

CCA-104: Web Technologies**Assignment****Part 1**

Q1. Write html and CSS for the following using div

Header		
Navigation	Content	Sidebar
Footer		

Ans:

```
<html>
```

```
<table>
```

```
<style>
```

```
    Table, th, td {
```

```
        Border: collapse; solid black;
```

```
    }
```

```
</style>
```

```
</table>
```

```
<thead>
```

```
<tr>
```

```
<th colspan="3">header</th>
```

```
</tr>
```

```
</thead>
```

```
<tbody>
```

```
</tr>
```

```
<td>Navigation</td>
```

```
<td>Context</td>
```

```
<td>Sidebar</td>
```

```
</tr>
```

```
</tbody>
<tfoot>
<tr>
<td colspan="3">footer</td>
</tr>
</tfoot>
</html>
```

Q2. Write html for the following table

H1	H2	H3
C1	C2	
	C3	C4

Ans:

```
<html>
<table>
<tr>
<td>H1</td>
<td>H2</td>
<td>H3</td>
</tr>
<tr>
<td colspan="2">C1</td>
<td rowspan="2">C2</td>
</tr>
<tr>
<td>C3</td>
<td>C4</td>
</tr>
</table>
</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++;
}
/>
```

Output:

5
6
7
8
9
10
11
12
13
14
15

Q4. Write a program in JavaScript for Unit Conversion from kilometer (km) to Centimeter (cm). use of message box is necessary.

Ans:

```
Import java.io*;

Class convert{

Static double Conversion_ Kilometer_ to_ cm (int Kilometer)
```

```
{  
    Double centimeter;  
    Centimeter = 100000 *Kilometer;  
    System. out. printf ("value in Centimeter is: %. 2f\n", centimeter);  
    Return0;  
}  
Public static void main (String args[])  
    {Int Kilometer =2,008457;  
    Conversion _ Kilometer _ to _ centimeter;  
    }  
}  
t:
```

Output:

Value in Centimeter is: 2000845.70