Assignment Title: Personal Portfolio Web Page

Course: Web Programming **Class:** Year 2 Computer Science

Total Marks: 100

Deadline: 8th Feb 2025

Submission Instructions:

1. Save your HTML file as yourname_portfolio.html.

2. Ensure all images and videos are included in the same folder as your HTML file.

Bonus (5 Marks): Add an additional section about your career goals using paragraphs and appropriate headings.

Objective:

The goal of this assignment is to assess your understanding of fundamental HTML concepts by designing a structured **Personal Portfolio Web Page**. You will apply HTML elements, to present your profile in a professional and organized manner.

Assignment Requirements:

Your webpage should contain the following sections:

1. Title and Introduction (10 Marks)

- The webpage should have a title that reflects your name.
- Use an H1 heading for your full name.
- Include a short introduction about yourself (2-3 sentences).

2. Personal Details Section (15 Marks)

- Use an unordered list to display key personal details such as:
 - Full Name
 - Student ID
 - Course and Year
 - Hobbies and Interests

3. Profile Picture (10 Marks)

Insert a profile picture using the tag.

Ensure the image is properly sized and aligned. (Bonus)

4. Embedded Hobby Video (10 Marks)

- Embed a video demonstrating one of your hobbies using the tag.
- Provide controls for play, pause, and volume adjustment. (Bonus)
- Alternatively, embed a **YouTube video** of your hobby using the tag. (Bonus)

5. Year 1 Semester 1 Results Table (15 Marks)

- Create a structured table using the tag to display your Year 1 Semester 1 results.
- The table should include:
 - o Column headers (Course Code, Course Title, Grade, and Credit Units).
 - At least 5 courses with corresponding grades and credit units.
 - Apply a border to the table. (Bonus)

6. Links and Navigation (10 Marks) - (Bonus)

- Include at least two hyperlinks (<a> tag):
 - A link to your favorite website.
 - A link to a **university-related webpage** (e.g., your department's website).

7. Contact Information (10 Marks)

- Provide a contact section with:
 - Email address
 - Social media links (e.g., LinkedIn, Twitter, or GitHub)
 - o A clickable mailto: link for email.

8. Aesthetic Enhancements (10 Marks)

- Use proper text formatting.
- Add horizontal rules to separate sections.
- Use line breaks for spacing where necessary.

9. Page Structure and Validation (10 Marks)

- Ensure your HTML code is properly indented and structured.
- Your page should be responsive and error-free when tested in a browser.