

Ques-1 Write HTML and CSS for the following using div

Navigation width: 20%; Padding: 20px; Background-color - #ddd	Header contents width: 60%; Padding: 20px;	Sidebar width: 20%; Padding: px; Background-color - - #ddd;
HTML	Footer	

1. <div class="header">
2. <h1> Header section</h1>
3. </div>
- 4.
5. <div class="nav">
6.
7. Home
8. About
9. Contact
10. </div>
11.
- 12.
13. <div class="Main">
14. <div class="Sidebar">
15. <h2> Sidebar</h2>
16. <p> This is the sidebar section.</p>
17. </div>
- 18.
19. <div class="Content">
20. <h2> Content section</h2>
21. <p> This is the main content section.</p>
22. </div>
23. </div>

Ques-2 Write HTML for the following table.

HTML

1. <table>
2. <tr>
3. <td colspan="2"> H1</td>
4. <td colspan="2"> H2</td>
5. <td colspan="2"> H3</td>
6. </tr>
7. <tr>
8. <td colspan="2"> C1</td>
9. <td colspan="2"> C2</td>
10. <td colspan="2"> C3</td>
11. </tr>
12. <tr>
13. <td colspan="2"></td>
14. <td colspan="2"> C3</td>
15. </tr>
16. </table>

Ques-3 Write a program to display count, form 5 to 15 using PHP loop as given below.

PHP Program that display the count form 5 to 15 using a "for" loop:

```
1. <? PHP
2. For ( $i = 5 ; <= 15 ; $i ++ ) {
3. echo "count : $i <br>" ;
4. }
5. ?>
```

When you run program , it will output

```
1 Count : 5
2 Count : 6
3 Count : 7
4 Count : 8
5 Count : 9
6 Count : 10
7 Count : 11
8 Count : 12
9 Count : 13
10 Count : 14
11 Count : 15
```

Ques-4 Write a programme in javascript for unit conversion kilometer (km) to centimeter (cm) use of message box is necessary.

Java script program that converts kilometers to centimeters using a message box;

```
1 // Function to convert kilometers to centimeters
2 function kmToCm() {
3     // Get the value from the input field
4     let km = document.getElementById("km").value;
5
6     // Convert kilometers to centimeters (1 km = 100,000 cm)
7     let cm = km * 100000;
8
9     // Display the result in a message box
10    alert(`${km} kilometers is equal to ${cm} centimeters`);
11 }
12
13 // HTML code to create a simple input field and button
14 <HTML>
15 <body>
16 <input type = "number" id = "km" placeholder =
    "Enter Kilometers" />
17 <button onclick = " km To Cm()" > Convert to
    centimeters </button>
18 </body>
```