

Department of Computer Science
Faculty of Computing and Information Technology
University of the Punjab

CC-403 Information Security **BSCSF21 Morning (Term Spring 25)** Student ID: _____

Quiz 03

Time: 15 mins

Marks: 10

Quiz will be cancelled if any student is found looking at his/her neighbor's paper or writing after the expired time.

QUESTION # 1

- A. Differentiate between Command injection and Code injection by giving an example of each. [2]
- B. Give three commands; download a docker image `abc` from DockerHub, display created/running containers on your machine, and a command to delete a docker image `abc`. [2]
- C. Write down a single SQL statement to display all the names of users and their corresponding passwords, who exist inside `dvwa` database. [2]
- D. What do you mean by session management? [2]
- E. Give the steps that developer should take to mitigate the SQLi vulnerability. [2]