



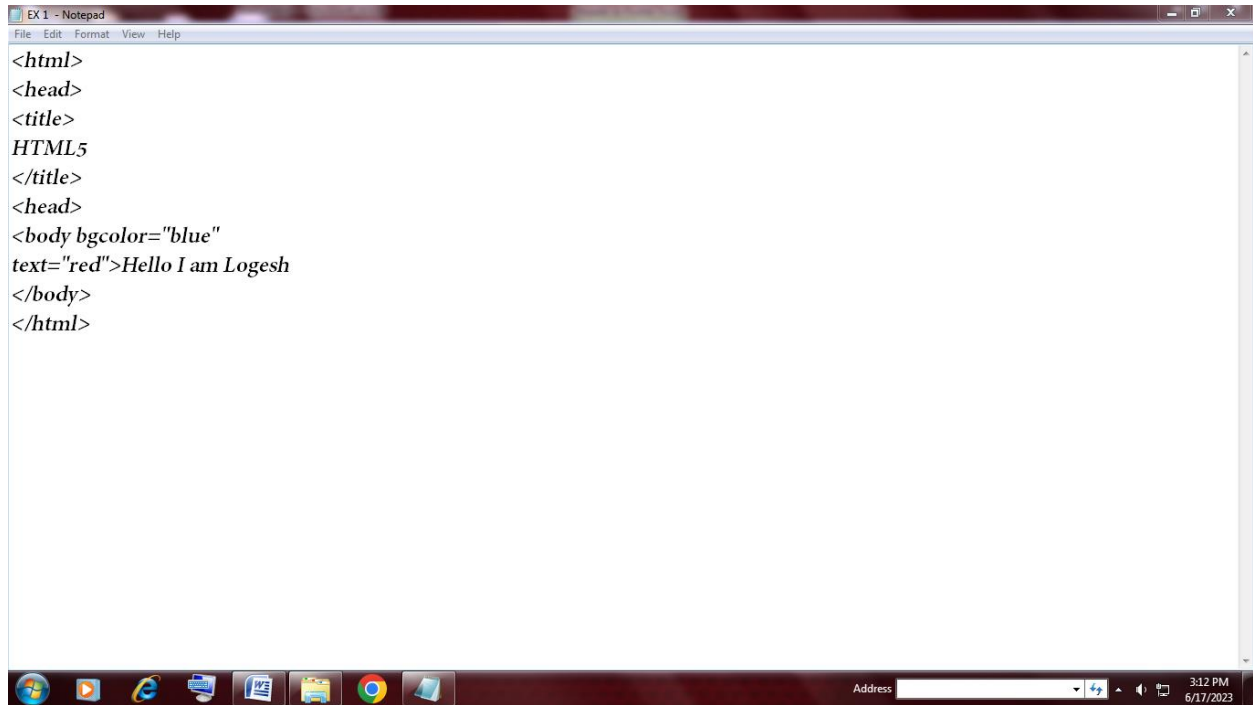
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HTML 5

EX 1 – Introduction to html

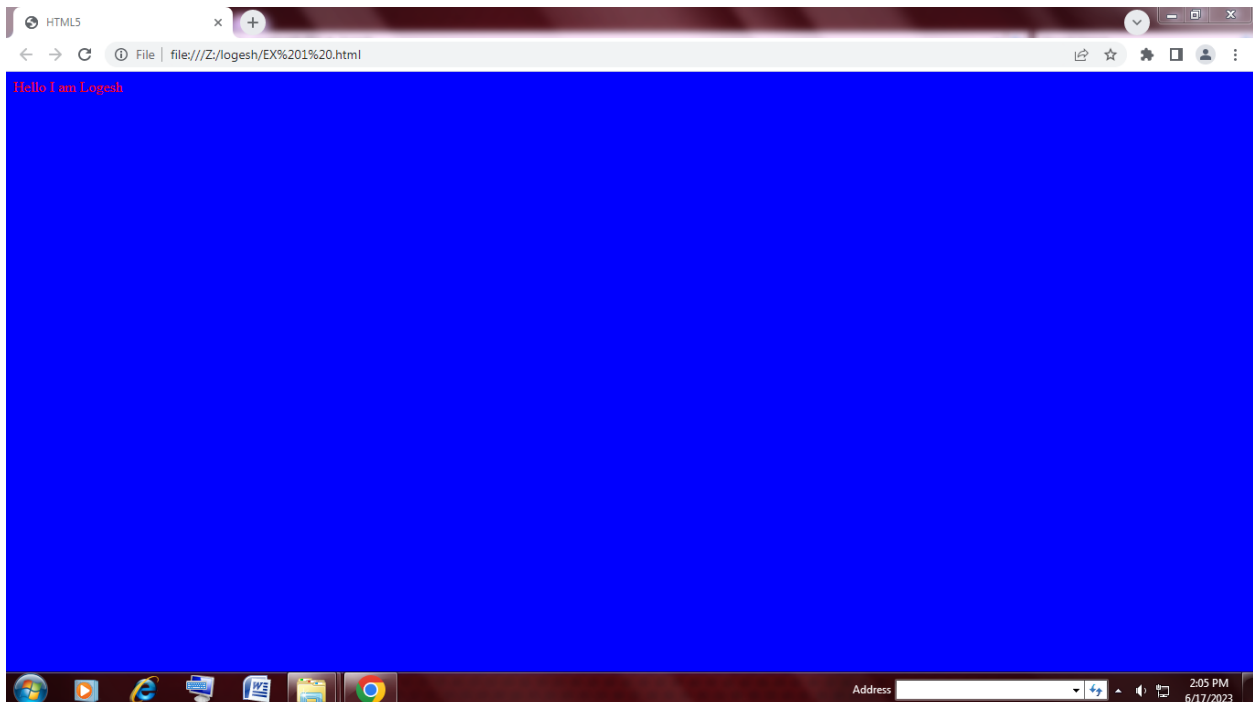
Date: 19/6/2023



A screenshot of a Windows Notepad application window titled "EX 1 - Notepad". The window contains the following HTML code:

```
<html>
<head>
<title>
HTML5
</title>
</head>
<body bgcolor="blue"
text="red">Hello I am Logesh
</body>
</html>
```

