

<u>Name</u>	⇒ <u>Kamran Ahmad</u>
<u>Reg. No</u>	⇒ <u>CEA/2021/89181</u>
<u>Course Code</u>	⇒ <u>CEA/2021/004</u>
<u>Course Name</u>	⇒ <u>Web Technologies.</u>

Assignment

Q No 1: Write html and css of the following

[illegible]

<!DOCTYPE html>

<head>

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

<title> CCA-104: Web Technologies Assignment 01</title>

`<link rel = "stylesheet" href = "01css.css">`

</head>

<body>

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

`<div class = "container">`

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

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

`<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 : 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;
}
```

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>
```



```
<script>
```

```
function LengthConverter (valnum) {  
    alert ("cm; " + valNum * 10000);  
}
```

```
</script>
```

```
</body>
```

```
</html>
```