



SUJAL Kulshrestha

Section :- P (P2) Roll No :- 47

POINTS CLEARED

- ✓ Develop a web page to display your class time table in tabular format.
- ✓ All same Subjects Background Color must be same.
- ✓ Table must be in Oval Shape.
- ✓ The caption of the table should be displayed in the bottom center of the table.
- ✓ LUNCH should be displayed vertically.

TAGS LEARNED

- <caption> tag
- <input> tag
- <style> tag
- <script> tag
- <title> tag

MODULE LEARNED

- Implementing CSS to HTML Web Page
- Many properties / attributes of table tag
- Title attribute for providing hovering text on displayed value.
- Selectors in CSS

EXPLANATION

Here, I used some extra properties to define and decorate the page accordingly, and as you can see in the input text, I have used a lot of style properties and tags in CSS to make it more user appealing...

Some of them are –

1. border: 1px solid black; - This defined the border's width.
2. background-color: red; - This defined the background color.
3. caption-side: bottom; - This determined the caption location.
4. color: red; - This defined text color.
5. padding: 5px; - This defined the cell padding.
6. text-align: center; - This defined the text alignment.
7. background-image: url("image.jpg") - This attaches the background image
8. background-size: cover; - This defined the image size according to the web page.
9. margin-left: auto; - This defined the margin for the items present according to web page from left side.
10. margin-right: auto; - This defined the margin for the items present according to web page from right side.
11. border-radius: 20px; - This defined the border radius for the table.
12. font-weight: bold; - This defined the font weight like bold or bolder.

HTML INPUT CODE

```
<html>
<head>
<title>
Time Table
</title>
<link rel="stylesheet" type="text/css" href="TTS.css">
</head>
<body>
<br/>
<table>
<caption>Time Table</caption>
<tr>
<th class = 'roundedCorners'>Day/Time</th>
<th class = 'roundedCorners'>10:00 a.m.<br/>to<br/>11:00 a.m.</th>
<th class = 'roundedCorners'>11:00 a.m.<br/>to<br/>12:00 p.m.</th>
<th class = 'roundedCorners'>12:00 p.m.<br/>to<br/>01:00 p.m.</th>
<th class = 'roundedCorners'>01:00 p.m.<br/>to<br/>02:00 p.m.</th>
<th class = 'roundedCorners'>02:00 p.m.<br/>to<br/>03:00 p.m.</th>
<th class = 'roundedCorners'>03:00 p.m.<br/>to<br/>04:00 p.m.</th>
<th class = 'roundedCorners'>04:00 p.m.<br/>to<br/>05:00 p.m.</th>
<th class = 'roundedCorners'>05:00 p.m.<br/>to<br/>06:00 p.m.</th>
</tr>
<tr>
<th class = 'roundedCorners'>Mon</th>
<td class = 'roundedCornersPhysics' colspan = '2'
title = "Mr. Shuvadeep Karmakar (LAB)">BPHS 0801<br/>AB-VIII<br>Room No. - 303</td>
<td class = 'roundedCornersMaths' title = "Mr. Vinod Bhardwaj (LEC)">BMAS 1101<br/>
AB-VII<br>Room No. - 202</td>
<td class = 'roundedCorners' rowspan = '5'>L<br/>U<br/>N<br/>C<br/>H<br/></td>
<td class = 'roundedCornersElectrical' title = "Mr. Sanjay Maurya (LEC)">BEEG 1001<br/>
AB-VII<br>Room No. - 306</td>
<td class = 'roundedCornersPython' title = "Mr. Amir Khan (LEC)">BCSG 1001<br/>
AB-VII<br>Room No. - 306</td>
<td class = 'roundedCornersWeb' colspan = '2' title = "Mr. Jitesh Bhatia (LAB)">
BCSC 0900<br/>AB-I<br>Room No. - 205</td>
</tr>
<tr>
<th class = 'roundedCorners'>Tue</th>
<td class = 'roundedCornersEnglish' title = "Mr. Mamta Bhatnagar (LEC)">BELH 0001<br/>
AB-VII<br>Room No. - 201</td>
<td class = 'roundedCornersWeb' title = "Mr. Pawan Verma (LEC)">BCSC 0601<br/>
AB-VII<br>Room No. - 208</td>
<td class = 'roundedCornersPhysics' title = "Mr. Manmohan Gupta (LEC)">BPHS 0002<br/>
AB-VII<br>Room No. - 302</td>
<td class = 'roundedCornersElectrical' title = "Mr. Sanjay Maurya (LEC)">BEEG 1001<br/>
AB-VII<br>Room No. - 307</td>
<td class = 'roundedCornersEnglish' title = "Mr. Mamta Bhatnagar (TUT)">BELH 0001<br/>
```

