

## 7. Create a webpage having following lists.

- I. List Item 1
    - a. Nested item 1.1
    - b. Nested item 1.2
  - II. List Item 2
    - 1. Nested item 2.1
    - 2. Nested item 2.2
      - Nested item 2.2.1
      - Nested item 2.2.2
        - Nested item 2.2.2.1
        - Nested item 2.2.2.2
      - Nested item 2.2.3
    - 3. Nested item 2.3
  - III. List Item 3
    - Nested item 3.1
    - Nested item 3.1
    - Nested item 3.1
- COMP 249  
Object-Oriented Programming II.  
Soen287  
Web Programming.

```

1  <!--DOCTYPE-->
2  <!DOCTYPE html>
3  <html>
4  <head>
5  <title>
6  </title>
7  </head>
8  <body>
9  <ul>
10 <li>I. List Item 1
11 <ul>
12 <li>a. Nested item 1.1
13 </li>
14 <li>b. Nested item 1.2
15 </li>
16 </ul>
17 </li>
18 <li>II. List Item 2
19 <ul>
20 <li>1. Nested item 2.1
21 </li>
22 <li>2. Nested item 2.2
23 <ul>
24 <li>◦ Nested item 2.2.1
25 </li>
26 <li>◦ Nested item 2.2.2
27 <ul>
28 <li>▪ Nested item 2.2.2.1
29 </li>
30 <li>▪ Nested item 2.2.2.2
31 </li>
32 </ul>
33 </li>
34 <li>◦ Nested item 2.2.3
35 </li>
36 </ul>
37 </li>
38 <li>3. Nested item 2.3
39 </li>
40 </ul>
41 </li>
42 <li>III. List Item 3
43 <ul>
44 <li>• Nested item 3.1
45 </li>
46 <li>• Nested item 3.1
47 </li>
48 <li>• Nested item 3.1
49 </li>
50 </ul>
51 </li>
52 </ul>
53 </body>
54 </html>

```

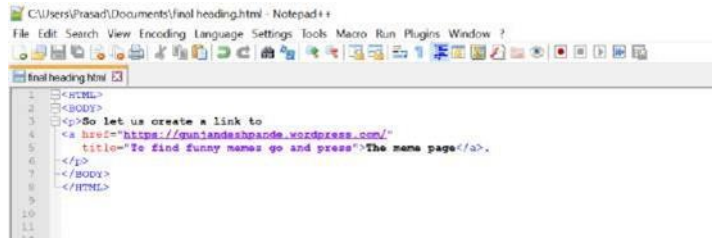


## 5. Working with html links

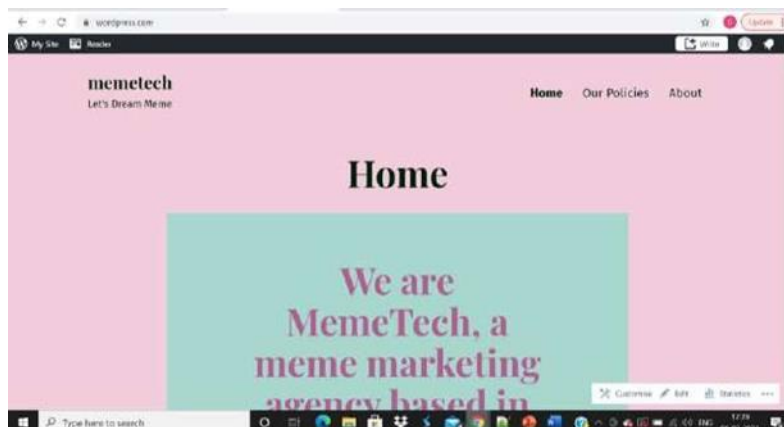
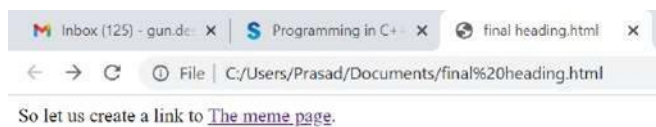
1. Create html page demonstrating link to another web page (over the internet) and link to your own web page.