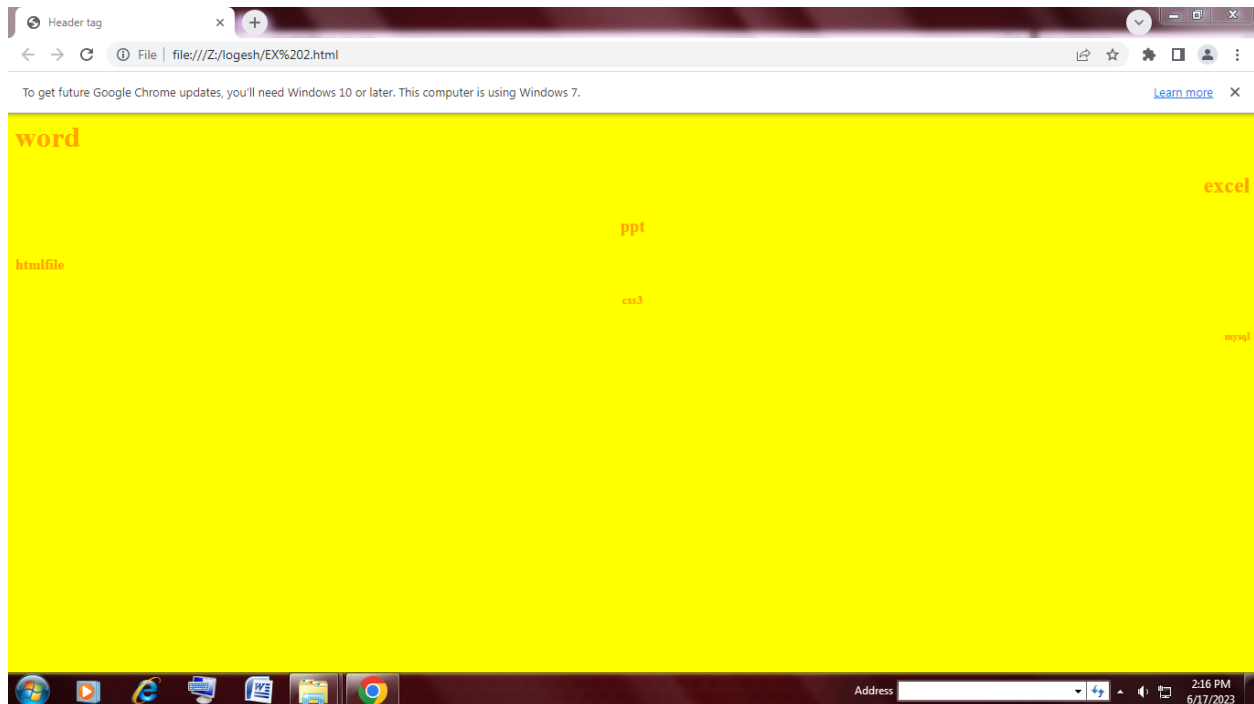
The Windows taskbar at the bottom shows various icons including the Start button, Task View, File Explorer, and Google Chrome. The system clock in the bottom right corner displays "3:12 PM" and "6/17/2023".





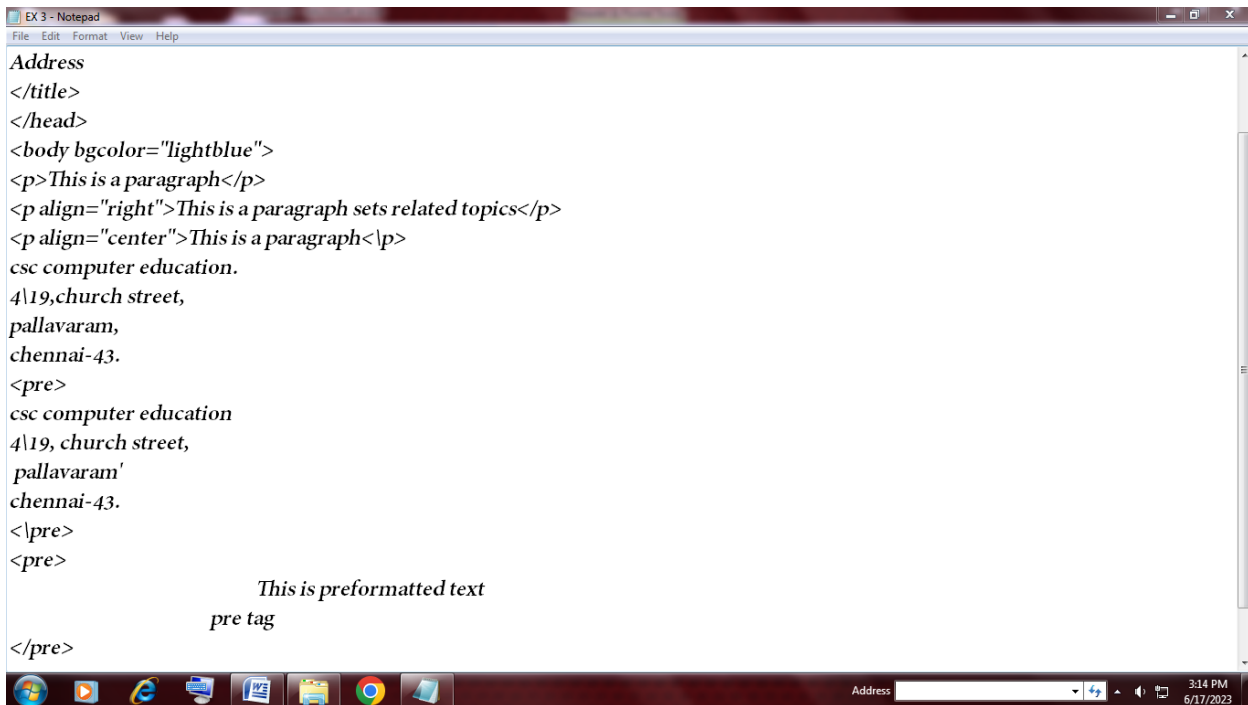
EX 2- Heading tag

```
EX 2 - Notepad
File Edit Format View Help
<html>
<head>
<title>
Header tag
</title>
</head>
<body bgcolor="yellow"
text="orange">
<h1 align="left">word</h1>
<h2 align="right">excel</h2>
<h3 align="center">ppt</h3>
<h4 align="left">htmlfile</h4>
<h5 align="center">css3</h5>
<h6 align="right">mysql</h6>
</body>
</html>
```

