

**AMERICAN INTERNATIONAL UNIVERSITY BANGLADESH (AIUB)**

**Faculty of Science and Technology (FST)**

**Department of Computer Science (CS)**

**Course: Web Technologies**

### **Lab Task 01: Basic User Registration Form**

#### **Instruction:**

- 1. Complete the task**
- 2. After completion, push the code in the GitHub repository.**

#### **Scenario:**

Create a simple user registration system with form validation and data display.

#### **Steps:**

1. Create folder php-registration
2. **Create register.php with:**
  - a) HTML form with fields: name, email, password, confirm password
  - b) POST method submission to same page
3. **Add PHP validation:**
  - a) Check all fields are filled
  - b) Validate email format
  - c) Check password match
  - d) Display error messages
4. **If validation passes:**
  - a) Sanitize input data
  - b) Display confirmation message with user data
  - c) Show sanitized values
5. Add basic CSS styling for form and error messages