

CCA - 104 :

WEB TECHNOLOGIES

ASSIGNMENT

PART-I

01. Write html and css for the following using div.

Html

```
<div class="table">
```

```
<div class="Header">
```

```
<div class colspan="3">Header</div>
```

```
</div>
```

```
<div class="table-row">
```

```
<div class="col">Navigation</div>
```

```
<div class="col">content</div>
```

```
<div class="col">side bar</div>
```

```
</div>
```

```
<div class="Footer">
```

```
<div class colspan="3">Footer</div>
```

```
</div>
```

```
</div>
```

table {

display : table ;

width : 90 % ;

}

• header {

font-weight : bold ;

display : table-row ;

background-color : white

text-align : center ;

font-size : 14 px ;

font-face : Cambria

font-color : Black

}

• Footer

{

font-weights : bold ;

display : table-row ;

background-colour : white

<td H₃ </td>

</tr>

<tr>

<td rowspan = "2"> c₁ </td>

<td colspan = "2"> c₂ </td>

</tr>

<tr>

<td> c₃ </td>

<td> c₄ </td>

</tr>

</table>

PART-2

~~~~~

text-align: center;

font-size: 12px;

font-face: Cambria

font-color: Black

}

Q2. write html for the following table

|                |                |                |
|----------------|----------------|----------------|
| H <sub>1</sub> | H <sub>2</sub> | H <sub>3</sub> |
| C <sub>1</sub> | C <sub>2</sub> |                |
|                | C <sub>3</sub> | C <sub>4</sub> |

<table>

<tr>

<td H<sub>1</sub> </td>

<td H<sub>2</sub> </td>

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

Rules and hint:-

you can use "for" or "while loop"

you can use variable to initialize count

you can use html tag for line break

Program

```
<? php
```

```
$count = 5;
```

```
while ($count <= 15)
```

```
{
```

```
    echo $count;
```

```
    echo "<br>";
```

```
    $count++;
```

```
}
```

```
? >
```

Output:

5

6

7

8

9

10

11

12

13

14

15

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);
```

}

}

Output:

Value in centimeter is : 200845.70