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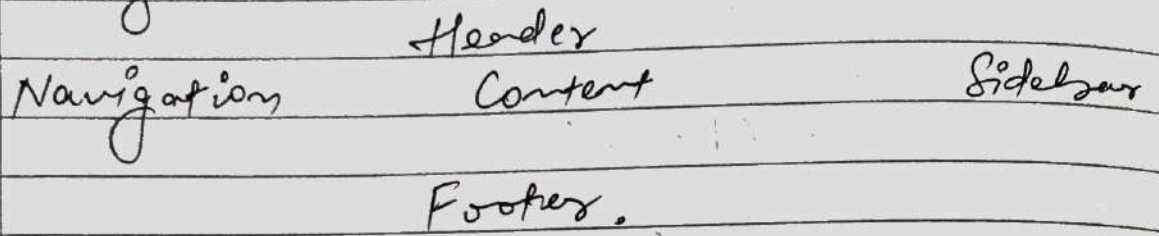
Reg. No — CCA / 2021 / 117820

Course code — CCA104

Course Name — Web Technologies

CCA-104: Web Technologies Assignment-4

Q1 Write html and css for the following using div.



```
<!DOCTYPE html >
<head >
<meta name="viewport" content="width=device-width, initial-scale=1" >
<title > CCA-104: Web Technologies Assignment-4 </title >
<link rel="stylesheet" href="d,css.css" >
</head >
<body >
<div class="header" > header </div >
<div class="container" >
<div class="Navigation" > Navigation </div >
<div class="content" > content </div >
<div class="Footer" > Footer </div >
<div class="Sidebar" > sidebar </div >
</body >
</html >
```


• container

```
{
  display: table;
  clear: both;
  width: 100%;
  text-align: center;
  border-left: 2px solid # 000000;
  border-right: 2px solid # 000000;
  border-top: 2px solid # 000000;
}
```

• Navigation

```
{
  float: left;
  width: 18%;
  height: 550px;
  border-right: 2px solid # 000000;
  text-align: center;
}
```

• Content

```
{
  float: left;
  width: 63.40%;
  height: 550px;
  border-right: 2px solid # 000000;
  text-align: center;
}
```

• Sidebar

```
{  
  float: right;  
  width: 18%;  
  height: 550px;  
}
```

• header

```
{  
  display: inline-block;  
  height: 30px;  
  width: 100%;  
  border-left: 2px solid #000000;  
  border-right: 2px solid #000000;  
  border-top: 2px solid #000000;  
  text-align: center;  
}
```

• Footer

```
{  
  display: inline-block;  
  height: 30px;  
  width: 100%;  
  border-left: 2px solid #000000;  
  border-right: 2px solid #000000;  
  border-bottom: 2px solid #000000;  
  text-align: center;  
}
```


Q9 Write HTML for the following table?

H ₁	H ₂	H ₃
C ₁	C ₂	
	C ₃	C ₄

```
<!DOCTYPE html >
```

```
<html >
```

```
<style >
```

```
table, th, td
```

```
{
```

```
border: 1px solid black;
```

```
}
```

```
</style >
```

```
<body >
```

```
<table style = "width: 100%" >
```

```
<tr > <th > H1 </th > <th > H2 </th >
```

```
<th > H3 </th > </tr >
```

```
<tr > <td colspan = "2" > C1 </td >
```

```
<td colspan = "2" >
```

```
C2 </td > </tr >
```

```
<tr > <td > C3 </td > <td > C4 </td >
```

```
</tr >
```

```
</table >
```

```
</body >
```

```
</html >
```

Part-2.

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

```

Ans
<!DOCTYPE html>
<html>
<body>
<!P php
$ count = 5;
while ($ count <= 15)
{
    echo $ count;
    echo " <br>";
    $ count ++;
}
? > </body>
</html>
    
```

Q4 write a program in JavaScript for unit conversation from kilometer (km) to centimeter (cm). use of message box is necessary?

```

Ans
<!DOCTYPE html>
<html>
<title> kilometers to cm length converter </title>
<body>
<h2> length converter </h2>
<p> type a value in the
    
```


kilometers field to convert
the value to cm: </p>

<p>

<label> kilometers </label>

<input id="input kilometers"
type="number" placeholder
="kilometers">

<input id="btn" type="button"
value="Submit"

onclick="length converter (
input kilometers. value)">

</p>

<script>

function length converter (value
m)

{

alert ("cm:" + valnum * 100000);

}

</script>

</body>

</html>