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

CC-403 Information Security **BSCSF23 Morning (Term Spring 25)** Student ID:_____

Quiz 04

Time: 12 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.

A. Name the four components of an Android app **[2]**

B. Why is app signing important in Android apps? **[2]**

C. What is Android Debug Bridge? Mention the names of components in adb architecture. **[2]**

D. Give the names of the two tools used for static analysis and two tools used for dynamic analysis of Android apps **[2]**

E. What do you mean by insufficient Input/Output Validation? Mention attack scenarios for this. **[2]**