

Lab Sheet 5

Objective(s):

To understand programming using different dimensions of Array.

Problems:

1. Write a program to read N numbers from user and display the numbers, their sum and average.
2. Write a program to find largest number from set of N numbers entered by users.
3. Write a program to read N numbers and sort them in ascending order.
4. Write a program to search an item in an array.
5. Write a program to add two matrices by asking matrix order from user.
6. Write a program to display transpose of a given matrix.
7. Write a program to multiply two matrices by asking size from user.