM**

<html>

<head>

<style>

.box{

width:400px;

height:200px;

position:relative;

margin:100px500px ;

background-color:#b4f00e;

}

.box2{

position:absolute;

padding-top:50px;

padding-left:10px;

}

.box3{

position:absolute;

padding-top:70px;

padding-left:50px;

}

label{

font-size:15px;

font-style:bold;

font-family:sans-serif;

}

h3{

background-color:white;

margin:30px60px;

}

input{

height:30px;

border:0px ;

border-radius:5px

}

button{

height:30px;

background-color:black;

color: white;border:0px ;

border-radius:5px

}

</style>

</head>

<body>

<divclass="box">

<divclass="box2">

<label>Enter the number:</label><inputtype="text"id="mytext"type="text"id="mytext">

<buttononclick="myfunc()">REVERSE</button>

</div>

<divclass="box3">

<h3id="para1"></h3>

</div>

</div>

</body>

<script>

functionmyfunc(){

//console.log("inside myfunc")

varx =document.getElementById("mytext").value;

varrev=parseFloat(

x.toString().split('').reverse().join('')) \* Math.sign(x)

vark =document.getElementById("para1");

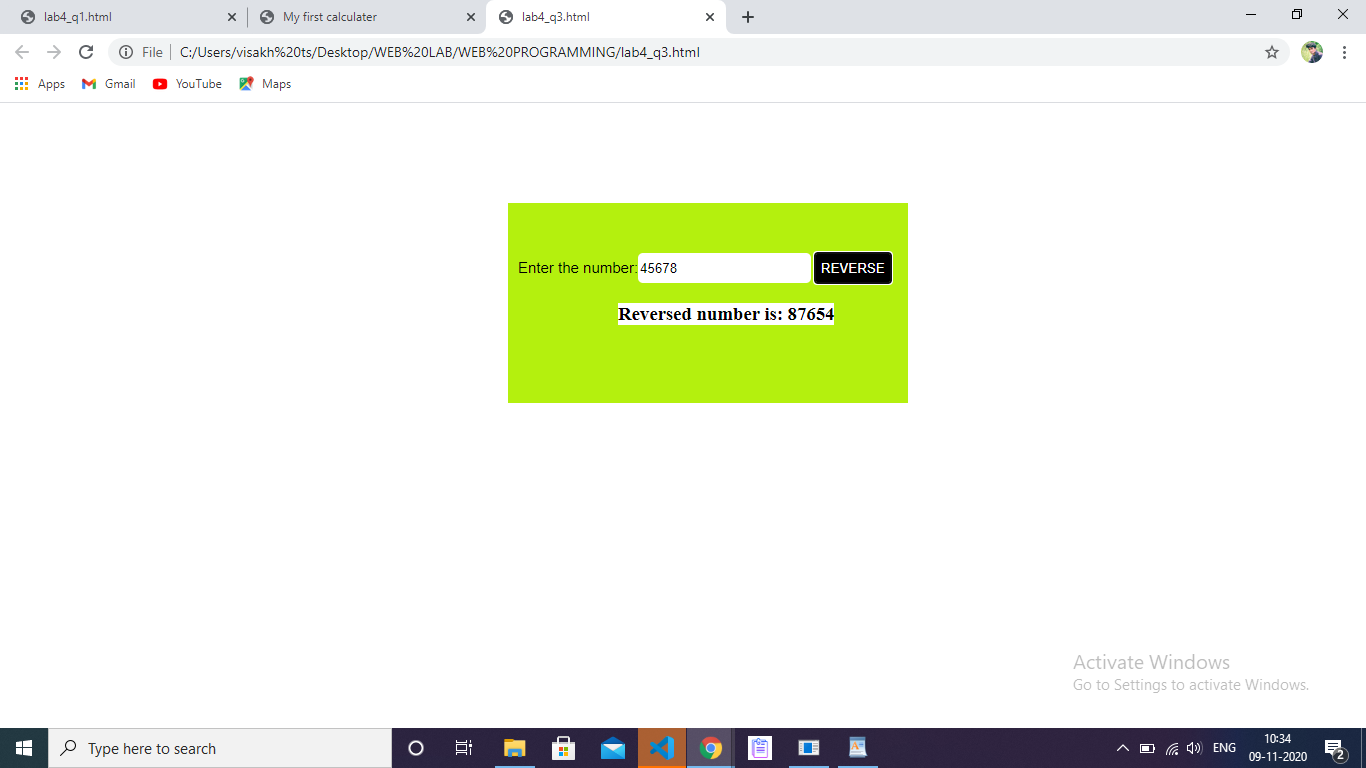
k.innerHTML="Reversed number is:"+" "+rev;

}

</script>

</html>

**OUTPUT**



**4. Program to check check whether a given number is armstrong or not?**

**PROGRAM**

<html>

<head>

<style>

.box{

width:400px;

height:200px;

position:relative;

margin:100px500px ;

background-color:#0aebc5;

}

.box2{

position:absolute;

padding-top:50px;

padding-left:10px;

}

.box3{

position:absolute;

padding-top:70px;

padding-left:50px;

}

label{

font-size:15px;

font-style:bold;

font-family:sans-serif;

}

h3{

background-color:white;

margin:30px60px;

}

input{

height:30px;

border:0px ;

border-radius:5px

}

button{

height:30px;

background-color:black;

color: white;border:0px ;

border-radius:5px

}

</style>

</head>

<body>

<divclass="box">

<divclass="box2">

<label>Enter the number:</label><inputtype="text"id="mytext"type="text"id="mytext">

<buttononclick="myfunc()">CLICK ME</button>

</div>

<divclass="box3">

<h3id="para1"></h3>

</div>

</div>

</body>

<script>

functionmyfunc(){

varnumber = document.getElementById("mytext").value;

varnumberOfDigits = number.length;

varsum = 0;

for (i = 0; i<numberOfDigits; i++) {

sum = sum + Math.pow(number.charAt(i),numberOfDigits);

}

if (sum == number) {

document.getElementById("para1").innerHTML = number + " is Armstrong Number";

} else {

document.getElementById("para1").innerHTML = number + " is not an Armstrong Number";

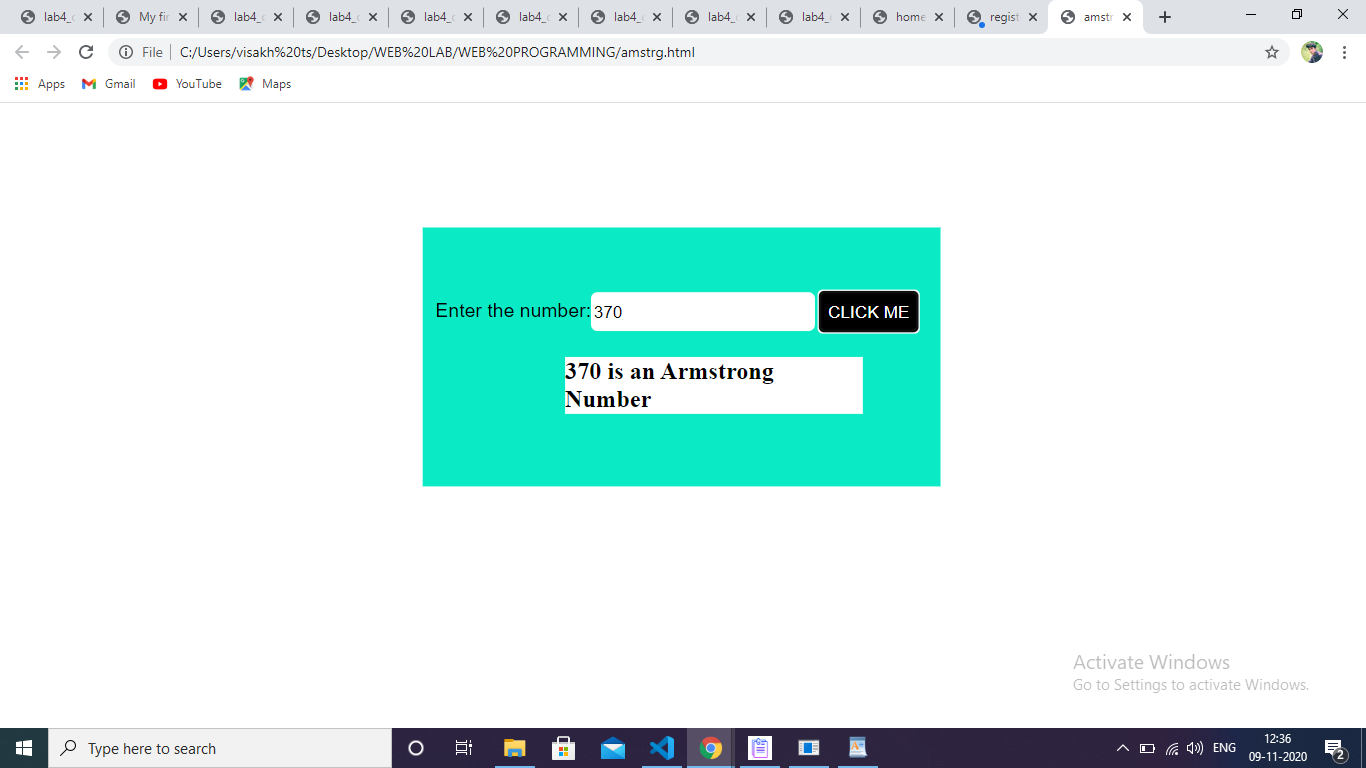
}

}

</script>

</html>

**OUTPUT**



**5. Write a JavaScript program to get the current date**

**PROGRAM**

<html>

<head>

<style>

.box{

width:600px;

height:300px;

position:relative;

margin:100px300px ;

background-color:#9603a6;

}

button{

background-color:black;

color: white;border:0px ;

border-radius:5px;

margin:60px60px;

height:20px;

}

h3{

margin-left:30px;

color:white;

}

</style>

</head>

<body>

<divclass="box">

<buttononclick="f();">Click here to show today's date</button><h3></h3>

</div>

</body>

<script>

functionf(){

//alert("Button clicked");

vard = newDate();

vark=document.querySelector("h3");

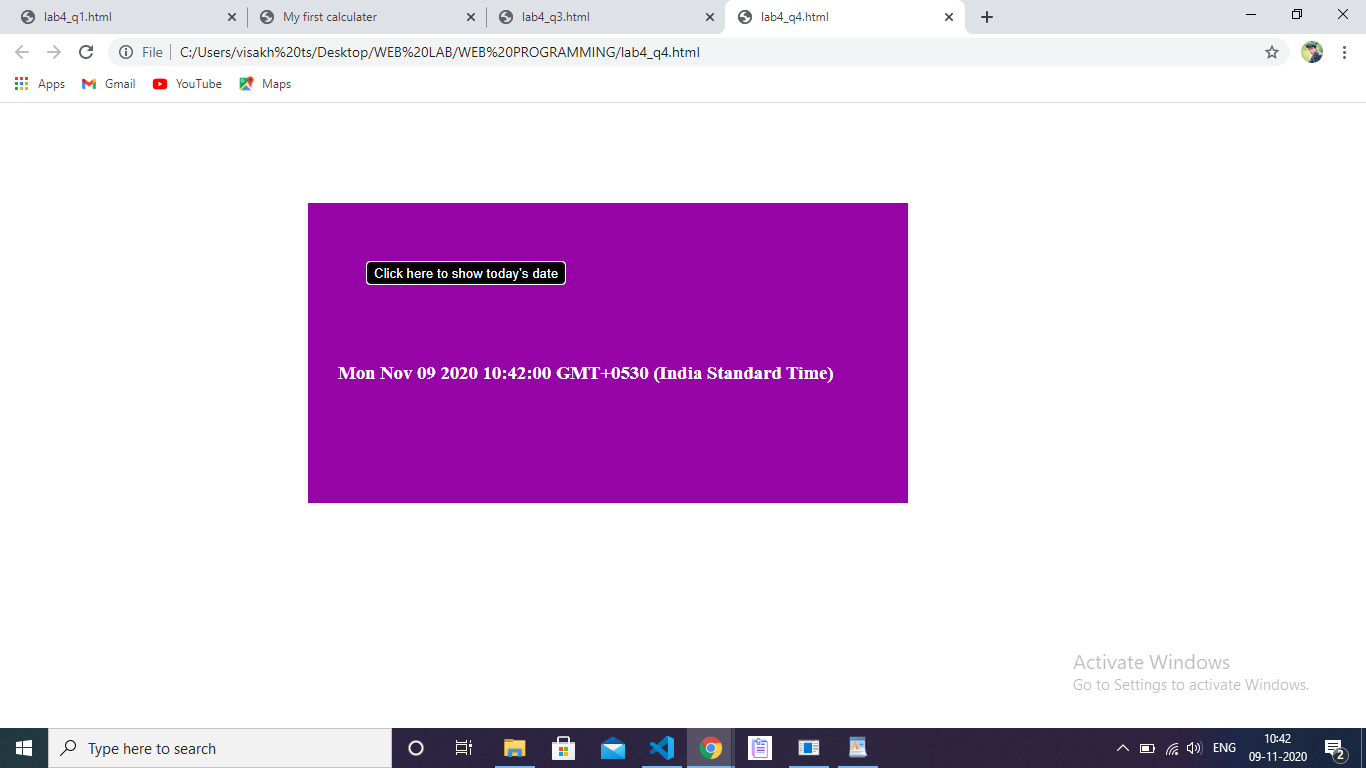
k.innerHTML=d;

