

Introduction to Arrays

- 1. Write a program in 'C' to find max & min array elements.
- 2. Write a program in 'C' to count the frequency of each element.
- 3. Write a program in 'C' to Decimal into an Octal conversion
- **4.** Write a program in 'C' to Armstrong number in an array
- **5**. Write a program in 'C' to Separate out +ve, -ve and 0s
- **6.** Write a program in 'C' to Reverse the array of elements
- **7**. Write a program in 'C' to Sum of 10 integers
- **8.** Write a program in 'C' to Compare the sum of given elements
- **9**. Write a program in 'C' to Sum of even numbers in an array
- **10.** Write a program in 'C' to Search for a number in an array
- 11. Write a program in 'C' to Sort arrays in ascending order
- **12.** Write a program in 'C' to count occurrences of numbers
- **13.** Write a program in 'C' to store & display the prime number
- **14.** Write a program in 'C' to sort arrays in descending order
- **15**. Write a program in 'C' to reverse an array