

EX :1

INPUT:

```
File Edit Format Visu Help

HITML>

HEAD>

TITLE>HITML5

(/TITLE>

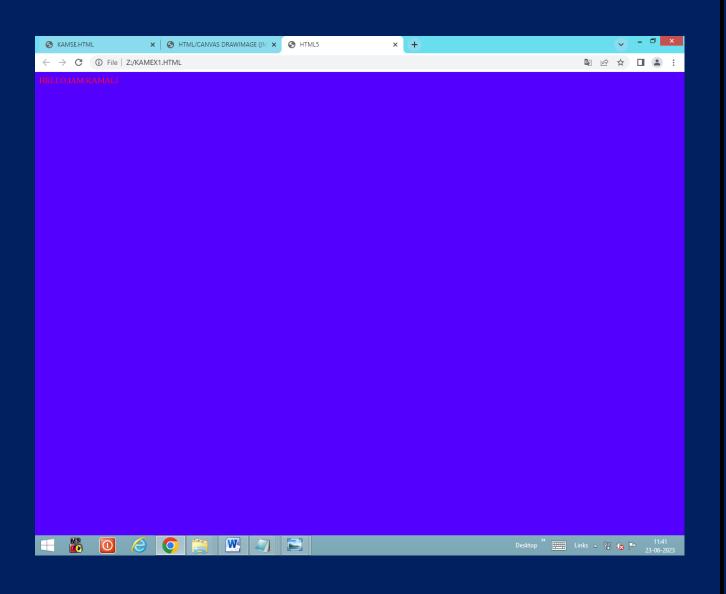
(/HEAD>

BODY BGCOLOR="BLUE" TEXT="RED">

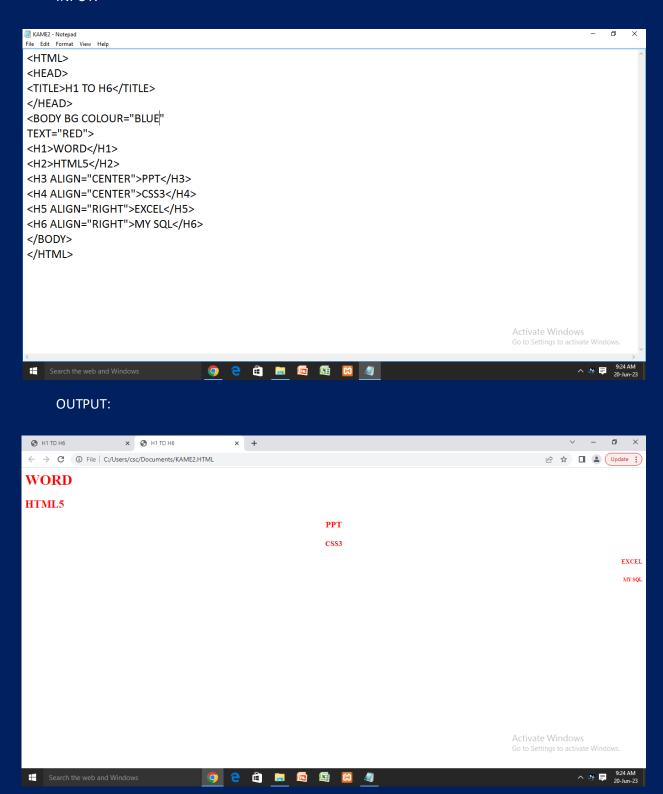
HELLO,IAM KAMALI

(/BODY>

(/HTML>)
```

