



TECHHUB SOLUTIONS

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Web Design - HTML & CSS

Main Topic	Sub Topic
HTML	▶ HTML Syntax ▶ HTML Introduction ▶ HTML Document Structure
Text Formatting	▶ Headings (h1 to h6) ▶ Line Breaks (br) ▶ & Horizontal Rules (hr) ▶ Paragraphs (p) ▶ All Basic Tags
Lists	▶ Ordered Lists (ol) ▶ Un-ordered Lists (ul) ▶ List Items (li)
Links and Anchors	▶ Hyperlinks (a) ▶ URLs & Paths ▶ Link Text ▶ Link Targeting
Marquee Element	▶ Element Introduction & Attributes ▶ Creating Scrollable Text & Images
Images	▶ Image Tag (img) ▶ Image Source (src Attribute) ▶ Image Dimensions (Width and Height Attributes) ▶ Alt Text (alt Attribute)
Forms	▶ Form Tag (form) ▶ Input Fields (input) ▶ Text areas (text area) ▶ Select Menus (select)
Div and Spans	▶ Block-level Elements (div) ▶ Inline Elements (span)

Iframe	➤ Embedding Videos ➤ Embedding Maps ➤ Embedding Social Media Feeds ➤ Displaying External Content ➤ Displaying Advertisements
HTML Comments	➤ Adding Comments ➤ Linking External CSS (link)
CSS	◆ What is CSS and its role in web development. ◆ Inline, internal, and external CSS. ◆ CSS syntax and basic structure
CSS Selectors & Properties	◆ Understanding CSS selectors ◆ Applying styles using element, class & ID selectors ◆ Changing text and background colors ◆ Adjusting font properties (size, family, weight)
CSS Borders	◆ Exploring different border styles ◆ Adjusting border width and color ◆ Creating decorative borders ◆ Adding rounded corners to element
CSS Margins and Padding	◆ Exploring margin properties for spacing control ◆ Setting margins for individual sides ◆ Using shorthand margin notation for efficiency ◆ Creating spacing between elements ◆ Combining Margin and Padding
CSS Fonts	◆ Customizing text styles with font properties ◆ Choosing font families & font stacks ◆ Adjusting font size, weight, style, and color
CSS Tables	◆ Styling HTML tables and their elements ◆ Setting borders and spacing for table cells ◆ Alternating row colors for better readability
CSS Background & Images	◆ Setting background color and images ◆ Controlling background repeat & position ◆ Creating image galleries with CSS