

Pages and Functionality:

Page 1: index.html — Home Page

- **Features:**

1. Title and brief intro
2. Navigation buttons/links: "Register New Employee" → register.html and "View Sample Employee List" → employees.html

Page 2: register.html — Employee Registration Form

- **Form Fields:**

1. Employee ID (e.g., EMP123)
2. Full Name
3. Email
4. Department (Dropdown: HR, Sales, IT, Marketing)
5. Joining Date (Date)
6. Gender (Radio Buttons)
7. Employment Type (Checkbox: Full-Time)

Requirements:

- Form should be styled with CSS
- Use JavaScript to validate:
 1. Employee ID must start with "EMP" and followed by 3 digits
 2. Name should only contain alphabets and spaces
 3. Email format must be valid
 4. Department must be selected
 5. Joining Date must not be empty
 6. Gender must be selected

If the form passes all validation:

1. Prevent default submission (event.preventDefault())
2. Display the entered employee information below the form on the same page dynamically using JavaScript (DOM manipulation).
3. No redirection to another page.
4. Allow the user to reset the form and try again.

Page 3: employees.html — Sample Employee List

- **Features:**

1. Static HTML table with at least 5 employee entries
2. Include these columns: ID, Name, Email, Department, Joining Date, Gender, Employment Type
3. Add Edit and Delete buttons for each row:
4. Delete: Remove the row from the table using JavaScript
5. Edit: Load the values into editable text fields below the table. Allow user to update and save changes within the table itself (DOM manipulation only — not connected to the form or another page)