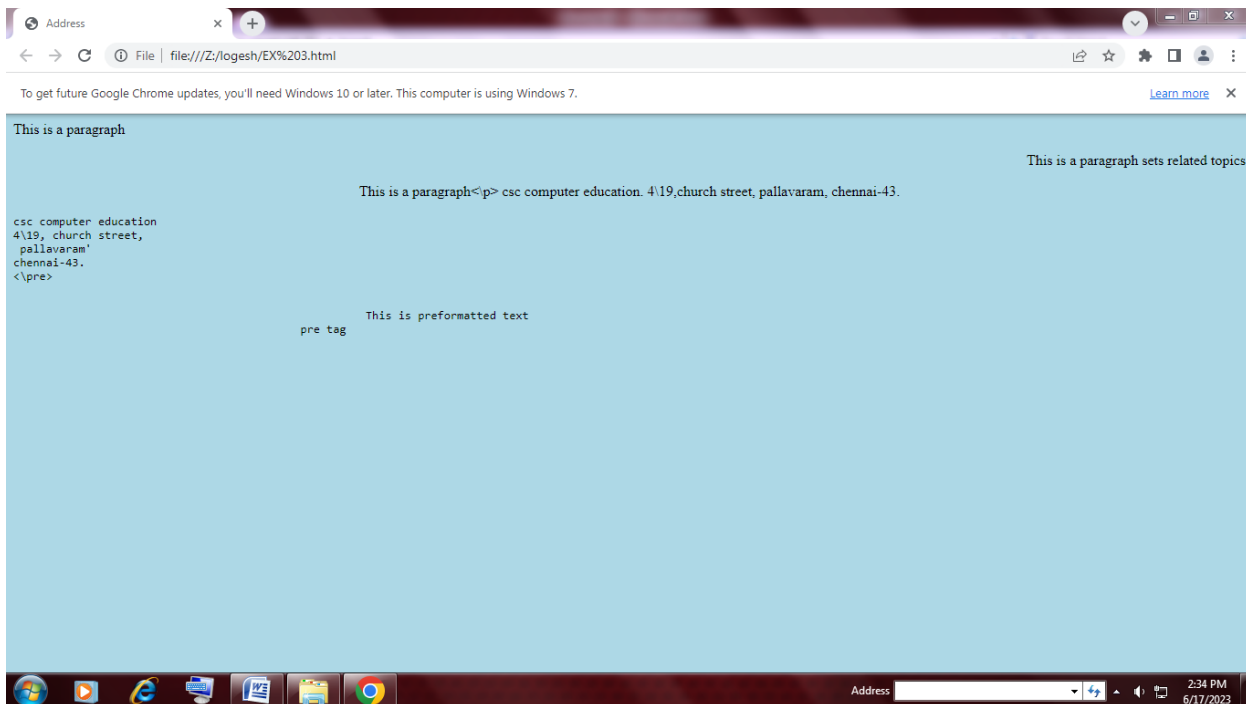




EX 3- Para and pre tag



```
Address
</title>
</head>
<body bgcolor="lightblue">
<p>This is a paragraph</p>
<p align="right">This is a paragraph sets related topics</p>
<p align="center">This is a paragraph</p>
csc computer education.
4\19,church street,
pallavaram,
chennai-43.
<pre>
csc computer education
4\19, church street,
pallavaram'
chennai-43.
</pre>
<pre>
                This is preformatted text
pre tag
</pre>
```





EX 4 Style tag

```
ex4 - Notepad
File Edit Format View Help
<!DOCTYPE HTML
<HTML>
<HEAD>
<TITLE>
HTML 5<TITLE>
<STYLE>
H1{
FONT-SIZE:50PX;
}
</STYLE>
</HEAD>
<BODY>
<H1>CSC PALLAVARAM<\H1>
</BODY>
</HTML>
```

Activate Windows
Go to Settings to activate Windows.



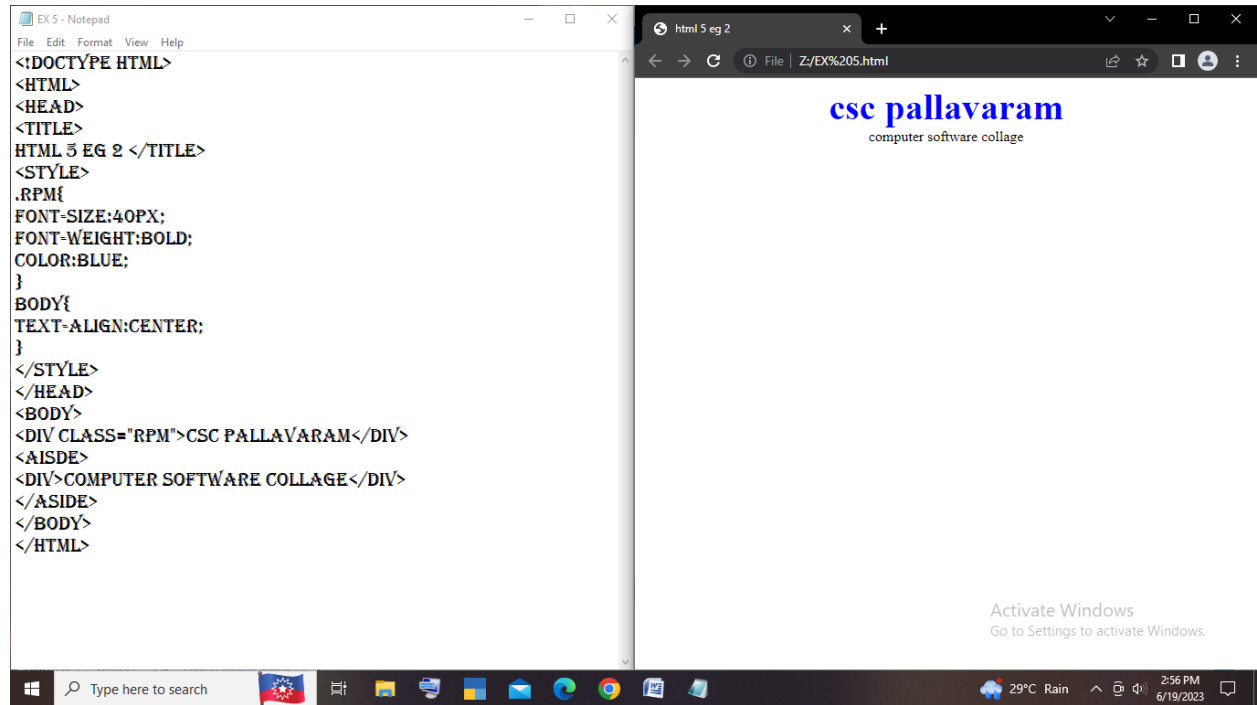
csc pallavaram<\h1>

Activate Windows
Go to Settings to activate Windows.

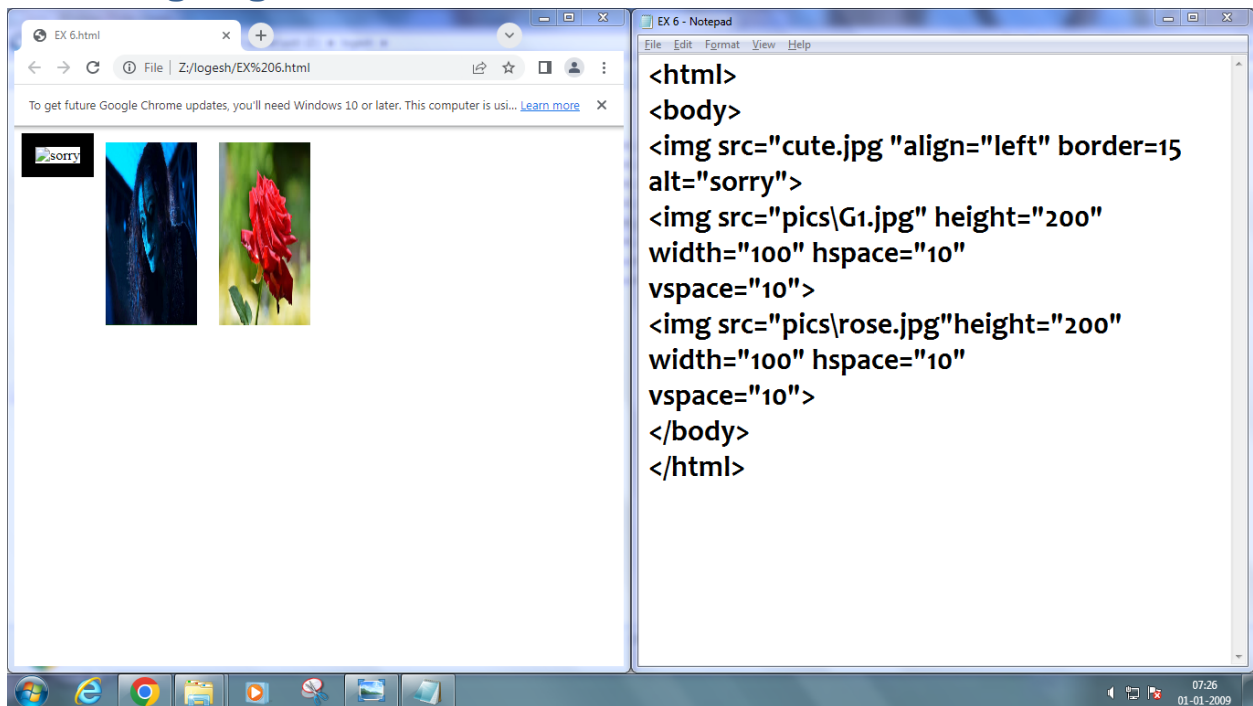


HTML 5

EX 5- Div and aside tag



EX6- Image tag



EX 7- Marquee tag

Marquee

File Edit Format View Help

```

<html>
<head><title>Marquee</title></head>
<body bgcolor="lightblue">
Marquee Tag

<marquee><font color="BLUE">
CSC Computer Education Centre
No: 4/19,church street,
pallavaram, chennai-43.
Heartly Welcomes You !!!
</font></marquee>

<marquee behavior="alternate"
loop=5 scrollamount=300
bgcolor="pink" scrollldelay=300>
Rose

<marquee height="20%"
bgcolor="#604057">
Lilly

<marquee direction="down"
hspace=150 vspace=50>
Web page