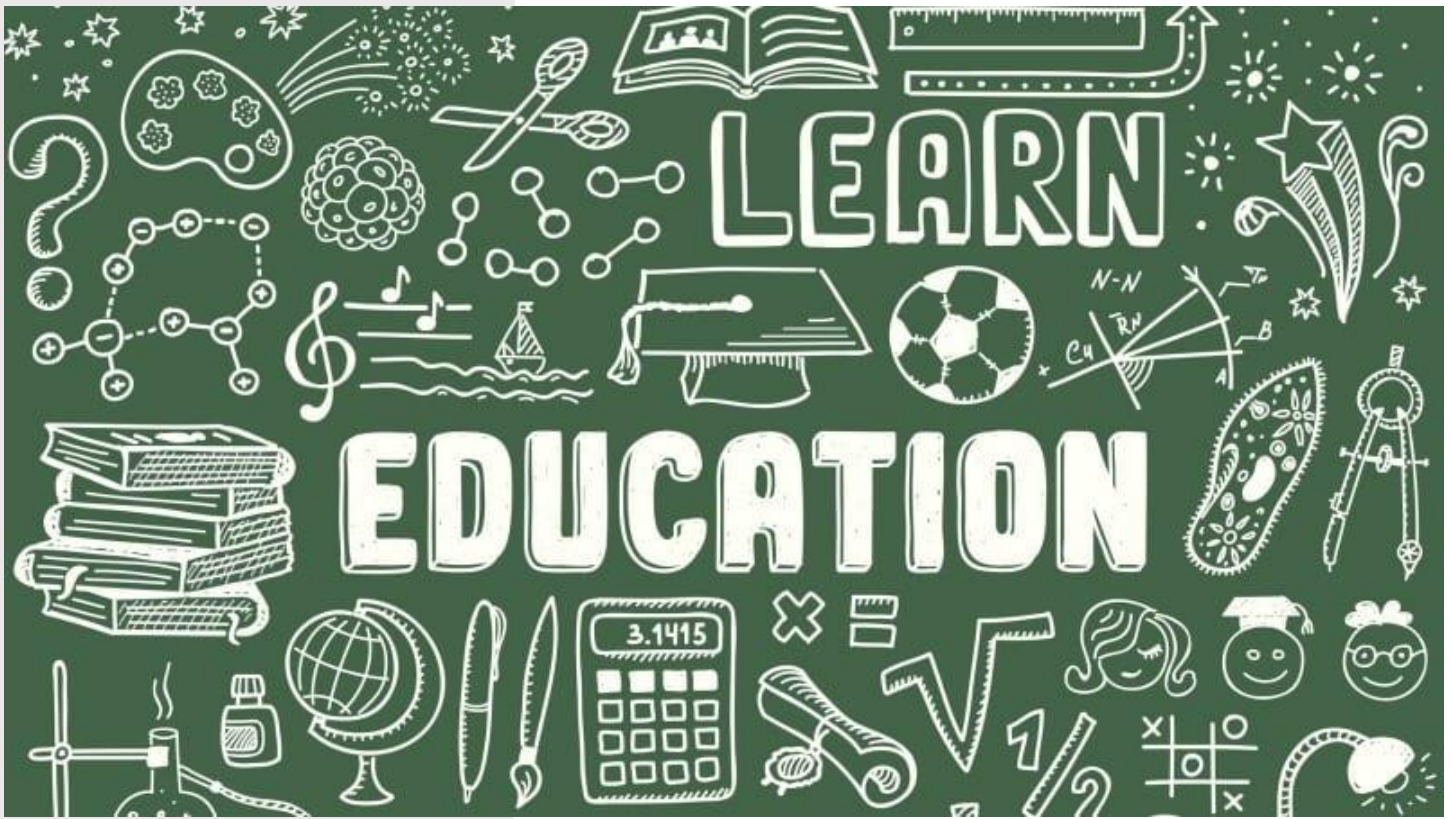
AB-VII Room No. - 409</td>	<td class = 'roundedCornersDrawing' colspan = '2' title = "Mr. Gaurav Bhardwaj (LAB)">BMEG 0801 AB-III Room No. - 322</td>	
</tr>		
<tr>		
<th class = 'roundedCorners'>Wed</th>		
<td class = 'roundedCornersPython' title = "Mr. Amir Khan (LEC)">BCSG 1001 AB-VII Room No. - 308</td>		
<td class = 'roundedCornersWeb' title = "Mr. Pawan Verma (LEC)">BCSC 0601 AB-VII Room No. - 309</td>		
<td class = 'roundedCornersElectrical' title = "Mr. Sanjay Maurya (LEC)">BEEG 1001 AB-VII Room No. - 208</td>		
<td class = 'roundedCornersEmpty'>----</td>		
<td class = 'roundedCornersEmpty'>----</td>		
<td class = 'roundedCornersPython' colspan = '2' title = "Mr. Amir Khan (LAB)">BCSG 1800 AB-VII Room No. - 108</td>		
</tr>		
<tr>		
<th class = 'roundedCorners'>Thu</th>		
<td class = 'roundedCornersMaths' title = "Mr. Vinod Bhardwaj (LEC)">BMAS 1101 AB-VII Room No. - 302</td>		
<td class = 'roundedCornersPython' title = "Mr. Amir Khan (LEC)">BCSG 1001 AB-VII Room No. - 309</td>		
<td class = 'roundedCornersPhysics' title = "Mr. Manmohan Gupta (TUT)">BPHS 0002 AB-VII Room No. - 401</td>		
<td class = 'roundedCornersPhysics' title = "Mr. Manmohan Gupta (LEC)">BPHS 0001 AB-VII Room No. - 303</td>		
<td class = 'roundedCornersWeb' title = "Mr. Pawan Verma (LEC)">BCSC 0601 AB-VII Room No. - 208</td>		
<td class = 'roundedCornersEnglish' colspan = '2' title = "Mr. Avinash Pandey (LAB)">BELH 0801 AB-VIII Room No. - 307</td>		
</tr>		
<tr>		
<th class = 'roundedCorners'>Fri</th>		
<td class = 'roundedCornersMaths' title = "Mr. Vinod Bhardwaj (LEC)">BMAS 1101 AB-VII Room No. - 301</td>		
<td class = 'roundedCornersEnglish' title = "Mr. Mamta Bhatnagar (LEC)">BELH 0001 AB-VII Room No. - 309</td>		
<td class = 'roundedCornersPhysics' title = "Mr. Manmohan Gupta (LEC)">BPHS 0002 AB-VII Room No. - 303</td>		
<td class = 'roundedCornersElectrical' title = "Mr. Sanjay Maurya (TUT)">BEEG 1001 AB-VII Room No. - 409</td>		
<td class = 'roundedCornersMaths' title = "Mr. Vinod Bhardwaj (TUT)">BMAS 1101 AB-VII Room No. - 202</td>		
<td class = 'roundedCornersElectrical' colspan = '2' title = "Mr. Mayank Singh (LAB)">BEEG 0800 AB-II Room No. - 4013</td>		
</tr>		
</table>		
</body>		
</html>		

