

Assignment ⇒ 4

Chapter ⇒ Web Technologies

Soft Skill

Q1 Write html and css for the following using div.

Header		
Navigation	Content	Side-bar
Footer		

Sol

```
<html>
  <style>
    td {
      height : 200 px ;
      width : 100 px ;
      text-align : center ;
    }
  </style>
  <body>
    <table border = "1px">
      <tr>
        <th colspan = "3"> Header </th> </tr>
        <td> Navigation </td>
        <td> Content </td>
        <td> Side-bar </td> </tr>
        <tr>
          <th colspan = "3"> Footer </th> </tr>
        </table>
      </body>
    </html>
```

Page — ②

Q2

Write html for the following table

H ₁	H ₂	H ₃
C ₁	C ₂	
	C ₃	C ₄

Sol

<html>

<style>

td {

height : 20 px ;

width : 100 px ;

text-align : center ;

}

<body>

<table border = "1 px" >

<tr>

<td> H₁ </td> <td> H₂ </td> <td> H₃ </td> </tr>

<tr>

<td rowspan = "2"> </td>

<th colspan = "2"> C₂ </th>

</tr>

<tr>

<td> C₃ </td> <td> C₄ </td>

</tr>

</table>

</body>

</html>

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

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

Q4 Write a program in javascript for Unit conversation from kilometers (km) to centimeter (cm). use of message box is necessary.

```
<!DOCTYPE html >
<html>
<title> kilometers to cm length converter </title>
<body>
    <h2> length converter </h2>
    <p> type of value in the kilometers field to
    convert the value of cm convert : </p>
    <p>
        <label> kilometers </label>
        <input id = "inputkilometers" type = "number"
        onchange =
        oninput =
        placeholder = "kilometers"
        Oninput = "Length converter (this.value)"
        On change = "Length converter (this.value)" >
    </p>
```

Page No. — (2)

<p> cm : </p>
<script>

function length converter (valNum)
document.getElementById ("output cm").innerHTML
= valNum * 100000;
}

</script>

</script>

</body>

</html>