

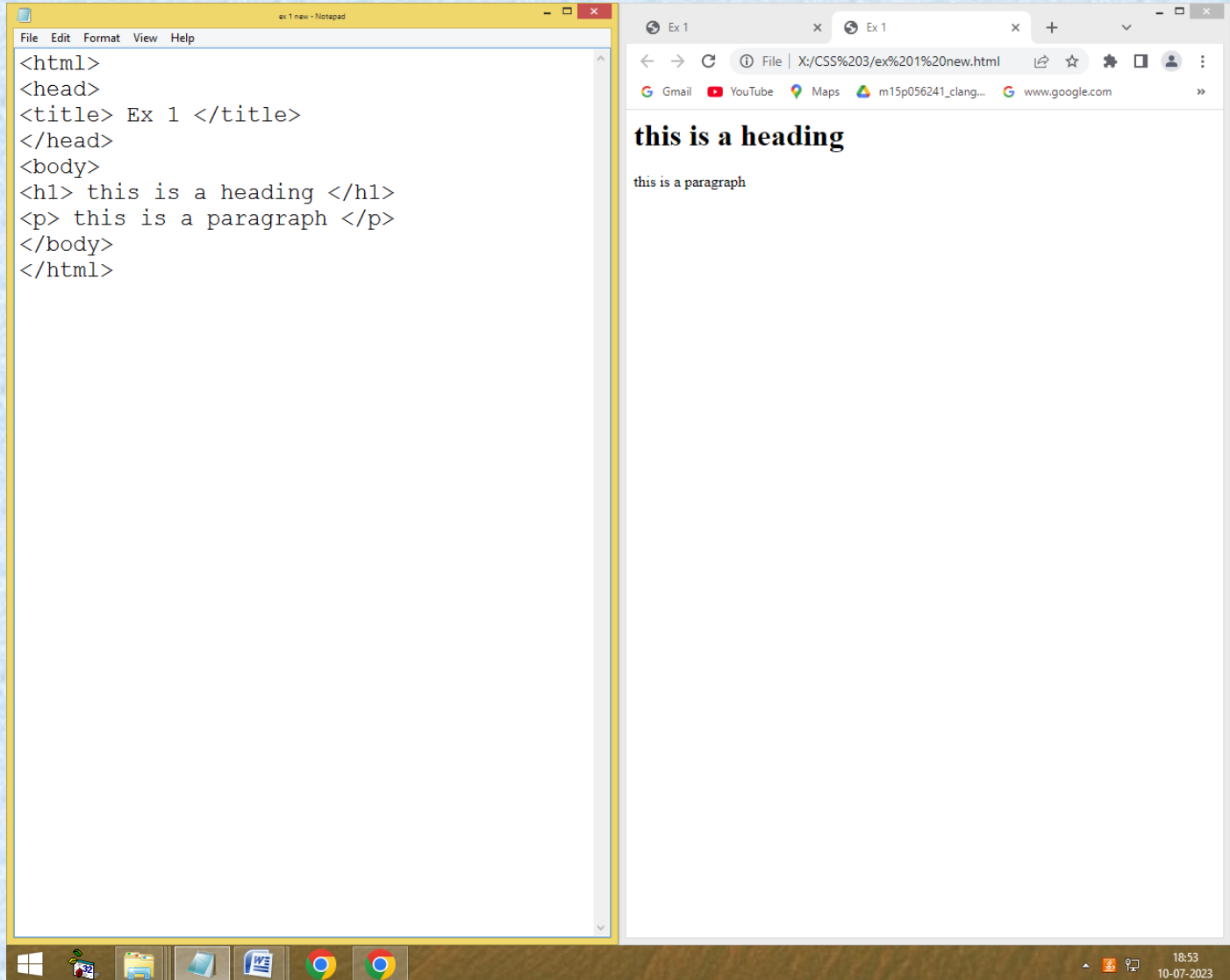
CASCADING STYLE SHEET

DONE BY: ARAVIND.R

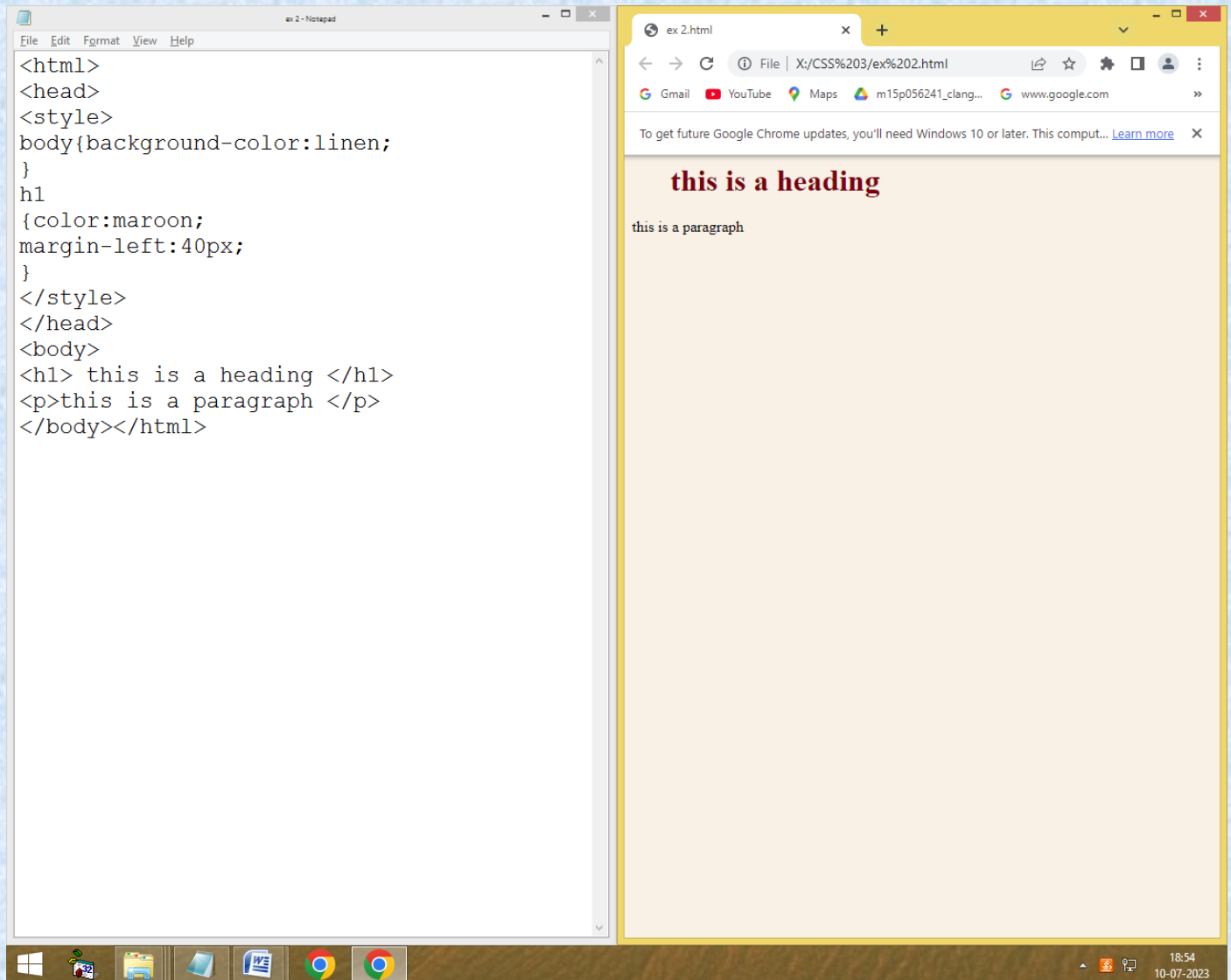
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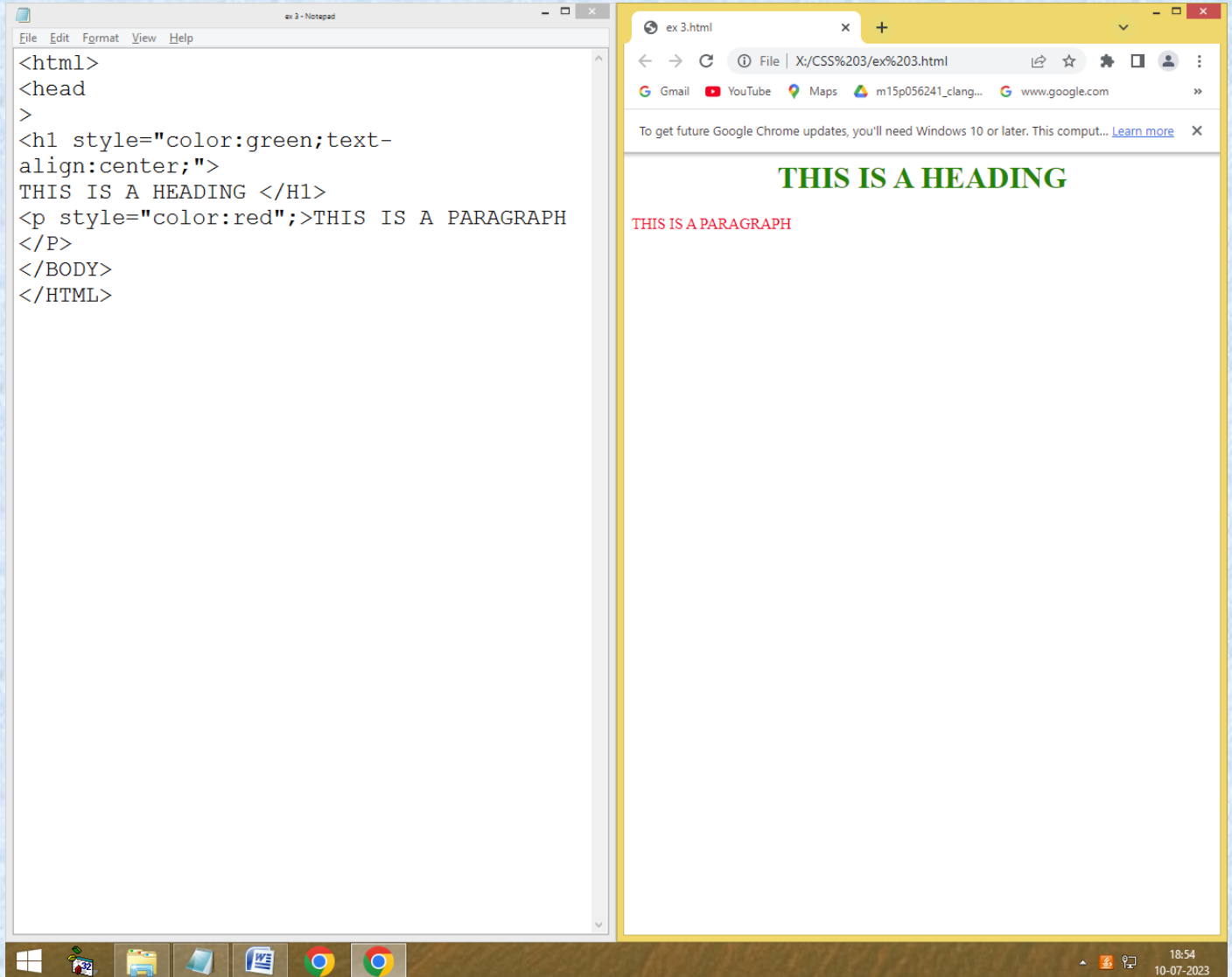
Exercise : 1



