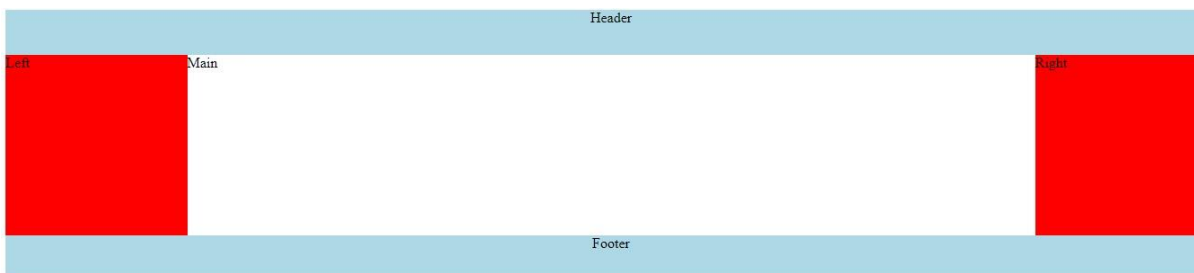


Q1. Write html and css for the following using div.

Ans.

```
<html>
  <head>
    <style>
      #header{
        background-color: lightblue;
        width:100%;
        height:50px;
        text-align: center;
      }
      #sidebar-left{
        float:Left;
        width:15%;
        background-color: red;
      }
      #main{
        float:Left;
        width:70%;
      }
      #sidebar-Right{
        float:left;
        width:15%;
        background-color: red;
      }
      #footer{
        clear:both;
        height: 50px;
        width: 100%;
        text-align: center;
        background-color: lightblue;
      }
      #sidebar-left, #main, #sidebar-right{
        min-height: 200px
      }
    </style>
  </head>
  <body>
    <div id="header">Header</div>
    <div id="sidebar-left">Left</div>
    <div id="main">Main</div>
    <div id="sidebar-right">Right</div>
    <div id="footer">Footer</div>
  </body>
</html>
```



Q2. Write html for the following table.

Ans.

```
<style type="text/css">
  .tg {border-collapse:collapse;border-spacing:0;}
  .tg td{border-color:black;border-style:solid;border-width:1px;font-family:Arial, sans-serif;font-size:14px;
```

```

overflow:hidden;padding:10px 200px;word-break:normal;}
.tg th{border-color:black;border-style:solid;border-width:1px;font-family:Arial, sans-serif;font-size:14px;
font-weight:normal;overflow:hidden;padding:10px 5px;word-break:normal;}
.tg .tg-1wig{font-weight:bold;text-align:left;vertical-align:top}
</style>
<table class="tg">
<thead>
<tr>
<th class="tg-1wig">H1</th>
<th class="tg-1wig">H2</th>
<th class="tg-1wig">H3</th>
</tr>
</thead>
<tbody>
<tr>
<td class="tg-1wig" rowspan="2">C1</td>
<td class="tg-1wig" colspan="2">C2</td>
</tr>
<tr>
<td class="tg-1wig">C3</td>
<td class="tg-1wig">C4</td>
</tr>
</tbody>
</table>

```

H1	H2	H3
C1	C2	
	C3	C4

Q3. Write a Program to display count, from 5 to 15 using PHP loop as given below.

Ans.

```

<?php
$count = 5;
while($count <= 15)
{
echo $count;

echo "<br>" ;
$count++;
}
?>

```

```
Tutorials Class - Output Window
5
6
7
8
9
10
11
12
13
14
15
```

Q4. Write a program in javascript for Unit Conversion from Kilometre (km) to Centimeter (cm).

Ans.

1. `// This is a Java program which converts the value of Kilometer into the value in cm`
2. `import java.io.*;`
3. `class convert {`
4. `static double Conversion_Kilometer_to_cm(int Kilometer)`
5. `{`
6. `double centimeter;`
7. `centimeter = 100000 * Kilometer;`
8. `System.out.printf("Value in Centimeter is: %.2f \n", centimeter);`
9. `return 0;`
10. `}`
11. `public static void main(String args [])`
12. `{`
13. `int Kilometer = 2.008457;`
14. `Conversion_Kilometer_to_cm(Kilometer);`
15. `}`
16. `}`

Output:

```
Value in Centimeter is: 200845.70
```