

LAB 4

1. PRACTICAL 1:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Practical_1</title>

  <style type="text/css">
    * {
      box-sizing: border-box;
    }
    .main {
      height: 95vh;
      border: 2px solid gray;
      margin-left: 200px;
      margin-right: 200px;
    }
    .header {
      height: 20%;
      border: 2px solid gray;
      margin-left: 10px;
      margin-right: 10px;
      margin-top: 10px;
      padding-left: 15px;
      padding-top: 15px;
    }
    .main_heading {
      font-weight: 500;
      font-size: 30px;
      margin: 0px;
    }
    .content {
      height: 60%;
      margin-left: 10px;
      margin-right: 10px;
      margin-top: 10px;
    }
  </style>
</head>
<body>
  <div class="main">
    <div class="header">
      <h1 class="main_heading">Practical_1</h1>
    </div>
    <div class="content">
      <h2>Practical_1</h2>
    </div>
  </div>
</body>
</html>
```



योग: कर्मसु कोशलम्

```
.main_content {  
    float: left;  
}  
.div-1 {  
    width: 70%;  
    float: left;  
}  
.div-2{  
    width: 30%;  
    border: 2px solid gray;  
    padding: 10px;  
    float: left;  
}  
.heading {  
    font-weight: 600;  
    font-size: 5px;  
}  
p {  
    font-size: 1px;  
}  
ul {  
    list-style-type: disc;  
    margin-top: 0em;  
}  
hr {  
    height: 2px;  
    width: 950px;  
    background-color: gray;  
}  
.bottom_content {  
    float: left;  
    display: grid;  
    justify-items: center;  
    align-items: center;  
}  
.block_quote{  
    border-top: 2px solid gray;  
    border-bottom: 2px solid gray;  
    background-color: #E4E0E1;  
    width: 90%;  
    margin-left: 10px;  
    margin-right: 10px;
```



योग: कर्मसु कोशलम्

```
padding: 5px;
float: left;
}
.footer {
height: 10%;
margin-left: 10px;
margin-right: 10px;
margin-top: 10px;
display: grid;
justify-items: center;
align-items: center;
}
</style>
</head>
<body>
<div class="main">
  <!-- Header here -->
  <div class="header">
    <p class="main_heading">site title</p>
  </div>

  <!-- Content here -->
  <div class="content">
    <!-- Main content -->
    <div class="main_content">
      <!-- Div 1 -->
      <div class="div-1">
        <div class="div">
          <p class="heading">centerColumn</p>
          <p>Lorem ipsum dolor sit amet consectetur,
            adipiscing elit. Officiis quo itaque repellendus.
            Facere, perferendis. Earum fugit ipsa nostrum nulla,
            repudiandae, facilis molestias totam ullam eveniet consequuntur
            voluptatibus natus! Sint, delectus?
          </p>
        </div>
      </div>
      <div class="div">
        <p class="heading">Header 2</p>
        <a href="">Link Item</a>
        <ul>
          <li>Link Item</li>
          <li>Link Item</li>
        </ul>
      </div>
    </div>
  </div>
</body>
</html>
```



योग: कर्मसु कोशलम्

```
</li>Link Item
    <ul>
        <li>Link Item</li>
        <li>Link Item</li>
    </ul>
</li>
</ul>
</div>
</div>
<!-- Div 2 -->
<div class="div-2">
    <p class="heading">fauxRightColumn</p>
    <a href="">Link Item</a> <br>
    <a href="">Link Item</a> <br>
    <a href="">Link Item</a>
    <p>
        Lorem ipsum dolor sit amet consectetur adipisicing elit.
        Quo odio error fugiat voluptates laborum sapiente recusandae
        cumque
    </p>
</div>
</div>

<!-- Block quote -->
<div class="bottom_content">
    <div class="block_quote">
        blockquote <br>
        Lorem ipsum dolor sit amet consectetur adipisicing elit.
        Quo odio error fugiat voluptates laborum sapiente recusandae
        cumque
    </div>
</div>
</div>

<hr>

<!-- Footer here -->
<div class="footer">
    <div class="div">
        <a href="">XHTML</a> &#8739;
        <a href="">CSS</a> &#8739;
        <a href="">WCAG</a> &#8739;
```