```

Marquee Tag

Rose

Lilly

Web page



EX 8- List tag

The screenshot displays a web browser window on the left and a Notepad editor on the right. The browser window shows a web page titled "Orderd list" with a blue background. The page content includes a "Courses" section with a list of courses: HDCA, DCA, ADJP, C, C++, JAVA, PYTHON, HTML, and TALLY. The Notepad editor shows the HTML code used to create this page. The code includes a head section with a title "Orderd list" and a body section with a background color of "MILKGREEN" and text color of "red". The body content includes a heading "Courses" followed by an ordered list (ol type="A" start="4") and an unordered list (ul type="square").

Browser Window:

- Orderd list
- File | Z:/logesh/EX%207.html
- To get future Google Chrome updates, you'll need Windows 10 or later. This comput... [Learn more](#)
- Courses
- D. HDCA
 - DCA
 - ADJP
- C
- C++
- JAVA
- PYTHON
- HTML
- TALLY
- HDCA
 - Honours Diploma in Computer Application
 - 12 Months
- DCA
 - Diploma in Computer Application
 - 6 Months
- ADJP
 - Advanced Diploma in Java Programming
 - 4 Months

Notepad Editor:

```
<html>
<head>
<title>
Orderd list
</title>
</head>

<body bgcolor = "MILKGREEN" text =
"red">
Courses

<ol type="A" start="4">
<li>HDCA</li>
<li type="a" >DCA</li>
<li>ADJP</li>
</ol>

<ul type="square">
<li> C </li>
<li> C++ </li>
<li type="disc"> JAVA </li>
<li type="circle"> PYTHON </li>
<li> HTML </li>
<li> TALLY </li>
</ul>
```



EX 10- Table tag

The screenshot displays a Windows desktop environment. On the left, a Windows Internet Explorer browser window is open, showing a table with a pink border. The table has three columns: 'Eno', 'Name', and 'Course'. The first row contains the values '101', 'Raja', and 'HDCA'. The second row contains '102' and 'DCA'. On the right, a Notepad window titled 'EX 10 1 - Notepad' shows the HTML code used to create the table. The code includes the <table> tag with attributes for border, bordercolor, align, height, and width. It also includes the <tr> and <td> tags for each row and column, with font size and bold attributes for the first row's content.

Eno	Name	Course
101	Raja	HDCA
102		DCA

```
<html>
<Table border=10 bordercolor="pink" align=center height=400 width=400
bgcolor="">
<tr>
<th>Eno</th>
<th>Name</th>
<th>Course</th>
</tr>
<tr align=center valign=center>
<td valign=Top><font size=7><b>101</b></font></td>
<td><font size=7>Raja</font></td>
<td><font size=7>HDCA</font></td>
</tr>
<tr>
<td>102</td>
</tr>
<td>DCA</td>
</tr>
</table>
</html>
```



EX 11- Input tag

The screenshot shows a Windows Internet Explorer browser window displaying a web page titled "Bio Data". The page has a light blue background and contains a form with the following fields and controls:

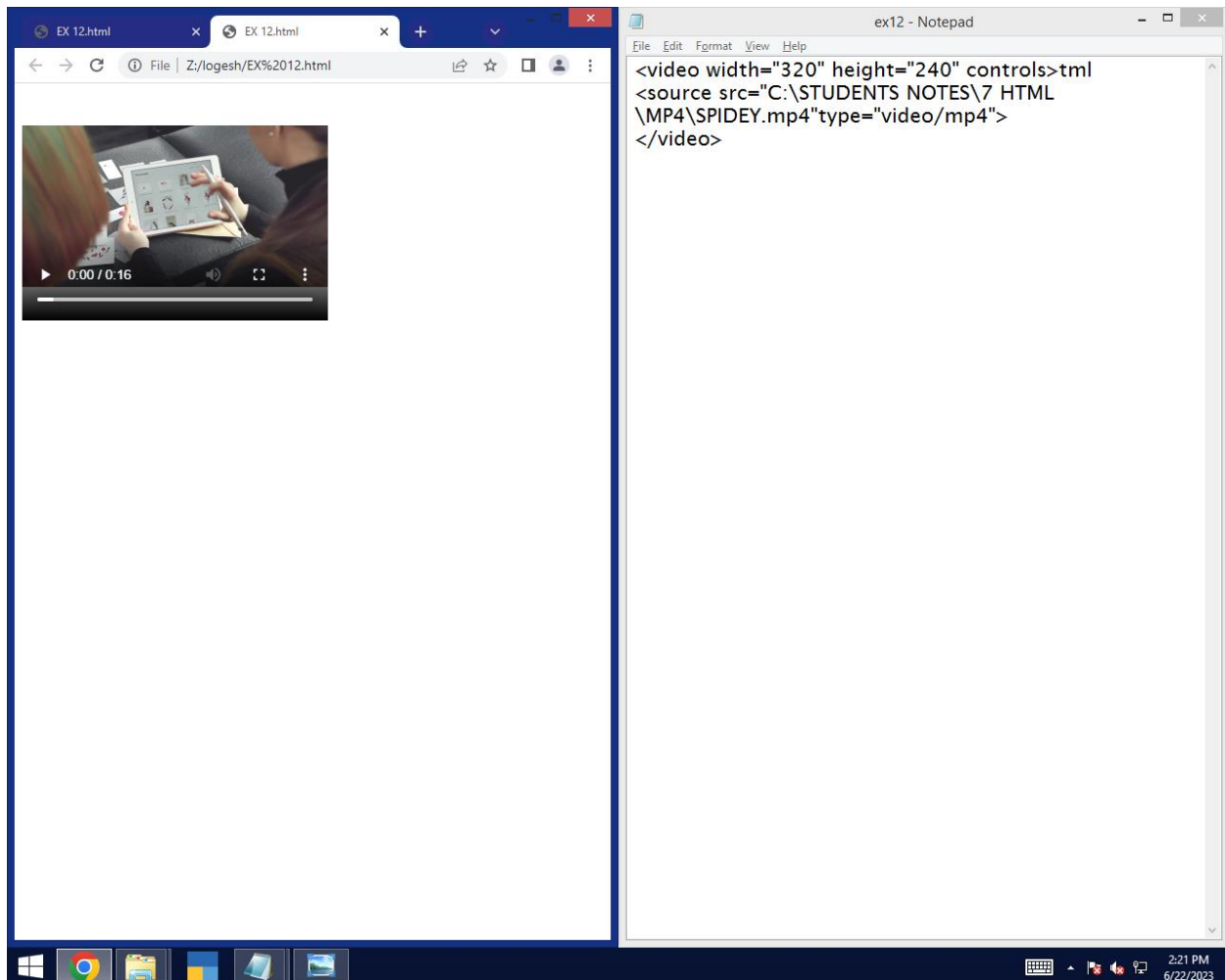
- Name:
- Password:
- Father's Name:
- Sex: ☒ Male ☐ Female
- Qualification:
- Address:
- HOBBIES:
 - ☐ Painting
 - ☐ Reading
 - ☐ Singing
 - ☐ Chatting
 - ☒ Watching TV
-
-

