

Assignment

Part 1

Q1. Write html and css for the following using div

Ans. A <div> section in a document that is styled with CSS:

```
<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

Ans.

Part 2

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

Ans. **View solution / program**

```
<?php
$count = 5;
while($count <= 15)
{
```

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

```
$count++;  
  
}  
  
?>
```

Output window

```
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15
```

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

Ans.

1. *// This is a Java program which converts the value of Kilometer into the value in cm*
2. **import** java.io.*;
3. **class** convert {
4. **static double** Conversion_Kilometer_to_cm(**int** Kilometer)
5. {
6. **double** centimeter;
7. centimeter = 100000 * Kilometer;
8. System.out.printf("Value in Centimeter is: %.2f \n", centimeter);
9. **return** 0;
10. }
11. **public static void** main(String args [])
12. {
13. **int** Kilometer = 2.008457;

```
14. Conversion_Kilometer_to_cm(Kilometer);  
15.}  
16.}
```

Output

```
Value in Centimeter is: 200845.70
```