

Web Technologies

Assignment - 4

part - 1

Q1. 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 : 5 px ;
```

```
    text-align : center ;
```

```
}
```

padding : 100 px;

text-align : center;

}

</style>

</head>

<body>

<div>

<table>

<tr>

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

</tr>

<tr>

<td> Navigation </td>

<td> Content </td>

<td> Side bar </td>

</tr>

<tr>

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

</tr>

</div>

</table>

</body>

</html>

output :

Header		
Navigation	content	Side bar
Footer		

Q2. 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;

th, td { border-collapse : collapse;

padding : 5px;

text-align : center;

}

</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>

Output :

H1	H2	H3
C1	C2	
	C3	C4

PART-2

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

```
<? php
```

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

```
{
```

```
    echo " Number " $n ;
```

```
}
```

```
?>
```

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 JavaScript 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 </p>
```

```
<script type = "text / javascript">
```

```
Dim a
```

```
Dim b
```

```
a = " UNIT "
```

```
b = "CONVERSION"
```

```
Message Box a & b
```

```
function to centimeters ()
```

```
{
```

```
Var kilometers = parseInt (prompt ("please enter  
kilometers: "));
```

```
Var cm = kilometers * 1,00,000 ;
```

```
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