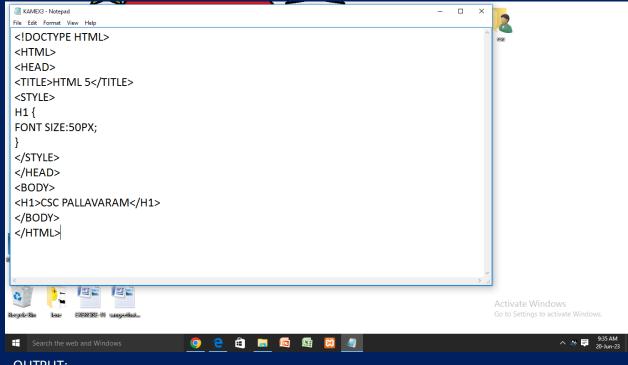


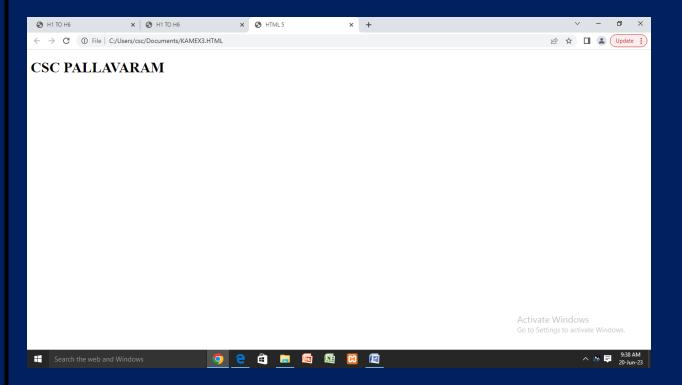
EX 2



EX 3:

INPUT:

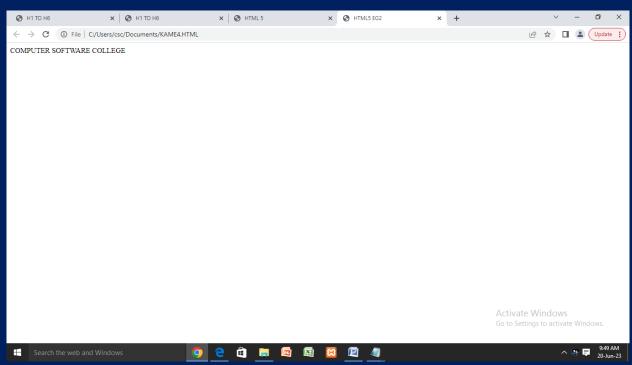




EX 4

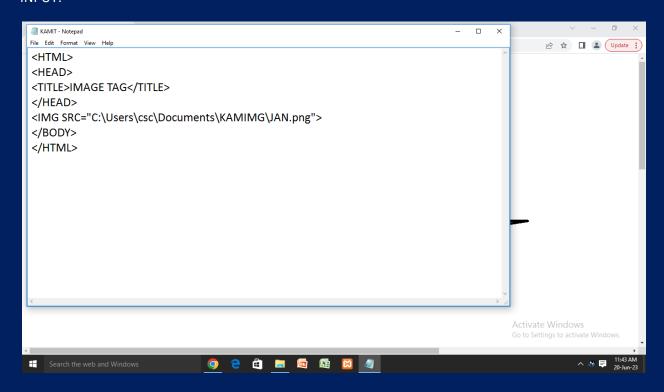
INPUT:

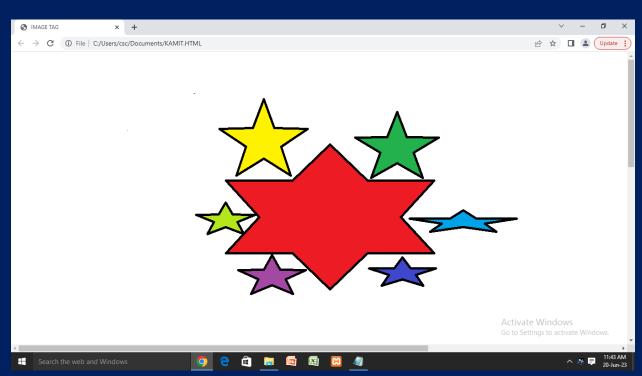
```
KAME4 - Notepad
File Edit Format View Help
<!DOCTYPE HTML>
<HTML>
<HEAD>
<TITLE>HTML5 EG2</TITLE>
<STYLE>
.RPM{
FONT_SIZE:40PX;
FONT_WEIGHT: BOLD;
COLOUR:BLUE;
BODY{
TEXT_ALIGN:CENTRE;
</STYLE>
</HEAD>
<BODY>
<DIV CLASS="RPM",CSC PALLAVARAM</DIV>
<ASIDE>
<DIV>COMPUTER SOFTWARE COLLEGE</DIV>
</ASIDE>
Search the web and Windows
```