}

</script>

</html>

**OUTPUT**



**6. Write a javaScript program to check whether a number is positive or negative?**

**PROGRAM**

<html>

<head>

<style>

.box{

margin:100px500px;

width:400px;

height:200px;

background-color:#eb0c7b;

position:relative;

border-radius:10px;

}

.box1{

position:absolute;

padding:50px70px;

}

h2{

color:white;

}

input{

height:30px;

border:0px ;

border-radius:5px

}

button{

height:30px;

background-color:black;

color: white;border:0px ;

border-radius:5px

}

</style>

</head>

<body>

<divclass="box">

<divclass="box1">

<inputtype="text"id="num"requiredplaceholder=" Enter the number">

<buttononclick="visakh();">Click Here</button>

<h2></h2>

</div>

</div>

</body>

<script>

functionvisakh(){

vark=document.getElementById("num");

//alert("Button clicked");

varnum=k.value;

//checking whether the input value is a number or not

varv=isNaN(num);

console.log(v);

if(num&&!v){

varres=(num>0)? "positive":"negative";

varn=document.querySelector("h2");

n.innerHTML=num+" "+" is a "+" "+res+" "+"number";

}

else

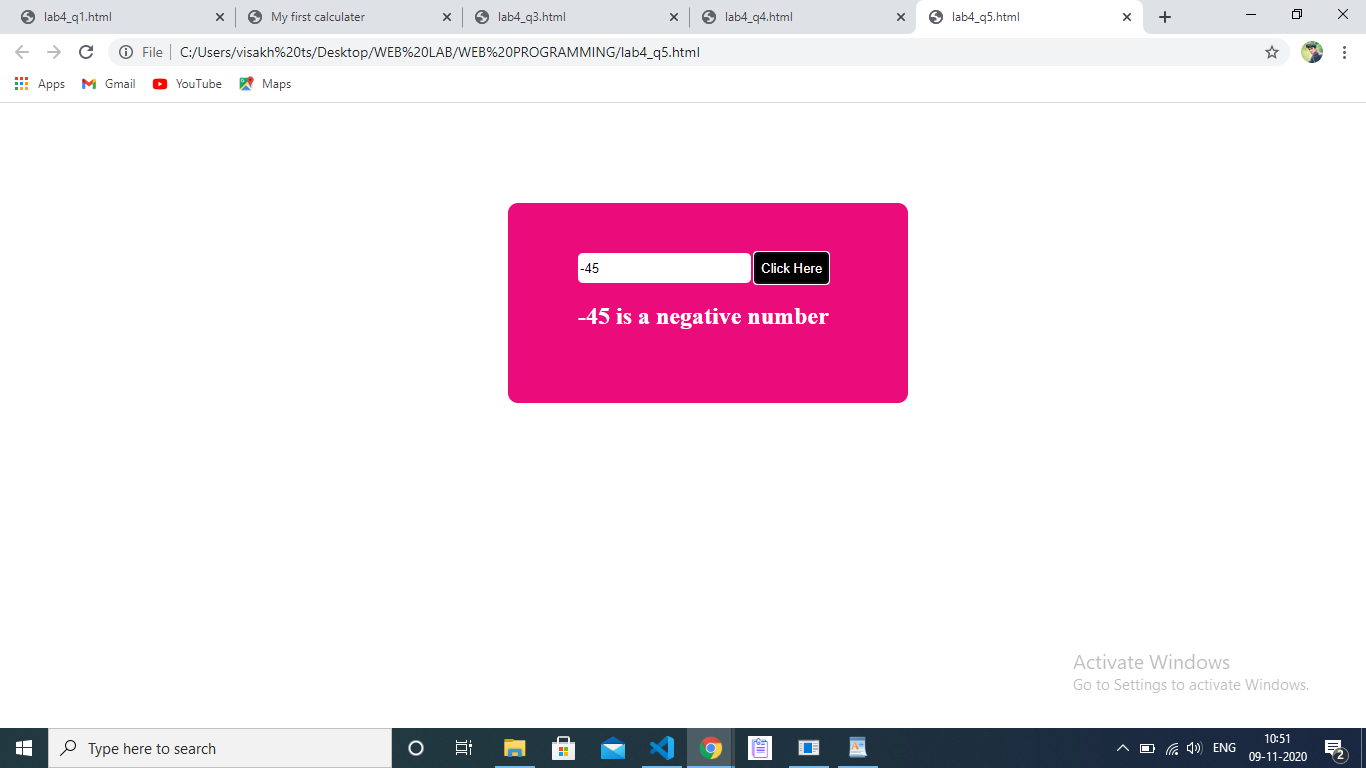
alert("Please enter a number");

}

</script>

</html>

**OUTPUT**



**7. Write a JavaScript program check if a given positive number is a multiple of 3 or a multiple of 7**

**PROGRAM**

<html>

<head>

<style>

.box{

margin:100px500px;

width:400px;

height:200px;

background-color:#0cadc9;

position:relative;

}

.box1{

position:absolute;

padding:50px10px;

}

input

{

height:30px;

border:0px ;

border-radius:5px

}

button

{

height:30px;

background-color:black;

color: white;

border:0px ;

border-radius:5px

}

</style>

</head>

<body>

<divclass="box">

<divclass="box1">

Enter the number:<inputtype="text"id="num"required><buttononclick="visakh();">Click Here</button>

<h3></h3>

</div>

</div>

</body>

<script>

functionvisakh(){

vark=document.getElementById("num");

//alert("Button clicked");

varnum=k.value;

//checking whether the input value is a number or not

varv=isNaN(num);

//console.log(v);

varres;

if(num>0&&!v){

if(num%3==0&&num%7==0)

{

res=num+" "+"is a multiple of 3 and 7";

}

elseif(num%3==0)

{

if(num%7==0)

res=num+" "+"is a multiple of 3 and 7"

else

res=num+" "+"is a multiple of 3 not a multiple of 7"

}

elseif(num%7==0)

{

res=num+" "+"is a multiple of 7 not a multiple of 3"

}

else

{

res=num+" "+"is not a multiple of 7 not a multiple of 3"

}

varn=document.querySelector("h3");

n.innerHTML=res;

}

else

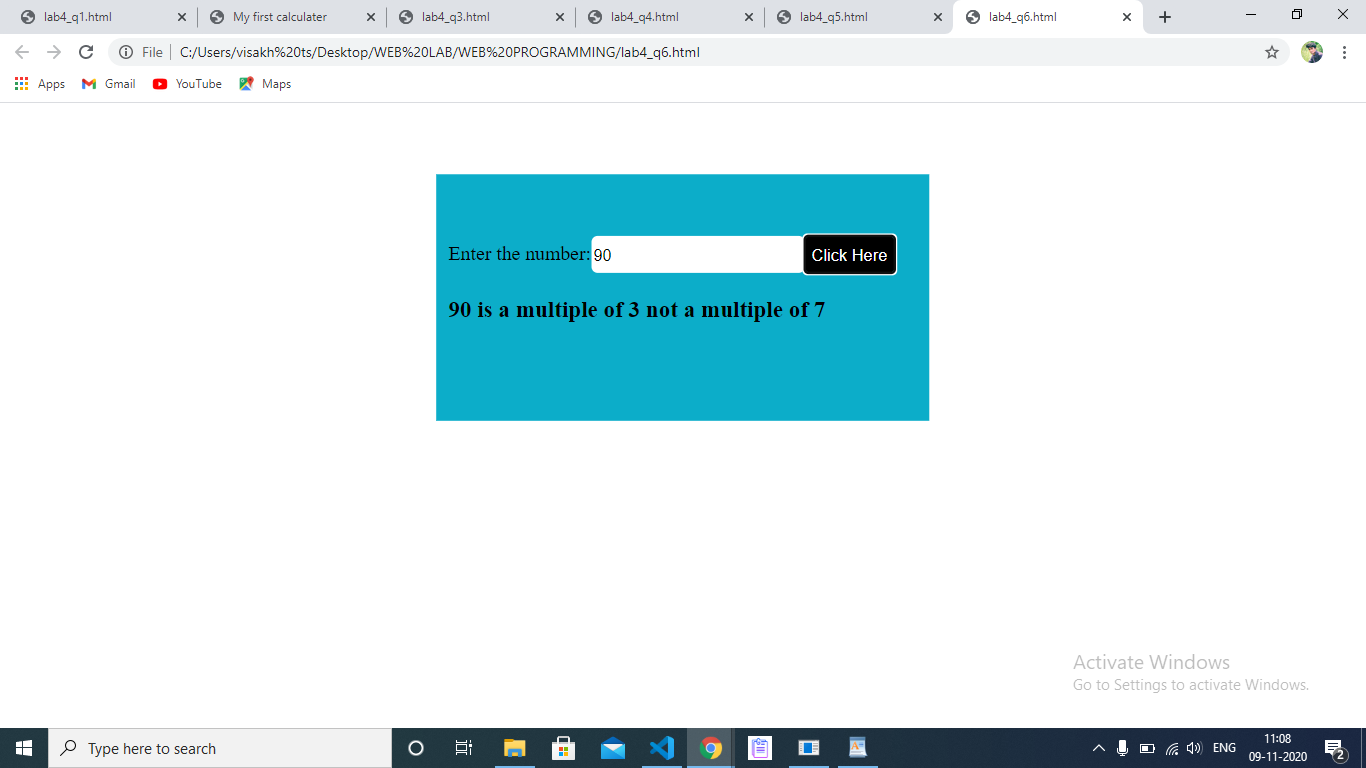
alert("Please enter a positive number");

}

</script>

</html>

**OUTPUT**



**8. Write a JavaScript program to find the largest of three given integers**

**PROGRAM**

<html>

<head>

<style>

.box{

margin:100px500px;

width:400px;

height:260px;

border:2pxsolidred;

position:relative;

border:2pxsolidwhite;

background-color:#33FFBD;

}

.box1{

position:absolute;

padding:50px10px;

}

input{

height:30px;

border:0px ;

border-radius:5px

}

button{

height:30px;

background-color:black;

color: white;border:0px ;

border-radius:5px

}

</style>

</head>

<body>

<divclass="box">

<divclass="box1">

<table>

<tr>

<td>Enter first number:</td>

<td><inputtype="text"id="num1"required></td>

</tr>

<tr>

<td>Enter second number:</td>

<td><inputtype="text"id="num2"required></td>

</tr>

<tr>

<td>Enter third number:</td>

<td><inputtype="text"id="num3"required></td>

</tr>

</table>

<buttononclick="visakh();">Click here</button>

<h2></h2>

</div>

</div>

</body>

<script>

functionvisakh(){

varnum1=document.getElementById("num1").value;

varnum2=document.getElementById("num2").value;

varnum3=document.getElementById("num3").value;

//checking whether the input value is a number or not

varv1=isNaN(num1);

varv2=isNaN(num2);

varv3=isNaN(num3);

varlargest;

if(num1&&num2&&num3&&!v1&&!v2&&!v3){

console.log(num1);

console.log(num2);

console.log(num3);

if(num1>= num2&&num1>= num3) {

largest = num1;

}

elseif (num2>= num1&&num2>= num3) {

largest = num2;

}

else {

largest = num3;

}

varn=document.querySelector("h2");

n.innerHTML="Largest number is"+" "+largest;

}

else

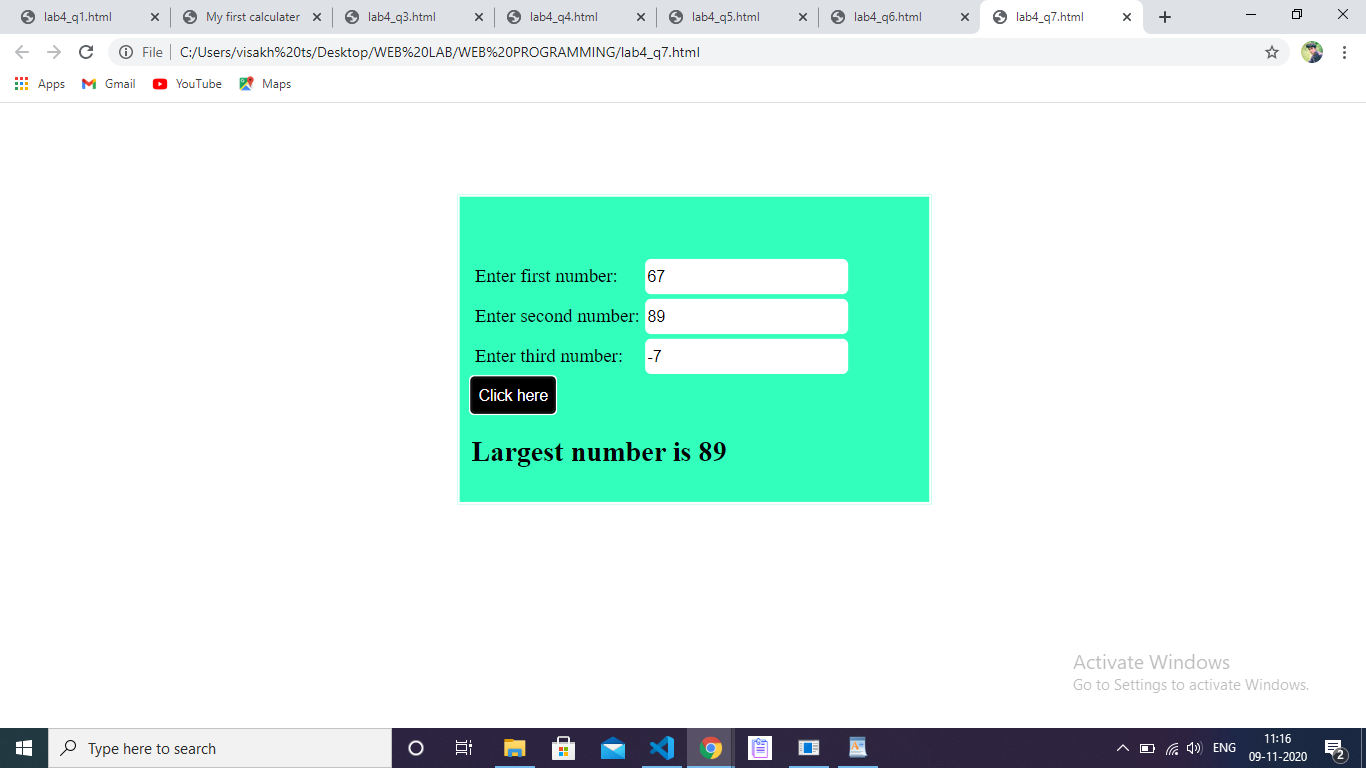
alert("Please enter a number");

