

CCA-104: Web Technologies

Assignment

Part 1

Q1. Write html and css for the following using div

Header		
Navigation	Content	Sidebar
Footer		

Ans: `<html>`
`<head>`
`<style>`
`.myDiv {`
`border: 5px outset red;`
`background-color: lightblue;`
`text-align: center;`
`}`
`</style>`
`</head>`
`<body>`

`<div class="myDiv">`
`<h2>This is a heading in a div element</h2>`
`<p>This is some text in a div element.</p>`
`</div>`

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

Q 2. Write html for the following table

H1	H2	H3
C1	C2	
	C3	C4

Ans: To create table in HTML, **use the <table> tag**. A table consist of rows and columns, which can be set using one or more <tr>, <th>, and <td> elements. A table row is defined by the <tr> tag. To set table header, use the <th> tag

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

Ans: We can use “for” or “while” loop

We can use variable to initialize count

We can use html tag for line break

```
<?php
$count = 5;
while($count <= 15)
{
    echo $count;
    echo "<br>" ;
    $count++;
}
?>
```

Q4. Write a program in javascript for Unit Conversion from Kilometer (km) to Centimeter (cm). use of message box is necessary .

Ans: #include<stdio.h>

```
int main()
{
    double Kilometer = 4;
    double centimeter;
    centimeter = 100000 * Kilometer;
    printf ("Value of 4 kilometer in Centimeter is:", centimeter);
    return 0;
}
```