**🧾 Introduction to HTML**

**HTML (HyperText Markup Language)** is the standard markup language used to create and structure content on the web

**Basic Structure**

<!DOCTYPE html>

<html>

<head>

<title>My Web Page</title>

</head>

<body>

<h1>Welcome</h1>

<p>This is a paragraph.</p>

</body>

</html>

**🏷️ Semantic Tags**

Semantic tags clearly describe the meaning of the content in the browser and to developers.

**🔹 section**

Defines a section of a document (e.g., chapters, headers, footers).

<section>

<h2>About Us</h2>

<p>This is the about section.</p>

</section>

**🔹 article**

Represents a self-contained piece of content (e.g., blog post, news article).

<article>

<h2>Blog Post Title</h2>

<p>Written by John Doe</p>

</article>

**🔹 nav**

Defines navigation links.

<nav>

<ul>

<li><a href="#home">Home</a></li>

<li><a href="#contact">Contact</a></li>

</ul>

</nav>