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Course Code : CCA/104
Course title: Web Technologies

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: 83.40%;
height: 550px;
border-right: 2px solid #000000;

text-align: center;

```

```

}

```


Assignment 4.

Q.1] Write HTML and CSS code for the following page layout.

Navigation

Header
Content

Side Bar.

Footer.

Ans:

```
<!DOCTYPE HTML>
```

```
<head>
```

```
< meta name = "viewport" content = "width = Device width initial-scale = 1">
```

```
<title> CEA-104: web Technologies Assignment.
```

```
</title>
```

```
< link rel = "stylesheet" href = "Q1.css.css">
```

```
</head>
```

```
< body>
```

```
<div class = "Header"> Header </div>
```

```
<div class = "Content">
```

```
<div class = "Navigation"> Navigation
```

```
</div>
```

```
<div class = "Content"> Content </div>
```

```
<div class = "Footer"> Footer </div>
```

```
<div class = "Side bar"> Sidebar </div>
```

```
</body>
```

```
</html>
```


• Sidebar

```
{ float: right;
  width: 18%;
  height: 500px;
}
```

• 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;
}
```


Q2 Write html for the following table

H1	H2	H3
C1	C2	
	C3	C4

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

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

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

```
</table>
```

```
</body>
```

```
</html>
```


Q.3 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>

```

Q.4 Write a program in java Script for unit Conversion from kilo mels to cm. use of message box is necessary.

Ans:

```

<!DOCTYPE html>
<html>
<title> Kilometers to cm length
Counter </title>
<Body>
<hr> Length Counter </hr>
<p> Type a value in the
kilometers field to convert the

```


value to cm: </p>

</p>

<label> Kilomets </label>

<input id = "input.kilomets"

type = "numbers" place holds = "Kilomets">

<input id = "Btn" type = "Button" value = "Submit">

onclick = "Length convert (input.kilomets.value)">

</p>

<script>

function Length convert (valnum)

{

alert + ("cm; " + valnum * 1000);

}

</script>

</body>

</html>.