```
<a href="">The CSS Tinderbox</a>
</div>
</div>
</div>
</body>
</html>
```

OUTPUT:

site title

centerColumn

Lorem ipsum dolor sit amet consectetur, adipisicing elit. Officiis quo itaque repellendus. Facere, perferendis. Earum fugit ipsa nostrum nulla, repudiandae, facilis molestias totam ullam eveniet consequuntur voluptatibus natus! Sint, delectus?

Header 2

[Link Item](#)

- Link Item
- Link Item
- Link Item
 - Link Item
 - Link Item

blockquote

Lorem ipsum dolor sit amet consectetur adipisicing elit. Quo odio error fugiat voluptates laborum sapiente recusandae cumque

[XHTML](#) | [CSS](#) | [WCAG](#) | [The CSS Tinderbox](#)

fauxRightColumn

[Link Item](#)
[Link Item](#)
[Link Item](#)

Lorem ipsum dolor sit amet consectetur adipisicing elit. Quo odio error fugiat voluptates laborum sapiente recusandae cumque

2. PRACTICAL 2:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Practical_2</title>

  <style type="text/css">
    * {
      box-sizing: border-box;
    }
    .main {
      height: 95vh;
      border: 2px solid gray;
```



योग: कर्मसु कोशलम्

```
margin-left: 200px;
margin-right: 200px;
}
.header {
height: 20%;
background-color: #2A3335;
color: white;
padding-left: 15px;
padding-top: 15px;
}
.main_heading {
font-weight: 500;
font-size: 30px;
margin: 0px;
}
.content {
height: 70%;
}
.left_div {
width: 30%;
padding: 10px;
float: left;
}
.right_div {
width: 70%;
float: left;
}
.heading {
font-weight: 600;
font-size: 5px;
}
p {
font-size: 1px;
}
ul {
list-style-type: disc;
margin-top: 0em;
}
hr {
height: 2px;
background-color: gray;
}
```



योग: कर्मसु कोशलम्

```
.bottom_content {
  float: left;
  display: grid;
  justify-items: center;
  align-items: center;
}
.block_quote{
  border-top: 2px solid gray;
  border-bottom: 2px solid gray;
  background-color: #E4E0E1;
  width: 90%;
  margin-left: 10px;
  margin-right: 10px;
  padding: 5px;
  float: left;
}
.footer {
  height: 5%;
  display: grid;
  justify-items: center;
  align-items: center;
}
</style>
</head>
<body>
<div class="main">
  <!-- Header here -->
  <div class="header">
    <p class="main_heading">site title</p>
  </div>

  <!-- Content here -->
  <div class="content">
    <!-- Left div -->
    <div class="left_div">
      <p class="heading">fauxRightColumn</p>
      <a href="">Link Item</a> <br>
      <a href="">Link Item</a> <br>
      <a href="">Link Item</a>
    <p>
      Lorem ipsum dolor sit amet consectetur adipisicing elit.
      Quo odio error fugiat voluptates laborum sapiente recusandae
```



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```
        cumque
    </p>
</div>
<!-- Right div -->
<div class="right_div">
    <!-- Row 1 -->
    <div class="div">
        <p class="heading">centerColumn</p>
        <p>Lorem ipsum dolor sit amet consectetur,
            adipiscing elit. Officiis quo itaque repellendus.
            Facere, perferendis. Earum fugit ipsa nostrum nulla,
            repudiandae, facilis molestias totam ullam eveniet consequuntur
            voluptatibus natus! Sint, delectus?
        </p>
    </div>
    <!-- Row 2 -->
    <div class="div">
        <p class="heading">Header 2</p>
        <a href="">Link Item</a>
        <ul>
            <li>Link Item</li>
            <li>Link Item</li>
            <li>Link Item
                <ul>
                    <li>Link Item</li>
                    <li>Link Item</li>
                </ul>
            </li>
        </ul>
    </div>
    <!-- Row 3 -->
    <div class="bottom_content">
        <div class="block_quote">
            blockquote <br>
            Lorem ipsum dolor sit amet consectetur adipiscing elit.
            Quo odio error fugiat voluptates laborum sapiente recusandae
            cumque
        </div>
    </div>
</div>
</div>
```



