

Training Day 3 Report

Date: 26 June 2025

S.T.E.P – Science & Technology Entrepreneurs' Park, GNDEC, Ludhiana

Topic Covered: HTML Fundamentals + Introduction to CSS

On Day 3, we continued with more practical HTML elements and got introduced to **CSS (Cascading Style Sheets)** for styling web pages. The goal was to understand how to structure and visually enhance basic web pages.

Key Concepts Covered

HTML Elements (continued)

1) Lists

- a) Ordered Lists: ``
- b) Unordered Lists: ``
- c) List Items: ``

2) Links

- a) Anchor tag: `Visit Site`
- b) Opening links in new tabs with `target="_blank"`

3) Images

- a) Image tag: ``
- b) Use of alt attribute for accessibility

4) Tables (Basic)

- a) `<table>`, `<tr>`, `<th>`, `<td>`

Introduction to CSS

- **What is CSS:** A stylesheet language used to style HTML elements
- **Ways to Apply CSS:**
 - Inline CSS
 - Internal CSS (<style> tag inside HTML)
 - External CSS (<link> to a .css file)
- **Basic CSS Syntax**
 - selector {
 - property: value;
 - }
- **Examples of CSS Properties**
 - color, background-color, font-size, margin, padding, border

Task of the Day

We were assigned a mini-project to:

- **Create a webpage that includes:**
 - A heading
 - An image
 - A paragraph
 - A list
 - A table
- **Style the webpage using internal CSS with:**
 - Background color
 - Text styling
 - Basic layout spacing (margin/padding)