

# Training Day 2 Report

**Date:** 25 June 2025

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

## Topic Covered: Introduction to HTML

On Day 2 of the MERN Stack training, we began exploring the **fundamentals of HTML**, focusing on its basic structure and core elements used for content layout.

## Key Concepts Covered

### 1. Basic HTML Structure

- `<!DOCTYPE html>`, `<html>`, `<head>`, `<title>`, `<body>`
- Importance of nesting and indentation

### 2. Text Content Tags

- Headings: `<h1>` to `<h6>`
- Paragraphs: `<p>`
- Line breaks: `<br>`
- Horizontal rule: `<hr>`

### 3. Formatting Tags

- Bold: `<strong>`, Italic: `<em>`, Underline: `<u>`, Strikethrough: `<del>`

### 4. HTML Comments

- `<!-- This is a comment -->`

## Task of the Day

We were asked to create a simple HTML file that includes:

- A basic document structure
- Headings and paragraphs with formatted text
- Comments explaining each section

This task helped us practice writing clean, well-structured HTML code using the content tags learned in class.