CSS INPUT CODE

```
body {
  background-image: url("Classroom.png");
  background-size: cover;
}
table {
  margin-left: auto;
  margin-right: auto;
  text-align: center;
  border: 1px solid black;
  border-radius: 50px;
  background-color: rgba(232, 250, 189, 0.6);
  padding: 5px;
}
caption {
  caption-side: bottom;
  font-size: 35px;
  color: black;
  background-color: rgb(179, 255, 0);
  font-weight: bold;
  border-radius: 50px;
  border: 2px solid black;
}
td.rounderCorners {
  border: 1px solid Black;
  border-radius: 50px;
  padding: 18px;
  text-align : center;
  background-color: rgb(212, 240, 87);
}
th.rounderCorners {
  border: 1px solid Black;
  border-radius: 50px;
  padding: 18px;
  text-align: center;
  background-color: rgb(212, 240, 87);
}
td.rounderCornersEmpty {
  border: 1px solid Black;
  border-radius: 50px;
  padding: 18px;
  text-align : center;
  background-color : #d6d6d6;
}
td.rounderCornersPhysics {
  border: 1px solid Black;
  border-radius: 50px;
  padding: 18px;
  text-align : center;
```

```
background-color : #25E3A6;
}
td.roundedCornersMaths {
border: 1px solid Black;
border-radius: 50px;
padding: 18px;
text-align : center;
background-color : #ABE781;
}
td.roundedCornersElectrical {
border: 1px solid Black;
border-radius: 50px;
padding: 18px;
text-align : center;
background-color : hsl(308, 92%, 50%);
}
td.roundedCornersPython {
border: 1px solid Black;
border-radius: 50px;
padding: 18px;
text-align : center;
background-color : #968DC2;
}
td.roundedCornersWeb {
border: 1px solid Black;
border-radius: 50px;
padding: 18px;
text-align : center;
background-color : rgb(255, 0, 0);
}
td.roundedCornersEnglish {
border: 1px solid Black;
border-radius: 50px;
padding: 18px;
text-align : center;
background-color : #FF8700;
}
td.roundedCornersDrawing {
border: 1px solid Black;
border-radius: 50px;
padding: 18px;
text-align : center;
background-color : #0785DD;
}
```


