


## This is HTML Assignment 1

<pre>function testFunction( strText ){ alert (strText) }</pre>		<ol style="list-style-type: none"> <li>1. Link to open <a href="http://www.dmc.ac.in">www.dmc.ac.in</a> in a new tab</li> <li>2. Link to open <a href="https://snuniv.ac.in/">https://snuniv.ac.in/</a> in the same window</li> </ol>																
<ul style="list-style-type: none"> <li><math>(A+B)^2 = A^2 + 2AB + B^2</math></li> <li><math>H_2O = H_2 + 2O_2</math></li> <li>THIS IS A <span style="color: red;">C</span><span style="color: blue;">O</span><span style="color: green;">L</span><span style="color: red;">O</span><span style="color: blue;">R</span><span style="color: green;">F</span><span style="color: red;">U</span><span style="color: blue;">L</span> TEXT</li> <li>THIS IS <del>OUT</del> AND THIS IS IN</li> <li>THAT IS MARKED</li> <li>"INDIA is Great"</li> </ul>	<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr><th colspan="2">Fruits</th></tr> <tr><th>Name</th><th>Color</th></tr> <tr><td>Mango</td><td>Yellow</td></tr> <tr><td>Cherry</td><td>Red</td></tr> <tr><th colspan="2">Flower</th></tr> <tr><th>Name</th><th>Color</th></tr> <tr><td>Sunflower</td><td>Yellow</td></tr> <tr><td>Rose</td><td>Red</td></tr> </table>	Fruits		Name	Color	Mango	Yellow	Cherry	Red	Flower		Name	Color	Sunflower	Yellow	Rose	Red	<div style="border: 1px solid black; padding: 10px; margin: 10px auto; width: 80%;">         User ID : <input style="width: 50px;" type="text"/>          Password: <input style="width: 50px;" type="password"/> </div>
Fruits																		
Name	Color																	
Mango	Yellow																	
Cherry	Red																	
Flower																		
Name	Color																	
Sunflower	Yellow																	
Rose	Red																	
<div style="display: flex; justify-content: space-around; align-items: center;"> <input type="checkbox"/> Maths             <input type="checkbox"/> Physics         </div>	<div style="display: flex; justify-content: space-around; align-items: center;"> <input type="radio"/> Maths             <input type="radio"/> Physics         </div>																	
<div style="border: 1px solid black; padding: 5px; display: inline-block;">             Maths ▼         </div>	<div style="display: flex; justify-content: flex-end; gap: 10px;"> <div style="border: 1px solid black; padding: 5px 10px;">Submit</div> <div style="border: 1px solid black; padding: 5px 10px;">Reset</div> </div>																	

### 5. Create employee registration webpage using HTML form objects.

#### Solution:

File: fifth.html

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
  <meta charset="UTF-8">
```

```
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
```

```
  <title>HTML Assignment 5</title>
```

</head>

<body>

<table border="1" width="100%" cellpadding="0">

<tr>

<td>

<pre>

```
function testFunction( strText ){  
    alert (strText)  
}
```

</pre>

</td>

<td>

<div style="margin: 0 auto;">



</td>

</div>

<td>

<ol>

<li>Link to open <a href="http://www.dmc.ac.in" target="\_blank">www.dmc.ac.in</a> in a new tab</li>

<li>Link to open <a href="https://snuniv.ac.in/" target="\_self">https://snuniv.ac.in/</a> in the

same window</li>

</ol>

</td>

</tr>

<tr>

```

<td>

<ul>

<li>

    (A+B)<sup>2</sup> = A<sup>2</sup> + 2AB + B<sup>2</sup>

</li>

<li>

    H<sub>2</sub>O = H<sub>2</sub> + 2O<sub>2</sub>

</li>

<li>

    THIS IS A

    <font color="#FF2626">C</font>

    <font color="#FF9966">O</font>

    <font color="#71EFA3">L</font>

    <font color="#00C1D4">O</font>

    <font color="#0F52BA">R</font>

    <font color="#0F52BA">F</font>

    <font color="#FFD523">U</font>

    <font color="#FFD523">L</font>

    TEXT

</li>

<li>

    THIS IS <del>OUT</del> AIND THIS IS <u>IN</u>

</li>

<li><mark>THAT IS MARKED</mark></li>

<li><q>INDIA is Great</q></li>

</ul>

</td>

<td>

<table border="1" align="center" style="text-align: center;" cellpadding="0">

<tr>

<th colspan="2">Fruits</th>

```

```
</tr>

<tr>
  <th style="padding: 5px;">Name</th>
  <th style="padding: 5px;">Color</th>
</tr>

<tr>
  <td style="padding: 5px;">Mango</td>
  <td style="padding: 5px;">Yellow</td>
</tr>

<tr>
  <td style="padding: 5px;">Cherry</td>
  <td style="padding: 5px;">Red</td>
</tr>

<tr>
  <th colspan="2">Flower</th>
</tr>

<tr>
  <th style="padding: 5px;">Name</th>
  <th style="padding: 5px;">Color</th>
</tr>

