

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 rowspan = "3" >header</th>
    </tr>
</thead>
<tbody>
    <tr>
        <td>Navigation</td>
        <td>Context</td>
        <td>Sidebar</td>
    </tr>
```

```
</tbody>
<tfoot>
    <tr>
        <td rowspan="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>
    </tr>
    <tr>
        <td rowspan="2">C2</td>
    </tr>
    <tr>
        <td>C3</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