Answer:

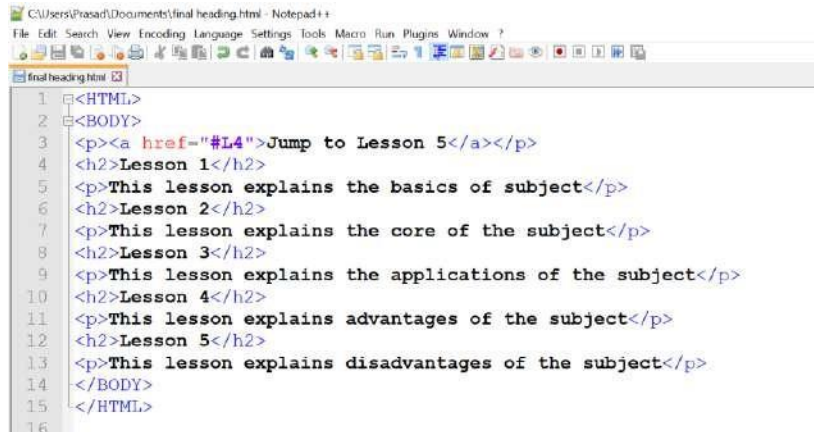
[memetech – Let's Dream Meme \(wordpress.com\)](https://guniandesheande.wordpress.com/)



```
1 <html>
2 <body>
3 <p>So let us create a link to
4 <a href="https://guniandesheande.wordpress.com/"
5   title="If find funny memes go and press">The meme page</a>
6 </p>
7 </body>
8 </html>
```



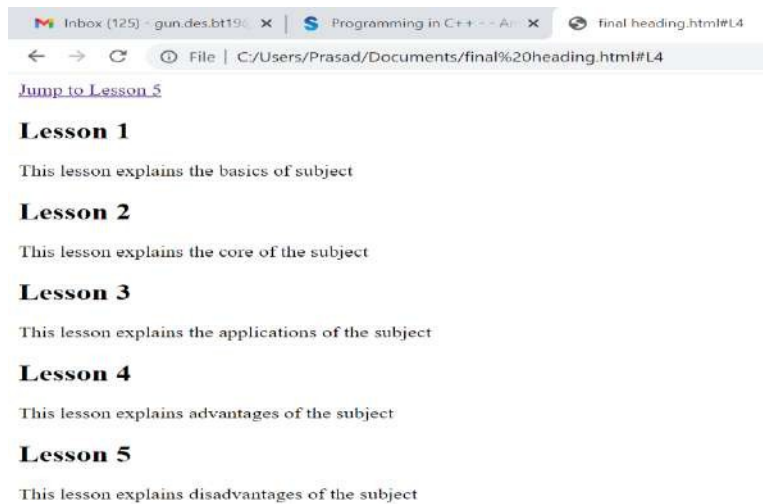
## 2. Create html page demonstrating links within same page implanting the id attribute.



```

1 <HTML>
2 <BODY>
3 <p><a href="#L4">Jump to Lesson 5</a></p>
4 <h2>Lesson 1</h2>
5 <p>This lesson explains the basics of subject</p>
6 <h2>Lesson 2</h2>
7 <p>This lesson explains the core of the subject</p>
8 <h2>Lesson 3</h2>
9 <p>This lesson explains the applications of the subject</p>
10 <h2>Lesson 4</h2>
11 <p>This lesson explains advantages of the subject</p>
12 <h2>Lesson 5</h2>
13 <p>This lesson explains disadvantages of the subject</p>
14 </BODY>
15 </HTML>
16

```



### 3. Create html page demonstrating image as a link and an email link.

```

1 <!DOCTYPE html>
2 <html>
3 <head>
4 <title> Instagram memes </title>
5 </head>
6 <body>
7 <p>click the following link </p>
8 <a href="https://www.instagram.com/zingcaption/" target="Instagram">
9 
10 </a>
11 <p>
12 <a href="mailto:gunjandeshpande490@gmail.com">send email if issue </a>
13 </p>
14 </body>
15 </html>

