HTML MIND MAP – A4 BEST NOTES

Clean • Simple • Interview Ready • LinkedIn Friendly

What is HTML?

- HTML stands for HyperText Markup Language
- Used to structure web pages
- Not a programming language
- File extension: .html

Basic HTML Structure

- DOCTYPE defines HTML5
- html tag is root element
- head contains metadata
- body contains visible content

Important Tags

- Headings: h1 to h6
- Paragraph: p
- Bold & Strong
- Italic & Emphasis

Lists

- Ordered List (ol)
- Unordered List (ul)
- Description List (dl)

Links & Images

- Anchor tag with href
- Image tag with src and alt
- target='_blank' opens new tab

Tables

- table, tr, th, td
- thead, tbody, tfoot
- Used for tabular data

Forms

- input, textarea, select
- radio, checkbox
- GET and POST methods

Semantic Tags

- header, nav, main
- section, article, footer
- Improves SEO and readability

Block vs Inline

- Block: div, p, h1
- Inline: span, a, img

Interview One-Liners

- HTML is case-insensitive
- div is block, span is inline
- HTML for structure, CSS for style, JS for logic