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Regd no : CCA/2021/88253

Course code : CCA-104

Course Name : Web Technologies

Assignment

Q No 1 Write html and css of the following

[illegible]

<!DOCTYPE html>

< head >

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

<title> CCA-104: Web Technologies Assignment Q1</title>

`<link rel = "stylesheet" href = "01.css.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 : 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 : 10%;
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;
}

QNo2: 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 rowspan="2"> C1 </td><td colspan="2">
```

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

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

```
</table>
```

```
</body>
```

```
</html>
```

Part-2

QNo3:

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>
```

QNo4:

Write a program in javascript for Unit Conversion from (Km) to centimeter (cm). use of message box is necessary.

Ans:

```
<!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>