

## **Design a Responsive Registration Form**

**(30 min)**

Create a visually appealing and fully functional registration form using HTML and CSS. The form should be responsive and align with modern web design practices.

### **Requirements:**

#### **1. Form Fields:**

- First Name (Text Input)
- Last Name (Text Input)
- Email Address (Email Input)
- Password (Password Input)
- Confirm Password (Password Input)
- Gender (Radio Buttons)
- Date of Birth (Date Picker)
- Country (Dropdown/Select Box with at least 5 options)
- Terms and Conditions (Checkbox)
- Submit Button

#### **2. Form Design:**

- Use a clean and professional layout.
- Include a title for the form (e.g., "User Registration").
- Proper alignment of labels and input fields.
- Add placeholders and labels for all input fields.

#### **3. Styling with CSS:**

- Use a consistent color scheme.
- Add padding, margins, and borders for better spacing.
- Apply hover effects on buttons.
- Include rounded corners for input fields and buttons.
- Ensure the form is centered on the page, both horizontally and vertically.

#### **4. Responsiveness:**

- The form should be responsive and adjust properly on devices of different screen sizes (mobile, tablet, desktop).

#### **5. Additional Features (Optional for extra marks):**

- Add icons to input fields (e.g., a user icon for the name field).
- Implement a hover effect or animation on the Submit button.
- Add validation using HTML attributes (e.g., required, minlength, maxlength).
- Use media queries to adjust font sizes and layout for smaller screens.

**Deliverables:**

- An HTML file (`registration_form.html`).
- A CSS file (`style.css`).
- A screenshot of the final output displayed on a desktop and a mobile screen.