}

</script>

</html>

**OUTPUT**



**9. Write a JavaScript program to create a new string adding "Py" in front of a given string. If the given string begins with "Py" then return the original string**

**PROGRAM**

<html>

<head>

<style>

.box{

width:400px;

height:200px;

position:relative;

border:2pxsolidwhite;

margin:100px500px ;

background-color:#895bf5;

}

.box2{

position:absolute;

padding-top:50px;

padding-left:50px;

}

.box3{

position:absolute;

padding-top:70px;

padding-left:50px;

}

input,button{

height:30px;

}

label{

font-size:15px;

font-family:sans-serif;

}

</style>

</head>

<body>

<divclass="box">

<divclass="box2"</label><inputstyle="border:0px ;border-radius:5px"type="text"id="mytext"placeholder=" Enter the string">

<buttonstyle="background-color:black;color: white;border:0px ;border-radius:5px"onclick="myfunc()">Click here</button>

</div>

<divclass="box3">

<h3id="para1"style="font-family:Arial;color: white;"></h3>

</div>

</div>

</body>

<script>

functionmyfunc(){

console.log("inside myfunc")

varx =document.getElementById("mytext").value;

varnw=x.slice(0,2);

//console.log(nw);

varval=(nw==="Py"||nw==="py"||nw==="PY")? x:"Py"+x;

vark =document.getElementById("para1");

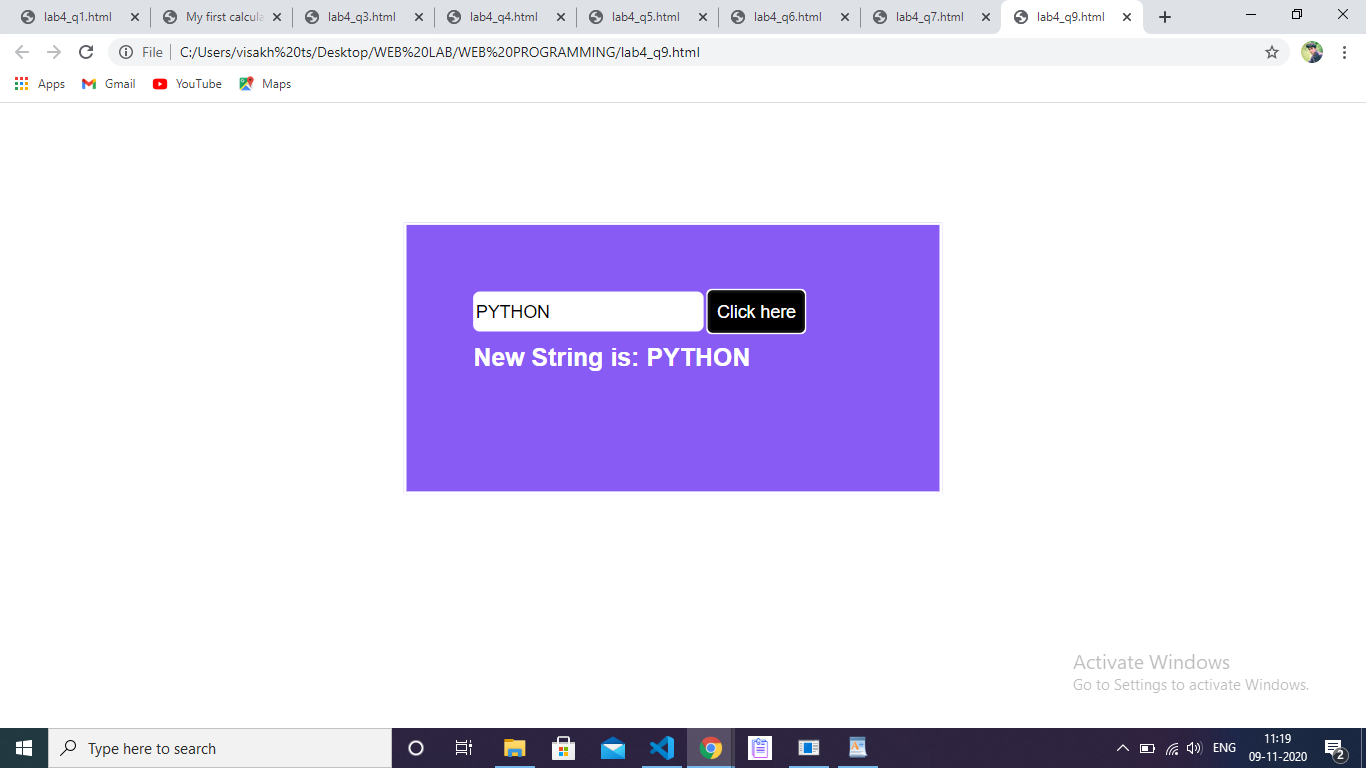
k.innerHTML="New String is:"+" "+val;

}

</script>

</html>

**OUTPUT**



**10. Program to change the background color after clicking the button in JavaScript**

**PROGRAM**

<html>

<head>

<style>

#box{

margin:10px50px;

width:900px;

height:460px;

border:2pxsolidred;

position:relative;

border:2pxsolidwhite;

background-color:#33FFBD;

}

</style>

</head>

<body>

<divid="box">

</div>

<buttononclick="visakh();"style="background-color:black;color: white;border:0px ;border-radius:5px;height:30px;margin-left:200px">CLICK HERE TO CHANGE THE BACKGROUND</button>

</body>

<script>

functionvisakh(){

//alert("Button clicked")

varc=document.getElementById("box");

c.style.backgroundColor="violet";

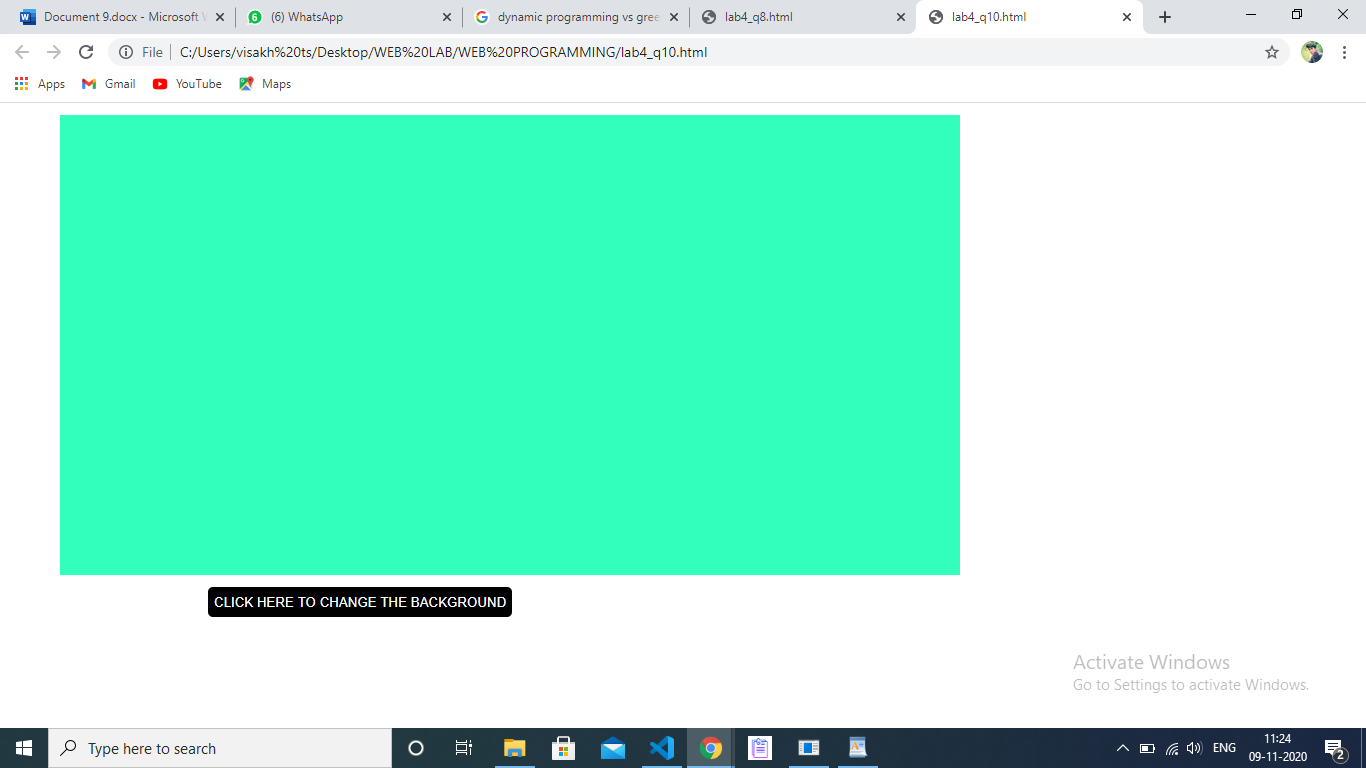
}

</script>

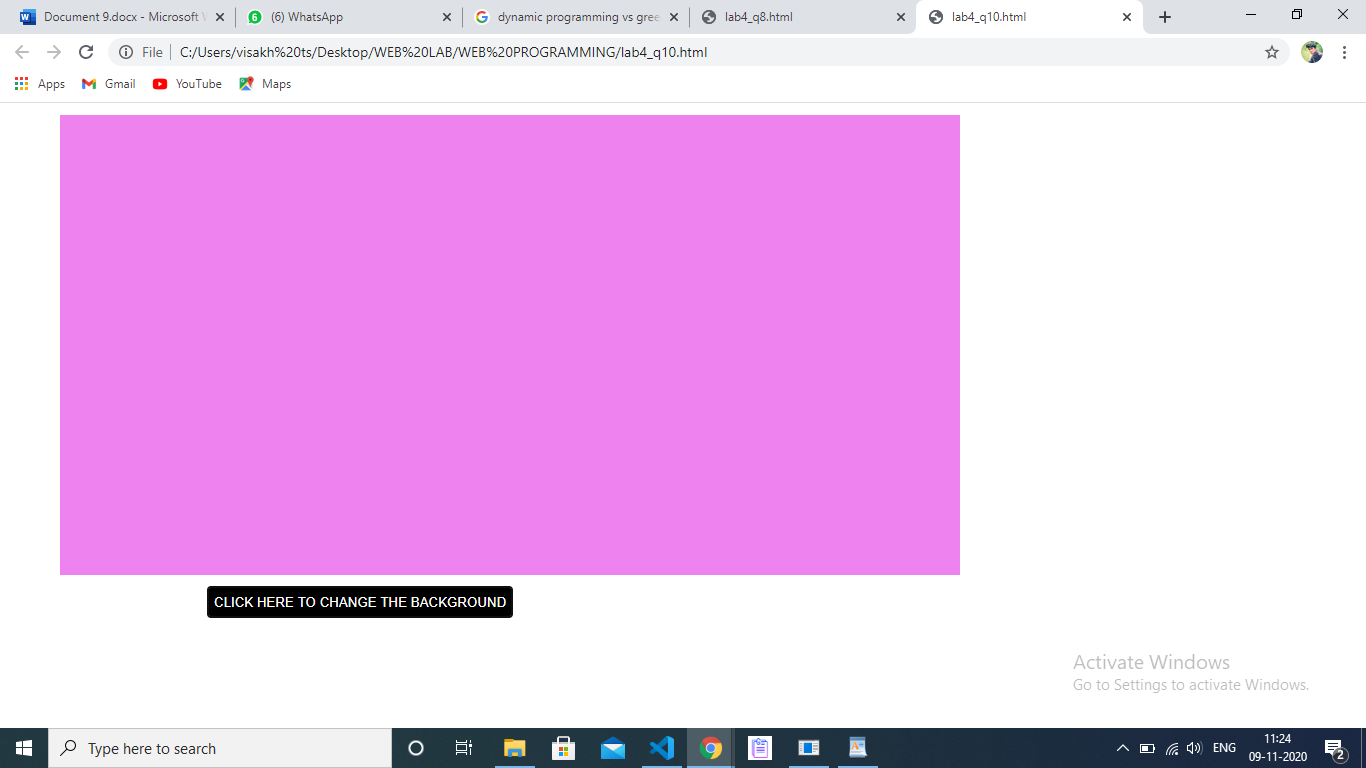
</html>

**OUTPUT**

**BEFORE**



**AFTER**



**11. Write a web page that uses a prompt to ask the user what color they’d like the background of their paragraphs to be. It should then write a paragraph with the background set to the appropriate color.**

**PROGRAM**

<html>

<head>

<style>

#para{

font-size:30px;

color:black;

font-family:sans-serif;

}

</style>

</head>

<body>

<divid="box">

<center><h1>Lorel Ipsum</h1></center>

<pid="para">Lorem ipsum dolor sit amet, consectetur adipiscing elit. In vehicula vulputate magna, quis porttitor tortor volutpat et. Mauris posuere, lacus vitae bibendum porttitor, risus est imperdiet urna, non accumsan quam urna quis nibh. Nam tempus erat ac lacus hendrerit, sed lacinia lorem pretium. Interdum et malesuada fames ac ante ipsum primis in faucibus. Duis at justo fermentum, feugiat eros eget, vestibulum orci. Fusce pharetra dolor vitae turpis semper porta. Fusce ullamcorper ut nunc nec vulputate. Maecenas non diam sed quam volutpat tempus vel quis dui. Vestibulum at augue tellus. In elementum, tortor et eleifend aliquam, ipsum lorem hendrerit arcu, feugiat suscipit quam lectus at elit. Curabitur bibendum accumsan lacus non suscipit. Nam varius purus nisi, quis porttitor turpis cursus nec. Aenean tempus mi elit, eget tincidunt ante vehicula id. Vivamus cursus sed ligula a fringilla

</p>

</div>

<buttononclick="visakh();"style="background-color:black;color: white;border:0px ;border-radius:5px;height:30px;margin-left:200px">CLICK HERE </button>

</body>

<script>

functionvisakh(){

//alert("Button clicked")

varval=prompt("Enter the color");

varc=document.getElementById("para");

c.style.color=val;

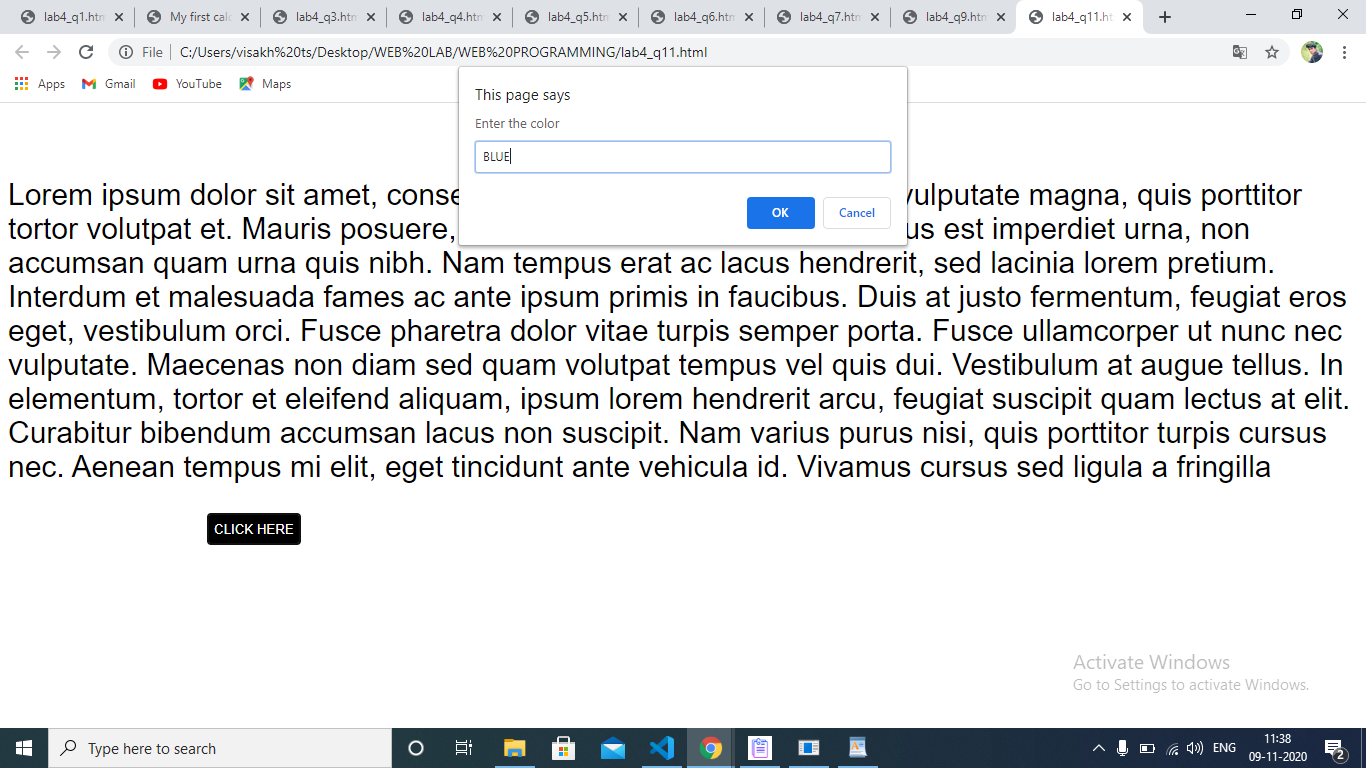
}

</script>

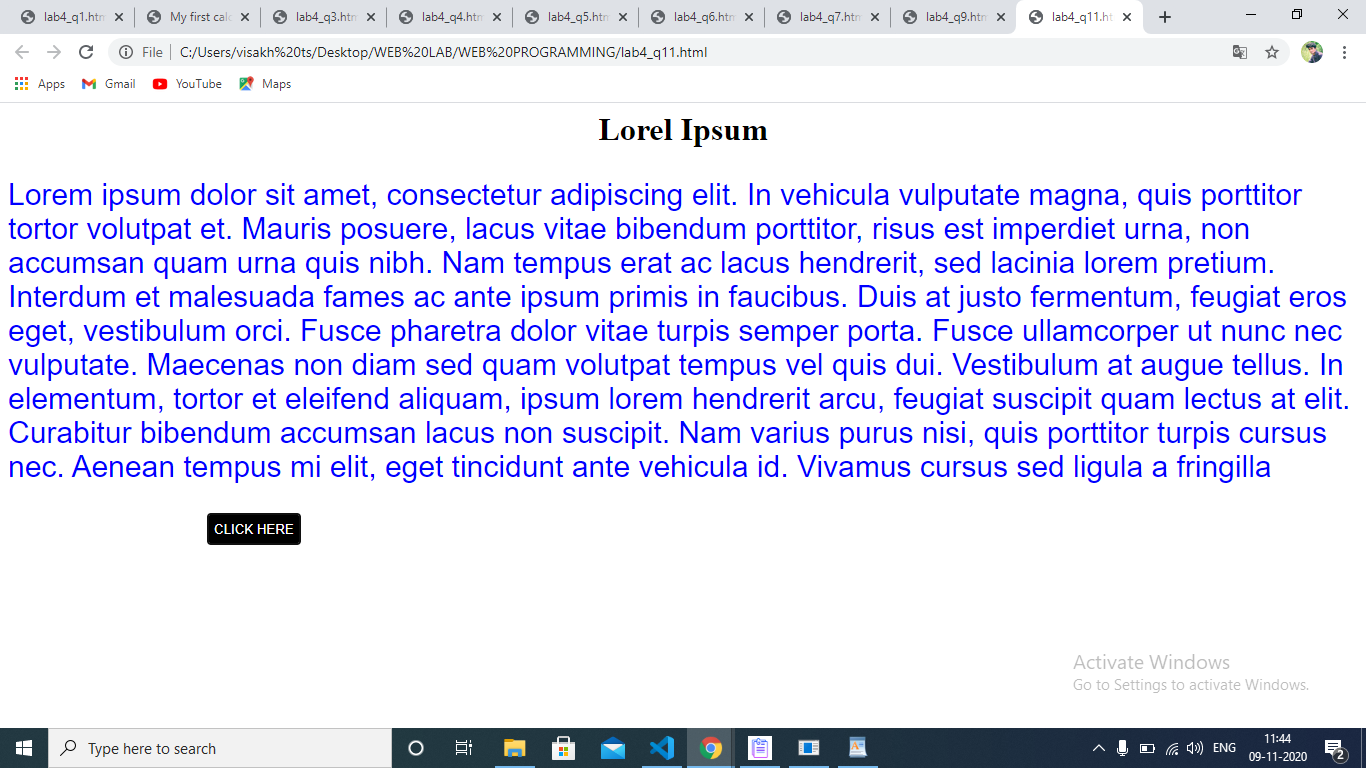
</html>

**OUTPUT**

**BEFORE**



**AFTER**



**12. Write a web page that uses the prompt to get the user to input their first name and then their year of birth. Calculate how old they are and write it to the web page**

**PROGRAM**

<html>

<head>

<style>

.btn{

margin-left: 300px;

}

#box{

margin:100px450px;

width:400px;

height:200px;

position:relative;

border:2pxsolidwhite;

background-color:#33FFBD;

display:none;

border-radius: 5px;

}

p{

font-size:20px;

color:white;

font-family:sans-serif;

}

</style>

</head>

<body>

<divclass="btn">

<buttononclick="visakh();"style="background-color:black;color: white;border:0px ;border-radius:5px;height:30px;margin-left:200px">CLICK HERE TO KNOW HOW OLD YOU ARE

</button>

</div>

<divid="box">

<center><pid="nam"></p></center>

<pid="age"style="margin-left:30px"></p>

</div>

</body>

<script>

functionvisakh(){

//alert("Button clicked")

varname=prompt("Enter Your name");

varyr=prompt("Enter Your Year of birth");

vard=newDate();

varcurryr=d.getFullYear();

varage=curryr-yr;

varp1=document.getElementById("nam");

varp2=document.getElementById("age");

varb=document.getElementById("box");

p1.innerHTML="Hello"+" "+name;

p2.innerHTML="You are"+" "+age+" "+"years old 😍😍🥳🥳"

b.style.display="block"