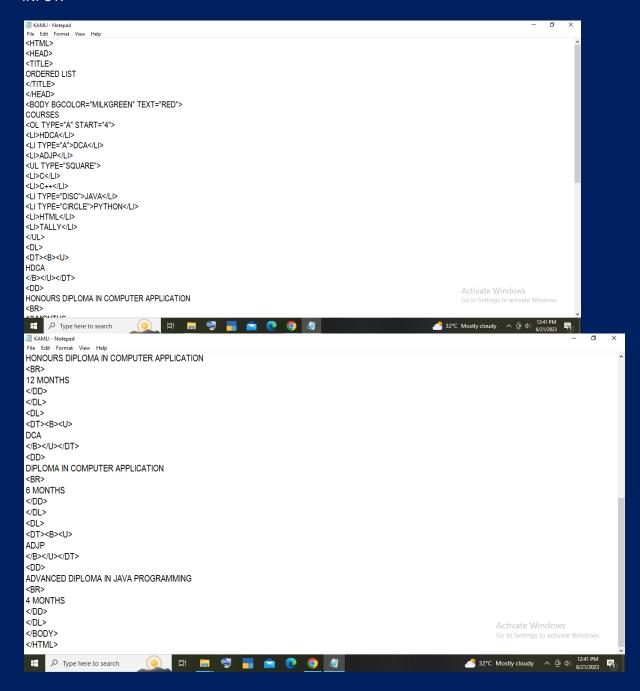
EX:5 IMAGE TAG:

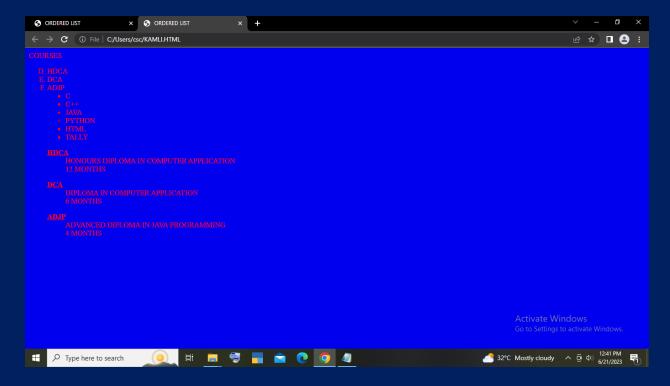
INPUT:



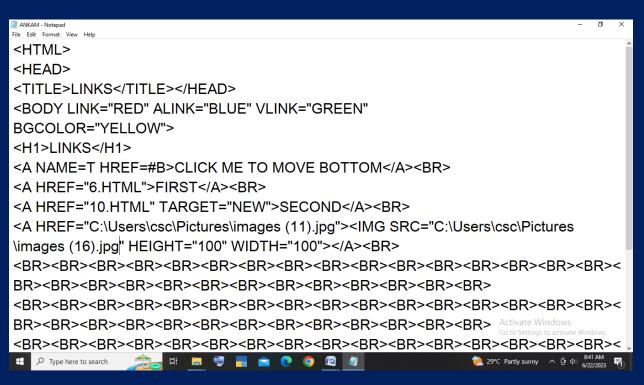


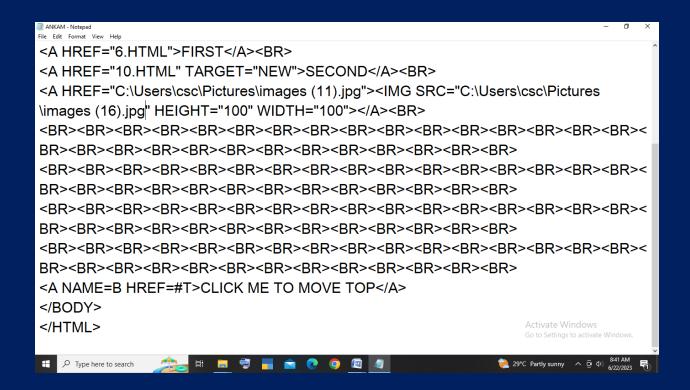
EX:6 LIST TAG

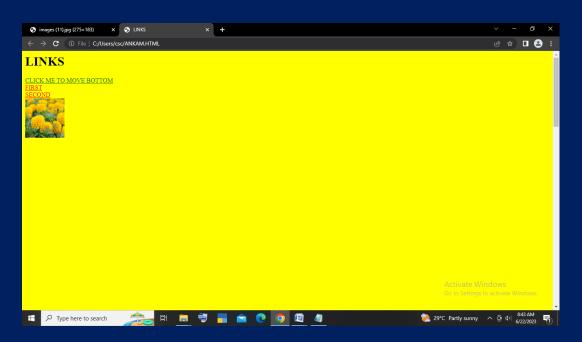


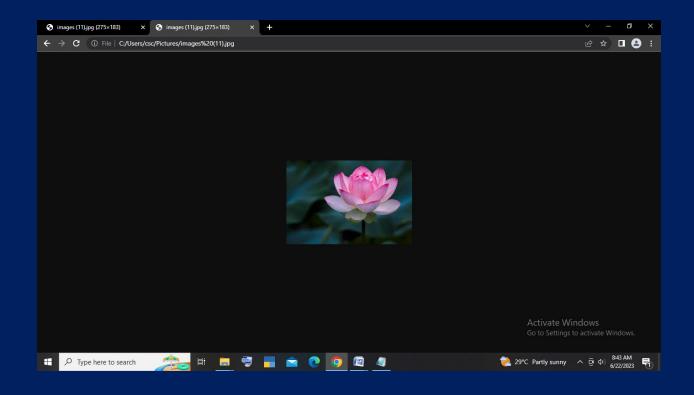


EX:7 ANCHOR TAG

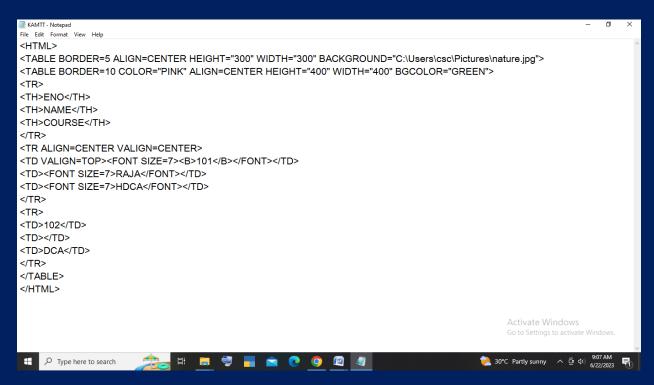


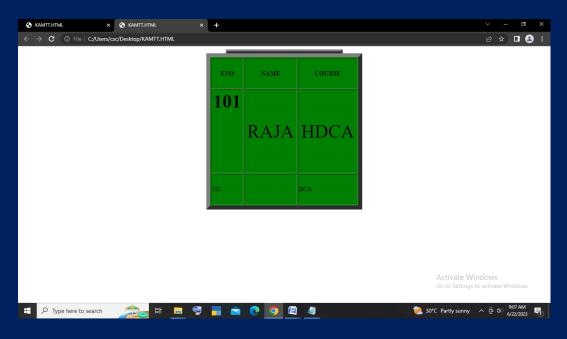




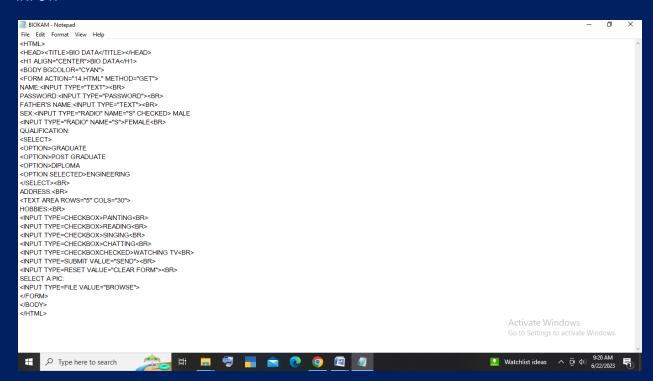


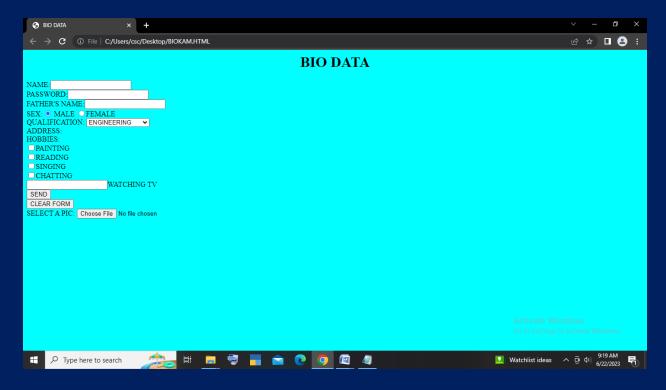
EX:8 TABLE TAG



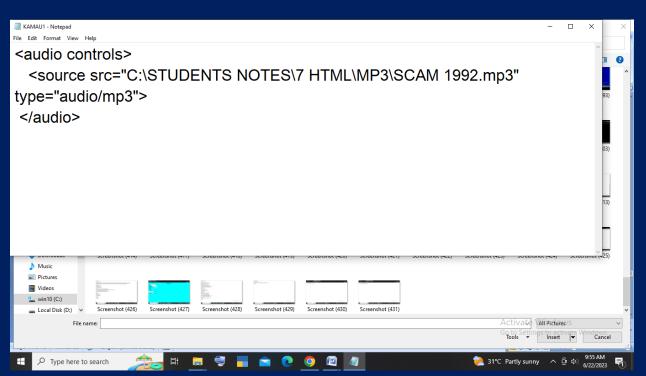


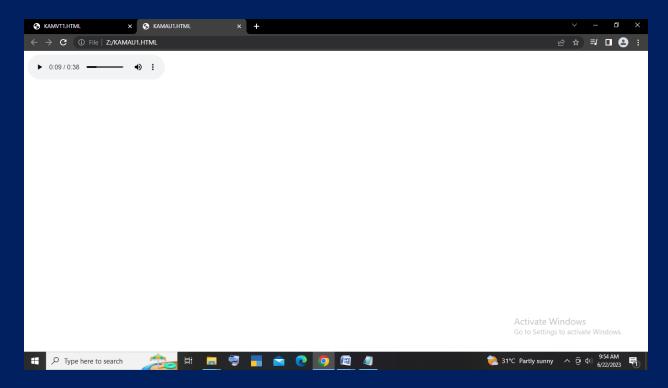
EX:9 INPUT TAG



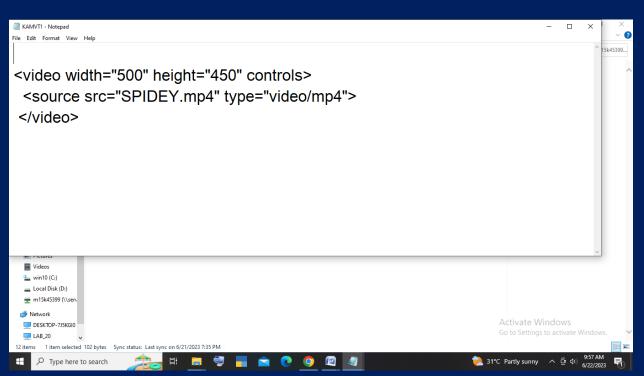


EX:10 AUDIO TAG



