1. Write a webpage that uses the prompt to get the user to input year first number and their year and birth. Calculate how old they are and write it on webpage.

```
<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;
        }
font-size:20px;
color:white;
font-family:sans-serif;
        }
alcAge (1) - Notepad
File Edit Format View Help
font-size:20px;
color:white;
font-family:sans-serif;
</style>
</head>
<div class="btn">
<button onClick="visakh()"style="background-color:black;color: white;border:0px ;border-radius:5px;heig</pre>
</button>
</div>
<div id="box">
<center></center>
</div>
</body>
<script>
function visakh(){
//alert("Button clicked")
var name=prompt("Enter Your name");
var yr=prompt("Enter Your Year of birth");
```

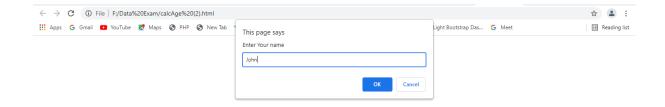
Go to Settings to activate Windo

```
calcAge (1) - Notepad
File Edit Format View Help
                                                                                                      - 🗇 ×
<center></center>
</div>
</body>
<script>
function visakh(){
//alert("Button clicked")
var name=prompt("Enter Your name");
var yr=prompt("Enter Your Year of birth");
var d=new Date();
var curryr=d.getFullYear();
var age=curryr-yr;
var p1=document.getElementById("name");
var p2=document.getElementById("age");
var b=document.getElementById("box");
p1.innerHTML="Hello"+" "+name;
p2.innerHTML="You are"+" "+age+" "+"years old";
b.style.display="block";
</script>
</html>
```

### Output:



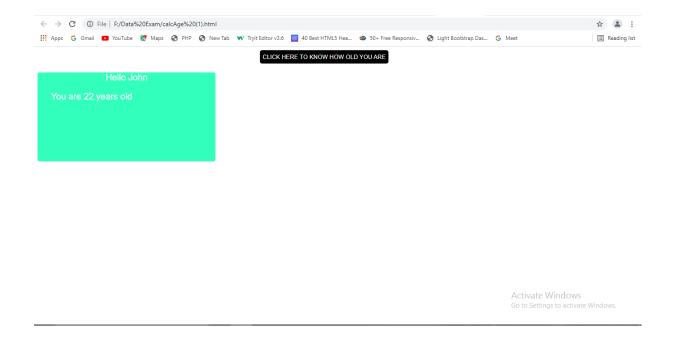
Activate Windows
Go to Settings to activate Windows



Activate Windows Go to Settings to activate Windows.



Activate Windows
Go to Settings to activate Windows.



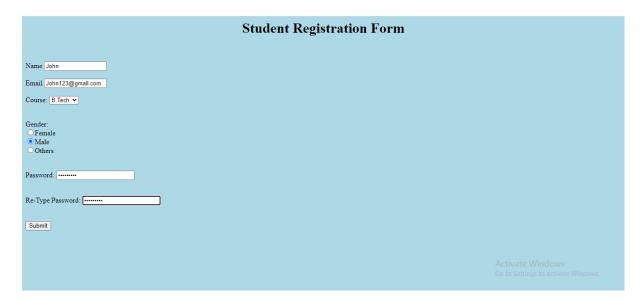
# 2. Create a registration form using html.

```
Registrationform - Notepad
File Edit Format View Help
                                                                                                                    - o ×
<DOCTYPE! html>
<html>
<head>
<title>Registartion Form</title>
</head>
<body bgcolor="lightblue">
<h1><center><B>Student Registration Form</B></center></h1>
<br>
<br>
<form action="s.html">
<label>Name</label>
<input type="text" name="name" size="15"/>
 <br><br><br>
<label>Email</label>
<input type="email" name="email" size="15"/>
<br><br><br>>
<label>
Course:
</label>
<select>
<option value="Course">Course</option>
                                                                                                    Go to Settings to activate Wind
```

```
Registrationform - Notepad
                                                                                                              - 🗇 ×
File Edit Format View Help
<option value="MCA">MCA</option>
<option value="MBA">MBA</option>
<option value="M.Tech">M.Tech</option>
</select>
<label>
Gender:
</label>
<br>
<input type="radio" name="Female"/>Female<br><input type="radio" name="Male"/>Male<br>
<input type="radio" name="Others"/>Others<br>
<br>
Password:
<input type="password" id="pass" name="pass">
<br><br><br>>
Re-Type Password:
<input type="password" id="repass" name="pass">
<br>
```

```
Registrationform - Notepad
File Edit Format View Help
<label>
Gender:
</label>
<br>
<input type="radio" name="Female"/>Female<br><input type="radio" name="Male"/>Male<br>
<input type="radio" name="Others"/>Others<br>
<br>
<br>
Password:
<input type="password" id="pass" name="pass">
<br>
<br><br><br>>
Re-Type Password:
<input type="password" id="repass" name="pass">
<br>
<br><br><br>>
<input type="submit" value="Submit"/>
</form>
</body>
                                                                                                          Activate Windows
</html>
```

## Output:



# 3. Prepare an electricity bill.

```
currentbill - Notepad
File Edit Format View Help
                                                                                                        - o ×
<?php
   $numUnites=$_POST['num_units'];
   if($numUnites>500)
       $bill=$numUnites*7.50;
   elseif($numUnites>400)
       $bill=$numUnites*6.70;
   elseif($numUnites>350)
       $bill=$numUnites*6.50;
    elseif($numUnites>300)
        $bill=$numUnites*6.20;
    elseif($numUnites>250)
       $bill=$numUnites*5.5;
    else
         $bill=$numUnites*4;
    echo "<center>";
    echo "Your current bill:",$bill;
    echo "</center>";
?>
                                                                                          Activate Windows
```

## Output:



Activate Windows
Go to Settings to activate Windows.