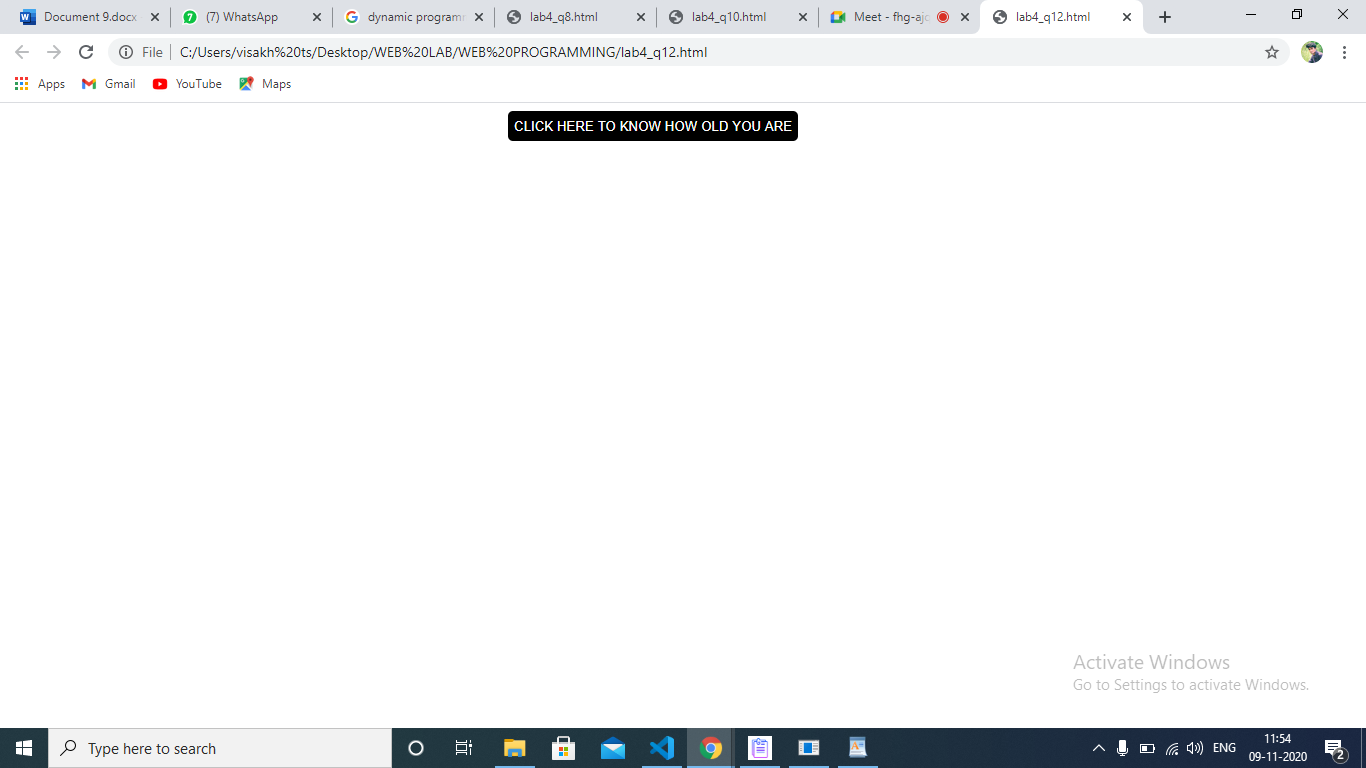
}

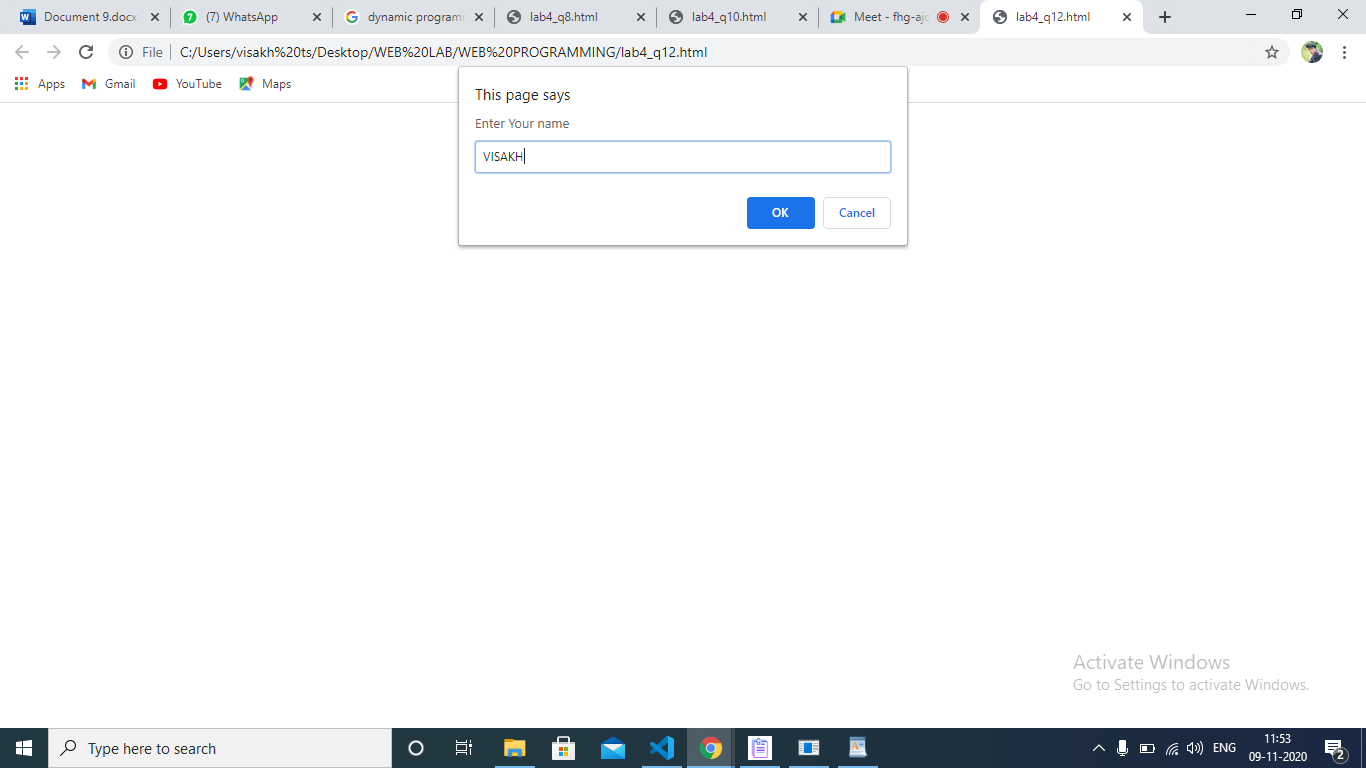
</script>

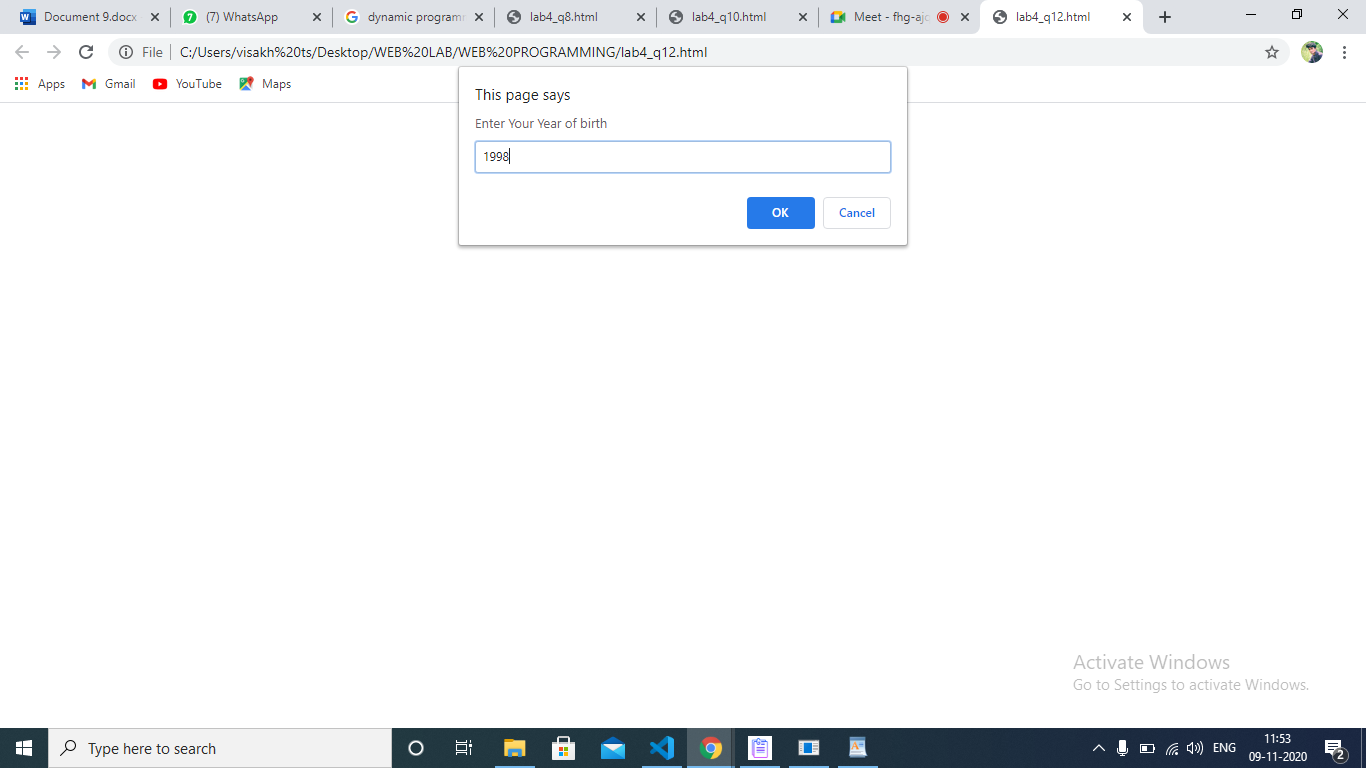
</html>

**OUTPUT**

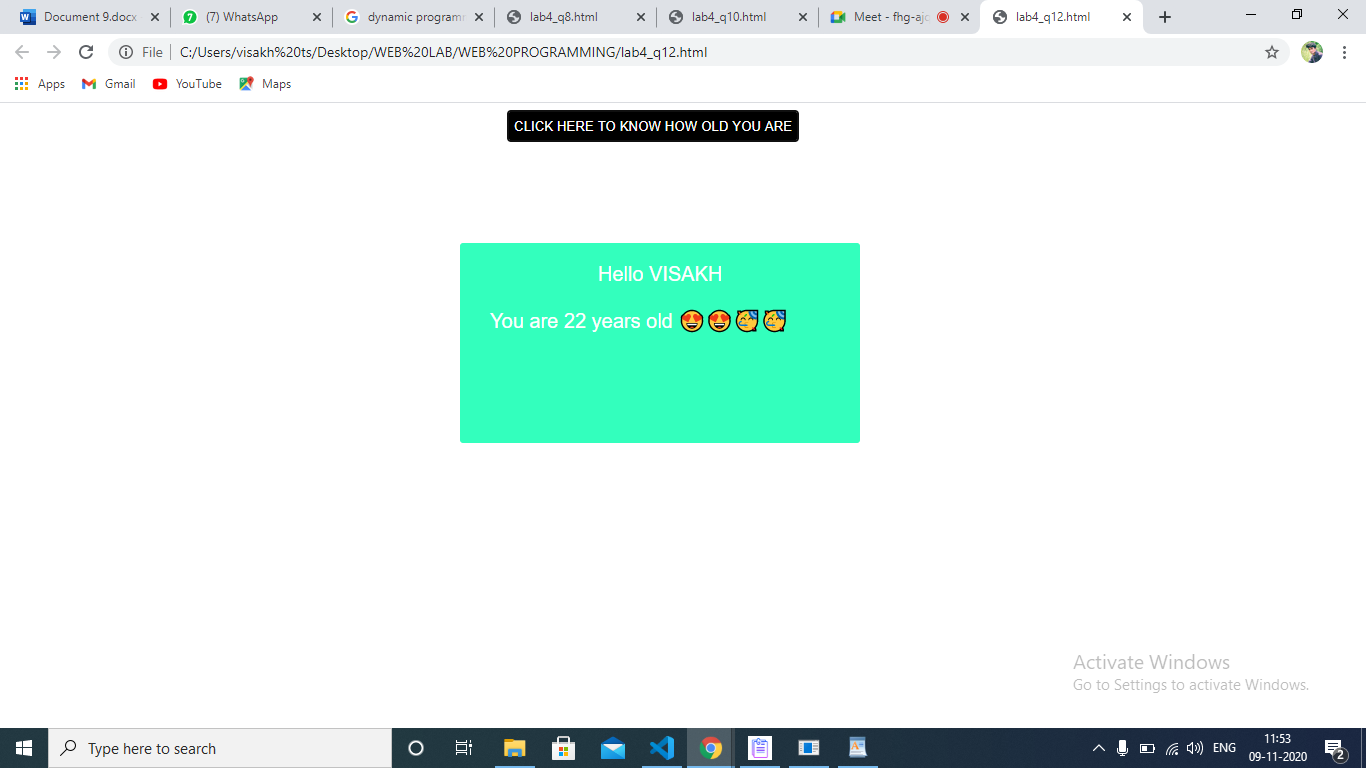
**BEFORE**







**AFTER**



**13.Form validation using javascript**

**PROGRAM**

**HOME.HTML**

<html>

<head>

<style>

body{

margin:0px;

background-color:#fafafa;

}

.nav{

width:100%;

height:70px;

background-color:#704296;

position:relative;

margin:0px;

}

ul,li,a{

list-style:none;

display: inline;

color:white;

font-size:20px;

font-family:sans-serif;

text-decoration:none;

}

li{

padding-left:40px;

}

.list{

position: absolute;

margin-top:20px;

padding-left:20px;

}

.box{

width:400px;

height:400px;

background-color:#740b94;

margin:100px400px;

border:0pxsolidrgb(84, 22, 97);

position:relative;

}

.box1{

margin:30px110px;

position:absolute;

}

input{

border:0px;

height:40px;

width:200px;

border-radius:5px;

background-color: #29013b;

color:#ffffff;

font-size: 15px;

padding-left: 20px;

}

button{

margin-left:30px;

background-color: rgb(124, 45, 160);

color:rgb(255, 255, 255);

width:140px;

height:40px;

border:0px;

position: absolute;

border:1pxsolidwhite;

}

button:hover{

background-color:#4e1a73;

