

- 01. Find the duplicate element in a limited range array**
- 02. Find all distinct combinations of a given length – I**
- 03. Find the Missing Number in an array**
- 04. 0-1 Knapsack Problem**
- 05. Print all subarrays with 0 sum**
- 06. Find maximum length subarray having a given sum**
- 07. Check if a subarray with 0 sum exists or not**
- 08. Maximum Sum Circular Subarray**
- 09. Sort array using one swap**
- 10. Sort binary array in linear time**
- 11. Find equilibrium index of an array**
- 12. Rearrange an array with alternate high and low elements**

- 13. Implement two stacks in an array**
- 14. Program to cyclically rotate an array by one**
- 15. Maximum Product Subarray Problem**
- 16. Inversion count of an array**
- 17. Sort elements by their frequency and index**
- 18. Union and Intersection of two sorted arrays**
- 19. Move all the negative elements to one side**
- 20. K'th Smallest/Largest Element in Unsorted Array**
- 21. Sort an array in wave form**
- 22. Find maximum index**
- 23. Left rotate an array**
- 24. Count occurrences of a number in a sorted array with duplicates**
- 25. Find the smallest missing element from a sorted array**