PAT1-SET1

1. Create a comprehensive customer feedback form for a service or product (e.g., a restaurant, mobile app, or university event). The form should be logically divided into **three main sections** using <fieldset> and <legend>:

Section 1: Personal Information

- Collect the user's **Full Name**, **Email Address**, **Age** (use <input type="number">), and **Gender** (radio buttons).
- Ensure all fields are **labelled properly** and **mandatory** using the required attribute.

Section 2: Experience Rating

- Ask the user to rate their experience using:
    - A **dropdown** (e.g., Excellent, Good, Average, Poor)
    - A **slider** or **range input** to rate on a scale of 1 to 10
    - Checkboxes for features used or liked (e.g., Cleanliness, Service, Speed)

Section 3: Suggestions and Feedback

- Add a **textarea** input for open-ended feedback or suggestions.
- Add a **confirmation checkbox**: "I confirm that the above feedback is genuine."

Final Controls:

- Include **Submit** and **Reset** buttons.
- Apply appropriate **name and id attributes** to each input.
- Optionally, use <label for="..."> to associate labels with inputs for accessibility.

2. Design a responsive blog post webpage that includes

- a fixed header at the top containing the blog title and navigation links,
- a main content area with text displayed in 2 or 3 columns using the CSS multi-column layout, and
- a sidebar that remains scrollable independently of the main content.

Use appropriate CSS properties like position: fixed for the header, column-count or column-width for the multi-column layout, and overflow: auto with defined height for the sidebar. Ensure the layout adapts well to different screen sizes and maintains clear spacing to avoid content overlap.