

### Assignment: Build a Structured Webpage Using HTML

#### Task:

Create an HTML webpage that includes the following elements:

### 1. Headings & Paragraphs

- o Add a **main heading** (<h1>) with the title of your webpage.
- o Include a **subheading** (<h2>) describing the purpose of the page.
- o Write a paragraph () introducing a topic of your choice.

# 2. Text Formatting

- o Apply **bold**, **italic**, and **underlined** text inside a paragraph.
- Include a superscript (e.g.,  $E = mc^2$ ) and subscript (e.g.,  $H_2O$ ) example.

#### 3. **Lists**

- Create an unordered list () of at least three items (e.g., hobbies, topics of interest).
- o Create an **ordered list** () with three steps for completing a task.
- o Add a **definition list** (<dl>) to explain two HTML-related terms.

#### 4. Tables

- Construct a table with at least two columns and three rows.
- Use > for headers and > for data.
- Add attributes like border, cellspacing, and cellpadding to style the table.

## 5. Images & Links

- Insert an image (<img>) with an appropriate alt text and set width & height.
- Add an external link (<a>) to a useful website.
- o Include an **email link** so users can contact you.

Web site: aipoch.ai, mind2i.com



# **Submission Guidelines:**

- Save your file as html-assignment1.html.
- Ensure proper indentation and comments for better readability.
- Test your file in a browser before submitting.

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