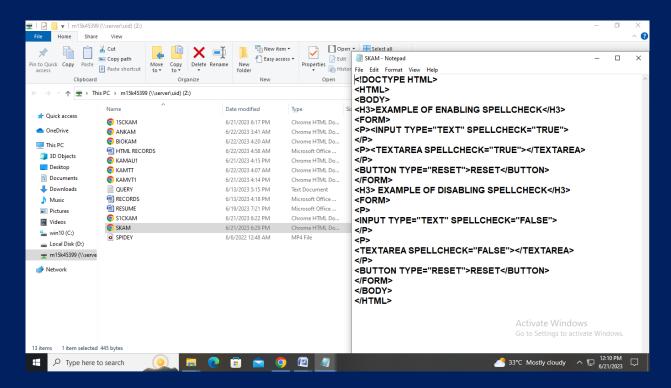


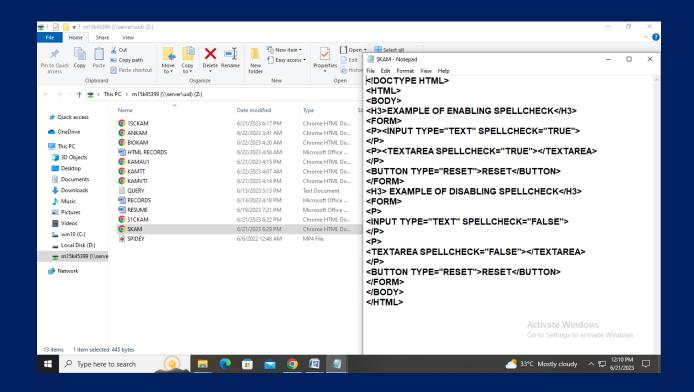
EX:12 VIDEO TAG

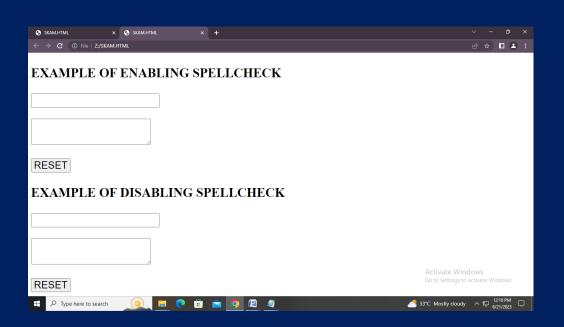




EX: 13 SPELL CHECK

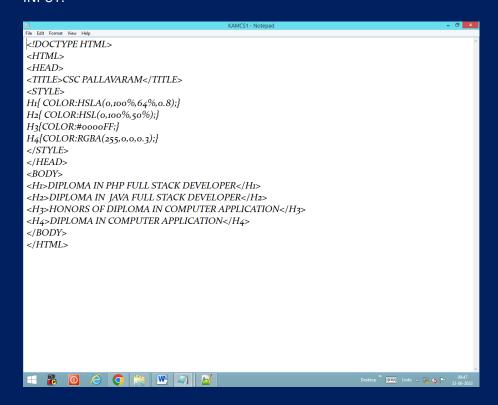


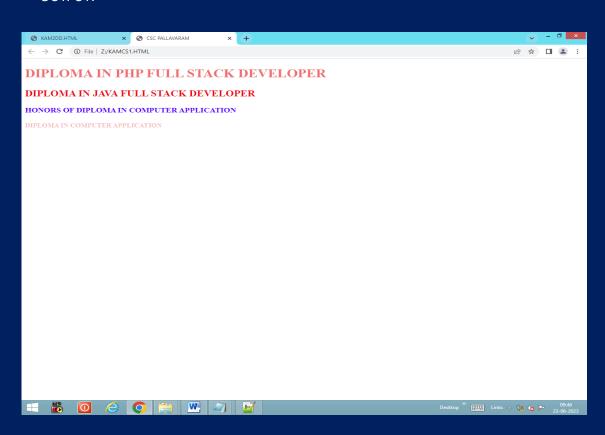




EX: 14 COLOR STYLES

INPUT:

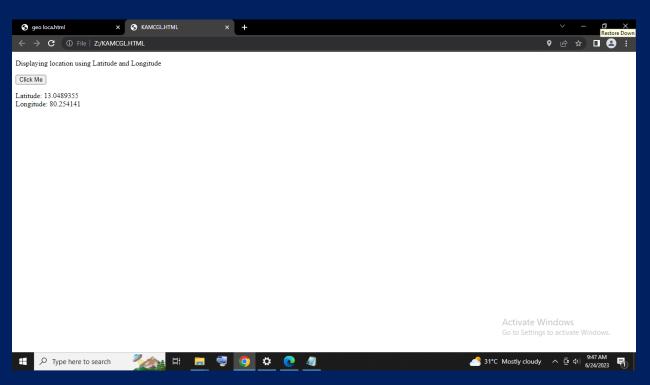




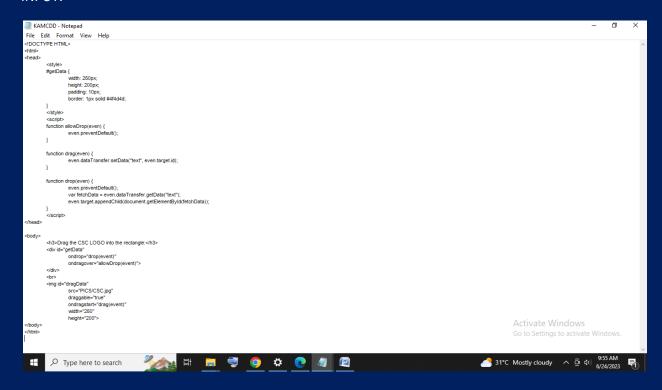
EX:15 GEOLOCATION

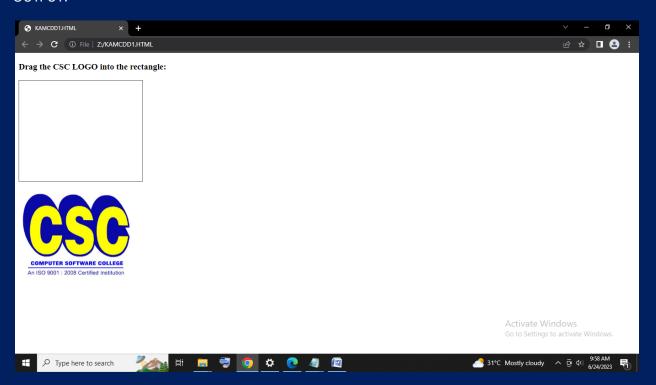
INPUT:

```
KAMCGL - Notepad
File Edit Format View Help
<!DOCTYPE html>
<html>
<body>
Displaying location using Latitude and Longitude
<button onclick="getlocation()">
        Click Me
</button>
<script>
        var variable1 = document.getElementById("demo1");
        function getlocation()
{
        navigator.geolocation.getCurrentPosition(showLoc);\\
        function showLoc(pos)
{
        variable1.innerHTML =
                "Latitude: " +
                pos.coords.latitude +
                "<br>>Longitude: " +
                pos.coords.longitude;
</script>
</body>
</html>
                                                                                               Type here to search
```