ATTACHED IMAGE

A green chalkboard filled with white hand-drawn icons representing various fields of study: art (palette, brush), science (microscope, cell, DNA), music (guitar, notes), sports (soccer ball), mathematics (calculator, pi symbol, geometric shapes), and general education (books, graduation cap, lightbulb). The words "LEARN" and "EDUCATION" are written in large, bold, white letters.

OUTPUT

Day/Time	10:00 a.m. to 11:00 a.m.	11:00 a.m. to 12:00 p.m.	12:00 p.m. to 01:00 p.m.	01:00 p.m. to 02:00 p.m.	02:00 p.m. to 03:00 p.m.	03:00 p.m. to 04:00 p.m.	04:00 p.m. to 05:00 p.m.	05:00 p.m. to 06:00 p.m.
Mon	BPHS 0801 AB-VIII Room No. - 303		BMAS 1101 AB-VII Room No. - 202	LUNCH	BEEG 1001 AB-VII Room No. - 306	BCSG 1001 AB-VII Room No. - 306	BCSC 0900 AB-I Room No. - 205	
Tue	BELH 0001 AB-VII Room No. - 201	BCSC 0601 AB-VII Room No. - 208	BPHS 0002 AB-VII Room No. - 302	LUNCH	BEEG 1001 AB-VII Room No. - 307	BELH 0001 AB-VII Room No. - 409	BMEG 0801 AB-III Room No. - 322	
Wed	BCSG 1001 AB-VII Room No. - 308	BCSC 0601 AB-VII Room No. - 309	BEEG 1001 AB-VII Room No. - 208	LUNCH	----	----	BCSC 1800 AB-VII Room No. - 108	
Thu	BMAS 1101 AB-VII Room No. - 302	BCSG 1001 AB-VII Room No. - 309	BPHS 0002 AB-VII Room No. - 401	LUNCH	BPHS 0001 AB-VII Room No. - 303	BCSC 0601 AB-VII Room No. - 208	BELH 0801 AB-VIII Room No. - 307	
Fri	BMAS 1101 AB-VII Room No. - 301	BELH 0001 AB-VII Room No. - 309	BPHS 0002 AB-VII Room No. - 303	LUNCH	BEEG 1001 AB-VII Room No. - 409	BMAS 1101 AB-VII Room No. - 202	BEEG 0800 AB-II Room No. - 4013	

Time Table