```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>
    <style>
        table { width: 100%; border-collapse: collapse; position:
relative;}
        td, th { border: 1px solid black; padding: 10px; text-align:
center;  position: relative;}
        .highlight { background-color: yellow; font-weight: bold; }
        img{
            object-fit: cover;
            aspect-ratio: 1/1;
            width: 50%;
        }
    </style>
</head>
<body>
    <h2 class="highlight">This is HTML Assignment 5</h2>
    <table>
        <tr>
            <td>
                <pre>
function testFunction( strText ){
    alert (strText);
}</pre>
            </td>
            <td><img
src="https://images.unsplash.com/photo-1611342838985-c2c023a66b33?q=80&w=2
069&auto=format&fit=crop&ixlib=rb-4.0.3&ixid=M3wxMjA3fDB8MHxwaG90by1wYWdlf
Hx8fGVufDB8fHx8fA%3D%3D" alt="Mig" width="100"></td>
            <td>
                <ol>
                    <li>Link to open <a href="https://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/">https://snuniv.ac.in/</a> in the same
window</li>
```

```html
                </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>O<sub>2</sub></li>
                    <li>THIS IS <span style="color: blue; font-weight:
bold;">A<span style="color: aqua;"> C</span><span style="color:
blueviolet;">OLO</span><span style="color: chocolate;">RFUL</span>
TEXT</li>
                    <li>THIS IS <del>OUT</del> AND THIS IS
<ins>IN</ins></li>
                    <li>THAT IS <mark style="background:
linear-gradient(to right bottom, orange, yellow,
lime);">MARKED</mark></li>
                    <li>"INDIA is Great"</li>
                </ul>
            </td>
            <td>
                <table>
                    <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>
            </td>
            <td>
                <form>
                    User ID: <input type="text"><br>
                    Password: <input type="password"><br>
                </form>
            </td>
        </tr>
```

```html
		<tr>
			<td>
				<select name="subject">
					<option>Maths</option>
					<option>Physics</option>
				</select>
			</td>

			<td>
				<input type="radio" name="subject2"> Maths
				<input type="radio" name="subject2"> Physics
			</td>
			<td>
				<button type="submit">Submit</button>
				<button type="reset">Reset</button>
			</td>
		</tr>
		<tr>
			<td colspan="3">
				<iframe src="https://www.lockheedmartin.com/" width="100%"
height="500"></iframe>
			</td>
		</tr>
	</table>
</body>
</html>
```
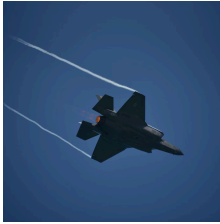
This is HTML Assignment 5

<table>
<tr>
<td>

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

</td>
<td>

</td>
<td>

1.   Link to open www.dmc.ac.in in a new tab
2.   Link to open https://snuniv.ac.in/ in the same window

</td>
</tr>
<tr>
<td>

- $(A+B)^2 = A^2 + 2AB + B^2$
- $H_2O = H_2O_2$
- THIS IS **A COLORFUL TEXT**
- THIS IS ~~OUT~~ AND THIS IS <u>IN</u>
- THAT IS <mark>MARKED</mark>
- "INDIA is Great"

</td>
<td>

Fruits	
Name	**Color**
Mango	Yellow
Cherry	Red
Flower	
Name	**Color**
Sunflower	Yellow
Rose	Red

</td>
<td>

User ID:

[_____]

Password:

[_____]

</td>
</tr>
<tr>
<td>

Maths ⌄

</td>
<td>

○ Maths ○ Physics

</td>
<td>

[Submit] [Reset]

</td>
</tr>
</table>