

Assignment – 4

CCA – 104:- WEB TECHNOLOGIES

Q. Write html and CSS for the following using div

Answer:-

Header	Content	Sidebar
<p>Navigation</p> <h2>Basic Navigation</h2> <p>The w3-bar class is a container for displaying HTML elements horizontally.</p> <p>The w3-bar-item class defines the container elements.</p> <p>It is a perfect tool for creating navigation bars:</p> <p>Example</p> <pre><div class="w3-bar w3-black"> Home Link 1 Link 2 Link 3 </div></pre>	<h2>Containers</h2> <p>You learned from the previous chapter that Bootstrap requires a containing element to wrap site contents.</p> <p>Containers are used to pad the content inside of them, and there are two container classes available:</p> <ol style="list-style-type: none">1. The .container class provides a responsive fixed width container2. The .container-fluid class provides a full width container, spanning the entire width of the viewport	<p>Sidebar with Accordion</p> <p>In this example, we have added an accordion and a dropdown menu inside the sidebar.</p> <p>Click on both to understand how they differ from each other.</p> <p>The accordion will push down the content, while the dropdown lays over the content</p>
Footer		

Q. Write html for the following table

Answer:-

H1	H2	H3
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<pre><h1>This is heading 1</h1> <h2>This is heading 2</h2> <h3>This is heading 3</h3> <h4>This is heading 4</h4> <h5>This is heading 5</h5> <h6>This is heading 6</h6></pre>	<pre><h1>Heading elements</h1> <h2>Summary</h2> <p>Some text here...</p> <h2>Examples</h2> <h3>Example 1</h3> <p>Some text here...</p> <h3>Example 2</h3> <p>Some text here...</p> <h2>See also</h2> <p>Some text here...</p></pre>	<p>The HTML <code><h3></code> tag defines the third level heading in the HTML document. This tag is also commonly referred to as the <code><h3></code> element.</p> <pre><body> <h1>Heading 1 goes here</h1> <h2>Heading 2 goes here</h2> <h3>Heading 3 goes here</h3> </body></pre>
C1 Learn about manipulating elements in the HTML <code><head></code> of a page with CMS Functions and HTML content bits. Writing XHTML . Learn to write valid markup in page ...	C2 <pre><div id="student"></div> <div id="C2"></div> <div id="top_right"> <div id="Home"></div> <div id="Admin"></div> <div id="Contact"></div> <div id="quick"></div> </div></pre>	C3 <pre><h2>Chapter 3</h2> <p>This chapter explains ba bla bla</p></pre> C4 <pre><!DOCTYPE html> <html> <body></pre>

		<p>Jump to Chapter 4</p> <p>Jump to Chapter 10</p>
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Part 2

Q. 3. Write html to display count, from 5 to 15 using PHP loop as given below.

Answer:- Description:

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

Rules & Hint

- You can use "for" or "while" loop
- You can use variable to initialize count
- You can use html tag for line break

View Solution/Program

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

Q. 4. Write a program in javascript for Unit Conversion from kilometer (km) to Centimeter (cm). use of

Answer:-

// This is a Java program which converts the value of Kilometer into the value in cm

- **import** java.io.*;
- **class** convert {
- **static double** Conversion_Kilometer_to_cm(**int** Kilometer)
- {
- **double** centimeter;
- centimeter = 100000 * Kilometer;
- System.out.printf("Value in Centimeter is: %.2f \n", centimeter);
- **return** 0;
- }
- **public static void** main(String args [])
- {
- **int** Kilometer = 2.008457;
- Conversion_Kilometer_to_cm(Kilometer);
- }
- }
- **Output:**
- Value in Centimeter is: 200845.70