```



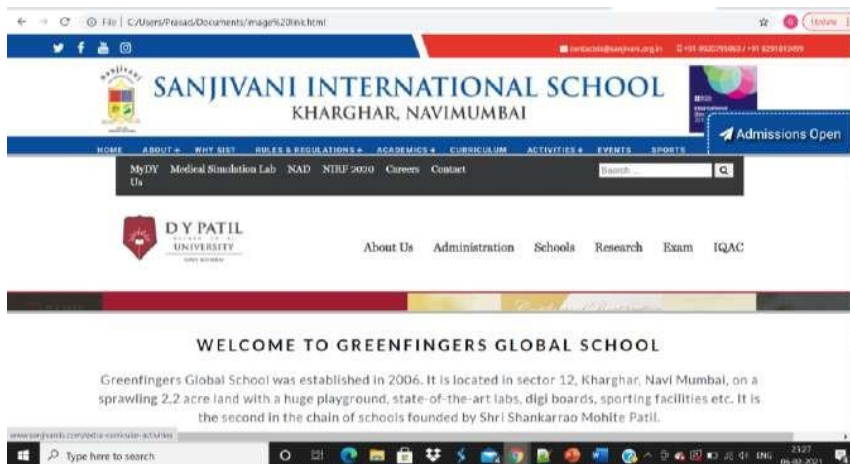
## 6. Working with HTML frames

1. Create html page demonstrating implementation of horizontal frames and frameset tags.

```

1 <html>
2 <head>
3   <title>HTML Frames</title>
4 </head>
5 <frameset rows="10%,80%,10%">
6   <frame name="top" src="http://www.sanjivaniis.com/#" />
7   <frame name="center" src="http://www.dypatil.edu/" />
8   <frame name="bottom" src="https://greenfingersglobalschool.com/" />
9 </frameset>
10 <body>Browser dosent support frames.</body>
11 </frameset>
12 </frameset>
13 </html>
14

