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COURSE CODE - CCA 104

COURSE NAME - Web Technologies

(1)

CCA-104: Web Technologies Assignment 4

Ques Write HTML and CSS for the following using div

Header
Navigation Content Sidebar
Footer

Ans →

```
<!DOCTYPE html>
<head>
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <title>CCA-104: web Technologies Assignment 4</title>
  <link rel="stylesheet" href="O1CSS.css">
</head>
<body>
  <div class="header">Header</div>
  <div class="container">
    <div class="Navigation">Navigation</div>
    <div class="Content">Content</div>
    <div class="Footer">Content</div>
    <div class="Sidebar">Sidebar</div>
  </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: 550px;  
border-right: 2px solid #000000;  
text-align: center;  
}
```

• Content

```
{  
float: left;  
width: 63.4%;  
height: 550px;  
border-right: 2px solid #000000;  
text-align: center;  
}
```

③

• Side bar

```
{ 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;  
}
```


(4)

Ques 2 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, tr, td

{

border: 1px solid black;

}

</style>

<body>

<table style="width: 100%">

<tr><th>H₁</th><th>H₂</th><th>H₃</th></tr><tr><td colspan="2">C₁</td><td>C₂</td></tr><tr><td>C₃</td><td>C₄

</td></tr>

</table>

</body>

</html>

⑥

Kilometer field to convert
the value to cm: </p>

<p>

<label> Kilometers </label>

<input id="inputkilometers"

type="number" placeholder
="kilometer">

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

onclick="lengthConverter(
inputkilometers.value)>

</p>

<script>

function lengthConverter(value)

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

</script>

</body>

</html>