

Web TechnologiesAssignment - 4Part - 1

a1. write html and css for the following using

div

<html>

<head>

<style>

div {

display: block;

}

table {

width: 100%;

}

table, th, td {

border: 1px solid black;

border-collapse: collapse;

}

th {

(2)

```
Padding: 5px;  
Text-align: center;  
}  
padding: 100px;  
text-align: center;  
}  
<!style>  
<!head>  
<body>  
<div>  
<table>  
<tr>  
<th colspan="3"> Header <th>  
<th>  
<th>  
<td> Navigation <td>  
<td> Content <td>  
<td> Side bar<td>  
<th>  
<tr>  
<th colspan="3"> Footer <th>  
<th>
```

(3)

```
<tr>  
<th colspan="3">Footer </th>  
</th>  
</div>  
<table>  
<tbody>  
</tbody>
```

Output:

| Header    |         |         |
|-----------|---------|---------|
| Navigatio | content | sidebar |
| Footer    |         |         |

a2. write html for the following table.

| H1 | H2 | H3 |
|----|----|----|
| C1 | C2 |    |
|    | C3 | C4 |

```
<html>
```

```
<head>
```

```
<style>
```

```
Table {
```

width: 100%;

}

table, th, td {

border: 1px solid black

border-collapse: collapse;

th, td {

padding: 5px;

text-align: center;

}

<style>

</head>

<body>

<table>

<tr>

<th> H<sub>1</sub> </th>

<th> H<sub>2</sub> </th>

<th> H<sub>3</sub> </th>

</tr>

<tr>

<td rowspan="2"> c<sub>1</sub> </td>

<td colspan="2"> c<sub>2</sub> </td>

</tr>

(5)

&lt;tr&gt;

<td> c<sub>3</sub> </td><td> c<sub>4</sub> </td>

&lt;/tr&gt;

&lt;/table&gt;

&lt;/body&gt;

&lt;/html&gt;

Output:

| 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> |

PART-2

Q3. write a program to display count from 5 to 15 using PHP loop as given below.

&lt;?php

for (\$n=5; \$n&lt;=15; \$n++)

{

echo "number" \$n;

(6)

y

?>

Output:-

Number 5

Number 6

Number 7

Number 8

Number 9

Number 10

Number 11

Number 12

Number 13

Number 14

Number 15

Q4. write a program in Java script for unit conversion from kilometer (km) to centimeter (cm). use message box is necessary

<html>

<head>

<title> message Box </title>

<body>

<p> Convert from kilometer to centimeter

<script type = "text / Java script">

Dim a

(7)

```
Dim b  
a = "unit"  
b = "CONVERSION"  
  
Message Box a & b  
function To centimeters()  
{  
    var kilometers = parseInt(Prompt ("Please  
        enter kilometers"));  
    var cm = kilometers * 100,000;  
    console.log ("centimeters = " + cm);  
}  
  
</script>  
</body>  
</html>
```

output:-

```
message Box  
convert from kilometer to centimeter  
UNIT CONVERSION  
Please enter kilometers: 5  
centimeters = 5,00,000
```