

CCA - 104 Web Technologies

Assignment

part - 1

Q.2: Write html and css the following tables :-

```
<html>
```

```
<head>
```

```
<style>
```

```
table, th, td {
```

```
border: 1px solid black;
```

```
border-collapse: collapse;
```

```
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<table>
```

```
<tr>
```

```
<th> h1 </th>
```

```
<th> h2 </th>
```

```
<th> h3 </th>
```

```
</tr>
```

```
<tr>
```

```
<th rowspan="2"> C1 </th>
```

```
<td colspan="2"> C2 </td>
```

```
</tr>
```

```
<tr>
```

```
<td> C3 </td>
```

```
<th> C4 </th>
```

```
</tr>
```

```
</table>
```

```
</body>
```

</html>

Output:

R ₁	R ₂	R ₃
C ₁	C ₂	
	C ₃	C ₄

Q:1: write html and CSS for the following using div.

<html>

<head>

<title> w-3 CSS </title>

<meta name = "view port"

content = "width = device - width , initial - scale = 1">

<link rel = "style sheet"

<style>

table ,th, td {

border: 1px solid black;

border-collapse: collapse;

}

</style>

</head>

<body>

<table>

<tr>

<th> Heading </th>

</tr>

<tr>

<th colspan = "3"> Navigation </th>

<th> Content </th>

<th> Sidebar </th>

</tr>

```
</br>
<tr> footer </tr>
</tr>
</table>
</body>
</html>
```

Output :

Header		
Navigation	Content	Sidebar
Footer		

part - 2

Q: write a program to display count, from 5 to 15 using PHP loop as given below.

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

Output :

5
6
7
8
9
10
11
12
13
14
15

Q:4: Write a program in JavaScript of unit conversion from kilometer (km) to centimeter (cm). Use of message box is necessary.

```
<html>
<title> Kilometer to centimeter converter </title>
<body>
<h1> centimeter converter </h1>
<p> Type a value in the kilometer Feet Field to convert the value to centimeter : </p>
<p>
  <input id = "input feet" type = "number"
  place holder = "kilometer"
  on input = "centimeterconverter (this.value)"
  on change = "lengthcentimeter converter (this.value)"
  >
</p>
<p> centimeter : <span id = "output meters" >
  </span> </p>
```

```
<script> centimeter  
function length converter (valNum) {  
  document.getElementById ("output meters").innerHTML  
    = valNum / 3.28;  
}
```

```
</script>
```

```
</body>
```

```
</html>
```