

Assignment 4 – Web Technologies
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Part 1

Q1. Answer:

```
<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. Answer:

```
<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>
        <td>C4</td>
    </tr>
</table>
</html>
```

Part 2

Q3. Answer:

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

Output:

5
6
7
8
9
10
11
12
13
14
15

Q4. Answer:

```
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);

return 0;

}

Public static void main (String args [])

{

Int Kilometer = 2.008457;

Conversion_Kilometer_to_centimeter;

}

}
```

Output:

Value in Centimeter is: 200845.70