

# Web Application Development Lab

## Task3: Create a Class Time Table Page

**Aim:** To create a class time table page using various html table tags and attributes.

**Description:** The html table tags and attributes are used to create a class time table page such as table tag, table row tag, table head tag, table data element tag, caption tag and border, cellpadding, cellspacing, rowspan, colspan attributes.

The html table tags are: <table>, <tr>, <th>, <td> and <caption>

### HTML Program:

```
<!DOCTYPE html>
<html>
<head>
<title>Class Time Table</title>
</head>
<body>
  <table border="5" cellspacing="0" align="center">
    <caption><font size="20">Class Time Table (II AI&DS)</font></caption>
    <tr>
      <td align="center" height="50"
        width="100"><br>
        <b>Day/Period</b></td>
      <td align="center" height="50"
        width="100">
        <b>I<hr>9:00-10:00</b>
      </td>
      <td align="center" height="50"
        width="100">
        <b>II<hr>10:00-11:00</b>
      </td>
      <td align="center" height="50"
        width="100"><br><br>
        <b>11:00-11:10</b>
      </td>
      <td align="center" height="50"
        width="100">
        <b>III<hr>11:10-12:05</b>
      </td>
      <td align="center" height="50"
        width="100">
        <b>IV<hr>12:05-01:00</b>
      </td>
      <td align="center" height="50"
```

width="100">   <b>01:00-01:50</b>	
</td> <td align="center" height="50" width="100"> <b>V<hr>01:50-2:50</b>	
</td> <td align="center" height="50" width="100"> <b>VI<hr>2:50-3:50</b>	
</td> <td align="center" height="50" width="100">   <b>03:50-04:00</b>	
</td> <td align="center" height="50" width="100"> <b>VII<hr>04:00-05:00</b>	
</td>	
</tr> <tr> <td align="center" height="50"> <b>Monday</b></td> <td align="center" height="50">OOPJ</td> <td align="center" height="50">WAD</td> <td rowspan="6" align="center" height="50"> <h2>B R E A K</h2></td> <td align="center" height="50">DM& GT</td> <td align="center" height="50">CO</td> <td rowspan="6" align="center" height="50">	
<td align="center" height="50">ADS&A</td> <td align="center" height="50">DE&MP</td> <td rowspan="6" align="center" height="50"> <h2>B R E A K</h2></td> <td rowspan="6" align="center" height="50"></td>	
</tr> <tr> <td align="center" height="50"> <b>Tuesday</b>	
</td> <td align="center" height="50">UHV</td> <td align="center" height="50">DE&MP LAB</td> <td colspan="2" align="center" height="50">DE&MP LAB</td> <td align="center" height="50">OOPJ</td>	

```

        <td align="center" height="50">DM& GT</td>
    </tr>
    <tr>
        <td align="center" height="50">
            <b>Wednesday</b>
        </td>
        <td align="center" height="50">CO</td>
        <td align="center" height="50">ADS&A</td>
        <td align="center" height="50">DM& GT</td>
        <td align="center" height="50">DE&MP</td>
        <td colspan="2" align="center" height="50">WAD LAB</td>
    </tr>
    <tr>
        <td align="center" height="50">
            <b>Thursday</b>
        </td>
        <td align="center" height="50">ADS&A</td>
        <td align="center" height="50">OOPJ LAB</td>
        <td colspan="2" align="center" height="50">OOPJ LAB</td>
        <td align="center" height="50">DE&MP</td>
        <td align="center" height="50">UHV</td>
    </tr>
    <tr>
        <td align="center" height="50">
            <b>Friday</b>
        </td>
        <td align="center" height="50">OOPJ</td>
        <td align="center" height="50">ADS&A LAB</td>
        <td COLSPAN="2" align="center" height="50">ADS&A LAB</td>
        <td align="center" height="50">DM& GT</td>
        <td align="center" height="50">CO</td>
    </tr>
    <tr>
        <td align="center" height="50">
            <b>Saturday</b>
        </td>
        <td align="center" height="50">DE&MP</td>
        <td align="center" height="50">OOPJ</td>
        <td align="center" height="50">ADS&A</td>
        <td align="center" height="50">DM& GT</td>
        <td align="center" height="50">CO</td>
        <td align="center" height="50">UHV</td>
    </tr>
</table>
</body>
</html>

```

## Output:-

Class Time Table (II AI&DS)

Day/Period	I 9:00-10:00	II 10:00-11:00	III 11:00-11:10	IV 11:10-12:05	V 12:05-01:00	VI 01:00-01:50	VII 01:50-2:50	VIII 2:50-3:50	IX 03:50-04:00	X 04:00-05:00
Monday	OOPJ	WAD	B R E A K	DM& GT	CO	L U N C H  B R E A K	ADS&A	DE&MP	B R E A K	
Tuesday	UHV	DE&MP LAB		DE&MP LAB			OOPJ	DM& GT		
Wednesday	CO	ADS&A		DM& GT	DE&MP		WAD LAB			
Thursday	ADS&A	OOPJ LAB		OOPJ LAB			DE&MP	UHV		
Friday	OOPJ	ADS&A LAB		ADS&A LAB			DM& GT	CO		
Saturday	DE&MP	OOPJ		ADS&A	DM& GT		CO	UHV		

Activate Windows  
Go to PC settings to activate Windows.

**Result:-** The class time table page was created using various html table tags.