```

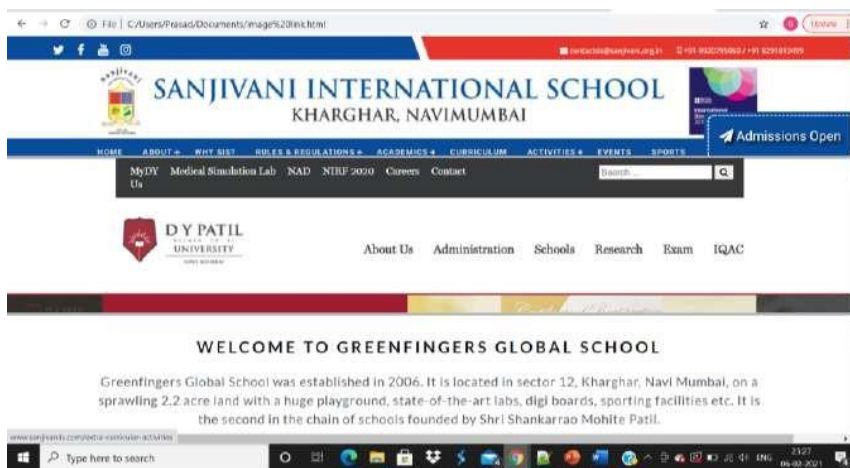


## 2. Create html page demonstrating implementation of vertical frames and frameset tags.

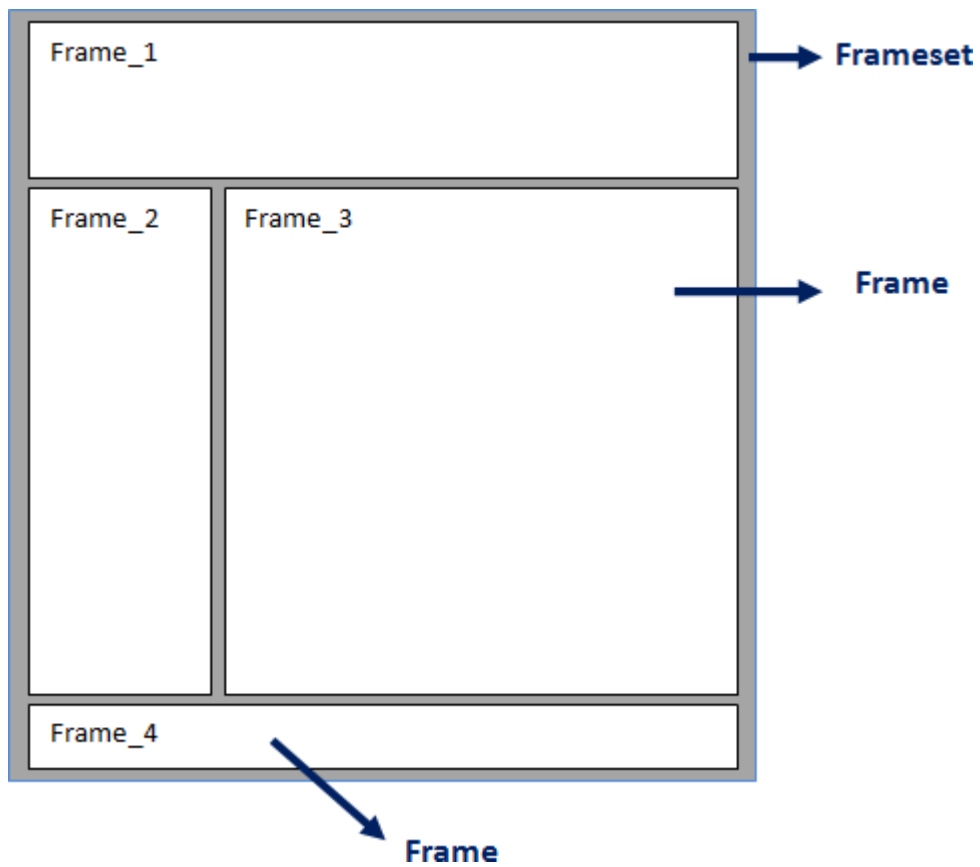
```

1 <html>
2 <head>
3 <title>HTML Frames</title>
4 </head>
5 <frameset rows="10%,80%,10%">
6 <frame name="top" src="http://www.sanjivaniis.com/#" />
7 <frame name="center" src="http://www.dypatil.edu/" />
8 <frame name="bottom" src="https://greenfingersglobalschool.com/" />
9 </frameset>
10 <body>Browser dosent support frames.</body>
11 </noframes>
12 </frameset>
13 </html>
14

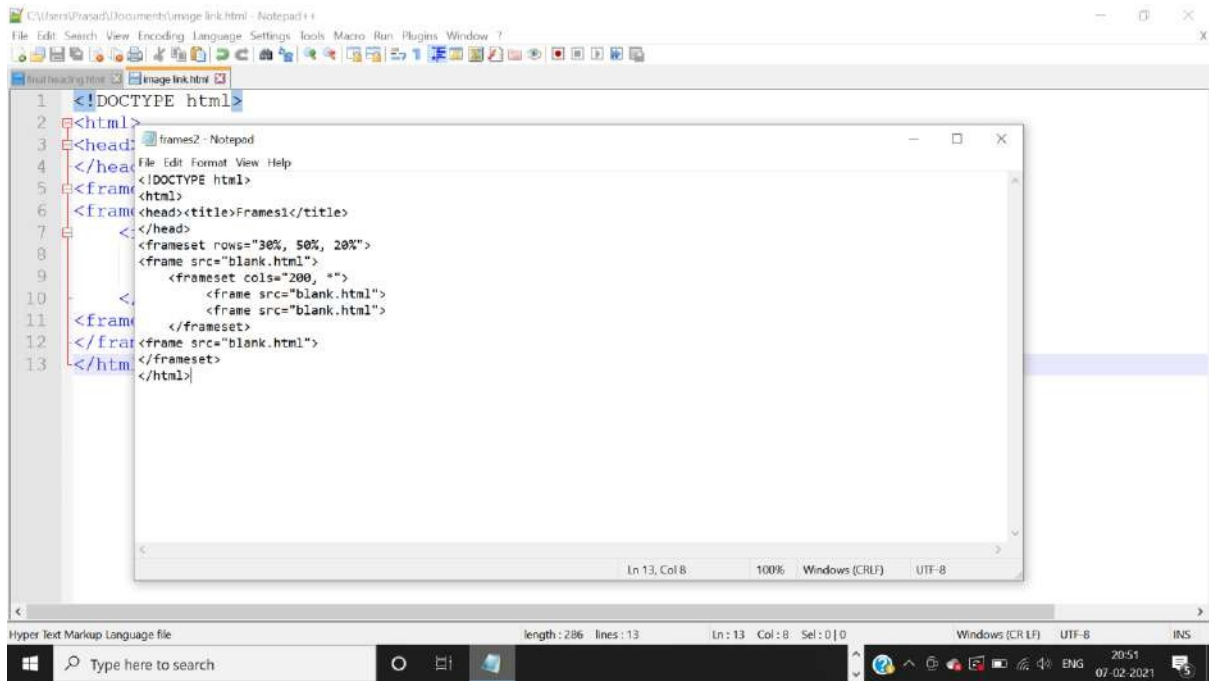
```