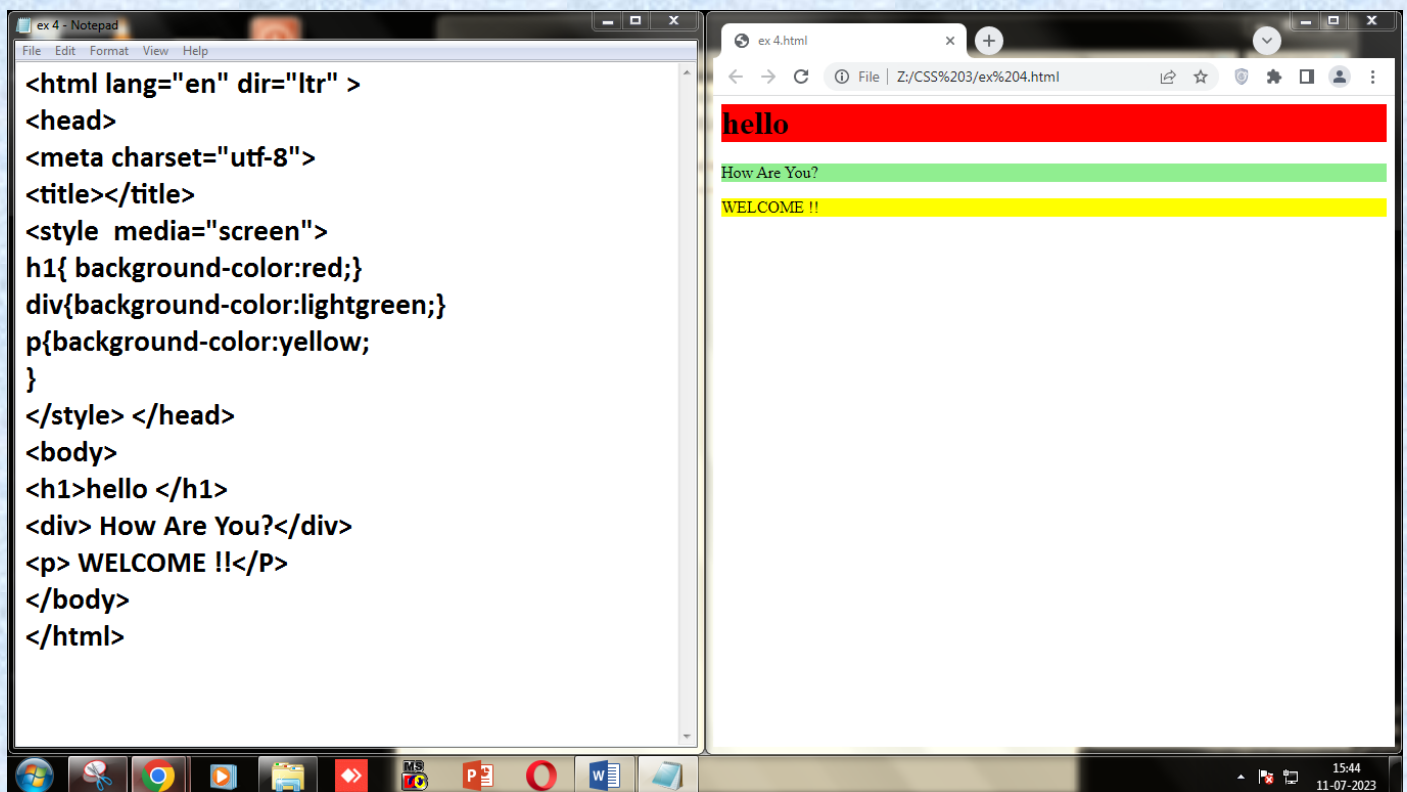
Exercise : 2



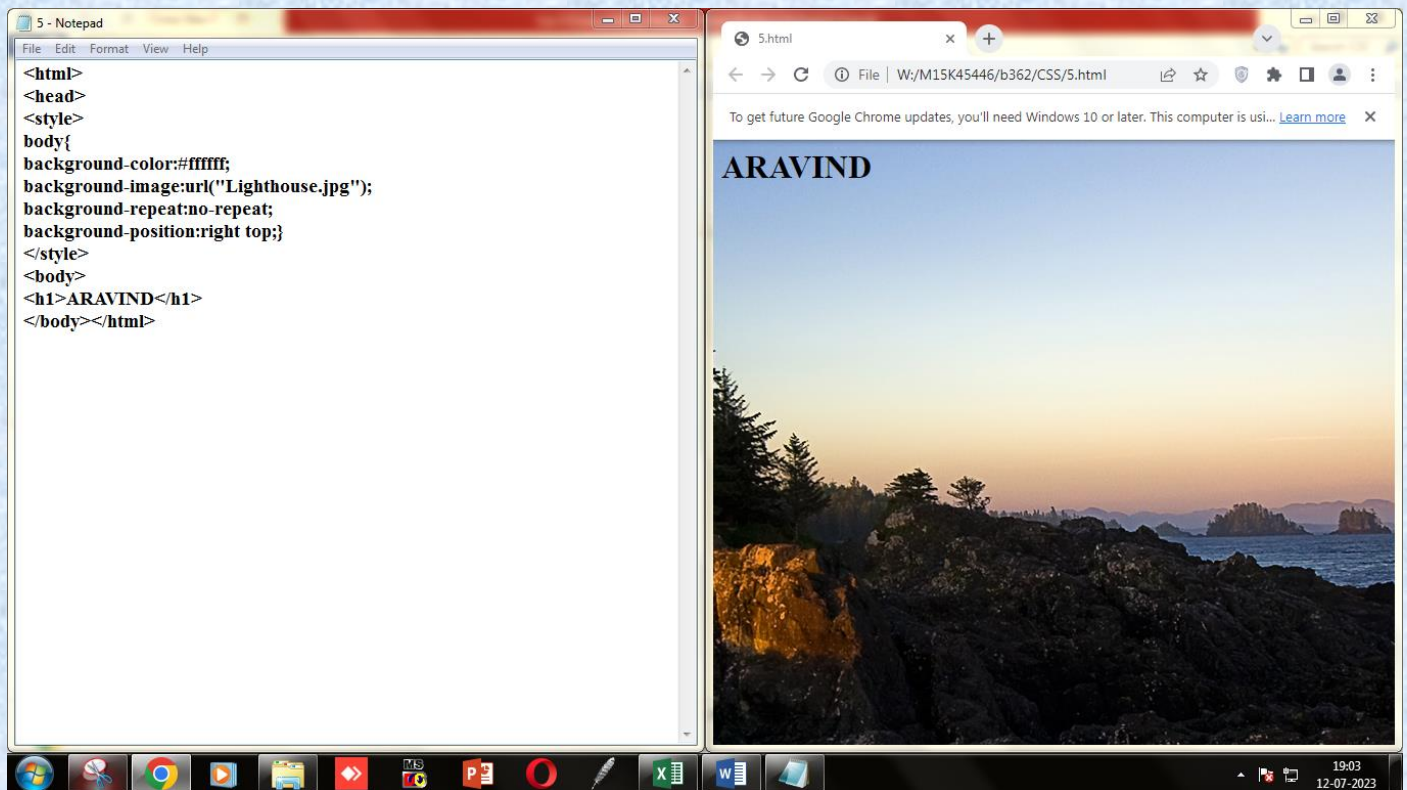
Exercise : 3



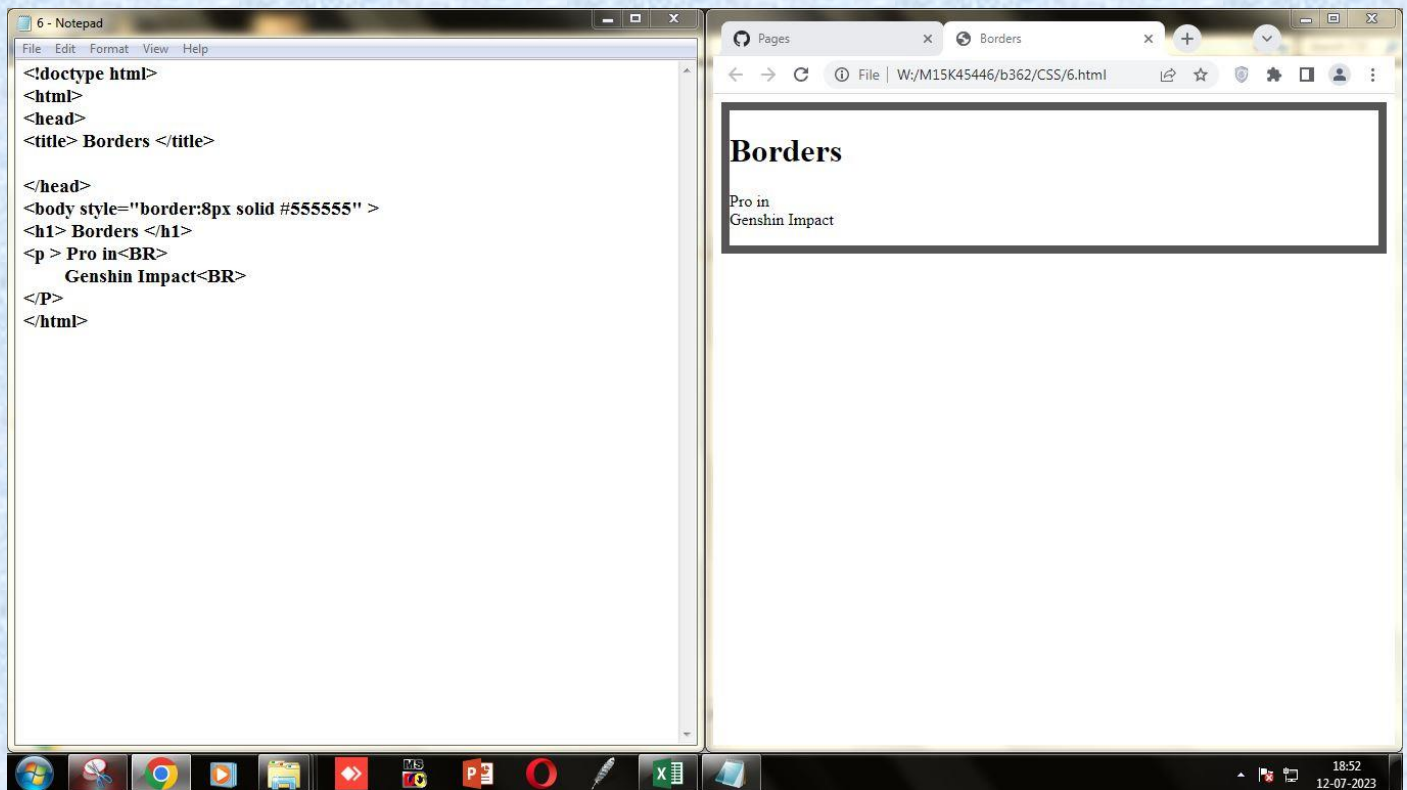
Exercise : 4



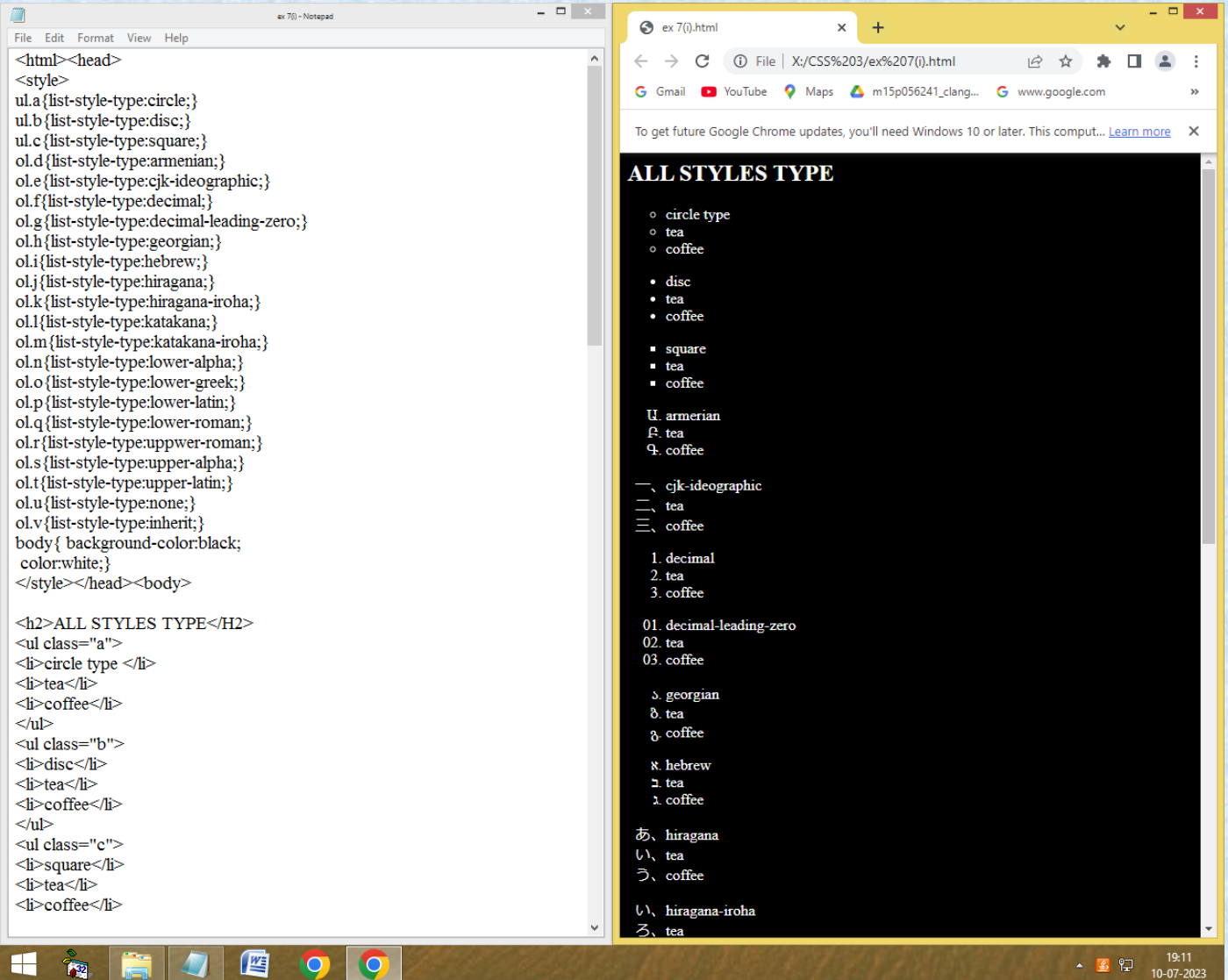
Exercise : 5



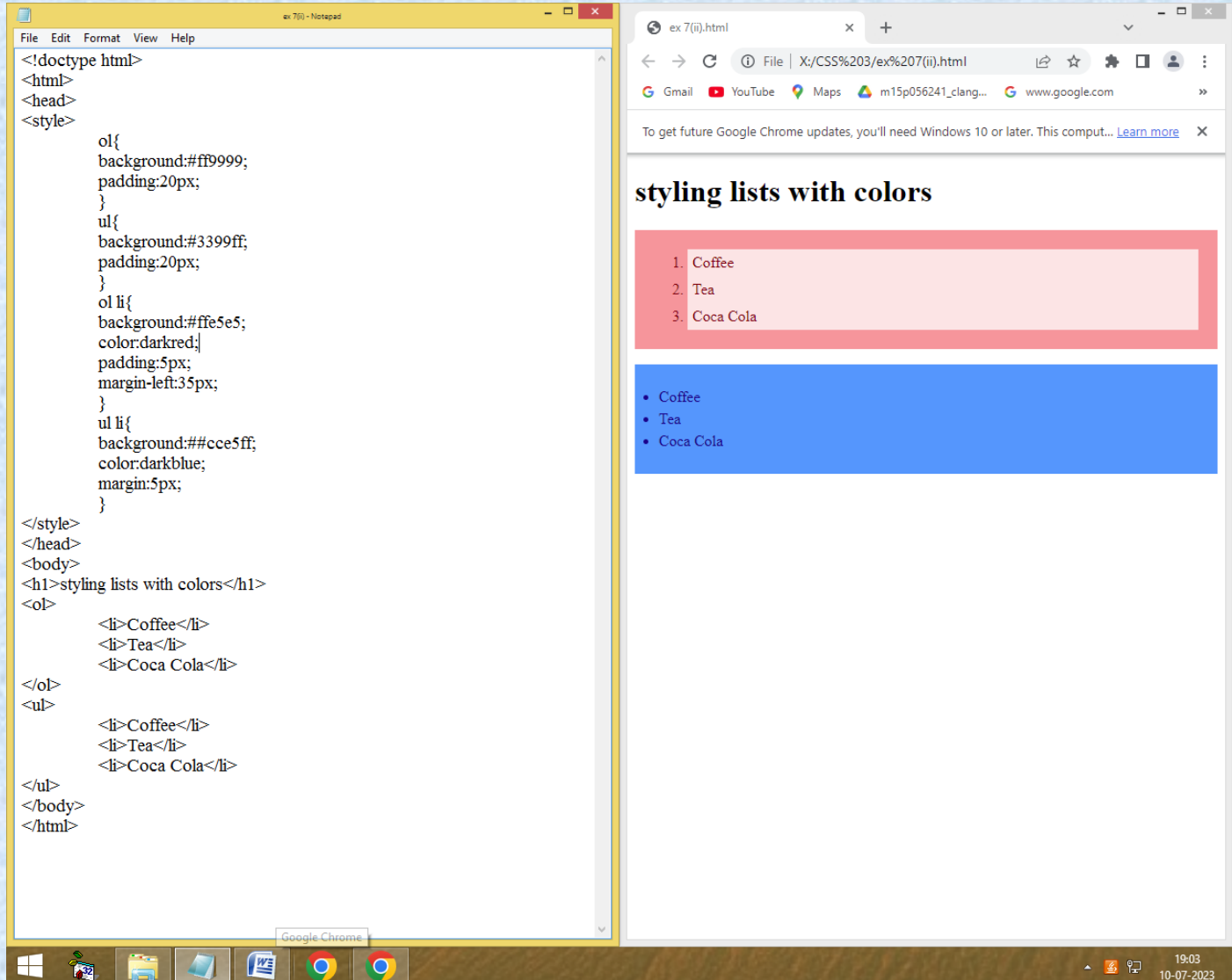
Exercise : 6



Exercise : 7(i)

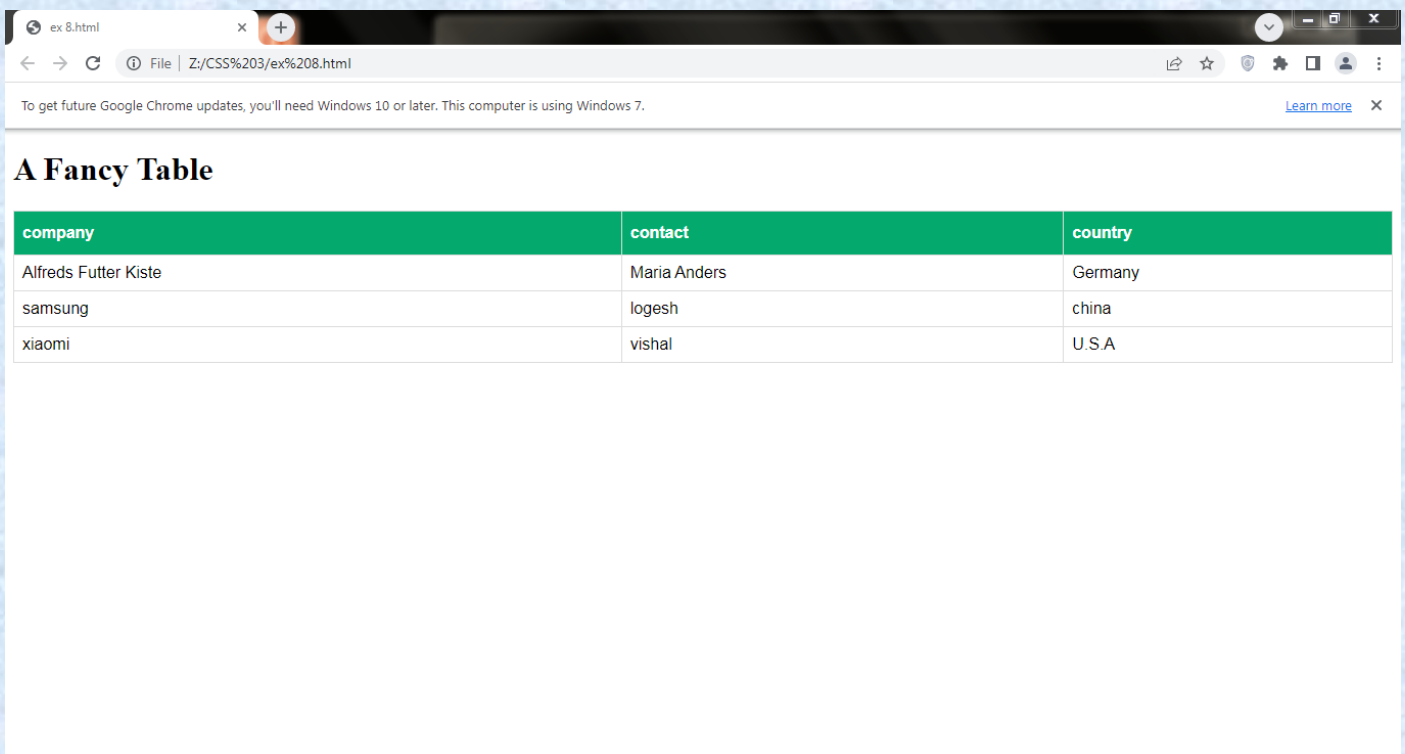


Exercise : 7(ii)



Exercise : 8

```
ex 8 - Notepad
File Edit Format View Help
<!doctype html>
<html>
<head>
<style>
#customers{
    font-family: Arial, Helvetica, sans-serif;
    border-collapse: collapse;
    width: 100%;
}
#customers td, #customers th{
    border: 1px solid #ddd;
    padding: 8px;
}
#customers tr: nth-child(even)
{background-color: #a3a3a3;}
#customers tr:hover {background-color: #ddd;}
#customers th {
    padding-top: 12px;
    padding-bottom: 12px;
    text-align: left;
    background-color: #04AA6D;
    color: white;
}
</style>
</head>
<body>
<h1> A Fancy Table</h1>
<div style="overflow-x:auto;">
<table id="customers">
<tr>
<th>company</th>
<th>contact</th>
<th>country</th>
</tr>
<tr>
<td> Alfreds Futter Kiste</td>
<td>Maria Anders</td>
<td>Germany</td>
</tr>
<tr>
<td>samsung</td>
<td>logesh</td>
<td>china</td>
</tr>
<tr>
<td>xiaomi</td>
<td>vishal</td>
<td>U.S.A</td>
</tr>
</table>
</div>
</body>
</html>
```



Exercise : 9

```
ex 9 - Notepad
File Edit Format View Help
<!doctype html>
<html>
<head>
<style>
*{box-sizing:border-box;}
input[type=text], select, textarea{
width: 100%;
padding: 12px;
border:1px solid #ccc;
border-radius:4px;
resize:vertical;
}
label{
padding:12px 12px 12px 0;
display:inline-block;
}
input[type=submit]
{
background-color:#04AA6D;
color:white;
padding:12px 20px;
border:none;
border-radius:4px;
cursor:pointer;
float:right;
}
input[type=submit]:hover{
background-color:#45a049;
}
.container{
