

Practical Number - 1

Objective –

Develop a web page to display your class time table in tabular format. The following points must be fulfilled:

- a. All same subjects must have same background color.
- b. LUNCH should be displayed vertically.
- c. The table must be oval shaped. d. The caption of the table should be displayed in the bottom center of the table.

Theory-

`<Table>`tag - it is used to create table in html.

`<tr>`tag - it is used to to create rows in table.

`<td>`tag - it is used to fill data in table.

`<th>`tag – it is used to add column in bold.

Colspan – it is used to merge column. It is a attribute of `<tr>` tag.

Bgcolor – it is used to change background color of table. It is the attribute of `<th>`and`<td>` tag.

`<style>`tag – it is used to add CSS to our HTML page.

Code-

```
<html>

  <head>

    <title>

      School Registration Form

    </title>

    <script type="text/javascript">

      function validate() {

        var x =
document.forms["schoolForm"]["password"].valu
e;

        var y =
document.forms["schoolForm"]["cpassword"].val
ue;

        if (x != y) {

          alert ("!! Password and Confirm
Password doesn't match !!");

          return false;

        }

      }
```

```
</script>
```

```
<style>
```

```
td {
```

```
margin-left: auto;
```

```
margin-right: auto;
```

```
}
```

```
table {
```

```
margin-left: auto;
```

```
margin-right: auto;
```

```
padding: 20px;
```

```
background-color: rgb(21...
```

[2:39 PM, 11/14/2021] Arihant: Form wala h yeh

[2:39 PM, 11/14/2021] Arihant: <html>

```
<head>
```

```
<title> My Time Table </title>
```

```
<style>
```

```
th.corner{
```

```
border:2px solid rgb(1, 12, 1);
```

```
border-radius: 100px;  
padding:15px;  
background-color: rgb(242, 105, 112);  
}
```

```
td.physics{  
border: 2px solid rgb(1, 12, 1);  
border-radius: 100px;  
padding: 15px;  
background-color: cornsilk;  
text-align: center;  
  
}
```

```
td.maths{  
border: 2px solid rgb(1, 12, 1);  
border-radius: 100px;  
padding: 15px;  
background-color:darkturquoise;
```

```
text-align: center;

}

td.electrical_engineering{
    border: 2px solid rgb(1, 12, 1);
    border-radius: 100px;
    padding: 15px;
    background-color:rgb(145, 129, 233);
    text-align: center;

}

td.php{
    border: 2px solid rgb(1, 12, 1);
    border-radius: 100px;
    padding: 15px;
    background-color:paleturquoise;
    text-align: center;
```

```
}
```

```
td.computer_science{  
    border: 2px solid rgb(1, 12, 1);  
    border-radius: 100px;  
    padding: 15px;  
    background-color:violet;  
    text-align: center;  
  
}
```

```
td.english{  
    border: 2px solid rgb(1, 12, 1);  
    border-radius: 100px;  
    padding: 15px;  
    background-color:navajowhite;  
    text-align: center;
```

```
}
```

```
td.drawing{  
border: 2px solid rgb(1, 12, 1);  
border-radius: 100px;  
padding: 15px;  
background-color:hsl(9, 72%, 74%);  
text-align: center;
```

```
}
```

```
td.no_class{  
border: 2px solid rgb(1, 12, 1);  
border-radius: 100px;  
padding: 15px;  
background-color:rgb(49, 252, 252);  
text-align: center;
```

```
}
```



```
td.lunch{
    border: 2px solid rgb(1, 12, 1);
    border-radius: 100px;
    padding: 15px;
    background-color:rgba(182, 222, 222,
0.87);
    text-align: center;

}
```

```
h1.time{

    text-align: center
}
```

```
</style>
```

</head>

<body>

<h1 colspan = 9 class = "time" > <u> My
Time Table </u> </h1>

<table cellpadding="1" border = "5"
cellpadding = "10" align = "center">

<tr> <th class = "corner"> time\Day </th>

<th class = "corner"> 10:00am-11:00am
</th>

<th class = "corner"> 11:00am-
12:00pm </th>

<th class = "corner"> 12:00am-1:00pm
</th>

<th class = "corner"> 1:00am-2:00pm
</th>

<th class = "corner"> 2:00am-3:00pm
</th>

<th class = "corner"> 3:00am-4:00pm
</th>

<th class = "corner"> 4:00am-5:00pm
</th>

<th class = "corner"> 5:00am-6:00pm
</th> </tr>

<tr> <th class = "corner" > Monday </th>
<td class = "physics" title =
"sataprashi"> BPHS-0801
 AB = VIII

