

Assignment

On

CCA - 104: Web Technologies

By,

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Assignment

Part 1

Q1 Write html and css for the following using div.

Header		
Navigation		Side bar
Footer		

Ans

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<style>
```

```
table, td, th {
  border: 1px solid black;
```

```
}
table {
  border-collapse: collapse;
  width: 100%;
```

```
}
td {
  text-align: center;
```

```
}
```

```

</style>
</head>
<body>

```

```

<table>

```

```

<tr>

```

```

<td colspan = "3">Header </td>

```

```

</tr>

```

```

<tr>

```

```

<td style = "height: 100px; width = 100px; vertical-align:
top; text-align: center ">navigation </td>

```

```

<td style = "height: 100px; width = 100px; vertical-align:
top; text-align: center ">context </td>

```

```

<td style = "height: 100px; width = 100px; vertical-align:
top; text-align: center ">side bar </td>

```

```

</tr>

```

```

<tr>

```

```

<td colspan = "3">Footer </td>

```

```

</tr>

```

```

</table>

```

```

</body>

```

```

</html>

```

Q2. Write html for the following table.

H1	H2	H3
C1	C2	
	C3	C4

Ans

```

<!DOCTYPE html>
<html>
<head>
<style>
table, td, th {
    border: 1px solid black;
}

table {
    border-collapse: collapse;
    width: 100%;
}

td {
    text-align: center;
    vertical-align: top;
}
</style>
</head>
<body>
<table>
<tr>
<th> H1 </th>
<th> H2 </th>
<th> H3 </th>

```

</tr>

<tr>

<td rowspan="2">C1 </td>

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

</tr>

<tr>

<td>C3 </td>

<td>C4 </td>

</tr>

</table>

</body>

</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++;
```

```
}
```

```
?
```

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);
        return 0;
    }
    public static void main (String args [])
    {
        int kilometer = 2.008457;
        conversion_kilometer_to_cm (kilometer);
    }
}
```