}

::placeholder { /\* Chrome, Firefox, Opera, Safari 10.1+ \*/

color: rgb(180, 175, 175);

opacity: 1; /\* Firefox \*/

}

</style>

</head>

<body>

<divclass="nav">

<divclass="list">

<ul>

<li><ahref="home.html">Home</a></li>

<li><ahref="login.html">Login</a></li>

<li><ahref="register.html">Register</a></li>

</ul>

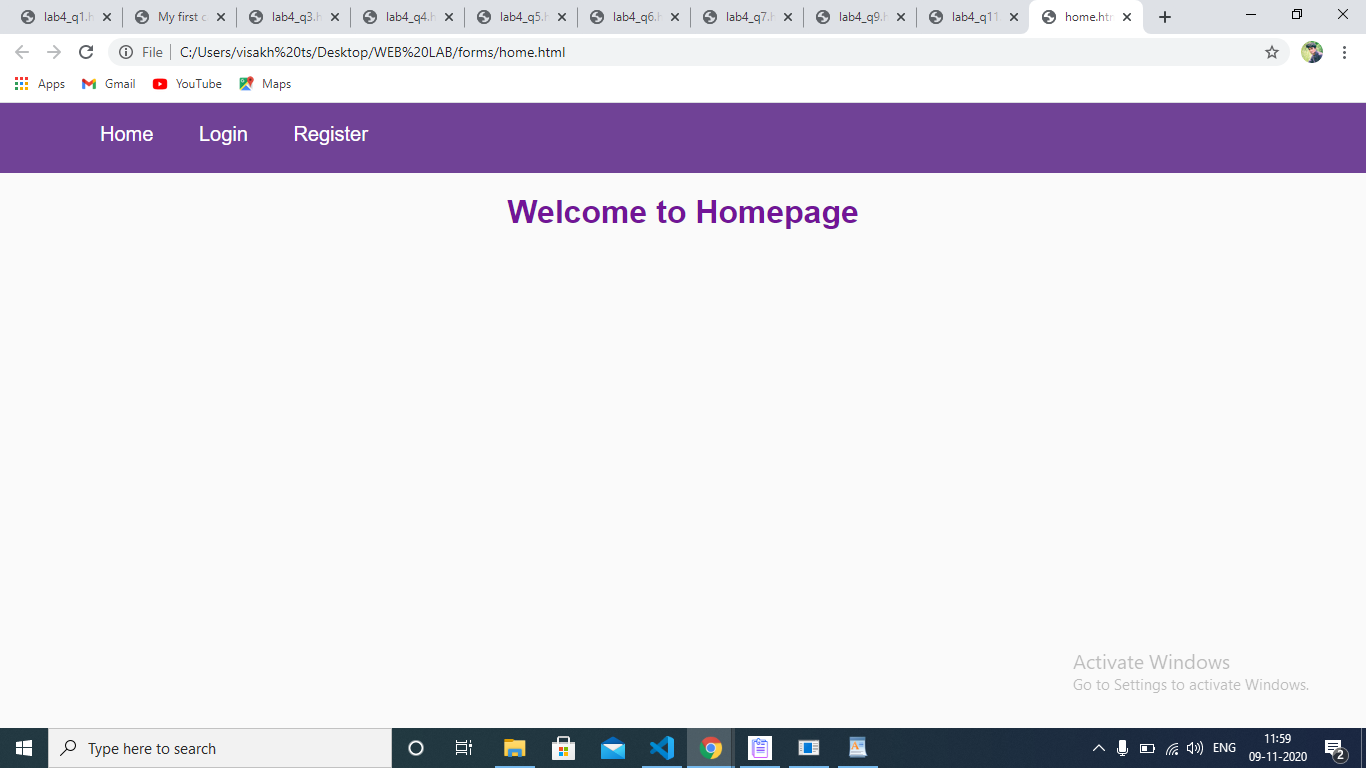
</div>

</div>

<center><h1style="font-family:sans-serif;color:#721597">Welcome to Homepage</h2></center>

</body>

</html>



**REGISTER.HTML**

<html>

<head>

<style>

body{

margin:0px;

background-color:#fafafa;

}

.nav{

width:100%;

height:70px;

background-color:#65077c;

position:relative;

margin:0px;

}

ul,li,a{

list-style:none;

display: inline;

color:white;

font-size:20px;

font-family:sans-serif;

text-decoration:none;

}

li{

padding-left:40px;

}

.list{

position: absolute;

margin-top:20px;

padding-left:20px;

}

.box{

width:400px;

height:430px;

margin:10px400px;

border:0pxsolidrgb(84, 22, 97);

position:relative;

}

.box1{

margin:30px110px;

position:absolute;

}

input{

border:0px;

height:60px;

width:320px;

border-radius:5px;

background-color: #29013b;

color:#ffffff;

font-size: 23px;

padding-left: 20px;

}

button{

margin-left:35px;

background-color:#fa0979;

color:rgb(255, 255, 255);

width:240px;

height:55px;

font-size: 20px;

border:0px;

position: absolute;

border:1pxsolidwhite;

}

button:hover{

background-color:#4e1a73;

}

::placeholder { /\* Chrome, Firefox, Opera, Safari 10.1+ \*/

color: rgb(255, 255, 255);

opacity: 1; /\* Firefox \*/

}

#spl{

background-color: rgb(248, 3, 134);

color:rgb(255, 255, 255);

}

</style>

</head>

<body>

<divclass="nav">

<divclass="list">

<ul>

<li><ahref="home.html">Home</a></li>

<li><ahref="login.html">Login</a></li>

<li><ahref="register.html">Register</a></li>

</ul>

</div>

</div>

<divclass="box">

<divclass="box1">

<center><h1style="font-family:sans-serif;color:#19493a">REGISTER</h1></center>

<inputid="inp1"type="text"placeholder=" Enter first name"><br><br>

<spanid="msg"style="color:red;font-size:20px;"></span>

<inputid="inp2"type="email"placeholder=" Enter email"><br><br>

<spanid="em"style="color:red;font-size:20px;"></span>

<inputid="inp3"type="password"placeholder=" Enter password"><br><br>

<inputid="inp4"type="password"placeholder=" Confirm password"><br><br>

<spanid="psd"style="color:red;font-size:20px;"></span>

<spanid="alert"></span><br>

<!--<button onclick="clr()">clear</button><br><br><br>-->

<buttononclick="visakh();">REGISTER</button><br>

<br><br><p><ahref="login.html"style="margin-left:20px;margin-top:30px;color:rgb(59, 36, 36);font-size:15px;font-family:sans-serif;"> Already have an account? please login</a></p>

</div>

</div>

<buttononclick="clr();"style="width:80px;">CLEAR</button>

</body>

<script>

functionclr(){

document.getElementById("inp1").value=null;

document.getElementById("inp2").value=null;

document.getElementById("inp3").value=null;

document.getElementById("inp4").value=null;

document.getElementById("msg").value=null;

document.getElementById("em").value=null;

document.getElementById("psd").value=null;

}

functionvisakh(){

varmsg=document.getElementById("msg");

varem=document.getElementById("em");

varpsd=document.getElementById("psd");

varv1=document.getElementById("inp1").value;

varv2=document.getElementById("inp2").value;

varv3=document.getElementById("inp3").value;

varv4=document.getElementById("inp4").value;

if(v1&&v2&&v3&&v4)

{

varletters = /^[A-Za-z]+$/;

if(v1.match(letters)&&v1.length>2){

//alert("valid name")

msg.innerHTML="";

varemail=v2;

varatposition=email.indexOf("@");

vardotposition=email.lastIndexOf(".");

if (atposition<1 || dotposition<atposition+2 || dotposition+2>=email.length){

em.innerHTML="Please enter a valid e-mail address ";

}

else{

em.innerHTML="";

varlen=v3.length;

console.log(len)

if(len>6)

{

if(v3===v4)

{

alert("Registration completed")

psd.innerHTML="";

em.innerHTML="";

msg.innerHTML="";

}

else

{

psd.innerHTML="Password mismatch!!";

}

}

else{

psd.innerHTML="Password sholud contain 7 characters";

}

}

}

else{

msg.innerHTML="Invalid name!!"

}

}

else{

alert("Please fill all the fields")