The Notepad window on the right shows the HTML code for the form:

```
<html>
<head><title>Bio Data</title></head>
<h1 align="center">Bio Data </h1>
<body bgcolor="lightblue">
<form action="14.html" method="get">
Name:<input type="text"><br>
Password:<input type="password"><br>
Father's Name:<input type="text"><br>
Sex:<input type="radio" name="s" checked="">Male
<input type="radio" name="s" >Female<br>
Qualification{
<select>
<option>Graduate
<option>Post Graduate
<option>Engineering
<option selected="">Diploma
</select><br>
Address:<br>
<Textarea rows="5" cols="30"></Textarea><br>
HOBBIES:<br>
<input type="checkbox">Painting<br>
<input type="checkbox">Reading<br>
<input type="checkbox">Singing<br>
<input type="checkbox">Chatting<br>
<input type="checkbox" checked="">Watching TV<br>
<input type="Submit" value="send"><br>
<input type="Reset" value="clear Form"><br>
Select a Pic:
<input type="File" value="Browse">
</form>
</body>
</html>
```

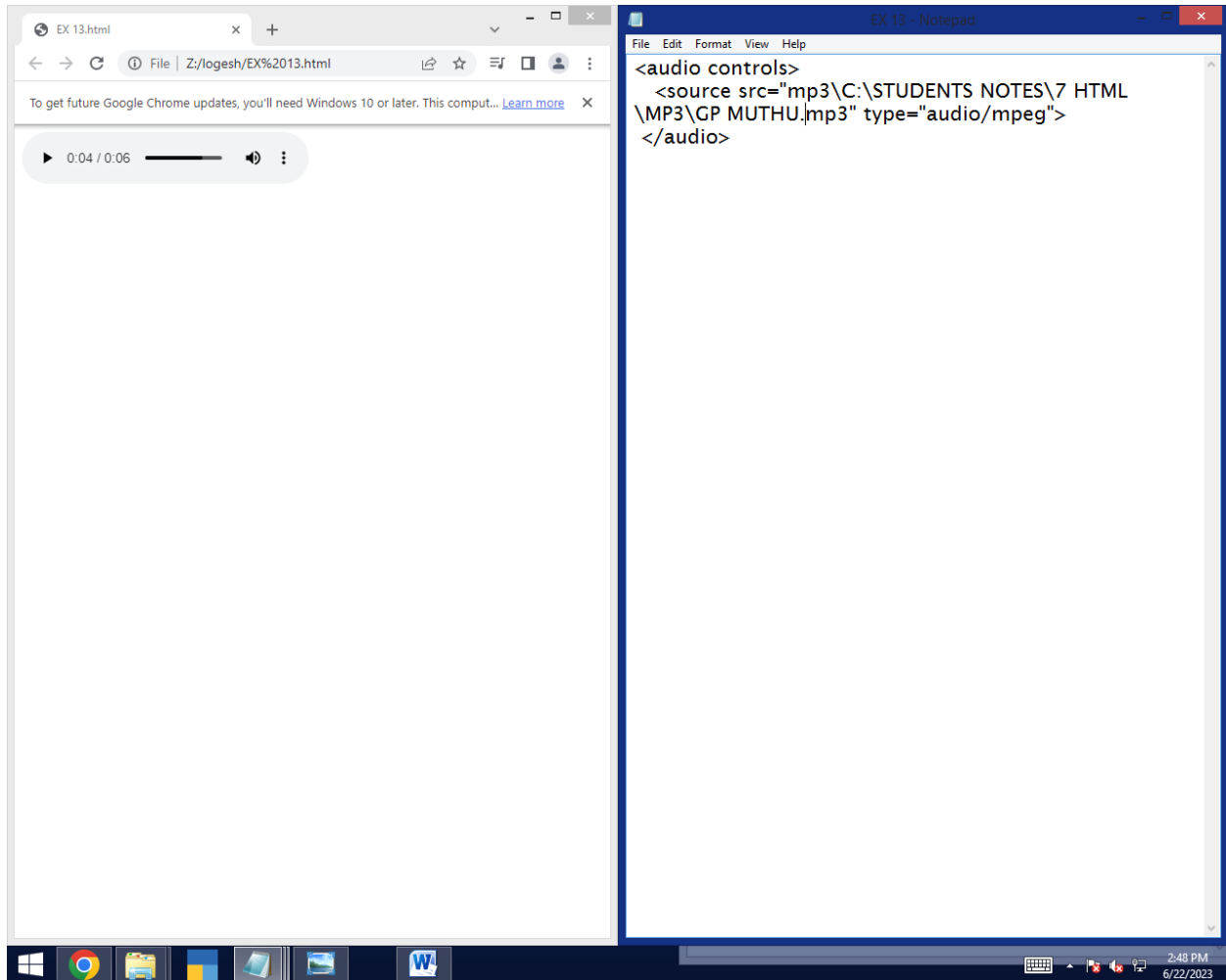


EX 12- Video tag





EX 13- Audio tag





EX 14- Quotation tag

The screenshot displays a web browser window on the left and a Notepad window on the right, both showing the same HTML content. The browser window shows the rendered output of the HTML, while the Notepad window shows the source code.