```
<hr>

<!-- Footer here -->
<div class="footer">
  <div class="div">
    <a href="">XHTML</a> &#8739;
    <a href="">CSS</a> &#8739;
    <a href="">WCAG</a> &#8739;
    <a href="">The CSS Tinderbox</a>
  </div>
</div>
</div>
</body>
</html>
```

OUTPUT:

site title

fauxRightColumn Link Item Link Item Link Item Lorem ipsum dolor sit amet consectetur adipisicing elit. Quo odio error fugiat voluptates laborum sapiente recusandae cumque	centerColumn Lorem ipsum dolor sit amet consectetur, adipisicing elit. Officiis quo itaque repellendus. Facere, perferendis. Earum fugit ipsa nostrum nulla, repudiandae, facilis molestias totam ullam eveniet consequuntur voluptatibus natus! Sint, delectus? Header 2 Link Item <ul style="list-style-type: none">• Link Item• Link Item• Link Item<ul style="list-style-type: none">• Link Item• Link Item <div>blockquote Lorem ipsum dolor sit amet consectetur adipisicing elit. Quo odio error fugiat voluptates laborum sapiente recusandae cumque</div>
---	--

[XHTML](#) | [CSS](#) | [WCAG](#) | [The CSS Tinderbox](#)

3. PRACTICAL 3:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Practical_3</title>
```



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```
<style type="text/css">
* {
    box-sizing: border-box;
}
.main {
    height: 95vh;
    margin-left: 300px;
    margin-right: 300px;
    padding: 10px;
}
.top_links {
    text-align: right;
}
.header {
    height: 20%;
    background-color: #E4E0E1;
}
.main_heading {
    font-weight: 500;
    font-size: 30px;
    margin: 5px;
}
.topic {
    font-weight: 600;
    font-size: 15px;
    margin: 0;
}
.sub_topic {
    font-size: 5px;
    font-family: 'Courier New', Courier, monospace;
    margin: 0;
}
.content {
    height: 70%;
}
.row-1 {
    width: 100%;
    height: 25%;
    float: left;
}
.row-2 {
```



योग: कर्मसु कोशलम्

```
width: 100%;
height: 45%;
float: left;
}
.row-3 {
width: 100%;
height: 30%;
float: left;
}
#top_row {
padding: 15px;
}
.heading {
font-weight: 600;
font-size: 5px;
font-family: Georgia, 'Times New Roman', Times, serif;
}
.cells {
width: 30%;
background-color: #E4E0E1;
margin-left: 30px;
margin-right: 10px;
margin-top: 10px;
padding: 10px;
float: left;
}
.link_div {
margin: 2px;
}
.bboxes {
width: 22%;
background-color: #E4E0E1;
margin-left: 30px;
margin-right: 5px;
margin-top: 10px;
padding: 10px;
float: left;
}
.footer {
height: 20%;
justify-items: center;
align-items: center;
```



योग: कर्मसु कोशलम्

```
}
.copy_right {
    margin: 0px;
    float: left;
}
.company_name {
    float: left;
}
</style>
</head>
<body>
<div class="main">
    <!-- Link -->
    <div class="top_links">
        <a href="">LINKS</a> &ensp;
        <a href="">SITE MAP &gt;&gt;</a> &ensp;
        <a href="">CONTACT &gt;&gt;</a> &ensp;
    </div>

    <!-- Header here -->
    <div class="header">
        <a href="">Home</a>&ensp;
        <a href="">About</a>&ensp;
        <a href="">Gallery</a>&ensp;
        <a href="">Contact</a>
        <hr>
        <p class="main_heading">site title</p>
    </div>

    <!-- Content here -->
    <div class="content">
        <!-- Row 1 -->
        <div class="row-1" id="top_row">
            <div class="div">
                <p class="topic">centerColumn</p>
                <p class="sub_topic">sub heading</p>
            </div>
            <p>Lorem ipsum text here</p>
        </div>