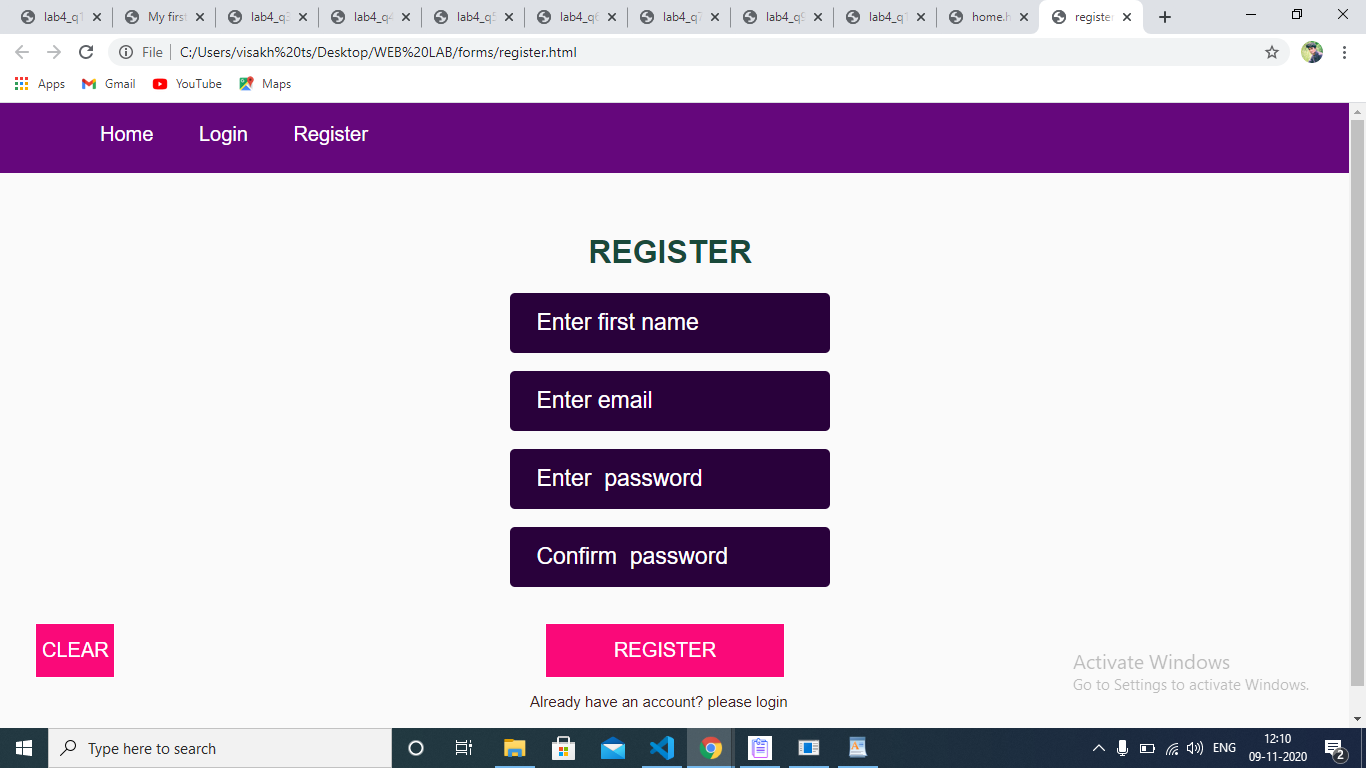
}

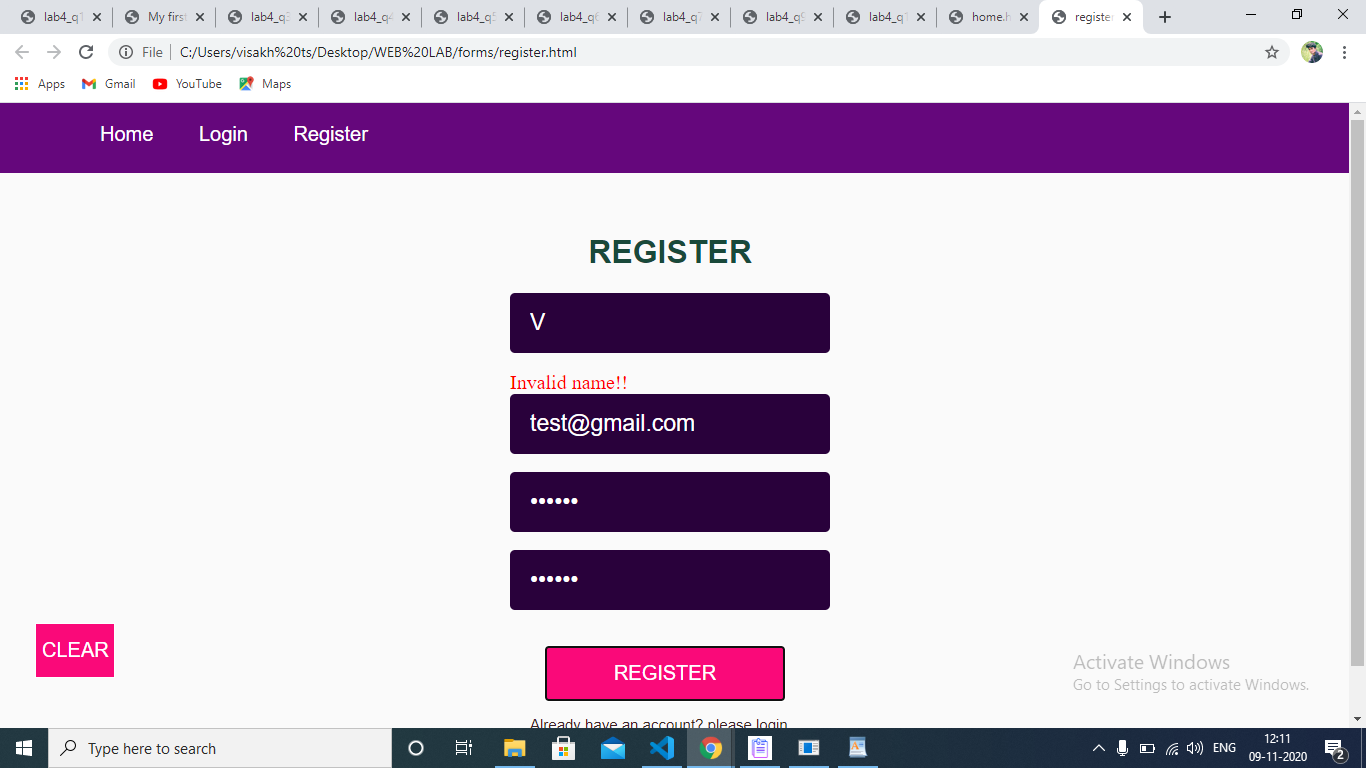
}

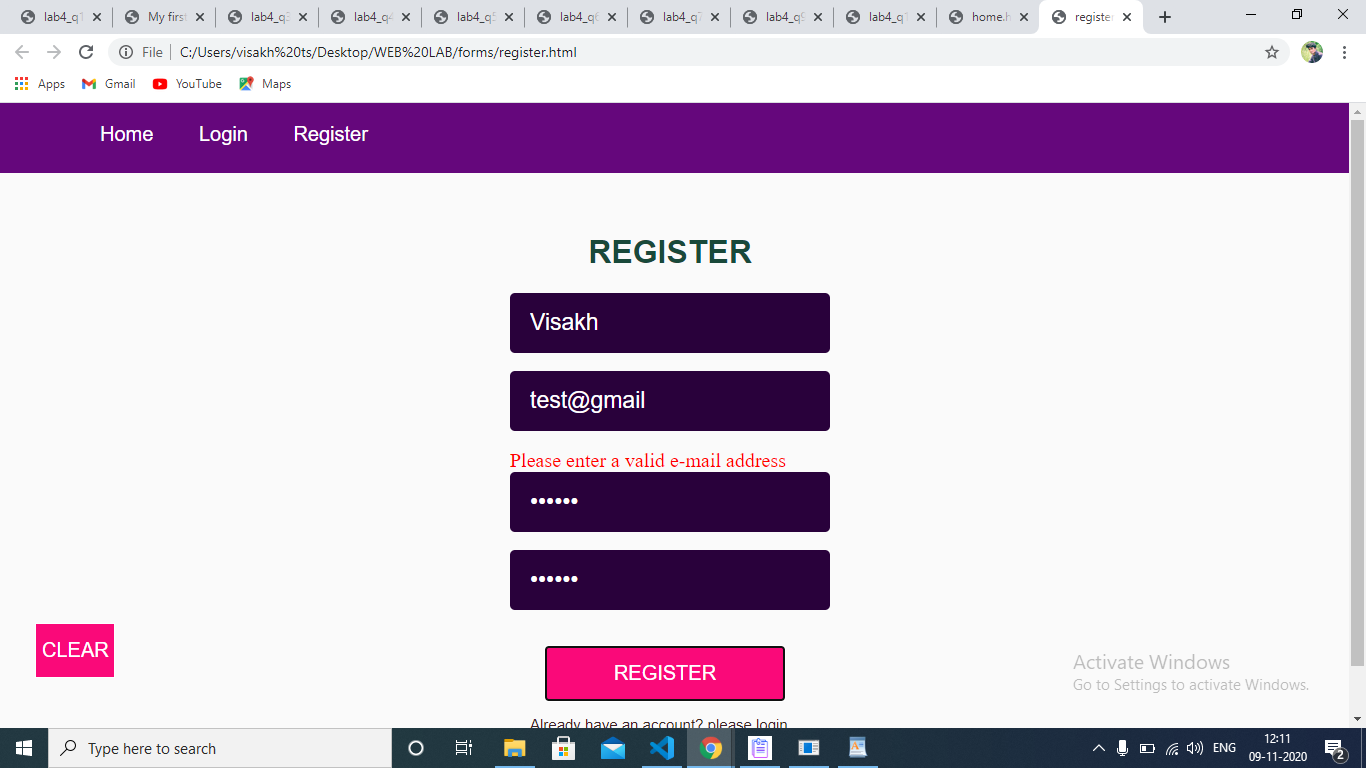
</script>

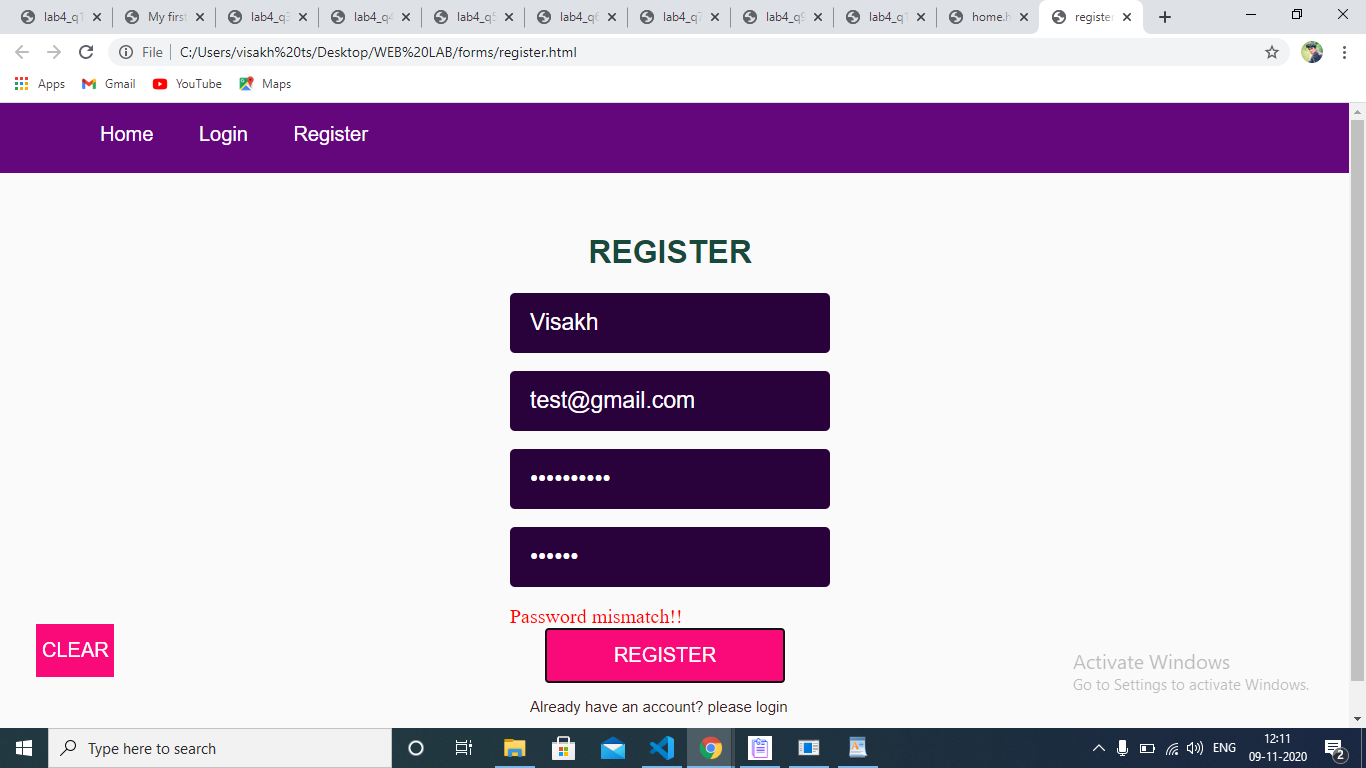
</html>

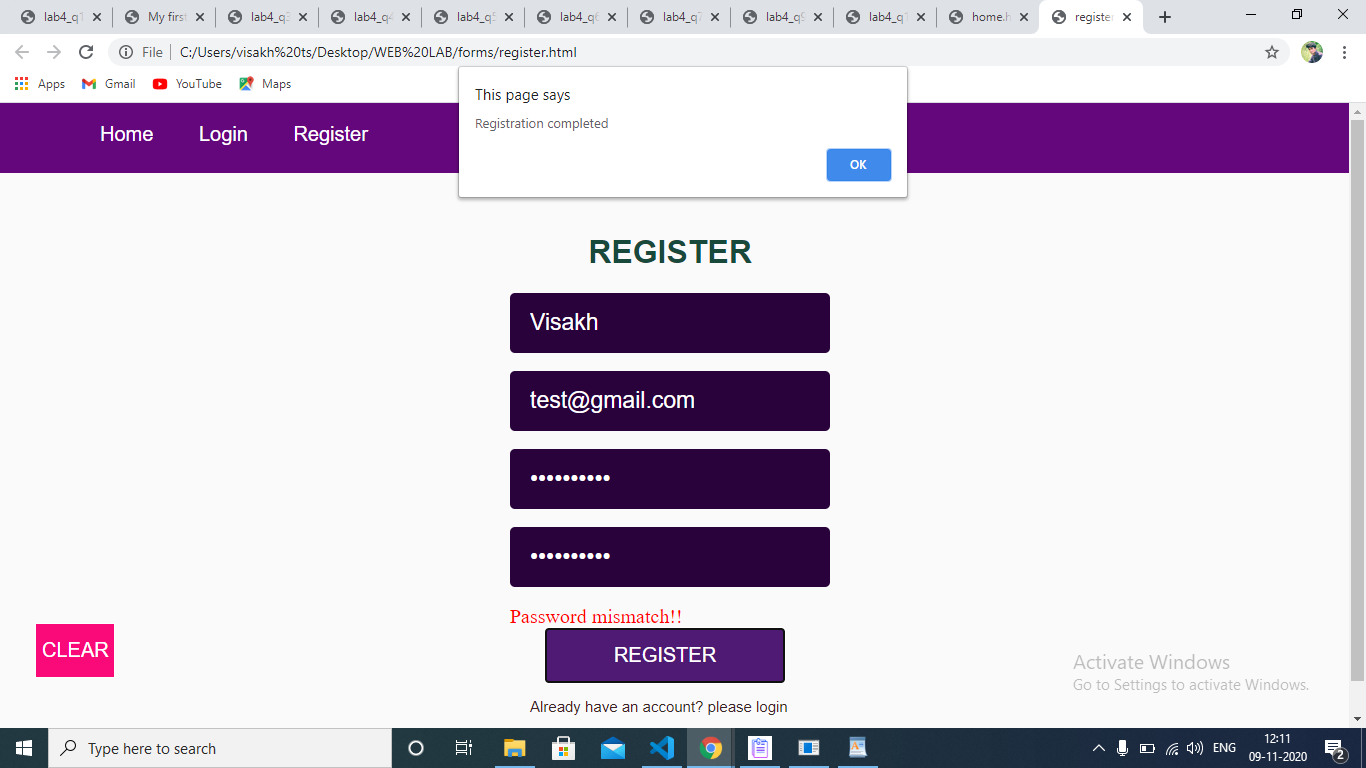
**OUTPUT**











**LOGIN.HTML**

<html>

<head>

<style>

body{

margin:0px;

background-color:#fafafa;

}

.nav{

width:100%;

height:70px;

background-color:#704296;

position:relative;

margin:0px;

}

ul,li,a{

list-style:none;

display: inline;

color:white;

font-size:20px;

font-family:sans-serif;

text-decoration:none;

}

li{

padding-left:40px;

}

.list{

position: absolute;

margin-top:20px;

padding-left:20px;

}

.box{

width:400px;

height:350px;

margin:20px400px;

border:0pxsolidrgb(84, 22, 97);

position:relative;

}

.box1{

margin:60px110px;

position:absolute;

}

input{

border:0px;

height:60px;

width:320px;

border-radius:5px;

background-color: #29013b;

color:#ffffff;

font-size: 23px;

padding-left: 20px;

}

button{

margin-left:35px;

background-color:#fa0979;

color:rgb(255, 255, 255);

width:240px;

height:55px;

font-size: 20px;

border:0px;

position: absolute;

border:1pxsolidwhite;

}

button:hover{

background-color:#4e1a73;

}

::placeholder { /\* Chrome, Firefox, Opera, Safari 10.1+ \*/

color: rgb(255, 253, 253);

opacity: 1; /\* Firefox \*/

}

</style>

</head>

<body>

<divclass="nav">

<divclass="list">

<ul>

<li><ahref="home.html">Home</a></li>

<li><ahref="login.html">Login</a></li>

<li><ahref="register.html">Register</a></li>

</ul>

</div>

</div>

<divclass="box">

<divclass="box1">

<center><h1style="font-family:sans-serif;color:#000000">Login</h1></center>

<inputid="inp2"type="email"placeholder=" Enter your email"><br><br>

<spanid="em"style="color:red;font-size:20px;"></span>

<inputid="inp3"type="password"placeholder=" Enter your password"><br><br>

<spanid="msg"style="color:red;font-size:20px;"></span><br><br>

<buttononclick="visakh();">Login</button>

<br><br><br><br><p><ahref="form1.html"style="margin-left:20px;margin-top:30px;color:rgb(59, 36, 36);font-size:15px;font-family:sans-serif;"> Don't have an account? please Register</a></p>

</div>

</div>

<!--<button onclick="clr();">clr</button>-->

</body>

<script>

functionvisakh(){

varmsg=document.getElementById("msg");

varem=document.getElementById("em");

varemail=document.getElementById("inp2").value;

varpass=document.getElementById("inp3").value;

if(email&&pass){

varatposition=email.indexOf("@");

vardotposition=email.lastIndexOf(".");

if (atposition<1 || dotposition<atposition+2 || dotposition+2>=email.length){

em.innerHTML="Please enter a valid e-mail address ";

}

else{

em.innerHTML="";

if(pass.length>6)

{

if(email==="visakhts99@gmail.com"&&pass==4277990000)

{

alert("Login success")

}

else{

msg.innerHTML="Wrong password or username!!";

}

}

else{

msg.innerHTML="Password must contain atleast 7 characters ";

}

}

}

else{

alert("Please fill all the fields")

