**TRAINING TR-102 REPORT DAY 5**

27-JUNE-2025

**I Learned Today:**

**📌 Semantic HTML Tags:**

* Tags that **describe the meaning** of the content.
* Help with better **structure**, **SEO**, and **accessibility**.
* Common semantic tags:
  + <header> – Defines the page or section header
  + <footer> – Defines the footer
  + <nav> – For navigation links
  + <section> – A distinct section of the page
  + <article> – Independent, self-contained content
  + <aside> – For sidebars or related content

**Multimedia Tags:**

* Tags used to **embed audio and video** in a webpage.
* <audio> and <video> tags with controls attribute to display playback controls.
* Supported file formats include .mp3, .mp4, etc.

**💻 What I Practiced:**

1. **Created a webpage layout** using <header>, <nav>, <section>, and <footer>.
2. **Embedded a video and an audio file** with playback controls.

**New Tags or Concepts I Learned:**

* Semantic tags: <header>, <nav>, <section>, <article>, <footer>, <aside>
* Multimedia tags: <audio>, <video>
* Attributes: controls, src, type, width, height

**😌 My Reflection:**

I really enjoyed today’s session! Using semantic tags made my webpage look professional and well-organized. Embedding video and audio made the page more interactive. It was fun to bring everything together. Now I feel confident in creating a basic, structured, and media-rich webpage.