

# Capital University of Science and Technology

## Department of Computer Science

### Web Application Development: FALL 2024

Assignment # 3: PHP	
Choose group of max TWO. Marks will be awarded based on VIVA.	
Maximum Marks: 10	Instructor: Mr. Muhammad Zeeshan Sabir
Date: 10 Dec 2024	Deadline: 26 Dec 2024

#### **Instructions:**

- Complete assignment 03 in group of TWO. Both members must choose one design from their assignment 1 & 2.
- You can do this assignment individually as well.

#### **Assignment:**

1. Create Dynamic website using MySQL database. You must focus on dynamic aspect of your website. Complete all the basics function in your website. Try to implement all possible implementations according to your own defined requirements. There is no restriction, but you should be able to demonstrate basics function of your project using database.
2. You are also required to implement all CRUD functions using one Web API of your choice.
3. Your website should have login and register functionality working with database.
4. Add new pages to your assignment according to your project needs and some pages should be responsive.
5. You are required to provide form validation for login, signup page.
6. Your pages must have necessary elements like footer, header, menu, and content.
7. All pages must have a consistent look and feel (designed with CSS).