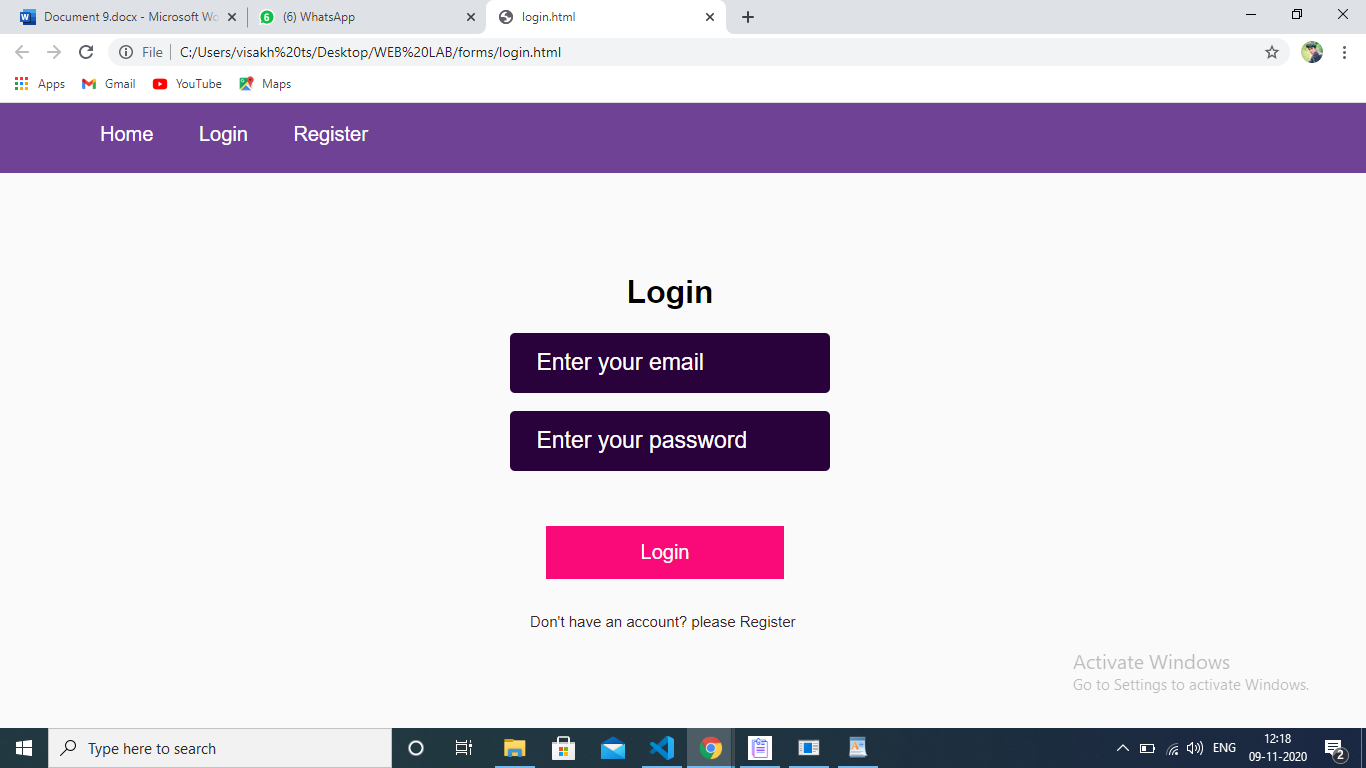
}

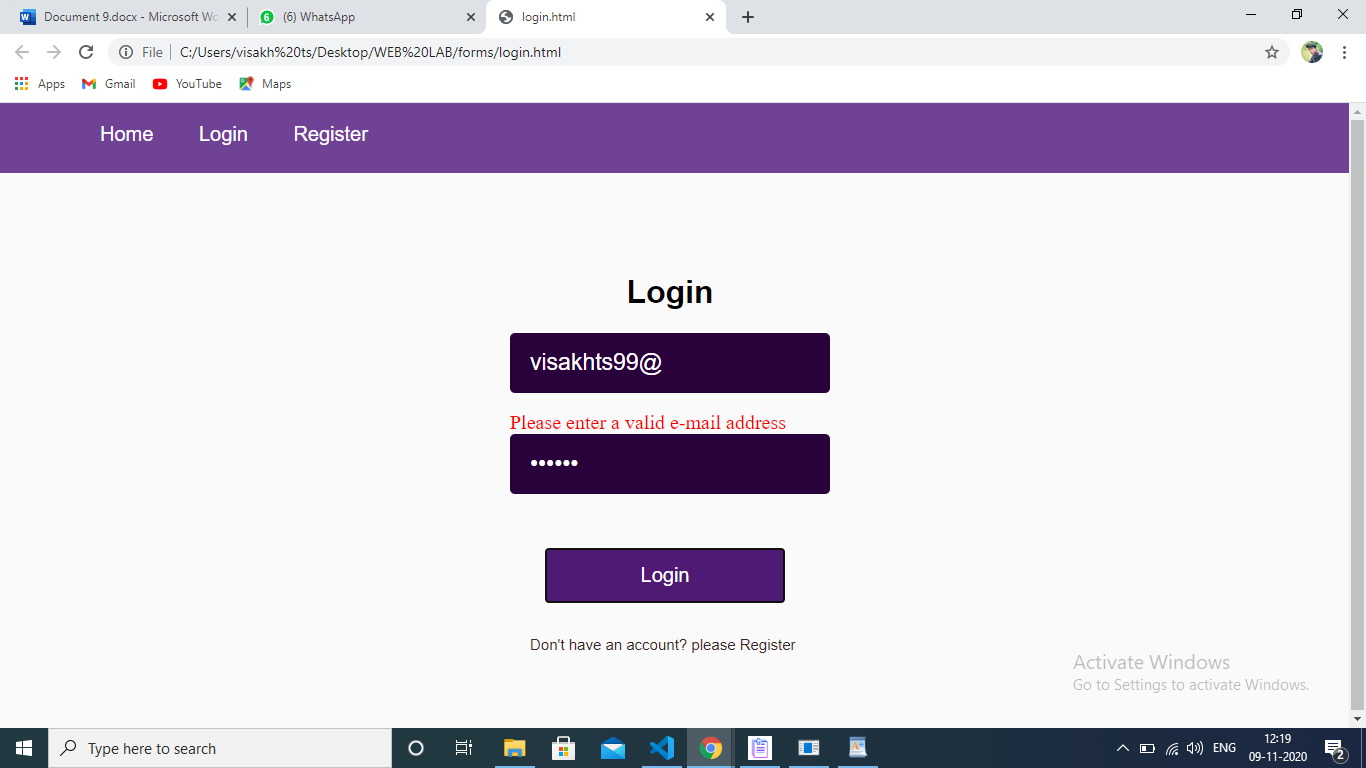
}

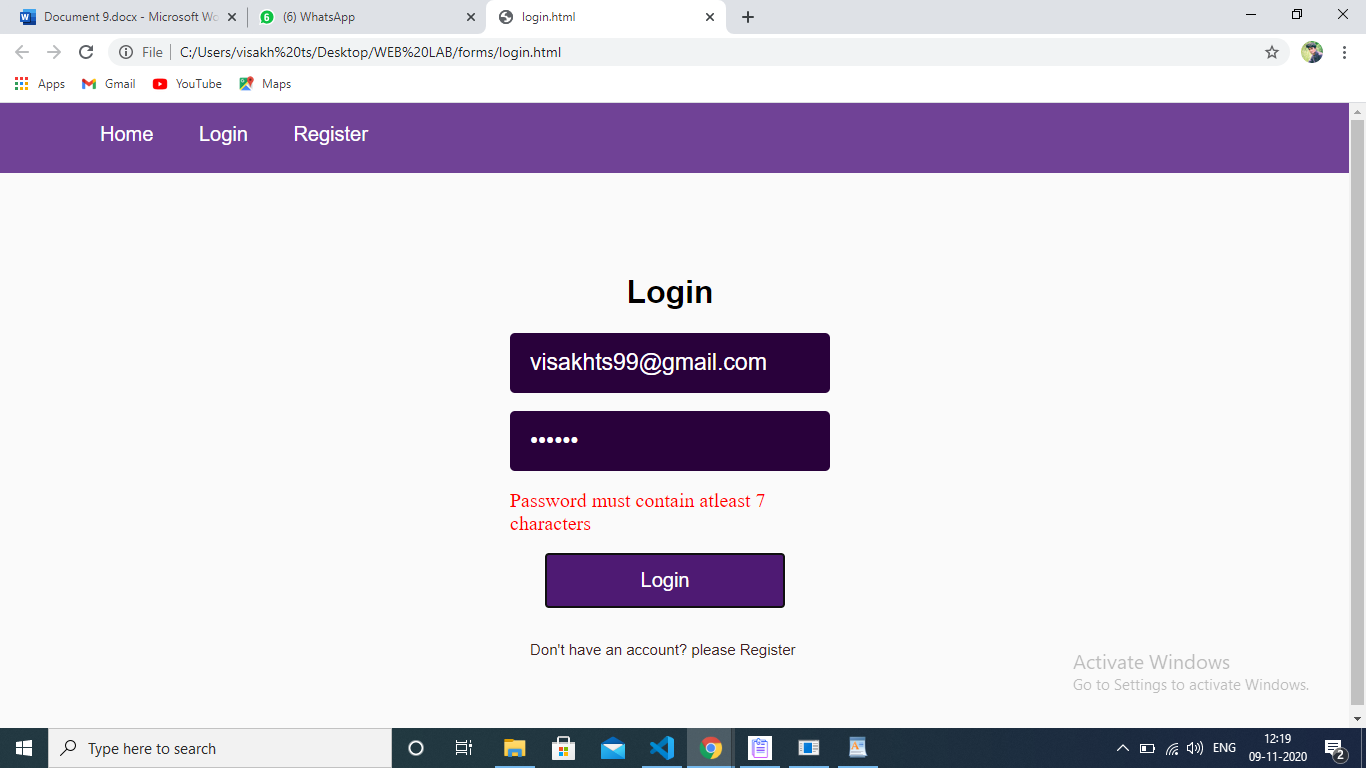
</script>

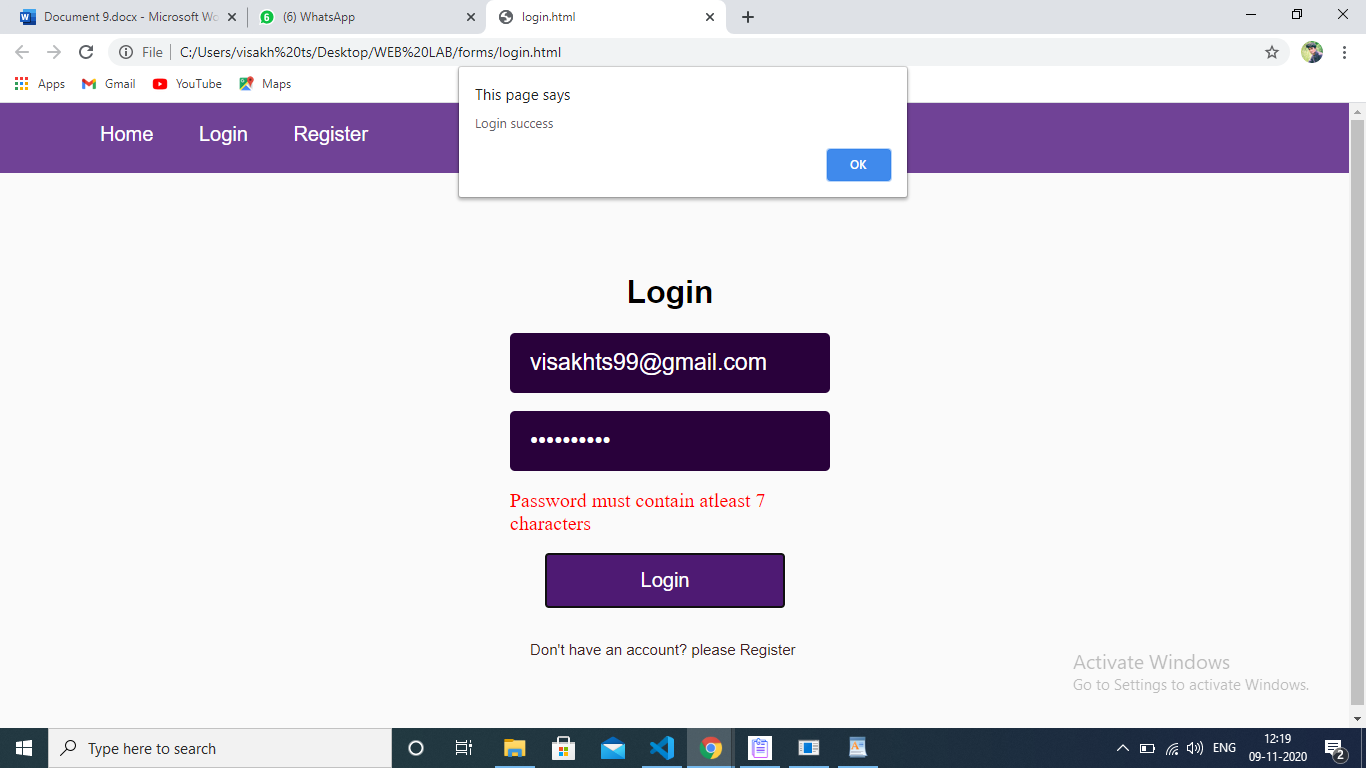
</html>

**OUTPUT**









**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***