

SE 1105 PROGRAMMING AND PROBLEM SOLVING I

Task : Array Statistics Calculator

Write a C function named **getStat** that calculates and assigns the maximum, minimum, and average values of an array:

Parameters:

- max - Pointer to store the maximum value.
- min - Pointer to store the minimum value.
- avg - Pointer to store the average value.
- arr[] - Array of integers.
- size - Size of the array.

Instructions:

1. Calculate the maximum, minimum, and average values of the array using pointer arithmetic.
2. Use pointers to assign the values for max, min, and avg.

