Program 1.

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>My First Web Page</title>

<style>

.moving-text {

font-size: 24px;

color: blue;

animation: moveText 50s infinite;

}

@keyframes moveText {

from { transform: translateX(100%); }

to { transform: translateX(-100%); }

}

</style>

</head>

<body>

<!-- Moving text -->

<div class="moving-text">Basic HTML Tags</div>

<!-- Different heading tags -->

<h1>This is a Heading 1</h1>

<h2>This is a Heading 2</h2>

<h3>This is a Heading 3</h3>

<h4>This is a Heading 4</h4>

<h5>This is a Heading 5</h5>

<h6>This is a Heading 6</h6>

<!-- Paragraph -->

<p>This is a paragraph. It is used to define a block of text. Paragraphs are used to separate different sections of content.</p>

<!-- Horizontal line -->

<hr>

<!-- Line Break -->

<p>This is a paragraph with a line break.<br>Here is the text after the line break.</p>

<!-- Block Quote -->

<blockquote>

<p>This is a blockquote. Blockquotes are used for displaying quotations from other sources. They are typically indented from the rest of the content.</p>

</blockquote>

<!-- Pre tag -->

<pre>

This is a preformatted text block.

It preserves both spaces and line breaks.

Preformatted text is often used for displaying code.

</pre>

<!-- Different Logical Styles -->

<p>

<b>This text is bold.</b><br>

<u>This text is underlined.</u><br>

<sub>This text is subscript.</sub><br>

<sup>This text is superscript.</sup><br>

<i>This text is italicized.</i><br>

<mark>This text is highlighted.</mark>

</p>

</body>

</html>

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

Program 2.

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Time Table</title>

<style>

table {

width: 100%;

border-collapse: collapse;

}

th, td {

border: 1px solid #ddd;

padding: 8px;

text-align: center;

}

th {

background-color: #f4f4f4;

}

.highlight-lab {

background-color: #d1e7dd; /\* Light green for lab hours \*/

}

.highlight-elective {

background-color: #cfe2f3; /\* Light blue for elective hours \*/

}

.highlight-weekend {

background-color: #f9c2c2; /\* Light red for weekends \*/

}

.break {

background-color: #ffe599; /\* Light yellow for breaks \*/

}

.header, .footer {

background-color: #e2e2e2;

font-weight: bold;

}

</style>

</head>

<body>

<h1>Class Time Table</h1>

<table>

<!-- Table Header -->

<thead>

<tr>

<th rowspan="3">Time</th>

<th colspan="6">Monday to Saturday</th>

</tr>

<tr>

<th>Monday</th>

<th>Tuesday</th>

<th>Wednesday</th>

<th>Thursday</th>

<th>Friday</th>

<th>Saturday</th>

</tr>

<tr>

<th colspan="6">Schedule</th>

</tr>

</thead>

<!-- Table Body -->

<tbody>

<tr>

<td>9:00 - 10:00</td>

<td class="highlight-elective">Math</td>

<td class="highlight-elective">Physics</td>

<td class="highlight-elective">Math</td>

<td class="highlight-elective">Computer Science</td>

<td class="highlight-elective">Math</td>

<td class="highlight-weekend">Rest</td>

</tr>

<tr>

<td>10:00 - 11:00</td>

<td class="highlight-lab">Chemistry Lab</td>

<td class="highlight-lab">Lab</td>

<td class="highlight-lab">Lab</td>

<td class="highlight-lab">Lab</td>

<td class="highlight-lab">Chemistry Lab</td>

<td class="highlight-weekend">Rest</td>

</tr>

<tr>

<td class="break">11:00 - 11:10</td>

<td class="break" colspan="6">Short Break</td>

</tr>

<tr>

<td>11:10 - 12:00</td>

<td>English</td>

<td>English</td>

<td>English</td>

<td>English</td>

<td>English</td>

<td class="highlight-weekend">Rest</td>

</tr>

<tr>

<td>12:00 - 1:00</td>

<td>History</td>

<td>History</td>

<td>History</td>

<td>History</td>

<td>History</td>

<td class="highlight-weekend">Rest</td>

</tr>

<tr>

<td class="break">1:00 - 1:10</td>

<td class="break" colspan="6">Lunch Break</td>

</tr>

<tr>

<td>1:10 - 2:00</td>

<td class="highlight-elective">Elective 1</td>

<td class="highlight-elective">Elective 2</td>

<td class="highlight-elective">Elective 1</td>

<td class="highlight-elective">Elective 2</td>

<td class="highlight-elective">Elective 1</td>

<td class="highlight-weekend">Rest</td>

</tr>

<tr>

<td>2:00 - 3:00</td>

<td class="highlight-lab">Biology Lab</td>

<td class="highlight-lab">Lab</td>

<td class="highlight-lab">Lab</td>

<td class="highlight-lab">Lab</td>

<td class="highlight-lab">Biology Lab</td>

<td class="highlight-weekend">Rest</td>

</tr>

<tr>

<td>3:00 - 4:00</td>

<td>Physical Education</td>

<td>Physical Education</td>

<td>Physical Education</td>

<td>Physical Education</td>

<td>Physical Education</td>

<td class="highlight-weekend">Rest</td>

</tr>

</tbody>

<!-- Table Footer -->

<tfoot>

<tr>

<td colspan="7" class="footer">End of Time Table</td>

</tr>

</tfoot>

</table>

</body>

</html>

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