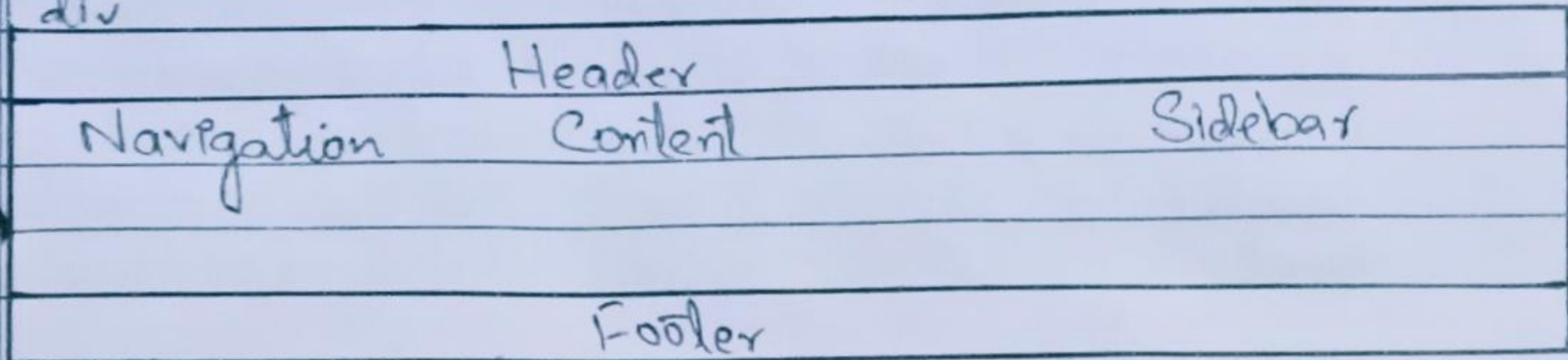


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✓ Course Name - Web Technologies

CCA - 104: Web Technologies Assignment 4 Part I

Ques. 1 Write HTML and CSS for the following using div



Ans

```

</DOCTYPE html>
<head>
  <meta name = "view point" content = "width = device
width , initial - Scale = 1" >
  <title> CCA - 104: web Technologies Assignment
  Q1 </title>
  <link rel = "stylesheet" href = "0, CSS - CSS"
  </head>
  <body>
    <div class = "head" > 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 E

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 : 550px;

border-right : 2px solid #000000;

text-align : center; }

• Content {

float : left

width : 63.40%

height : 550px

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;  
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;  
}
```

Write HTML for the following Table

H ₁	H ₂	H ₂	
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>`
`<th> H3 </th>`
`</tr>`
`<tr>`
`<td rowspan = "2"> ( 1 </td>`
`<td colspan =`
`2 </td>`
`</tr>`
`<tr>`
`<td> ( 3 </td>`
`<td> ( 4 </td>`
`</tr>`
`</table>`
`</body>`
`</html>`

Part 2.

Ques 3 Write a Program to Count from 5 to 15 using PHP loop as given below.

```
<!DOCTYPE html>
<html>
<body>
<P> PHP
$ Count = 5;
while ( $ Count <= 15 )
{
    echo $ Count ;
```



```

echo "<br>";
$ count ++;
}
> </body>
</html>

```

Q4 Write a program in javascript for unit conversion from (km) to centimeter (cm) use of message box is necessary.

```

<!DOCTYPE html>
<html>

```

```

<title> kilometers to cm length converter </title>

```

```

<body>

```

```

<h2> length converter </h2>

```

```

<p> type a value in the kilometers field to convert the value to cm: </p>

```

```

</p>

```

```

<script>

```

```

function lengthConverter(valnum){
    alert ("cm: " + valnum * 100000);
}

```

```

</script>

```

```

</body>

```

```

</html>

```