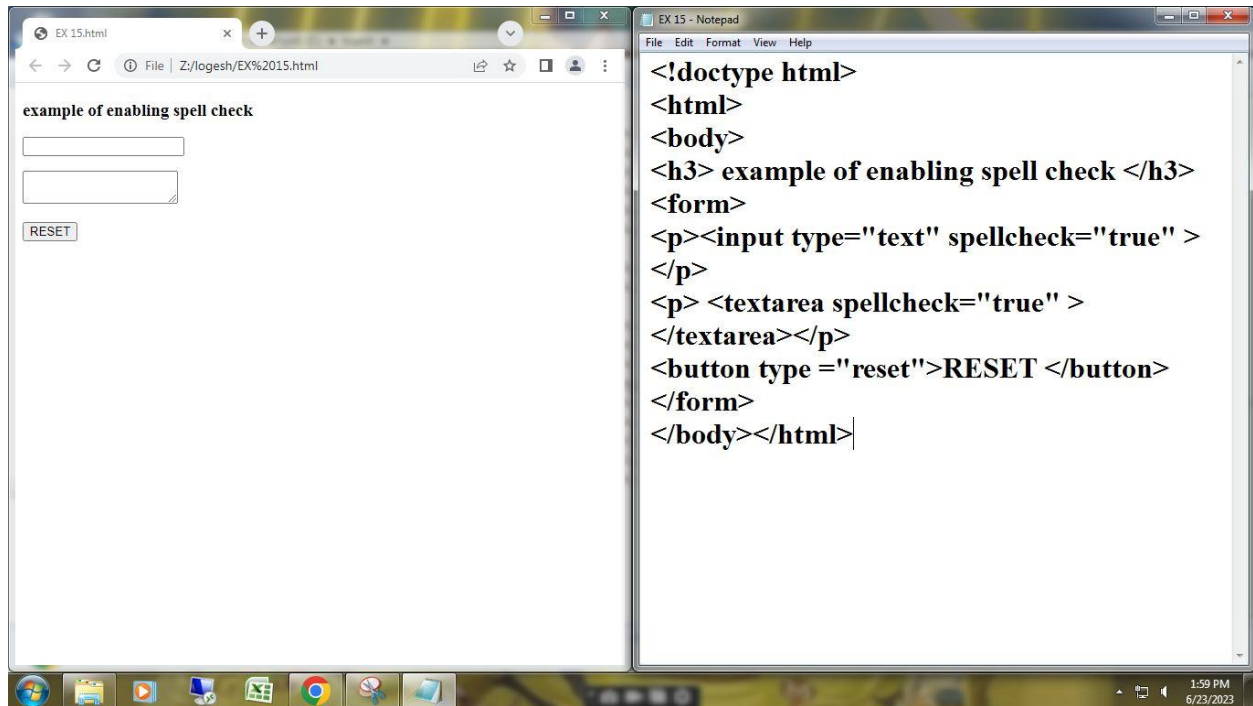
Browser View (Left):

- Page Title: Quotations
- Content:
 - 1.quote"
 - 2.blockquotes<\blockquotes>
 - 3.address:
4\19,RC CHRUCH ROAD,
Pallavaram,chennai-43
 - 4.abbr<sc
 - 5.bdoDiploma in
 - .cite
the<sc pallavaram>is the best place to
learn 17 software skills

Notepad View (Right):

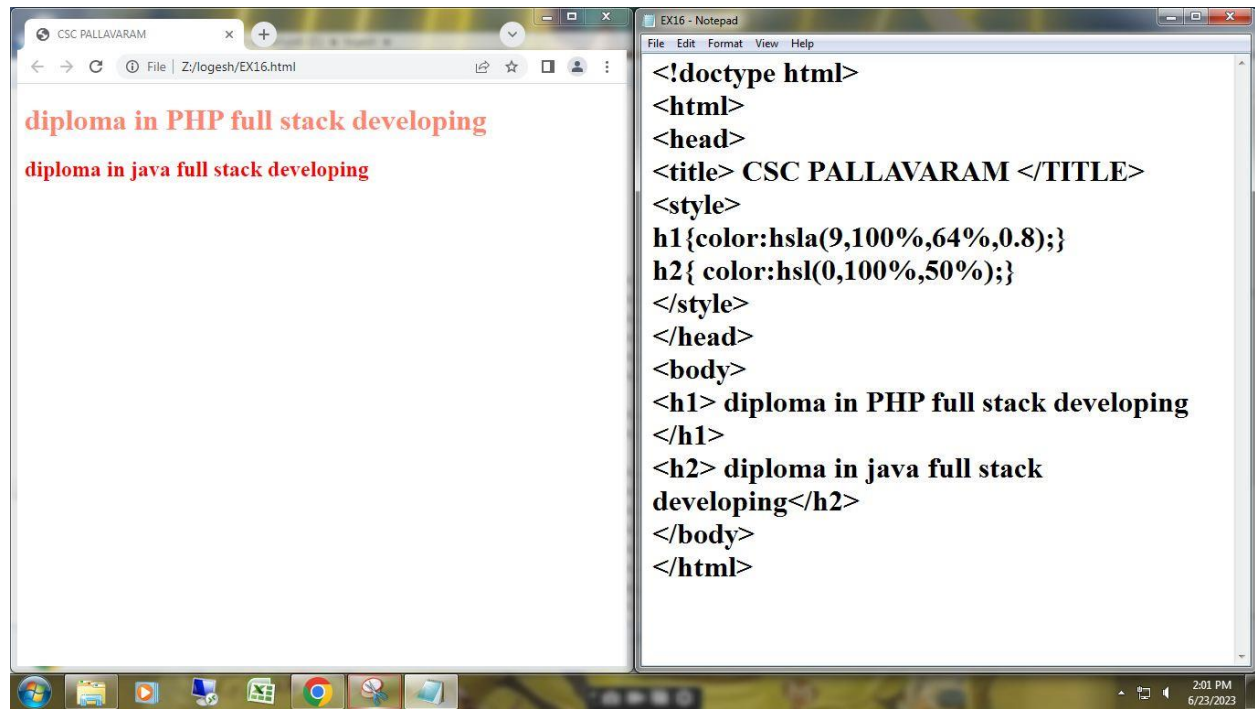
```
<!doctype html>
<html>
<body>
<h3>Quotations</h3>
<p><q>1.quote</q></p>
<p><blockquote>2.blockquotes<\blockquotes>
</p><address>
<p>3.address:<br>
4\19,RC CHRUCH ROAD,<br>
Pallavaram,chennai-43</p>
</address>
<p>4.abbr<abbr title="csc pallavaram">csc</abbr></p>
<p>5.bdo<bdo dir="rtl">Diploma in</bdo></p>
<p>6.cite<br>the<cite>csc pallavaram</cite>is the best
place to <br>
learn 17 software skills</body> </html>
```