background-color:#45a049;
}
.col-25{
float:left;
width:25%;
margin-top:6px;
}
.col-75{
float:left;
width:75%;
margin-top:6px;
}
.row::after {
content:" ";
display:table;
clear:both;
}
@media screen and (max-width:600px)
{
.col-25, .col-75,input[type=submit]
{
width:100%;
margin-top:0;
}
}
```

```
ex 9 - Notepad
File Edit Format View Help
margin-top:0;
}
}
</style>
</head>
<body>
<h2>RESPONSIVE FORM</h2>
<p>RESIZE THE BROWSER WINDOW TO SEE THE EFFECT.WHEN
THE SCREEN IS LESS THAN
600PX WIDE,MAKE THE TWO COLUMNS STACK ON TOP OF EACH
OTHER INSTEAD OF NEXT
TO EACH OTHER</p>
<div class="container">
<form action="/action_page.php">
<div class="row">
<div class="col-25">
<label for="fname">FIRST NAME</label>
</div>
<div class="col-75">
<input type="text" id="fname" name="firstname" placeholder="FIRST
NAME">
</div>
</div>
<div class="row">
<div class="col-25">
<label for="lname">LAST NAME</label>
</div>
<div class="col-75">
<input type="text" id="lname" name="lastname" placeholder="LAST
NAME">
</div>
</div>
<div class="row">
<div class="col-25">
<label for="country">COUNTRY</label>
</div>
<div class="col-75">
<select id="country" name="country">
<option value="australia">AUSTRALIA</option>
<option value="canada">CANADA</option>
<option value="usa">USA</option>
</select>
</div>
</div>
<div class="row">
<div class="col-25">
<label for="subject">SUBJECT</label>
</div>
<div class="col-75">
<textarea id="subject" name="subject" placeholder="write something..."
style="height:200px"></textarea>
</div>
</div>
<br>
<div class="row">
<div class="col-75">
<input type="submit" value="submit">
</div>
</div>
</form>
</div>
</body>
</html>
```


ex 9.HTML

File | Z:/CSS%203/ex%209.HTML

To get future Google Chrome updates, you'll need Windows 10 or later. This computer is using Windows 7.

