

ASSIGNMENT

Course: Certificate in Computer Application

Course Code: CCA-104

Topic: Web Technologies

Centre: Unify CSC Academy, Demthring, Shillong

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Part 1

Q1. Write html and css for the following using div

⇒

```
<!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 " >Content </td>
```

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

```
</tr>
```

```
<tr>
```

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

```
</tr>
```

```
</table>
```

```
</body>
```

```
</html>
```

Q2. Write html for the following table

```
=> <!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.

⇒

```
<?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.

```
⇒ 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);
    }
}
```
