

Web Technologies

Part - 1

1.) 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 {
    padding: 5px;
    text-align: center;
}
padding: 100px;
text-align: center;
}
</style>
</head>
<body>
<div>
<div>
<table>
<tr>
<tr colspan="3"> Header </th>
</tr>
</tr>
```

<td navigation <td>
 <td content <td>
 <td> side bar <td>

<td>

<td>

<th colspan="3"> footer <th>

<th>

<div>

<table>

<tbody>

<html>

out put

Header

Header		
Navigation	content	side bar
	footer	

2) write html for the following table

H	H2	H3
	L2	
C1	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>

<thead>

<tbody>

<table>

<tr>

<th> H₁ </th>

<th> H₂ </th>

</tr>

<tr>

<td rowspan="2"> C₁ </td>

<td colspan="2"> C₂ </td>

</tr>

<tr> <td> C₃ </td>

<td> C₄ </td>

</tr>

</table>

</tbody>

</html>

out put:

| H ₁ | H ₂ | H ₃ |
|----------------|----------------|----------------|
| C ₁ | C ₂ | |
| | C ₃ | C ₄ |

Part - 2

3) Write a program to display count from 5 to 15 using for loop as given below.

<?php

for (\$n = 5; \$n <= 15; \$n++)

```

} echo "Number" $n :
}
? >

```

Out put:

Number 5
 Number 6
 Number 7
 Number 8
 Number 9
 Number 10
 Number 11
 Number 12
 Number 13
 Number 14
 Number 15

4) Write a program in java script for unit conversion from kilometer (km) to centimeter (cm) use of message box is necessary.

```

<html>
<head>
<title> message box </title>
</head>
<body>
<p> convert from kilometer to centimeter
<script type = "text / java script">

```

Dim a

Dim b

a = "Unit"

b = "conversion"

message box a & b

function to centimeter * s ()

```

{
var kilometers = parse . Int (prompt ("please
enter kilometer, "));

```

```

var cm = kilometers * 1,00,000;

```

```

con sole : log ("centimeter = " + cm);

```

```

} </script>

```

```

</body> </html>

```

out put

message box
convert from kilometer to centimeter

Unit conversion

please enter kilometer; S

centimeters = 5,00,000