



**Day 7/14 —**

# **HTML Semantic Tags: Meaningful Structure Banana**

**Aaj hum seekhenge ki semantic tags kaise HTML page ko structure dete hain, jisse search engines aur screen users samajh sakein ki content ka meaning kya hai.**

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### **Semantic Tags kya hote hain?**

Semantic HTML tags aise tags hote hain jo apne content ka meaning describe karte hain — jaise <header> ek page ka top section, <article> ek independent content block, etc.

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### **Common Semantic Tags:**

- <header> → Page ya section ka header
- <nav> → Navigation links ka container
- <main> → Page ka main content
- <section> → Content ka logical group
- <article> → Self-contained content (e.g., blog post)
- <aside> → Side information (ads, related links)
- <footer> → Page ya section ka bottom area



## Example Code:

```
<!DOCTYPE html>

<html>

    <head>
        <title>Semantic HTML Example</title>
    </head>

    <body>
        <header>
            <h1>My Website</h1>
            <nav>
                <a href="#">Home</a> |
                <a href="#">About</a> |
                <a href="#">Contact</a>
            </nav>
        </header>

        <main>
            <section>
                <h2>Welcome!</h2>
                <p>This is an example of semantic HTML structure.</p>
            </section>
        </main>
    </body>
</html>
```

```
</section>

<article>
    <h2>Blog Post</h2>
    <p>This is my latest blog post content.</p>
</article>
</main>

<aside>
    <h3>Related Links</h3>
    <ul>
        <li><a href="#">HTML Basics</a></li>
        <li><a href="#">CSS Basics</a></li>
    </ul>
</aside>

<footer>
    <p>© 2025 My Website</p>
</footer>
</body>

</html>
```



# My Website

[Home](#) | [About](#) | [Contact](#)

## Welcome!

This is an example of semantic HTML structure.

## Blog Post

This is my latest blog post content.

### Related Links

- [HTML Basics](#)
- [CSS Basics](#)

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### Aaj ka task (5 min):

- Upar ka code copy-paste karke **day7.html** me save karo
  - Apna khud ka website title aur section headings change karo
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### Bonus Tip:

- Semantic tags SEO me help karte hain
- Accessibility tools (screen readers) me content easily samjha jaata hai