

## LIST OF IMPORTANT PROGRAMS FOR CAMPUS PLACEMENTS OF VARIOUS COMPANIES (SET-4)

- 1. Write Program to check if two arrays are the same or not
- 2. Write Program to find the array type
- 3. Write Program to find missing elements of a range
- 4. Write Program to find Triplets with a given sum
- 5. Write Program to find number of even and odd elements in an array
- 6. Write Program to find Frequency of each element of an array
- 7. Write Program for basic array operations (Insert, delete and search an element)
- 8. Write Program to find smallest and largest element in an array
- 9. Write Program to find sum of elements in an array
- 10. Write Program to find longest palindrome in an array
- 11. Write Program to remove duplicate elements in an array
- 12. Write Program to find minimum scalar product of two vectors
- 13. Write Program to find sum of positive square elements in an array
- 14. Write Program to find second smallest element in an array
- 15. Write Program to for sorting the elements of an array
- 16. Write Program for Reversing an array
- 17. Write Program to find maximum product subarray in a given array
- 18. Write Program to find whether Arrays are disjoint or not
- 19. Write Program to find whether an array is a subset of another array or not.
- 20. Write Program to find maximum scalar product of two vectors
- 21. Write Program to find whether the numbers of an array be made equal?
- 22. Write Program to find symmetric pairs in an array
- 23. Write Program to count distinct elements of an array
- 24. Write Program to find non-repeating elements of an array
- 25. Write Program to find repeating elements in an array