RESPONSIVE FORM

RESIZE THE BROWSER WINDOW TO SEE THE EFFECT.WHEN THE SCREEN IS LESS THAN 600PX WIDE,MAKE THE TWO COLUMNS STACK ON TOP OF EACH OTHER INSTEAD OF NEXT TO EACH OTHER

FIRST NAME

LAST NAME

COUNTRY

SUBJECT

FIRST NAME

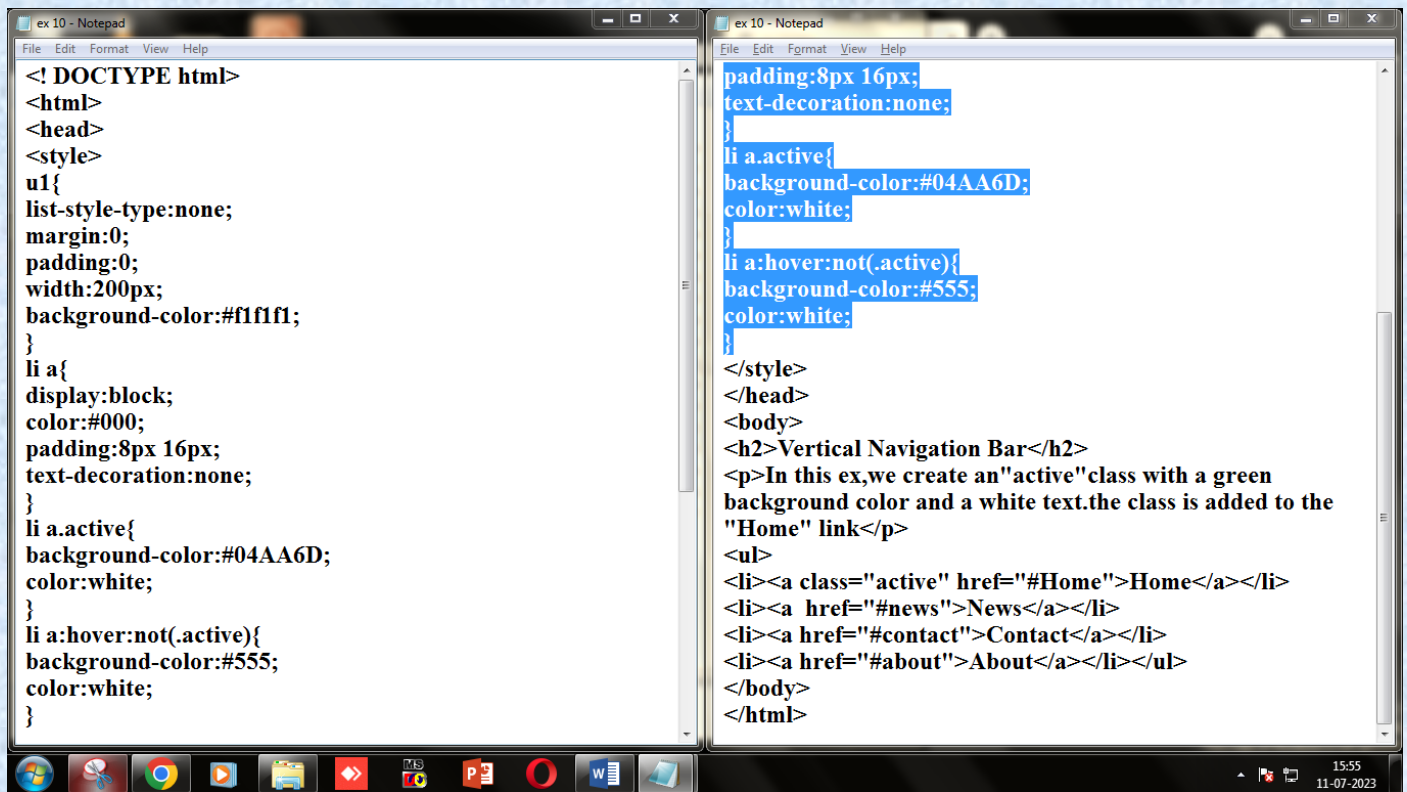
LAST NAME

AUSTRALIA

write something...

