

## CCA-104: Web Technologies

### Assignment

#### Part 1

Q.1 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>

```

Q.2 Write the 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>
    <tr>C3</td>
</tr>
</table>
</html>
```

## Part – 2

Q.3 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>";
    $echo ","
}
/>
```

Output:

```
5
6
7
8
9
10
11
12
```

13

14

15

Q.4 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\\", centimeter)  
Return 0;  
}  
Public static void main (String args [])  
{Int Kilometer = 2,008457;  
Conversion _ Kilometer _ to _ centimeter  
}  
}  
t:
```

Output:

Value in centimeter is: 2000845.70