Room - 301 </td>

<td class = "physics"> BPHS-0801

AB = VIII
 Room - 301 </td>

<td class = "maths"> BMAS-1101

AB = VII
 Room - 202 </td>

<td rowspan="6" align = "center" class
= "lunch">
L
U
N
C
H
T
I
M

E </td>

<td class = "electrical_engineering">
BEEG-1001
 AB = VII
 Room - 306
</td>

<td class = "computer_science"> BCSG-
1001
 AB = VII
 Room - 306 </td>

<td class = "php"> BCSC-0900

AB = I
 Room - 205 </td>

<td class = "php"> BCSC-0900

AB = I
 Room - 205 </td> </tr>

<tr> <th class = "corner"> Tuesday </th>

<td class = "electrical_engineering">
BELH-0001
 AB = VII
 Room - 201
</td>

<td class = "computer_science"> BCSC-
0601
 AB = VII
 Room - 208 </td>

<td class = "physics"> BPHS-0002

AB = VII
 Room - 302 </td>

<td class = "english"> BELH-0001

AB = VII
 Room - 307 </td>

<td class = "physics"> BPHS-0002

AB = VII
 Room - 401 </td>

<td class = "drawing"> BMEG-0801

 AB = III
 Room - 321 </td>

<td class = "drawing"> BMEG-0801

 AB = III
 Room - 321 </td> </tr>

<tr> <th class = "corner"> Wednesday
</th>

<td class = "computer_science"> BCSG-
1001
 AB = VII
 Room - 308 </td>

<td class = "php"> BCSC-0601

AB = VII
 Room - 309 </td>

<td class = "electrical_engineering">
BEEG-1001
 AB = VII
 Room - 208
</td>

<td class = "electrical_engineering">
BEEG-1001
 AB = VII
 Room - 303
</td>

<td class = "maths"> BMAS-1101

AB = VII
 Room - 403 </td>

<td class = "english"> BELH-0801

AB = VIII
 Room - 307 </td>

<td class = "english"> BELH-0801

AB = VIII
 Room - 307 </td> </tr>

<tr> <th class = "corner" > Thursday </th>

<td class = "maths"> BMAS-1101

AB = VII
 Room - 301 </td>

<td class = "computer_science"> BCSG-
1001
 AB = VII
 Room - 301 </td>

<td class = "no_class"> - </td>

<td class = "physics"> BPHS-0002

AB = VII
 Room - 306 </td>

<td class = "computer_science"> BCSC-
0601
 AB = VII
 Room - 306 </td>

<td class = "php"> BCSG-1800

AB = VII
 Room - 205 </td>

<td class = "computer_science"> BCSG-
1800
 AB = VII
 Room - 205 </td>
</tr>

```

        <tr> <th class = "corner"> Friday </th>
            <td class = "maths"> BMAS-1101 <br/>
AB = VII <br/> Room - 301 </td>
            <td class = "english"> BELH-0001 <br/>
AB = VII <br/> Room - 301 </td>
            <td class = "physics"> BPHS-0002 <br/>
AB = VII <br/> Room - 202 </td>
            <td class = "no_class"> - </td>
            <td class = "english"> BELH-0001 <br/>
AB = VII <br/> Room - 306 </td>
            <td class = "electrical_engineering">
BEEG-0800 <br/> AB = II <br/> Room - 205 </td>
            <td class = "electrical_engineering">
BEEG-0800 <br/> AB = II <br/> Room - 205 </td>
        </table>
    </body>

</html>

```

Output-

My Time Table

time/Day	10:00am-11:00am	11:00am-12:00pm	12:00am-1:00pm	1:00am-2:00pm	2:00am-3:00pm	3:00am-4:00pm	4:00am-5:00pm	5:00am-6:00pm
Monday	BPHS-0801 AB = VIII Room - 301	BPHS-0801 AB = VIII Room - 301	BMAS-1101 AB = VII Room - 202	L U N C H T I M E	BEEG-1001 AB = VII Room - 306	BCSG-1001 AB = VII Room - 306	BCSC-0900 AB = I Room - 205	BCSC-0900 AB = I Room - 205
Tuesday	BELH-0001 AB = VII Room - 201	BCSC-0601 AB = VII Room - 208	BPHS-0002 AB = VII Room - 302		BELH-0001 AB = VII Room - 307	BPHS-0002 AB = VII Room - 401	BMEG-0801 AB = III Room - 321	BMEG-0801 AB = III Room - 321
Wednesday	BCSG-1001 AB = VII Room - 308	BCSC-0601 AB = VII Room - 309	BEEG-1001 AB = VII Room - 208		BEEG-1001 AB = VII Room - 303	BMAS-1101 AB = VII Room - 403	BELH-0801 AB = VIII Room - 307	BELH-0801 AB = VIII Room - 307
Thursday	BMAS-1101 AB = VII Room - 301	BCSG-1001 AB = VII Room - 301	-		BPHS-0002 AB = VII Room - 306	BCSC-0601 AB = VII Room - 306	BCSG-1800 AB = VII Room - 205	BCSG-1800 AB = VII Room - 205
Friday	BMAS-1101 AB = VII Room - 301	BELH-0001 AB = VII Room - 301	BPHS-0002 AB = VII Room - 202		-	BELH-0001 AB = VII Room - 306	BEEG-0800 AB = II Room - 205	BEEG-0800 AB = II Room - 205