EX 15- Spell check



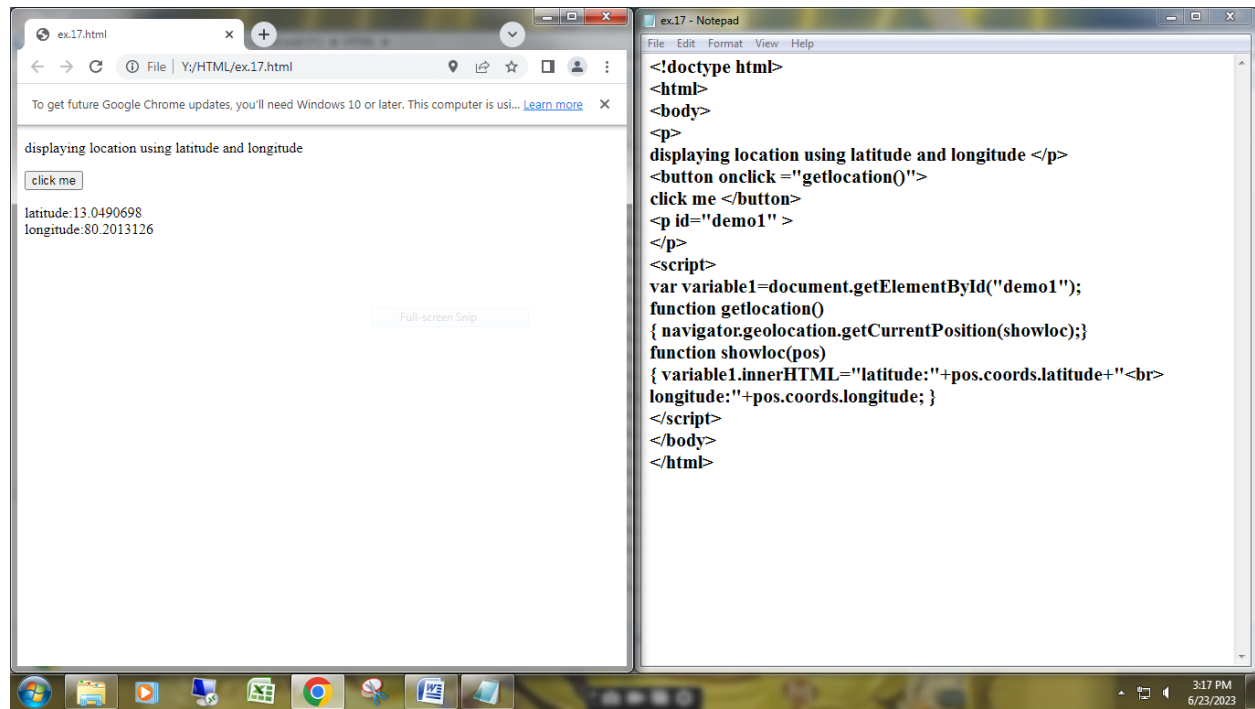


EX 16- Color style

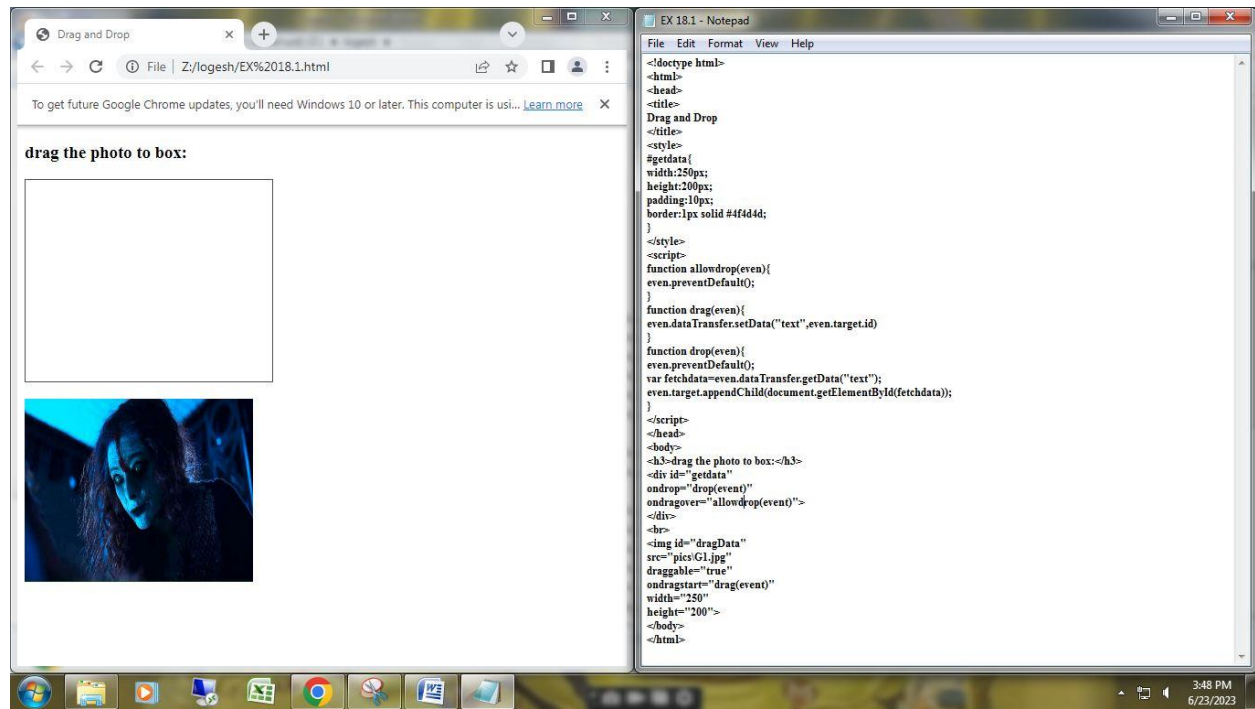




EX 17- Geo location



EX 18- Drag and drop





EX 19- Layout & semantics

The screenshot displays a web browser window on the left and a Notepad window on the right, illustrating the relationship between HTML code and its visual rendering.

Browser Window (Left): The browser shows a page titled "page layout" at the URL "Z:/logesh/EX%2019.html". The page content includes:

- Header:** "csc pallavaram" in a large blue font, with "computer software" in a smaller blue font below it.
- Navigation Bar:** A dark blue bar with white links: "HOME", "NEWS", "NOTIFICATION", and a "login" button.
- Content Section:** A large white area labeled "content section".
- Footer Section:** A black bar at the bottom with the text "footer section" in white.

Notepad Window (Right): The Notepad window shows the HTML and CSS code for the page:

```
<!doctype html>
<html>
<head><title> page layout</title>
<style>
.head1{font-size:40px;color:#000099;font-weight:bold;}
.head2{
font-size:17px;margin-left:10px;margin-bottom:15px;}
body{
margin:0 auto;background-position:center;background-size:contain)
.menu{
position:sticky;top:0;background-color:#000099;padding:10px 0px 0px 0px;color:white;margin:0
auto;overflow:hidden;}
.menu a{
float:left;color:white;text-align:center;padding:14px 16px;text-decoration:none;font-size:20px;}
.menu-log{
right:auto;float:right;}
footer{
width:100%;
bottom:0px;
background-color:#000;
color:#fff;
position:absolute;
padding-top:20px;
padding-bottom:50px;text-align:center;font-size:30px;font-weight:bold;}
.body-sec{
margin-left:20px;
}
</style>
</head>
<body>
<header>
<div class="head1">csc pallavaram</div>
<div class="head2">computer software</div>
</header>
<nav class="menu">
<a href="#home">HOME</a>
<a href="#news">NEWS</a>
<a href="#notification">NOTIFICATION</a>
<div class="menu-log">
<a href="#login">login</a>
</div>
</nav>
<main class="body-sec">
<section id="content">
<h3>content section</h3></section></main>
<footer>footer section</footer>
</body>
</html>
```



EX 20.1 canvas-Gradient

```
ex20.1 - Notepad
File Edit Format View Help
<html>
<body>
<canvas id ="CSC"
width = "350px"
height= "100px"
style="border: 1px solid #d3d3d3">
</canvas>
<script>
var g = document.getElementById("CSC");
var pvm = g.getContext("2d");
var gradient = pvm.createLinearGradient(1,4,g.width,2);
gradient.addColorStop("0","green");
gradient.addColorStop("0.4","yellow");
gradient.addColorStop("1.0","aqua");
pvm.font="40px sans-serif";
pvm.fillStyle="red";
pvm.strokeStyle=gradient;
pvm.strokeText("csc pallavaram",10,60);
</script></body>
</html>
```