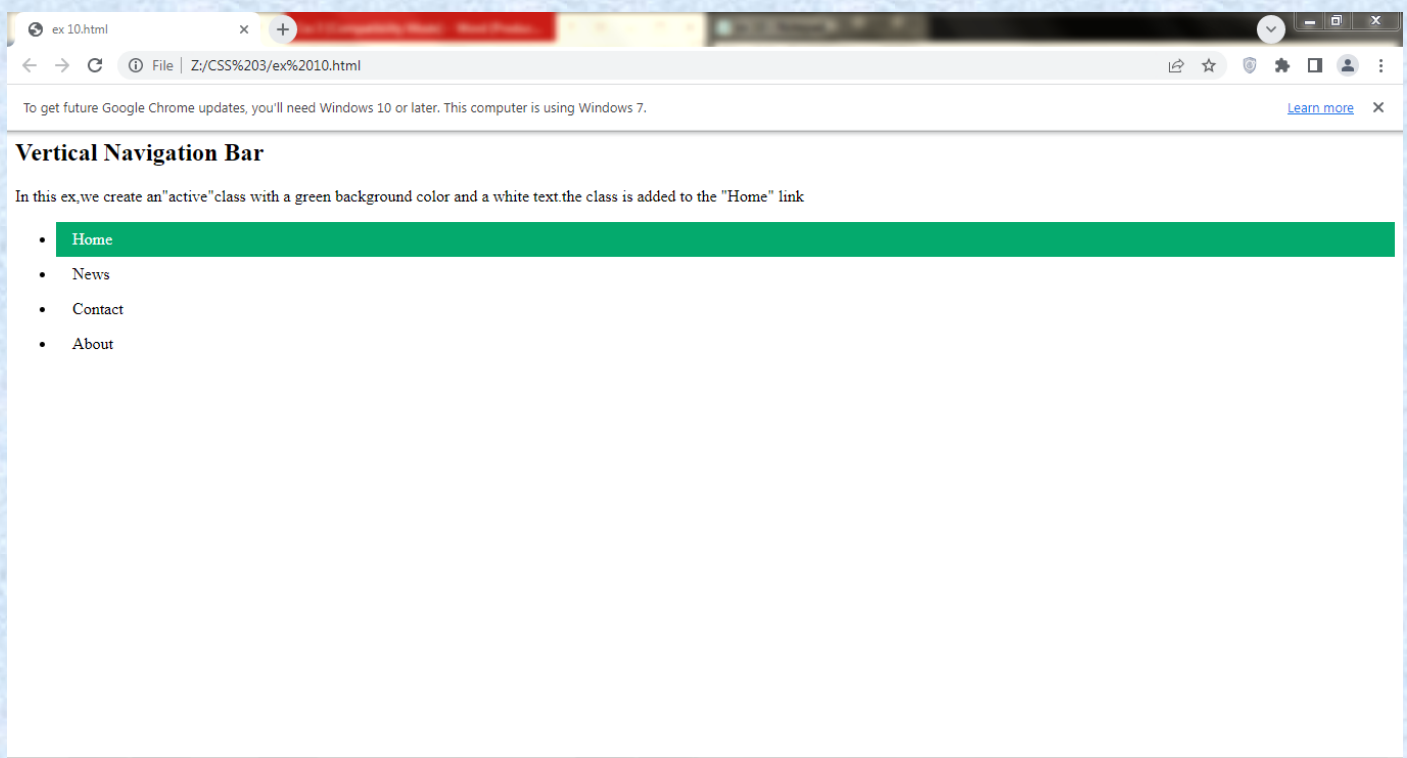
submit

Exercise : 10

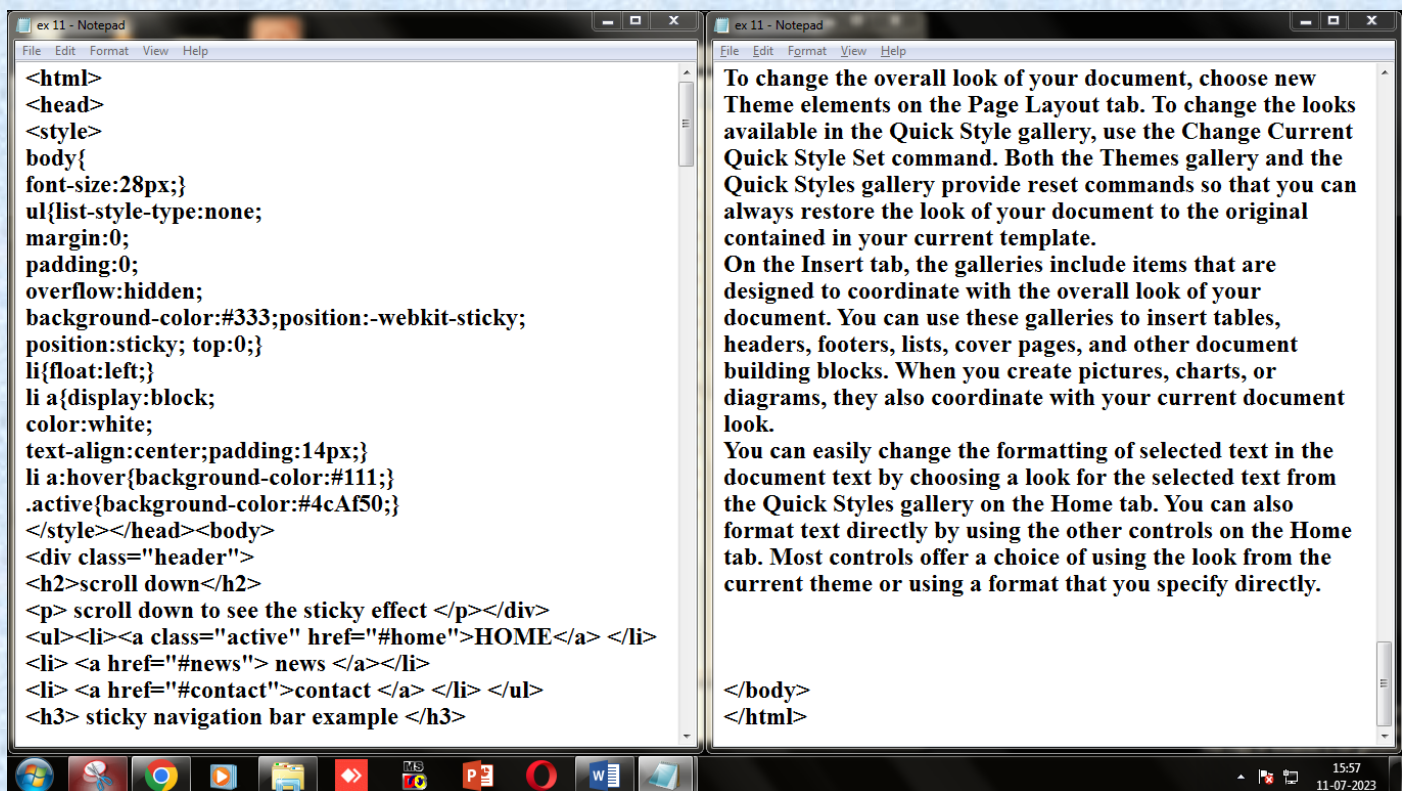


The image shows two Notepad windows side-by-side. The left window contains CSS code for a vertical navigation bar. The right window contains the corresponding HTML code, including a paragraph explaining the 'active' class and a list of links.

```
<!DOCTYPE html>
<html>
<head>
<style>
ul{
list-style-type:none;
margin:0;
padding:0;
width:200px;
background-color:#f1f1f1;
}
li a{
display:block;
color:#000;
padding:8px 16px;
text-decoration:none;
}
li a.active{
background-color:#04AA6D;
color:white;
}
li a:hover:not(.active){
background-color:#555;
color:white;
}
}
</style>
</head>
<body>
<h2>Vertical Navigation Bar</h2>
<p>In this ex,we create an"active"class with a green
background color and a white text.the class is added to the
"Home" link</p>
<ul>
<li><a class="active" href="#Home">Home</a></li>
<li><a href="#news">News</a></li>
<li><a href="#contact">Contact</a></li>
<li><a href="#about">About</a></li></ul>
</body>
</html>
```



Exercise : 11



The image shows two Notepad windows side-by-side. The left window contains HTML code for a sticky navigation bar. The right window shows the rendered output of this code, which includes a navigation bar with links for HOME, news, and contact, followed by a paragraph of text about document formatting.

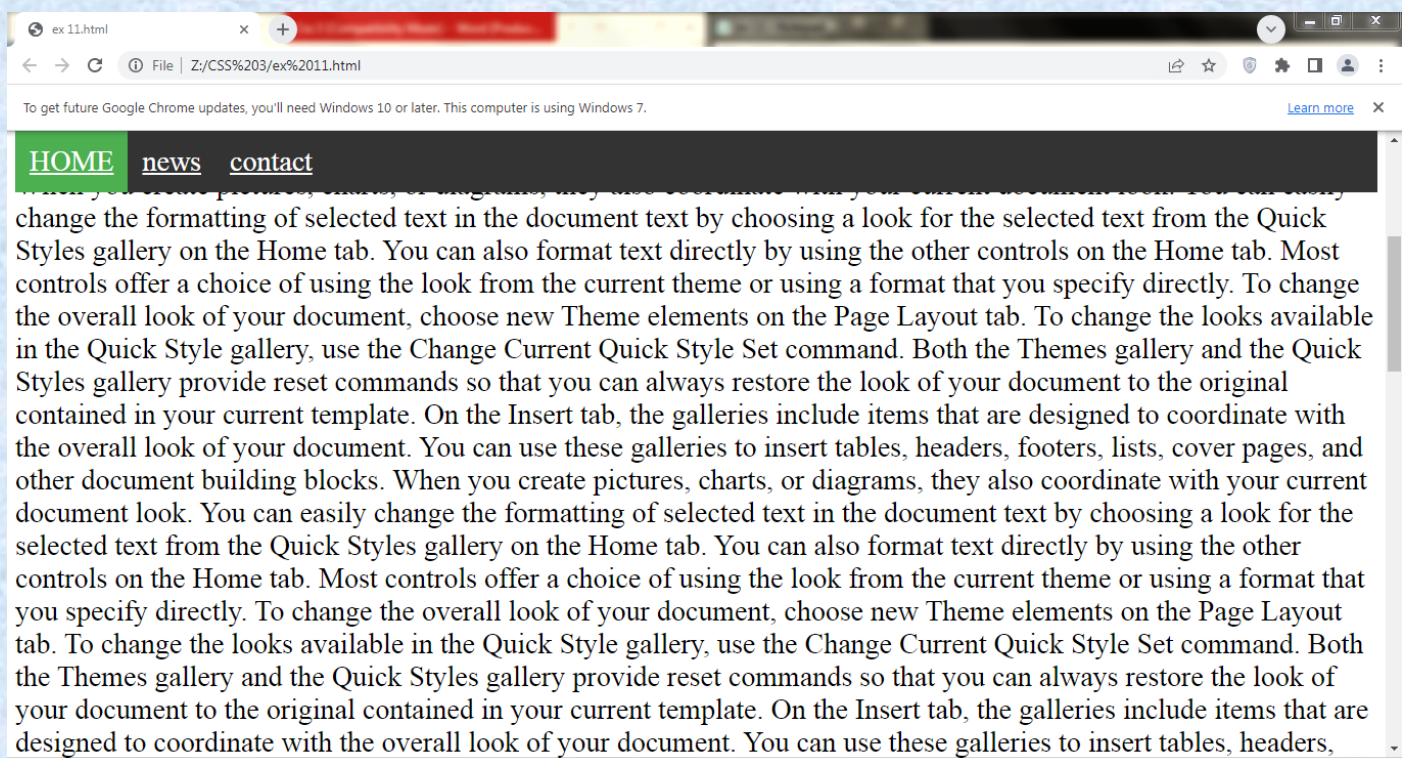
```
