

Name :- Shafia Bano

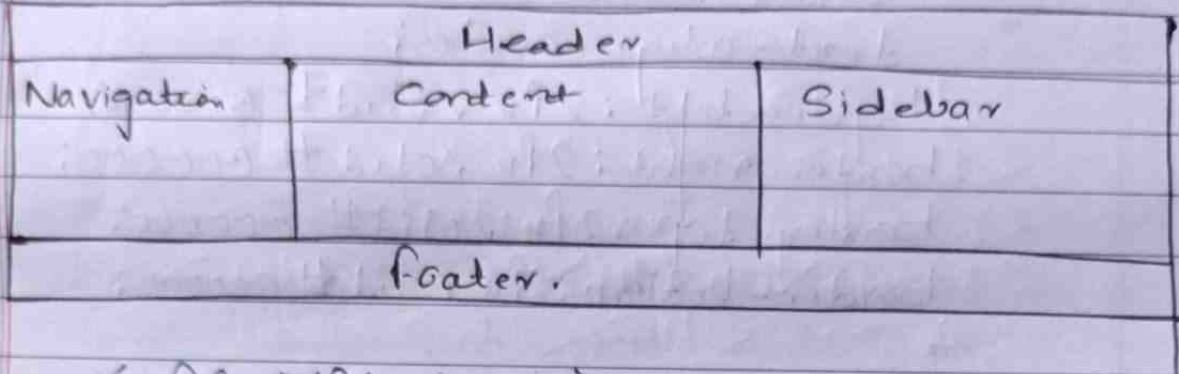
Registration NO:- CCA/2021/102279

Course code:- CCA - 104

Course Name:- Web Technologies.

CCA-104: Web Technologies Assignment-4

Q1:- Write html and CSS for the following using div.



Ans

```

<!DOCTYPE html>
<html>
  <head>
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <title> CCA-104: Web Technologies Assignment Q1</title>
    <link rel="stylesheet" href="Q1 CSSS.CSS">
  </head>
  <body>
    <div class="header">header</div>
    <div class="container">
      <div class="Navigation">Navigation</div>
      <div class="Content">Content</div>
      <div class="Sidebar">Sidebar</div>
    </div>
    <div class="footer">footer</div>
  </body>
</html>

```

CSS

• Container

{

display: table;

clear: both;

width: 100%;

text-align: center;

border-left: 2px solid #000000;

border-right: 2px solid #000000;

border-top: 2px solid #000000;

border-bottom: 2px solid #000000;

}

• Navigation

{

float: left;

width: 18%;

height: 55px;

border-right: 2px solid #000000;

text-align: center;

}

• Content

{

float: left;

width: 63.4%;

height: 55px;

border-right: 2px solid #000000;

text-align: center;

}

• Sidebar

{

float: right;

```
width: 18%;  
height: 550px;  
}
```

• header

```
{  
display: inline-block;  
height: 30px;  
width: 100%;  
border-left: 2px solid #000000;  
border-right: 2px solid #000000;  
border-top: 2px solid #000000;  
border-bottom: 2px solid #000000;  
text-align: center;  
}
```

• footer

```
{  
display: inline-block;  
height: 30px;  
width: 100%;  
border-left: 2px solid #000000;  
border-right: 2px solid #000000;  
border-bottom: 2px solid #000000;  
text-align: center;  
}
```

Q2:- Write html for the following table

H ₁	H ₂	H ₃
C ₁	C ₂	
	C ₃	C ₄

Ans

```
<!DOCTYPE html>
```

```
<html>
```

```
<style>
```

```
table, th, td
```

```
{
```

```
border: 1px solid black;
```

```
}
```

```
</style>
```

```
<body>
```

```
<table style="width: 100%">
```

```
<tr><th>H1</th><th>H2</th></tr>
```

```
<th>H3</th></tr>
```

```
<tr><td colspan="2">C1</td><td>
```

```
Colspan="2">
```

```
C2</td></tr>
```

```
<tr><td>C3</td><td>C4</td></tr>
```

```
</table>
```

```
</body>
```

```
</html>
```

Part 2

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

Ans

```

<!DOCTYPE html>
<html>
<body>
<?PHP.
    $count = 5;
    while ($count <= 15)
    {
        echo $count;
        echo "<br>";
        $count++;
    }
</body>
</html>

```

Q4:- Write a program in javascript for unit conversion from Kilometer (Km) to centimeter (cm). Use of message box is necessary.

Ans

```

<!DOCTYPE html>
<html>
<head>
<title>Kilometer to cm length converter </title>
</head>
<body>
<h2>length centimeter </h2>

```

<P>Type a value in the Kilometers field to convert the value of to cm: </P>

<P>

<label>Kilometers </label>

<input id = "input Kilometers" type = "number" placeholder = "Kilometer".

<input id = "btn" type = "button" value = "Submit"

onclick = "lengthConverter (input Kilometer value)" >

</P>

<script>

function lengthConverter (value)

alert ("cm:" + value * 100000);

;

</script>

</body>

</html>