HTML TAGS

1. <abbr>:

- The <abbr> tag in HTML is used to represent an abbreviation. When this tag is used, it provides a way to give additional information about the abbreviation by associating it with a full-form description through the title attribute.
- When you hover over the abbreviation, the browser shows a tooltip with the content of the title attribute.
- Eg: <abbr title="HyperText Markup Language">HTML</abbr> is the standard markup language for creating web pages.

2. <address>:

- The <address> tag in HTML is used to define contact information of a document.
- Browsers generally render it in italic and add a line break before and after by default.
- Eg: <address>

```
Written by <a href="mailto:author@example.com">Harry</a>.<br>
Visit us at: <a href="https://www.example.com">www.example.com</a><br>
Address: 123 Web Street, Code City, Dev State
</address>
```

3. <article>:

- The <article> tag in HTML is a semantic element used to define self-contained content.
- Common use in: blog posts, news articles, or forum entries.
- Eg: <article>
 <h2>Breaking News: HTML Updates</h2>
 The HTML specification has introduced new elements...
 </article>

4. <aside>:

- defines some content aside from the content it is placed in.
- It provides additional context or supplementary information.
- It is often used for sidebars, pull quotes etc.
- Eg: <aside>
- <h3>Related Articles</h3>

```
<a href="#">CSS for Beginners</a><a href="#">Understanding Semantic Tags</a></aside>
```

5. <audio>:

- tag in HTML is used to embed sound content, such as music, audio clips, or voice recordings, into a web page.
- Eg: <audio controls>
 <source src="audio.mp3" type="audio/mpeg">
 </audio></audio>

6. <blockquotes>:

- Used to define quoted content that is taken from another source.
- Cite specifies the source of the quotation.
- Eg: <blockquote cite="https://www.example.com/article">
 "The journey of a thousand miles begins with a single step."
 </blockquote>

7. <data>:

- Used to associate machine-readable data with a specific piece of content.
- Eg: Delivery Date: <data value="2024-12-31">December 31, 2024</data>

8. <embed>:

- Used to embed external content, such as multimedia, applications, or other resources, into a webpage.
- Eg: <embed src="video.mp4" type="video/mp4" width="640" height="360">

9. <kbd>:

- Used to represent user input from a keyboard.
- Eg: To save your work, press <kbd>Ctrl</kbd> + <kbd>S</kbd>

10.<canvas>:

- Used to draw graphics via JavaScript.
- Eg: <canvas id="myCanvas" width="500" height="500"></canvas>