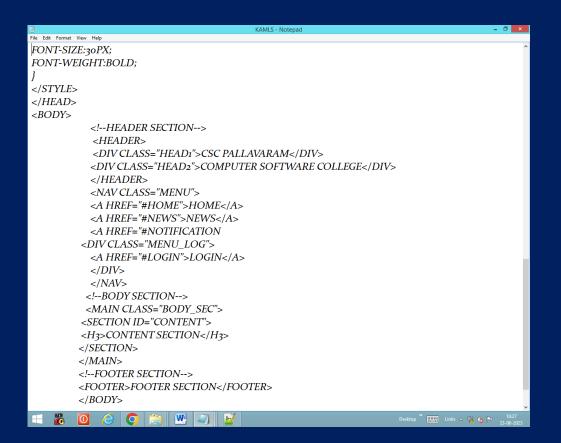
EX:16 DRAG & DROP

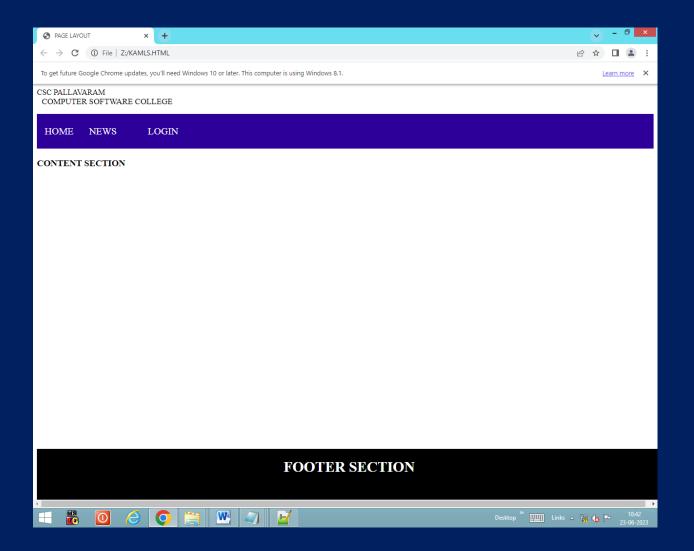




EX:17 LAYOUT AND SEMANTICS

```
<u>File Edit Format View Help</u>
<!DOCTYPE HTML>
<HTML>
<HEAD>
<TITLE>PAGE LAYOUT</TITLE>
<STYLE>
.HEAD 1{
FONT SIZE:40PX;
COLOR:#000099;
FONT-WEIGHT:BOLD;
.HEAD2{
FONT-SIZE:17PX;
MARGIN-LEFT:10PX;
MARGIN-BOTTOM:15PX;
.MENU{
POSITION:STICKY;
TOP:o;
BACKGROUND-COLOR:#000099;
PADDING:10PX oPX 10PX oPX;
COLOR:WHITE;
MARGIN:o AUTO;
OVERFLOW:HIDDEN;
.MENUA
FLOAT:LEFT;
COLOR:WHITE;
TEXT-ALIGN:CENTER;
   Desktop ** Links - 10:40
```