        <hr>
```



```
<!-- Row 2 -->
<div class="row-2">
  <!-- Cell 1 -->
  <div class="cells">
    <p class="heading">cell_1</p>
    <p>Lorem ipsum text here</p>
    <div class="link_div">
      <a href="">Link</a> <br>
      <i>Date</i> <br>
      <i>Lorem ipsum dolor, sit amet consectetur adipisicing elit</i> <br><br>
      <a href="">Link</a> <br>
      <i>Date</i> <br>
      <i>Lorem ipsum dolor, sit amet consectetur adipisicing elit</i>
    </div>
  </div>
  <!-- Cell 2 -->
  <div class="cells">
    <p class="heading">cell_2</p>
    <p>Lorem ipsum text here</p>
    <p>Lorem ipsum text here</p>
  </div>
  <!-- Cell 3 -->
  <div class="cells">
    <p class="heading">cell_3</p>
    <p>Lorem ipsum text here</p>
    <p>Lorem ipsum text here</p>
  </div>
</div>

<hr>

<!-- Row 3 -->
<div class="row-3">
  <!-- Box 1 -->
  <div class="boxes">
    <p class="heading">box_1</p>
    <p>Lorem ipsum text here</p>
    <a href="">Link...</a>
  </div>
  <!-- Box 2 -->
  <div class="boxes">
    <p class="heading">box_2</p>
```



योग: कर्मसु कोशलम्

```
<p>Lorem ipsum text here</p>
<a href="">Link...</a>
</div>
<!-- Box 3 -->
<div class="boxes">
  <p class="heading">box_3</p>
  <p>Lorem ipsum text here</p>
  <a href="">Link...</a>
</div>
<!-- Box 4 -->
<div class="boxes">
  <p class="heading">box_4</p>
  <p>Lorem ipsum text here</p>
  <a href="">Link...</a>
</div>
</div>
</div>

<!-- Footer here -->
<div class="footer">
  <div>
    <p class="copy_right">Copyright &copy; 2005-2006</p>
    <div class="company_name">
      <a href="">Company Name</a> &#8739;
      <a href="">The CSS Tinderbox</a>
    </div>
  </div>
</div>
</div>
</body>
</html>
```

OUTPUT:



योग: कर्मसु कोशलम्

Darshan UNIVERSITY

Diploma Computer Engineering Subject-Web Designing-II (2302CS203) Lab Solution

[Home](#) [About](#) [Gallery](#) [Contact](#)

[LINKS](#) [SITE MAP >>](#) [CONTACT >>](#)

site title

centerColumn
sub heading

Lorem ipsum, dolor sit amet consectetur adipisicing elit. Consectetur quos magnam architecto repudiandae autem accusantium harum ab, est, consequuntur exercitationem beatae rem maiores? Saepe tenetur quo a aliquid Lorem ipsum dolor sit amet consectetur adipisicing elit. Dolorem eius adipisci velit omnis beatae obcaecati consectetur voluptas praesentium reiciendis dolores fugiat inventore voluptas praesentium reiciendis dolores fugiat inventore Lorem, ipsum dolor sit amet consectetur adipisicing elit Lorem, ipsum dolor sit amet consectetur adipisicing elit. Autem non porro accusantium voluptas Autem non porro accusantium voluptas Lorem, ipsum dolor sit amet consectetur adipisicing elit Autem non porro accusantium voluptas Lorem, ipsum dolor sit amet consectetur adipisicing elit.

cell_1

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[Date](#)

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[Link](#)

[Date](#)

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cell_2

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cell_3

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Lorem ipsum dolor sit amet consectetur adipisicing elit. Eaue, ullam ab. Sed officiis expedita, libero dolore assumenda sequi ullam ab. Sed officiis expedita, libero dolore ullam ab. Sed officiis ullam ab. Sed officiis voluptas praesentium reiciendis dolores fugiat inventore ullam ab. Sed officiis voluptas praesentium reiciendis dolores fugiat

box_1

Lorem, ipsum dolor sit amet consectetur adipisicing elit. Autem non porro accusantium voluptas praesentium reiciendis dolores fugiat inventore

[Link...](#)

box_2

Lorem, ipsum dolor sit amet consectetur adipisicing elit. Autem non porro accusantium voluptas praesentium reiciendis dolores fugiat inventore

[Link...](#)

box_3

Lorem, ipsum dolor sit amet consectetur adipisicing elit. Autem non porro accusantium voluptas praesentium reiciendis dolores fugiat inventore

[Link...](#)

box_4

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[Link...](#)

Copyright © 2005-2006 [Company Name](#) | [The CSS Tinderbox](#)



Darshan
UNIVERSITY

Diploma Computer Engineering
Subject-Web Designing-II (2302CS203)
Lab Solution
