

①

Web Technologies

Assignment - 4

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;
}
tr {
    padding : 10px;
    text-align : center;
}
```

2

~~padding: 10~~

< / style >

< / head >

< body >

< div >

< table >

< th >

< 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	sidebar
	Footer	

(3)

Q. Write html for the following table.

H1	H2	H3
	C2	
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>

</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
	C2	
C1	C3	C4

part-2

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

```
<?php
```

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

5

```
{  
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

4. 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>
```

⑥

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

```
Dim a
```

```
Dim b
```

```
a = "UNIT"
```

```
b = "CONVERSION"
```

```
Message box a & b
```

```
function to centimeters ( )
```

```
{
```

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

```
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 kilometer: 5

Centimeters = 5,00,000

_____ X _____ X _____