### 3. Create html pages having following frames

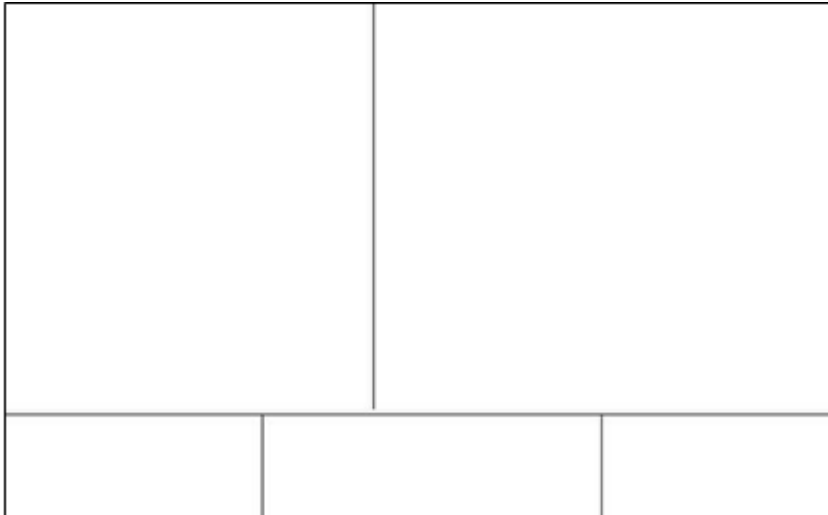






```
1 <!DOCTYPE html>
2 <html>
3 <head>
4 </head>
5 <frame>
6 <frame>
7 </frame>
8 </frame>
9 </frameset>
10 </html>
11 </html>
12 </html>
13 </html>
```

Hyper Text Markup Language file  
length : 286 lines : 13  
Ln : 13 Col : 8 Sel : 0 | 0  
Windows (CRLF) UTF-8 INS



```
1 <!DOCTYPE html>
2 <html>
3 <head>
4 </head>
5 <frame
6 <frame
7 </head>
8 <frameset rows="80%, *"
9
10 <frame src="blank.html">
11 </frame>
12 <frame src="blank.html">
13 </frame>
14 </frameset>
15 </html>
```

The screenshot shows a Notepad++ window with the file 'image link.html'. The code is a valid HTML frameset. It starts with a DOCTYPE declaration, followed by the opening <html> tag. The <head> section is empty. The main content is a <frameset> with two rows: the first row takes 80% of the height, and the second row takes the remaining space. The first row contains a single frame with 'src="blank.html"'. The second row contains a <frameset> with three columns: 30%, 50%, and 20%. Each of these three columns contains a frame with 'src="blank.html"'. The code is syntactically correct and will render a 2x3 grid of blank frames.