

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