

6 pm

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7 pm

Registration : CCA / 2021 / 142812

Course code : 104

Course name : Web Technologies.

CCA - 104 : Web Technologies Assignments 4

1) Write HTML and CSS for the following using division.

Navigation Header
 ~~Content~~ Content sidebar
 Footer

Ans) `<!DOCTYPE html >`
`<head >`

`<meta name = "view point" content =`
`"width = device , width , initial - scale = 1"`

`<title > CCA - 104 : Web Technologies assignment`
`&_1 </title >`

`<link rel = "stylesheet" href = "&_1css.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 = "side bar" > sidebar </div >`

`</body >`

`</html >`

CSS

```
. container
{
```

```
display : table ;
```


9am clear : both ;
width : 100% ;

10am text-align : centre ;
border-left : 2px solid # 000000 ;

11am border-right : 2px solid # 000000 ;
border-top : 2px solid # 000000 ;

12noon border-bottom : 2px solid # 000000 ;
}

1pm Navigation .
}

2pm float : left ;
width : 18% ;

3pm height : 550px ;
border-right : 2px solid # 000000 ;

4pm text-align : centre .
}

5pm content
}

6pm float : left ;
width : 63.40% ;

7pm height : 550px ;
border-right : 2px solid # 000000 ;
text-align : centre ;
}

Side bar
}

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 : centre ;
  
```

```

    .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 - centre ;
  
```

2) Write html for the following table?

H ₁	H ₂	H ₃
C ₁	C ₂	
	C ₃	C ₄

Ans) `<!DOCTYPE html >`
`<html >`
`<style >`

9 am

```
table, th, td
```

10 am

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

11 am

```
</style>
```

```
</body>
```

12 noon

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

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

1 pm

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

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

2 pm

```
colspan="2">
```

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

3 pm

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

```
</table>
```

4 pm

```
</body>
```

```
</html>
```

5 pm

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

7 pm

Ans) <!DOCTYPE html>

```
<html>
```

```
<body>
```

```
<?php>
```

```
$count = 5;
```

```
while ($count <= 15)
```

```
{
```

```
echo $count;
```

```
echo "<br>";
$ count ++;
```

```
? > </body>
</html>
```

4) Write a program in Java script for unit conversation from kilometer to centimeters; use of message box is necessary?

Ans) <!DOCTYPE html>
<html>

<title> Kilometers to an 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 val"

</p>

<script>

function length converter (value valnum)

{

9 am

```

    alert("com:" + valcomon 100000);
}

```

10 am

$\angle \text{script} >$

$\angle / body \rangle$

11 am

</html>

12 noon

1 μm 2 μm 3 μm 4 μm 5 μm

6 ppm

7 peti

01 SUNDAY