University of Engineering and Technology Lahore – New Campus

AICT Lab Project – First Semester

Web Development Project

Total Marks: 30

Project Title:

Website Design Using HTML and CSS

Objective:

The goal of this project is to design a fully functional and visually appealing website using only HTML and CSS. This project will help students understand the basics of web structure, styling, and linking multiple pages.

Project Description:

Students will create a website based on any real-life topic of their choice, such as:

- Hotel Website
- Restaurant Website
- Book Shop
- Coffee Shop
- Boutique
- Tech Store
- Travel Agency
- School Management System
- Pet Store
- Online Bakery

The website must include 10 web pages. All pages should be linked together and included in the navigation bar (menu).

Required Web Pages (Minimum):

- 1. Home Page
- 2. Login Page
- 3. Sign-Up Page
- 4. Inventory/Product Page
- 5. Purchase Page
- 6. About Us

- 7. Contact Us
- 8. Gallery Page
- 9. Services Page
- 10. Feedback/Testimonial Page

Note: You can add more than 10 pages if desired, but 10 is the minimum.

Technical Requirements:

- Use only HTML and CSS
- No JavaScript, PHP, or frameworks
- All pages must be connected through a common navigation bar (APS All Pages System)
- Web design must be responsive (optional for extra marks)
- Website must be user-friendly and creative
- Attractive and relevant images must be used
- Use form elements in login, sign-up, and feedback pages
- Must include tables, lists, buttons, and links

Evaluation Criteria (Total: 30 Marks)

| Criteria | Marks |
|-------------------------------------|-------|
| Design and Layout (Creativity) | 10 |
| Functionality (Page Links, Forms) | 10 |
| Content Completeness (All 10 Pages) | 5 |
| Navigation System (APS) | 3 |
| Overall Presentation | 2 |

Submission Guidelines:

- Submit a ZIP folder containing your full project (HTML, CSS, images).
- Submit a hard copy printout of all pages with a title page.
- Also submit a Word Document explaining:
- Your chosen topic
- Description of each page
- Tools used
- Your experience

Deadline:

To be announced by the instructor.