<html>
<head>
<style>
body{
font-size:28px;}
ul{list-style-type:none;
margin:0;
padding:0;
overflow:hidden;
background-color:#333;position:-webkit-sticky;
position:sticky; top:0;}
li{float:left;}
li a{display:block;
color:white;
text-align:center;padding:14px;}
li a:hover{background-color:#111;}
.active{background-color:#4cAf50;}
</style></head><body>
<div class="header">
<h2>scroll down</h2>
<p> scroll down to see the sticky effect </p></div>
<ul><li><a class="active" href="#home">HOME</a> </li>
<li> <a href="#news"> news </a></li>
<li> <a href="#contact">contact </a> </li> </ul>
<h3> sticky navigation bar example </h3>

</body>
</html>
```

To change the overall look of your document, choose new Theme elements on the Page Layout tab. To change the looks available in the Quick Style gallery, use the Change Current Quick Style Set command. Both the Themes gallery and the Quick Styles gallery provide reset commands so that you can always restore the look of your document to the original contained in your current template.

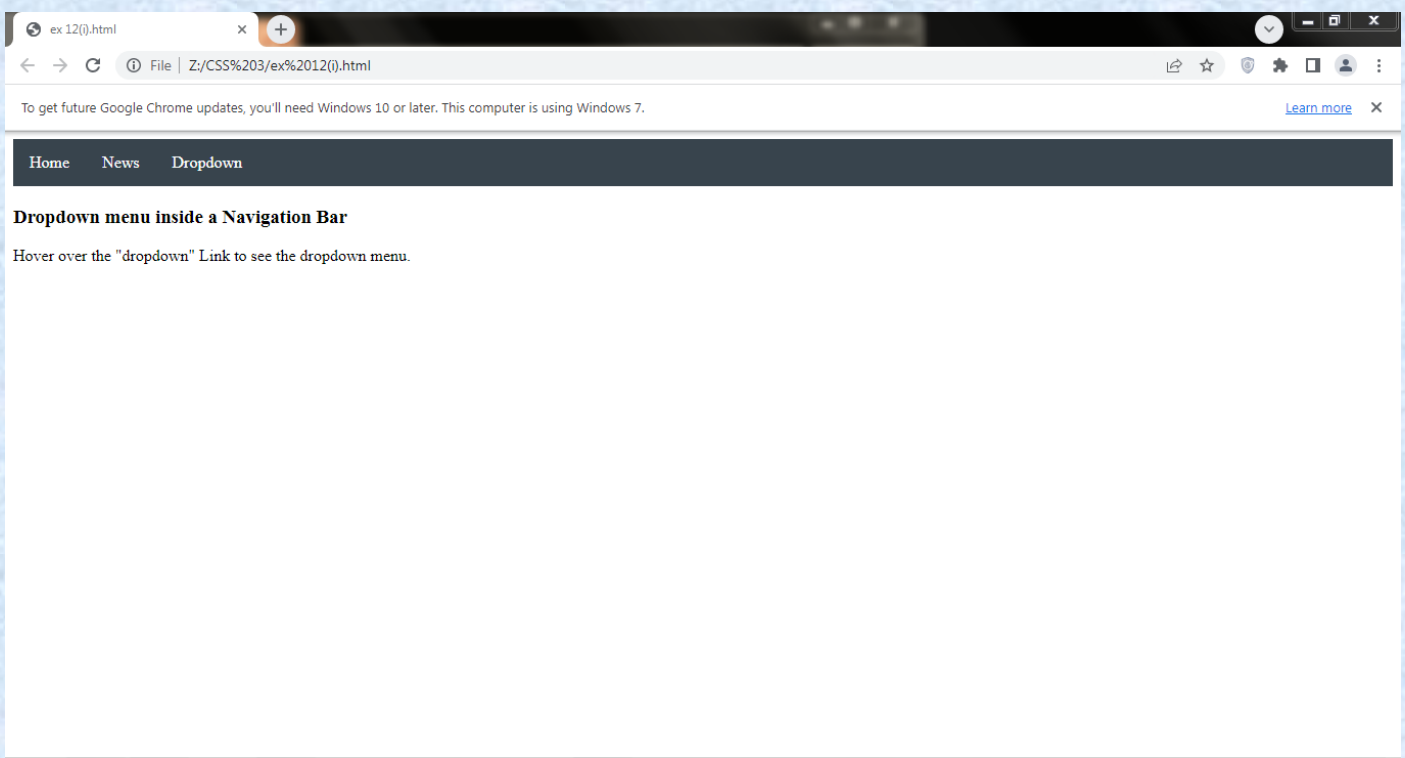
On the Insert tab, the galleries include items that are designed to coordinate with the overall look of your document. You can use these galleries to insert tables, headers, footers, lists, cover pages, and other document building blocks. When you create pictures, charts, or diagrams, they also coordinate with your current document look.

