**Assignment No 1: (HTML5 & CSS3)**

**Create a Landing Page Portfolio Website by Using HTML5 & CSS3**

**Objective:**

The objective of this assignment is to create a personal portfolio-landing page using HTML5 and CSS3. This assignment will help you understand the basic structure of a web page and how to style it effectively. You will be building a website that contains various sections commonly found in a personal portfolio.

**Requirements:**

You will create a landing page with the following sections:

1. Navigation Bar

2. Hero Section

3. About Us

4. Education

5. Experience

6. Projects & Skills

7. Contact Us Form

8. Footer Section

**Instructions:**

**1. Navigation Bar**

- Create a responsive navigation bar at the top of the page.

- Include links to each section of the portfolio (About Us, Education, Experience, Projects & Skills, Contact Us).

- Ensure the navigation bar is fixed at the top when scrolling.

**2. Hero Section**

- Design a hero section that serves as the introductory part of your portfolio.

- Include a professional photo and a short bio or tagline.

- Style the hero section to be visually appealing with a background image or color.

**3. About Us**

- Create an "About Us" section that provides a brief introduction about yourself.

- Include a heading, a paragraph describing your background, and a profile picture.

**4. Education**

- Design an "Education" section that lists your educational background.

- Include the names of the institutions, degrees obtained, and the years attended.

- Use a clean and readable format, such as a timeline or list.

**5. Experience**

- Create an "Experience" section to showcase your professional experience.

- List your previous jobs, internships, or volunteer work.

- Provide the job titles, company names, durations, and a brief description of your responsibilities and achievements.

**6. Projects & Skills**

- Combine your projects and skills into one section.

- Display your notable projects with links, descriptions, and images if available.

- List your relevant skills with appropriate icons or progress bars.

**7. Contact Us Form**

- Design a "Contact Us" form for visitors to get in touch with you.

- Include fields for name, email, subject, and message.

- Add a submit button and ensure the form is functional (validation is not required but is a plus).

**8. Footer Section**

- Create a footer section that includes your contact information and social media links.

- Ensure the footer is consistent with the overall design of the website.

**Submission:**

- Zip the complete project folder including all HTML, CSS, and any images used.

- Ensure your code is well-structured and commented.

- Submit the zipped file via the provided submission link (Google Drive – Option No. 1)

- Submit the Code on Github Repo and the provided submission link (Github Repo – Option No. 2)

**Grading Criteria:**

- Design and Layout: 30%

- Code Quality: 25%

- Responsiveness: 20%

- Content and Completeness: 25%

**Additional Tips:**

- Use semantic HTML5 elements (`<header>`, `<nav>`, `<section>`, `<footer>`, etc.).

- Ensure the website is responsive and works well on both desktop and mobile devices.

- Use CSS3 to enhance the visual appeal of your website (transitions, animations, etc.).

- Validate your HTML and CSS code to ensure there are no errors.

Good luck and happy coding! If you have any questions, feel free to ask your instructor.