

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;
}
```

< / 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 >

Out put

Header:

Header		
navigation	content	side bar
	footer	

(3)

2. write html for the following table.

H ₁	H ₂	H ₃
c ₁	c ₃	c ₄

```
<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>
```

2. write html for the following table. (3)

H ₁	H ₂	H ₃
c ₁	c ₃	c ₄

<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>

```

{
    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 </p>

```

(6)

```
< 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>
```

out put

message box
convert from kilometer to centimeter

unit conversion

please enter kilometer: 5

Centimeters = 5,00,000

_____ x _____ x _____