

CCA-104: Web Technologies

Assignment

Part 1

Q1. Write html and css for the following using div

HTML

```
<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%;
        background-color: lightgray;
      }
      #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: 600px
    }
</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>

```

CSS

```

body {
    text-align: center}

#container {
    margin: 0 auto;
    text-align: left;
width: 960px;    }

#header {
    width:
960px;    }

#navigation li {
    display: inline;    }

#content {
    float: right
width: 700px;    }

#sidebar {
    float: left;

```

```
width: 260px
```

```
#footer {  
  clear: both;  
}
```

Q 2. Write html for the following table

```
<h1>This is heading 1</h1>  
<h2>This is heading 2</h2>  
<h3>This is heading 3</h3>  
  
<div class="row">  
  <div class="column"></div>  
  <div class="column"></div>  
  <div class="column"></div>  
  <div class="column"></div>  
</div>
```

Part 2

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

```
<?php  
$count = 5;  
while($count <= 15)  
{  
  echo $count;  
  echo "<br>" ;  
  
  $count++;  
}  
?>
```

Q4. Write a program in javascript for Unit Conversion from Kilometer (km) to Centimeter (cm). use of message box is necessary .

```
#include<stdio.h>
int main()
{
double Kilometer = 4;
double centimeter;
centimeter = 100000 * Kilometer;
printf ("Value of 4 kilometer in Centimeter is:", centimeter);
return 0;
```