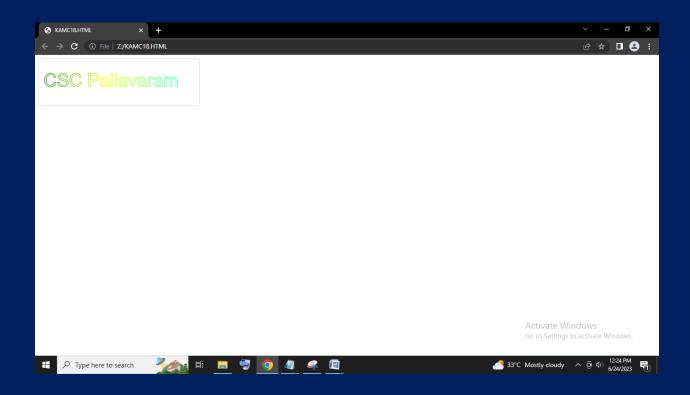




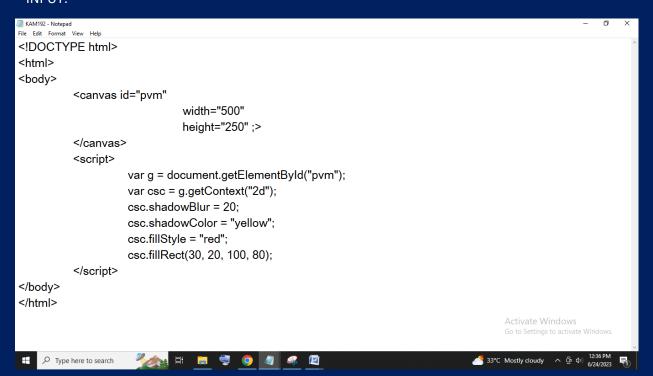
EX 18:CANVAS

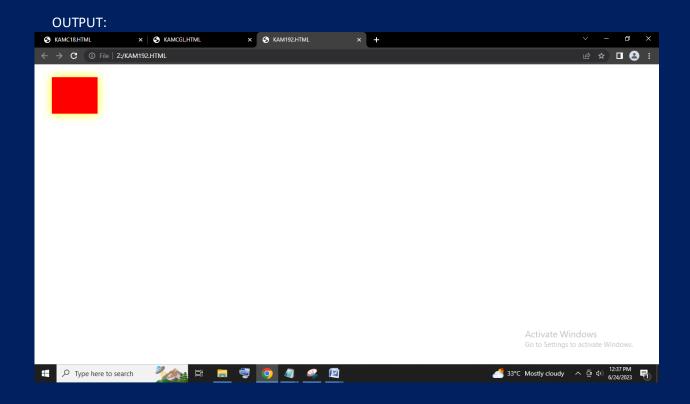
INPUT:

```
KAMC18 - 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>
                                                                                                    Activate Windows
</html>
                                                                                                    Go to Settings to activate Windows
                                                                                              Type here to search
```



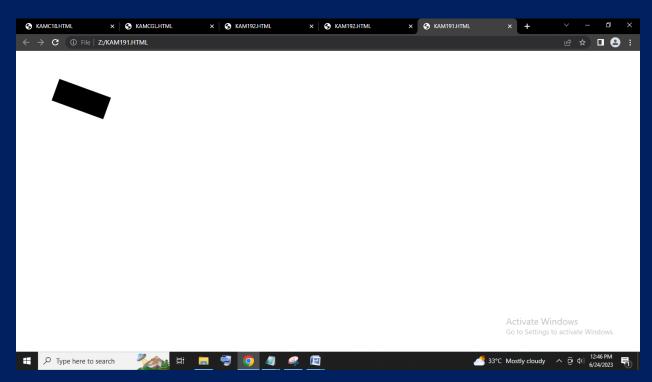
EX 19.1 SHADOW EFFECTS





EX:19.2 ROTATE

```
KAM191 - Notepad
File Edit Format View Help
<!DOCTYPE html>
<html>
<body>
           <canvas id="CSC"</pre>
                                 width="300"
                                 height="150;">
           </canvas>
           <script>
                      var g = document.getElementById("CSC");
                      var PVM = g.getContext("2d");
                      PVM.rotate(20 * Math.PI / 180);
                      PVM.fillRect(100, 20, 120, 50);
           </script>
</body>
</html>
                                                                                      Go to Settings to activate Wind
                                                                                Type here to search
```



EX:20 IMAGE USING CANVAS

INPUT:

```
KAMIC20 - Notepad
File Edit Format View Help
<!DOCTYPE html>
<html>
<head>
          <title>
                    HTML | canvas drawlmage() Method
          </title>
</head>
<body>
Image:
          <img id="CSC" width="480" height="240"
src="C:\STUDENTS NOTES\7 HTML\PICS\CSC.jpg" alt="computer"/>
          <canvas id="myCSCCanvas" width="520" height="300"
                    style="border: 1px solid #d3d3d3;">
Your browser is not supported
for HTML5 canvas tag.
          </canvas>
          <script>
                    window.onload = function () {
                               var c = document.getElementByld("myCSCCanvas");
var ctx = c.getContext("2d");
var img = document.getElementByld("CSC");
                               ctx.drawlmage(img, 20, 20);
         };
</script>
</body>
</html>
                                                                                                                                        🥂 33°C Mostly cloudy 🔥 💬 Φ) 6/24/2023 🖣
 Type here to search
```