<tr>
  <td style="padding: 5px;">Sunflower</td>
  <td style="padding: 5px;">Yellow</td>
</tr>

<tr>
  <td style="padding: 5px;">Rose</td>
  <td style="padding: 5px;">Red</td>
</tr>

</table>

</td>

<td style="border: 1px solid black; width: 350px;">
```

```

        <form action="#" method="post" style="padding: 4px;">
            <label for="id">User ID:</label>
            <input type="text" id="id">
            <br>
            <br>
            <label for="id">Password:</label>
            <input type="password" id="id">
        </form>
    </td>
</tr>
<tr>
    <td style="height: 80px; text-align: center;" colspan="2">
        <input type="checkbox" id="maths" name="subject" value="Maths">
        <label for="maths"> Maths</label>
        <input type="checkbox" id="physics" name="subject" value="Physics">
        <label for="physics"> Physics</label>
    </td>
    <td style="height: 80px; text-align: center;">
        <label for="subject">Math</label>
        <input type="radio" name="subject" value="Math" required>
        <label for="subject">Physics</label>
        <input type="radio" name="subject" value="Physics" required>
    </td>
</tr>
<tr>
    <td style="text-align: center; height: 80px;" colspan="2">
        <select id="department" name="department" required>
            <option value="IT">Math</option>
            <option value="Physics">Physics</option>
            <option value="Chemistry">Chemistry</option>
            <option value="Biology">Biology</option>
        </select>
    </td>
    <td style="text-align: center; height: 80px;">
        <input type="checkbox" id="maths" name="subject" value="Maths">
        <label for="maths"> Maths</label>
        <input type="checkbox" id="physics" name="subject" value="Physics">
        <label for="physics"> Physics</label>
    </td>
</tr>

```

```

        <option value="Computer Science">Computer Science</option>
    </select>
</td>
<td style="text-align: center;">
    <button>Submit</button>
    <button>Reset</button>
</td>
</tr>
<tr>
    <td colspan="3">
        <iframe src="iframe_demo.html" width="99%" height="525px" style="padding:
5px;"></iframe>
    </td>
</tr>
</table>
</body>

</html>

```

File: iframe\_demo.html

```

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Employee Registration</title>
</head>
<body>
    <h2>Employee Registration Form</h2>
    <form action="#" method="post">

```

<label for="empID">Employee ID:</label>

<input type="text" placeholder="Enter your id here" id="empID" name="empID" required><br><br>

<label for="name">Full Name:</label>

<input type="text" placeholder="Enter your name here" id="name" name="name" required><br><br>

<label for="email">Email:</label>

<input type="email" placeholder="Enter your mail id here" id="email" name="email" required><br><br>

<label for="phone">Phone Number:</label>

<input type="tel" placeholder="Enter your number here" id="phone" name="phone" required><br><br>

<label for="department">Department:</label>

<select id="department" name="department" required>

<option value="IT">IT</option>

<option value="HR">HR</option>

<option value="Finance">Finance</option>

<option value="Marketing">Marketing</option>

</select><br><br>

<label for="dob">Date of Birth:</label>

<input type="date" id="dob" name="dob" required><br><br>

<label for="gender">Gender:</label>

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

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

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

<pre>function testFunction() {     alert('test!'); }</pre>		<ol style="list-style-type: none"> <li>Link to open <a href="#">www.dream.ac.in</a> in a new tab</li> <li>Link to open <a href="#">https://www.dream.ac.in</a>, in the same window</li> </ol>																
<ul style="list-style-type: none"> <li><math>(A-B)^2 = A^2 + 2AB + B^2</math></li> <li><math>H_2O + H_2 \rightarrow O_2</math></li> <li>This is A &lt; C   O F F    TEXT</li> <li>This is GAV AND THIS IS IN</li> <li>THIS IS NOT A GREAT</li> <li>INDIA is Great</li> </ul>	<table border="1"> <thead> <tr> <th colspan="2">Fruit</th> </tr> <tr> <th>Name</th> <th>Color</th> </tr> </thead> <tbody> <tr> <td>Mango</td> <td>Yellow</td> </tr> <tr> <td>Cherry</td> <td>Red</td> </tr> <tr> <th colspan="2">Flower</th> </tr> <tr> <th>Name</th> <th>Color</th> </tr> <tr> <td>Sunflower</td> <td>Yellow</td> </tr> <tr> <td>Rose</td> <td>Red</td> </tr> </tbody> </table>	Fruit		Name	Color	Mango	Yellow	Cherry	Red	Flower		Name	Color	Sunflower	Yellow	Rose	Red	User ID: <input type="text"/>  Password: <input type="password"/>
Fruit																		
Name	Color																	
Mango	Yellow																	
Cherry	Red																	
Flower																		
Name	Color																	
Sunflower	Yellow																	
Rose	Red																	
<input type="radio"/> Maths <input type="radio"/> Physics		Math <input type="radio"/> Physics																
Math <input type="button" value="v"/>		<input type="button" value="Submit"/> <input type="button" value="Reset"/>																