

Training Day 1

19th June 2025

TOPICS COVERED (HTML BASICS)

- Introduction to HTML: Purpose and structure of HTML for web page creation.
- Basic Structure of an HTML Page: `<!DOCTYPE html>`, `<html>`, `<head>`, and `<body>` tags.
- HTML Elements: Tags used to define content like `<p>`, `<a>`, ``, etc.
- Attributes: Used to define extra information (e.g., `href`, `src`, `alt`).
- Headings & Paragraphs: `<h1>` to `<h6>`, and `<p>` tag.
- Links: `<a>` tag for hyperlinking to other pages or websites.
- Images: `` tag to embed pictures using the `src` and `alt` attributes.
- HTML Lists: Ordered (``) and unordered (``) lists.
- Tables: `<table>`, `<tr>`, `<td>`, `<th>` for tabular data.
- Forms: `<form>` tag used for user inputs and submission.
- Input Types: `text`, `password`, `email`, `number`, etc.
- Labels & Buttons: `<label>` to describe inputs, `<button>` for interaction.
- HTML5 Semantic Elements: `<header>`, `<footer>`, `<section>`, `<article>`, etc.

TOOLS USED

Visual Studio Code (VS Code)

Chrome Browser (Live Preview)

TASK FOR TOMORROW

Prepare the Introduction to CSS — understanding styles, types of CSS, and basic syntax.