You can easily change the formatting of selected text in the document text by choosing a look for the selected text from the Quick Styles gallery on the Home tab. You can also format text directly by using the other controls on the Home tab. Most controls offer a choice of using the look from the current theme or using a format that you specify directly.

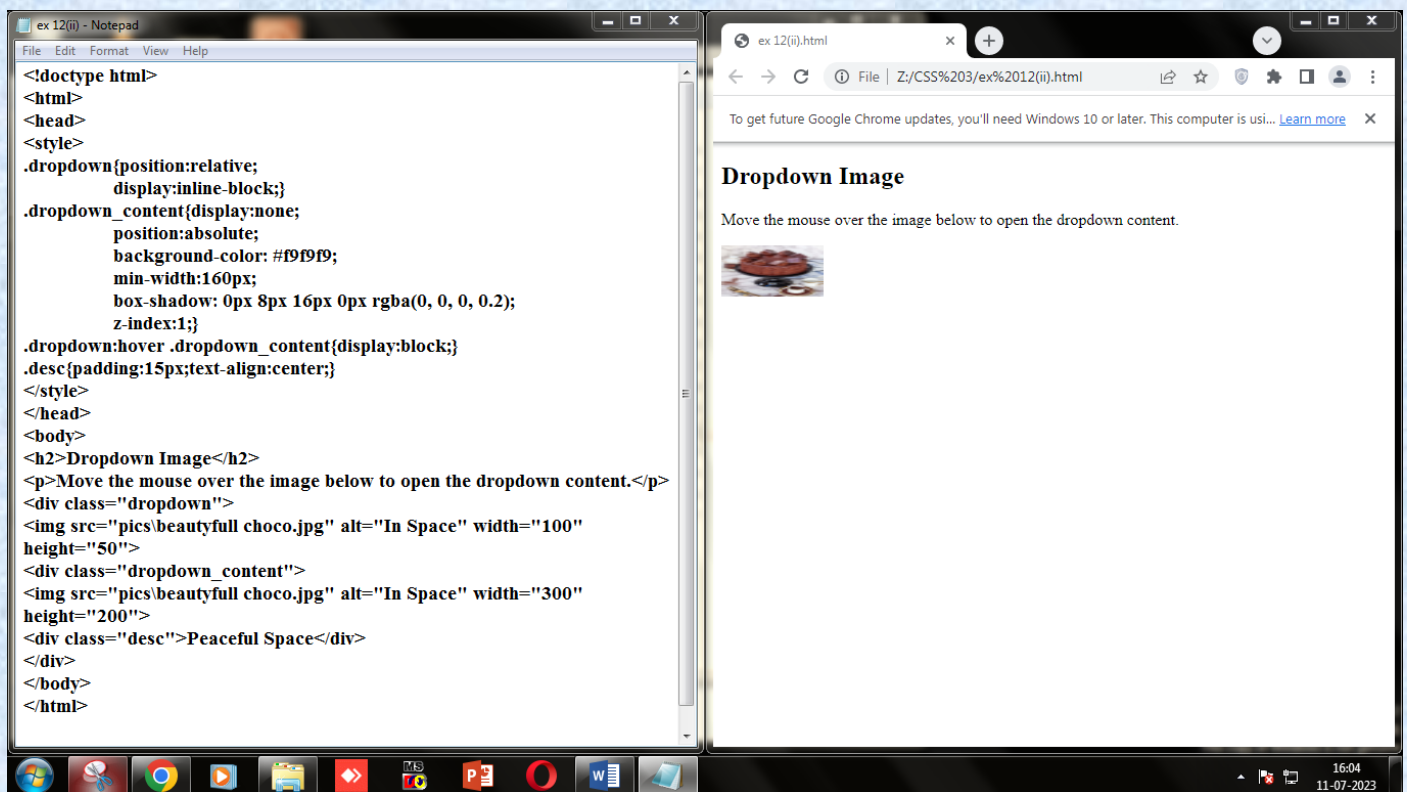


Exercise : 12(i)

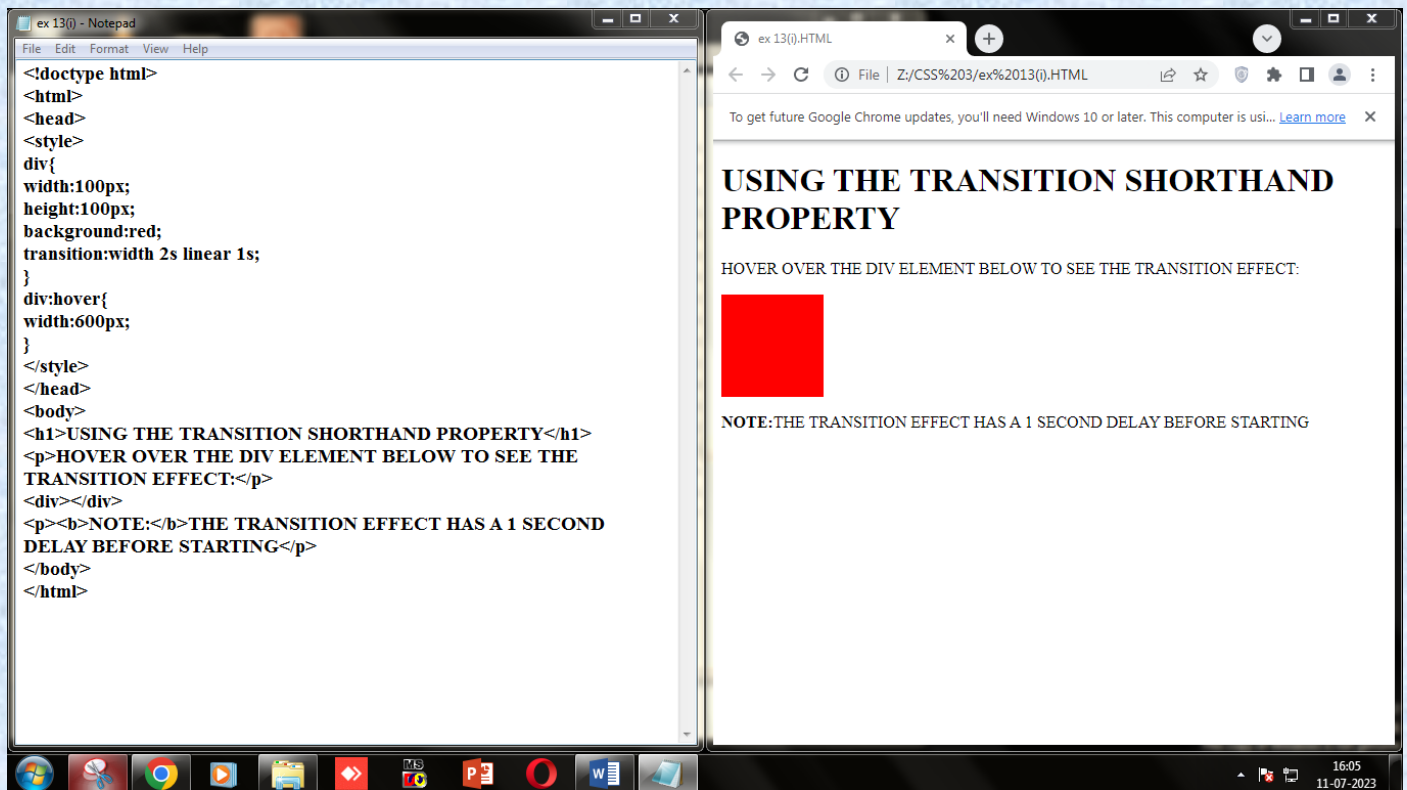
```
ex 12(i) - Notepad
File Edit Format View Help
<!doctype html>
<html>
<head>
<style>
body{
background-color:white;
}
ul{
list-style-type:none;
margin:0;
padding:0;
overflow:hidden;
background-color:#38444d;
}
li{
float:left;
}
li a, .dropbtn{
display:inline-block;
color:white;
text-align:center;
padding:14px 16px;
text-decoration:none;
}
li a:hover, .dropdown:hover .dropbtn{
background-color:red;
}
li .dropdown{
display:inline-block;
}
.dropdown_content{display:none;position:absolute;
background-color:#f9f9f9;
min-width:160px;
margin-top:0px 8px 16px 0px
rgba(0,0,0,0.2);z-index:1;}
.dropdown_content a{
color:black;
padding: 12px 16px;
text-decoration: none;
display:block;
text-align:left;}
.dropdown_content a:hover{
background-color:#f1f1f1}
.dropdown:hover .dropdown_content{
display:block;}
</style></head>
<body>
<ul>
<li><a href=""> Home </a></li>
<li><a href="">News</a></li>
<li class="dropdown">
<a href="" class="dropbtn">Dropdown</a>
<div class="dropdown_content">
<a href=""> link 1</a>
<a href=""> link 2</a>
<a href=""> link 3</a></div>
</li></ul>
<h3>Dropdown menu inside a Navigation Bar</h3>
<p>Hover over the "dropdown" Link to see the dropdown menu. </p>
</body>
</html>
```



