

Algorithm coded and time complexity studied:

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- Bubble sort
- Insertion sort
- Selection sort
- Merge sort
- Heap sort
- Quick sort
- counting sort

STL uses and functions read from gfg:

- vector
- unordered_map
- stack
- queue
- algorithm

Questions solved:

- Find Digits
- ACM ICPC Team
- Modified Kaprekar Numbers
- Circular Array Rotation
- Running Time of Algorithms
- The Full Counting Sort
- Counting Sort 2
- Designer PDF Viewer
- Counting Valleys
- Diagonal Difference
- Quicksort 1 - Partition
- Non-Divisible Subset
- Climbing the Leaderboard
- Save the Prisoner!
- Merge Sort: Counting Inversions
- Ice Cream Parlor
- Forming a Magic Square
- Sorting: Bubble Sort
- Closest Numbers
- Insertion Sort - Part 2
- Median Game
- Noor and his pond
- Specialty of a sequence
- Raghu Vs Sayan
- Chandu and chandni's secret chat
- Cube Change
- Old keypad in a foreign land
- Scoring in Exam
- Number of overtakes
- Sam Height <HSBC>