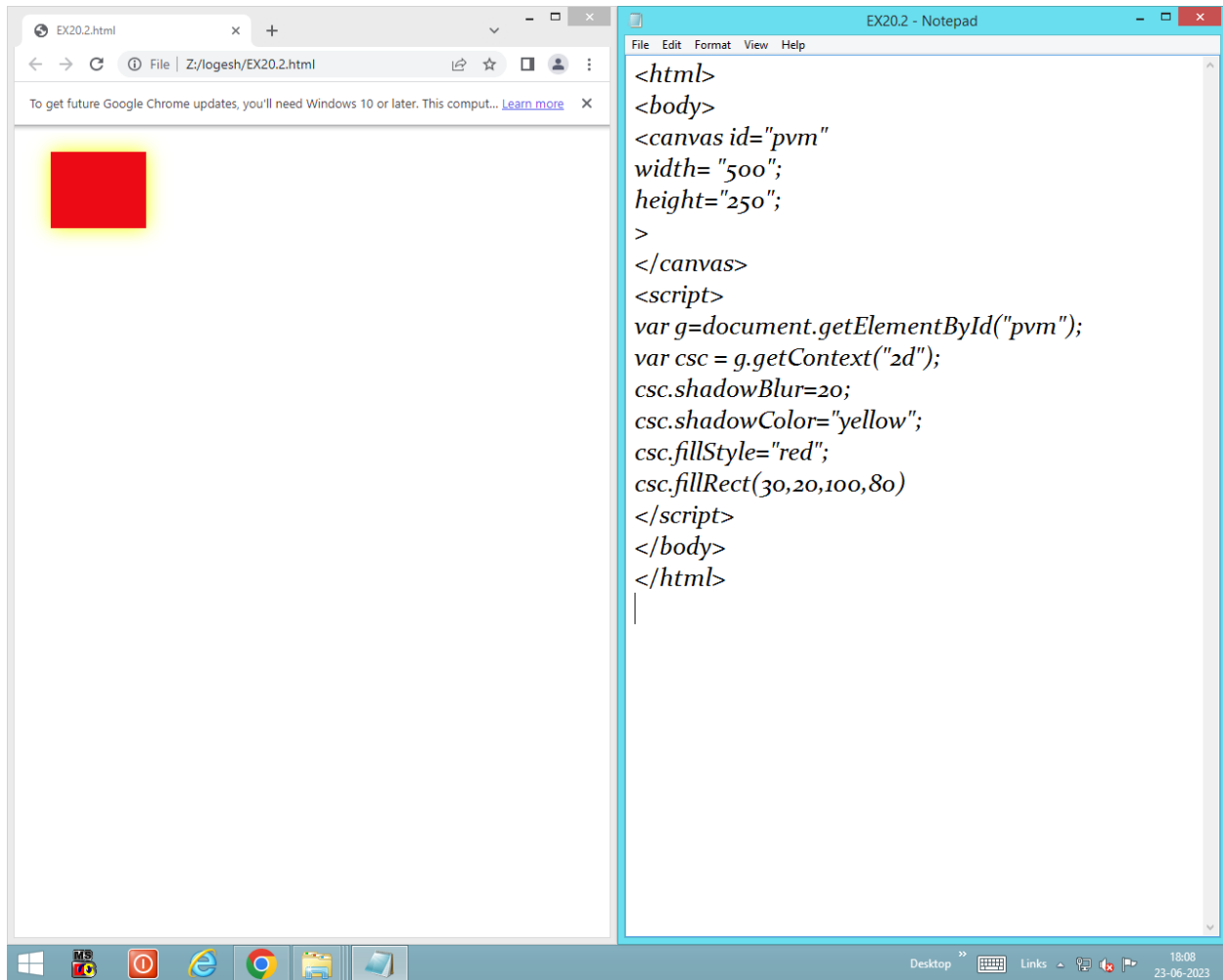
Activate Windows
Go to Settings to activate Windows.

Ln 1, Col 1 100% Windows (CRLF) UTF-8

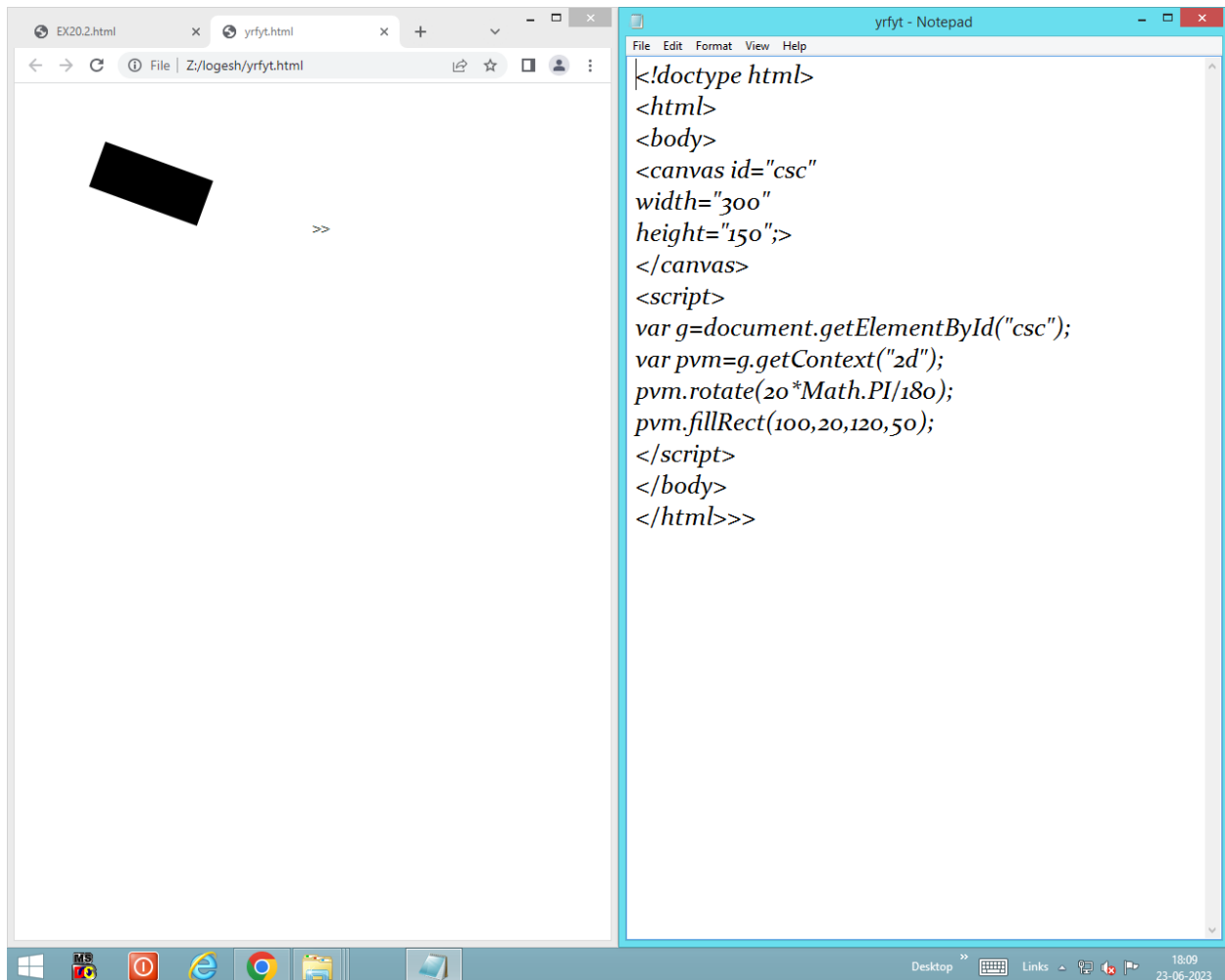
Type here to search

33°C Mostly cloudy 19:04 23-06-2023

EX 20.2 canvas-Shadow effects



EX 20.3 canvas-Rotate



Ex 20.4 Canvas-Draw image