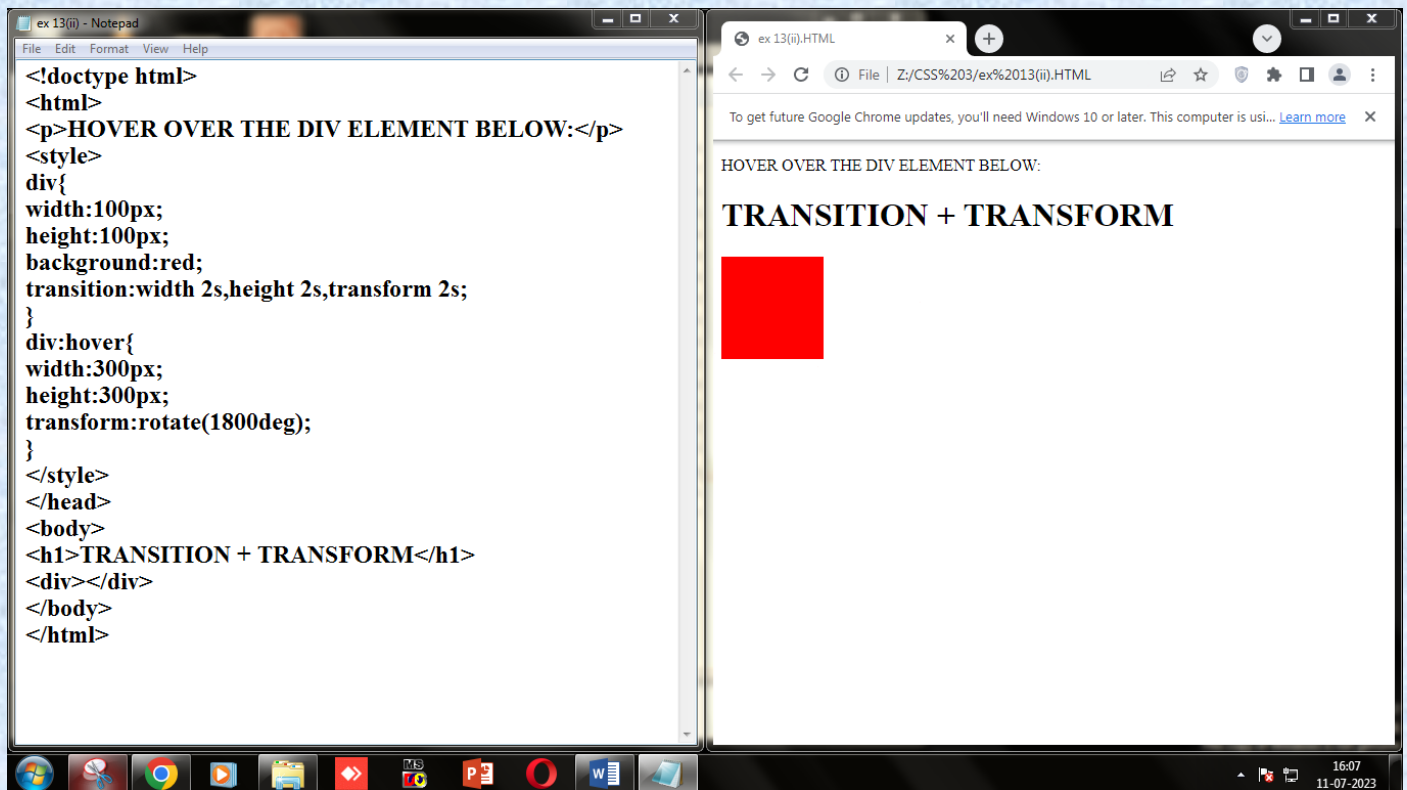
Exercise : 12(ii)



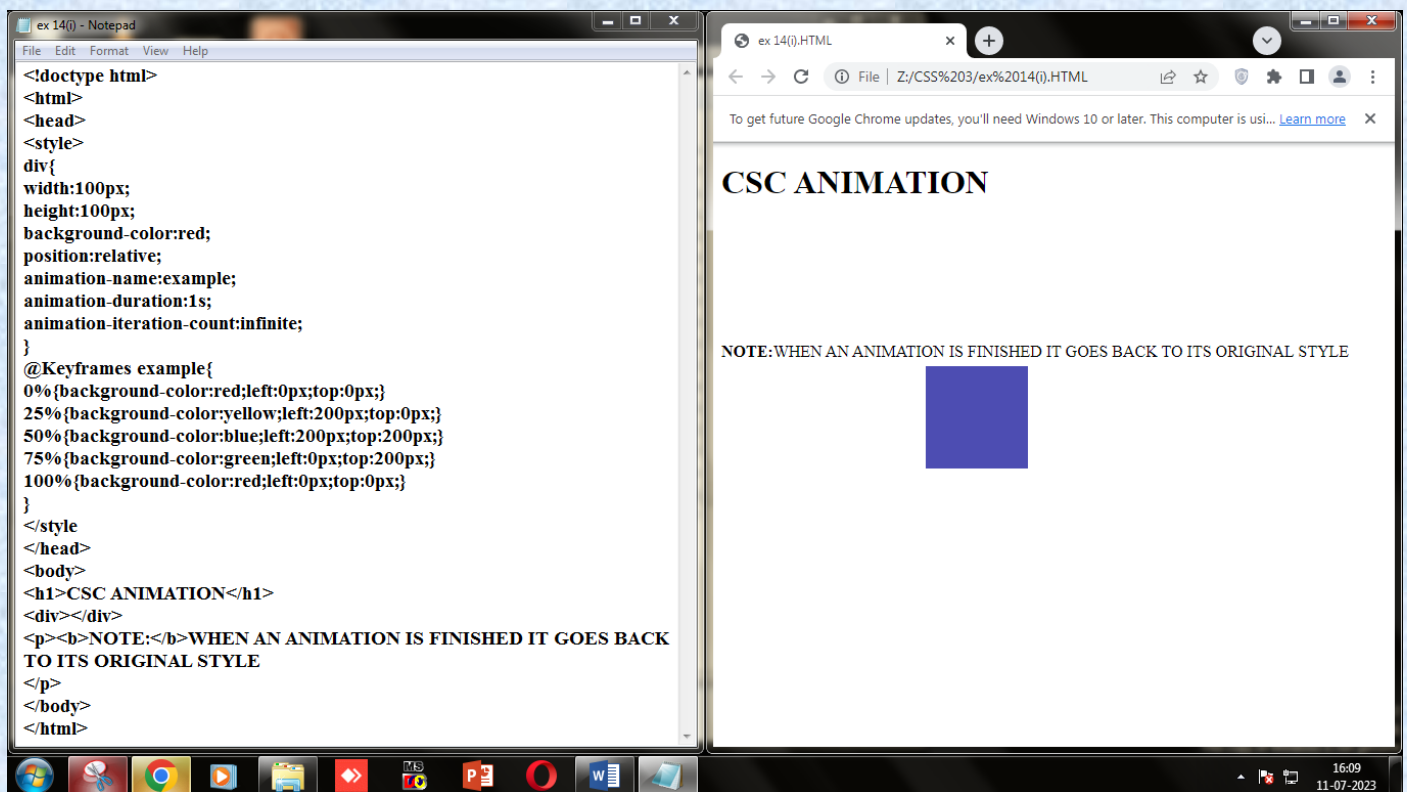
Exercise :13(i)



Exercise :13(ii)



Exercise :14(i)



Exercise :14(ii)

```
ex 14(ii) - Notepad
File Edit Format View Help
<!doctype html>
<html>
<head>
<style>
div{
width:100px;
height:50px;
background-color:red;
font-weight:bold;
position:relative;
animation:mymove 5s infinite;
}
#div1{animation-timing-function:linear;}
#div2{animation-timing-function:ease;}
#div3{animation-timing-function:ease-in;}
#div4{animation-timing-function:ease-out;}
#div5{animation-timing-function:ease-in-out;}
@Keyframes mymove{from{left:0px;}to{left:300px;}}
</style>
</head>
<body>
<h1>CSS ANIMATION</h1>
<p>THE ANIMATION TIMING FUNCTION PROPERTY
SPECIFIES THE SPEED CURVE OF THE
ANIMATION.THE FOLLOWING EXAMPLE SHOWS
SOME OF THE DIFFERENT SPEED CURVES THAT
CAN BE USED:</p>
<div id="div1">linear</div>
<div id="div2">ease</div>
<div id="div3">ease-in</div>
<div id="div4">ease-out</div>
<div id="div5">ease-in-out</div>
</body>
</html>

ex 14(ii) - Notepad
File Edit Format View Help
animation:mymove 5s infinite;
}
#div1{animation-timing-function:linear;}
#div2{animation-timing-function:ease;}
#div3{animation-timing-function:ease-in;}
#div4{animation-timing-function:ease-out;}
#div5{animation-timing-function:ease-in-out;}
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<div id="div3">ease-in</div>
<div id="div4">ease-out</div>
<div id="div5">ease-in-out</div>
</body>
</html>
```

