

CCA-104: Web Technologies

Assignment-

Part-1

Q.1. Write html and CSS for the following using div

Header		
Navigation	Content	Sidebar

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<style>
```

```
ul {
```

```
list-style: none / Remove HTML bullets.
```

```
padding: 0;
```

```
margin: 0;
```

```
li {
```

```
padding-left: 16px
```

```
li: before {
```

```
content: " " /* Insert content that looks like  
bullets */
```

<! Sidebar ->

<div class = "w3-sidebar w3-bar-block w3-

border-right-

style = display: none id = my sidebar >

<button onclick = w3-close() class = w3-bar-item .

w3-large > close > times </button

<a href * .class = w3-bar-item <button > Links

"
"
"

</div>

<! page content -

<div class = w3-teal >

<button class = "w3-button w3-teal w3-large

onclick = 'w3-open()' > <button >

<div class = w3-container >

<h1> My page / h1 >

</div>

</div>

<script>

function w3-open() {

padding-right: 8px

color: blue /* or a color you prefer */

</style>

</head>

<body>

<h1> The content - properly </h1>

 coffee

 Tea

 Coca Cola

<body>

</html>

Q. 2. <!DOCTYPE html

<html>

<title> W3.CSS </title>

<meta name = viewport - " content = width

= device - width in

initial - scale = 1"

<link rel = "stylesheet" href = https://www.

w3schools.com/w3css/w3.css

<body>

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Part - 2

Q.3. Write a program to display count, from 5 to 15 using PHP loop as given below.

```
Ans:- <?
      $count = 5;
      while ($count <= 15)
      {
        echo $count;
        echo " <br>";
        $count++;
      }
      ?>
```

Q.4. Write a program in javascript for unit-conversion from kilometer (km) to centimeter (cm). use of message box is necessary.

```
Ans:- <!DOCTYPE html>
      <html>
      <title> kilometer to centimeters length
      converter </
      title>
      <body>
      <h2> Length converter </h2>
```

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```

<P>Type a value in the Feet- to convert- the value
to
Meters </P>
<P>
<label> kilometer </label>
<input id="input-Feet"
type="number" place holder = "Feet"
oninput="Length converter (this.value)">
</P>
<P> Centimeters: <span id = output-centimeters">
</span> </P>
<script>
function Length converter (valNum){
document.getElementById ("output-centimeters
inner.
HTML = valNum * . 10000
</script>
<body>
</html>

```