

CCA-104: Web Technologies

Assignment

Part 1

Q1. Write html and CSS for the following using div

Header		
Navigation	Content	Sidebar
Footer		

Ans: <html>

<head>

<style>

.MDiv {

border: 5px outset red;

background-color: light blue;

text-align: center;

Q 2. Write html for the following table

| | | |
|----|----|----|
| H1 | H2 | H3 |
| C1 | C2 | |
| | C3 | C4 |

```
<!DOCTYPE html>
<html>

  <head>
    <title>HTML Tables</title>
  </head>

  <body>
    <table border = "1">
      <tr>
        <td>Row 1, Column 1</td>
        <td>Row 1, Column 2</td>
      </tr>

      <tr>
        <td>Row 2, Column 1</td>
        <td>Row 2, Column 2</td>
      </tr>
    </table>

  </body>
</html>
```

Part 2

Q3. Write a Program to display count, from 5 to 15 using PHP loop as given below.

Ans:

```
<?php
$count=5;
While($count <= 15)
{
echo $count;
echo "<br>";
```

```
$count++;  
}  
?>
```

Q4. 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>Meters to cm Length Converter</title>  
<body>  
  
<h2>Length Converter</h2>  
<p>Type a value in the Meters field to convert the value to  
cm:</p>  
  
<p>  
  <label>Meters</label>  
  <input id="input Meters" type="number"  
placeholder="Meters" on input="Length Converter(this.  
Value)" on change="Length Converter(this. Value)">  
</p>  
<p>cm: <span id="outputs"></span></p>  
  
<script>  
function Length Converter(velum) {
```

```
document. Get Element("outputs").inner HTML=velum/0.01;  
}  
</script>  
</body>  
</html>  
.....
```