**Subject- PSPD**

**Date -1/12/2023**

**Batch –CSE Div.1 (B-batch)**

**LCA 11**

**Write a ‘C’ program to accept 10 numbers of array from the user and then add all elements of array . Display sum of all elements of array .**

**Algorithm :**

1. **Start**
2. **Initialize array A with size 10, I, and sum**
3. **Sum=0**
4. **Accept 10 numbers of array . use for loop to accept 10 nembers from user .**
5. **Sum = sum + A[i]**
6. **Display sum .**
7. **Stop.**