

ACTIVITY 4

CODE:

```

File Edit Selection View Go Run Terminal Help
Assignment-13 Assignment 13 > Activity_A.html > @html > @body > @div > @div
1 <html lang="en">
2 <body>
3
48 <div bgcolor="#E0F7FA" style="padding:10px;">
49 <h3>4. Nav vs Anchor</h3>
50 <nav bgcolor="#E21E21" style="padding:5px;">
51 <h2>Navigation Menu</h2>
52 <ul>
53 <li><a href="https://vtop.vit.ac.in/vtop/open/page" target="_blank">Vtop.com</a></li>
54 <li><a href="https://moovit.vit.ac.in/my/courses.php" target="_blank">Moode.com</a></li>
55 <li><a href="https://moovit.vit.ac.in/login/index.php" target="_blank">Moovitool.com</a></li>
56 </ul>
57 </nav>
58 <div bgcolor="#B3E5FC" style="padding:5px;">
59 <span>This is a standalone <strong>tag</strong> tag: <a href="#load same page">Load same page</a></span>
60 </div>
61 </div>
62
63 <hr>
64
65 <div bgcolor="#F0F8FF" style="padding:10px;">
66 <h3>5. Figure vs Image</h3>
67 <div bgcolor="#B4BFC1" style="padding:5px;">
68 
69 </div>
70 <div bgcolor="#E6F7FF" style="padding:5px;">
71 
72 <figcaption>This is a caption for the image using <strong>tag</strong>.</figcaption>
73 </div>
74 </div>
75
76 <hr>
77
78 <div bgcolor="#FFF9C4" style="padding:10px;">
79 <h3>6. Label vs Legend</h3>
80 <form>
81 <fieldset bgcolor="#FEEFEE" style="padding:10px;">
82 <legend bgcolor="#FADBD8" style="padding:5px;">Personal Information</legend>
83 <div>
84 <label for="name">Name:</label>
85 <input type="text" id="name" name="name" placeholder="Name"><br><br>
86 </div>
87 <div>
88 <label for="password">Password:</label>
89 <input type="password" id="password" name="password" placeholder="Password"><br><br>
90 </div>
91 </fieldset>
92 <div bgcolor="#FEEFEE" style="padding:5px;">

```

```
File Edit Selection View Go Run Terminal Help
Activity_4.html x Activity_5.html
Assignment - 1 > Assignment 18 > Activity_4.html > HTML > body > div > div
2 <html lang="en">
8 <body>
78 <div bgcolor="#FFFAF0" style="padding:10px;">
80 <form>
81 <fieldset bgcolor="#FFB6C1" style="padding:10px;">
91 </fieldset>
92 <fieldset bgcolor="#FFB6C1" style="padding:10px;">
93 <legend bgcolor="#FAD0C0" style="padding:5px;">Contact Information</legend>
94 <div>
95 <label for="email">Email:</label>
96 <input type="email" id="email" name="email" placeholder="Email"><br><br>
97 </div>
98 <div>
99 <label for="phone">Phone:</label>
100 <input type="tel" id="phone" name="phone" placeholder="Phone"><br><br>
101 </div>
102 </fieldset>
103 </form>
104 </div>
105 <br>
106 <br>
107 <div bgcolor="#FFFACD" style="padding:10px;">
108 <h3>7. Strong vs Bold vs Emphasis</h3>
109 <div bgcolor="#FFDAB9" style="padding:5px;">
110 <p>This is <strong>important</strong> text using <strong>&lt;strong&gt;</strong></p>
111 </div>
112 <div bgcolor="#F5DEB3" style="padding:5px;">
113 <p>This is <b>bold</b> text using <strong>&lt;b&gt;</strong> (visual styling only)</p>
114 </div>
115 <div bgcolor="#FFF0E5" style="padding:5px;">
116 <p>This is <em>emphasized</em> text using <strong>&lt;em&gt;</strong></p>
117 </div>
118 </div>
119 </div>
120 </body>
121 </html>
122
123
```

OUTPUT:

BCSE203E_VL2024250504386... VIT - Vellore | igrigorik/videospeed: HTML5... | HTML Elements Comparison | Download file | iLovePDF

127.0.0.1:5501/Assignment%20-%201/Assignment%2018/Activity_4.html

HTML Elements Comparison

1. Div vs Span

This is a generic container using <div>. It has no semantic meaning.

This is an inline container using . It is used for styling or grouping text

2. Div vs Section

This is a generic container using <div>. It has no semantic meaning.

Section Title

This is a meaningful grouping of content using <section>.

3. Paragraph vs Article

This is a single paragraph using <p>.

Article Title

This is a group of content using <article>, typically used for standalone content like a blog post.

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4. Nav vs Anchor

Navigation Menu

- Vtop.com
- Moodle.com
- Moovitol.com

This is a standalone <a> tag: [Load same page](#)

5. Figure vs Image



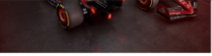
This is a caption for the image using <figcaption>.

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This is a caption for the image using <figcaption>.

6. Label vs Legend

Personal Information

Name:

Password:

Contact Information

Email:

Phone:

7. Strong vs Bold vs Emphasis

This is **important** text using .

This is **bold** text using (visual styling only).

This is *emphasized* text using .

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ACTIVITY 5

CODE:

```
File Edit Selection View Go Run Terminal Help
Activity_5.html x
Assignment: 1 > Assignment 18 > Activity_5.html > @html > @body
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Hosting Website on GitHub</title>
7 </head>
8 <body bgcolor="#FF8000">
9   <h1>Hosting Website on GitHub</h1>
10  <p>Welcome to the "Hosting Website on GitHub" tutorial page! This page provides a
11    quick guide on creating a GitHub repository, uploading your web pages, and hosting
12    your website using GitHub Pages. Additionally, you'll find a short video tutorial to walk
13    you through the process step-by-step. Whether you're a beginner or an experienced developer,
14    this guide will help you get your website live in no time!</p>
15
16  <h2>About This Page</h2>
17  <p>In this activity, you will learn how to:</p>
18  <ul>
19    <li>Create a GitHub repository.</li>
20    <li>Upload your web pages to the repository.</li>
21    <li>Host your website using GitHub Pages.</li>
22  </ul>
23
24  <h2>Video Report</h2>
25  <p>Watch the video below to understand the steps for hosting your website on GitHub:</p>
26
27  <video width="600" controls>
28    <source src="GitHub.mp4" type="video/mp4">
29    Your browser does not support the video tag.
30  </video>
31
32  <footer>
33    <hr>
34    <p>Copy: 2025 Your Name. All Rights Reserved.</p>
35    <p>Contact: <a href="https://mail.google.com/mail/u/0/?oghl" target="_blank">Mail-Id</a></p>
36  </footer>
37
38 </body>
39 </html>
40
```

OUTPUT:

