



# University of Central Punjab

(Incorporated by Ordinance No. XXIV of 2002 promulgated by Government of the Punjab)  
FACULTY OF INFORMATION TECHNOLOGY

## Operating Systems

### Graded Lab 1

Question: Array Statistics (10 Marks)

Problem Statement:

**Write a C program that takes an array of integers as input from the terminal and calculates the following statistics:**

1. Sum of all elements.
2. Average of the elements.
3. Minimum value in the array.
4. Maximum value in the array.