Experiment-02

Develop the HTML page named as “Table.html” to display your class time table.

a) Provide the title as Time Table with table header and table footer, row-span and col-span etc.

b) Provide various colour options to the cells (Highlight the lab hours and elective hours with different colours.)

c) Provide colour options for rows.

Program: body {

font-family: Arial, sans-serif;

line-height: 1.6;

margin: 0;

padding: 20px;

}

table {

width: 100%;

border-collapse: collapse;

}

th, td

{

border: 1px solid #ddd;

padding: 8px;

text-align: center;

}

th {

background-color: #f2f2f2;

}

.lab-hours {

background-color: #ffcccb;

}

.elective-hours {

background-color: #90ee90;

}

.lunch {

background-color: #ffd700;

}

.odd-row {

background-color: #f8f8f8;

}

tfoot {

background-color: #e6e6e6;

font-weight: bold;

}

</style>

</head>

<body>

<table>

<thead>

<tr>

<th colspan="7">Class Time Table</th>

</tr>

<tr>

<th>Time</th>

<th>Monday</th>

<th>Tuesday</th>

<th>Wednesday</th>

<th>Thursday</th>

<th>Friday</th>

<th>Saturday</th>

</tr>

</thead>

<tbody>

<tr>

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

<td>Math</td>

<td>English</td>

<td>Science</td>

<td>History</td>

<td>Geography</td>

<td rowspan="6">No Classes</td>

</tr>

<tr class="odd-row">

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

<td>Physics</td>

<td>Chemistry</td>

<td>Biology</td>

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

<td class="elective-hours">Art</td>

</tr>

<tr>

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

<td class="lab-hours" colspan="2">Physics Lab</td>

<td class="lab-hours" colspan="2">Chemistry Lab</td>

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

</tr>

<tr class="odd-row">

<td>12:00 - 13:00</td>

<td class="lunch" colspan="5">Lunch Break</td>

</tr>

<tr>

<td>13:00 - 14:00</td>

<td>Literature</td>

<td>Math</td>

<td>English</td>

<td>Physics</td>

<td>Chemistry</td>

</tr>

<tr class="odd-row">

<td>14:00 - 15:00</td>

<td class="elective-hours">Music</td>

<td class="elective-hours">Drama</td>

<td class="lab-hours" colspan="3">Computer Lab</td>

</tr>

</tbody>

<tfoot>

<tr>

<td colspan="7">\* Lab hours are highlighted in pink, elective hours in light

green</td>

</tr>

</tfoot>

</table>

</body>

</html>