## **Mostly Asked Technical Interview questions**

S.No.	<b>LeetCode Problems</b>	Topic	Difficulty
1	Two Sum	Array	Easy
2	Two Sum - II	Array	Medium
3	Contains Duplicate	Array	Easy
4	Contains Duplicate II	Array	Easy
5	Best Time to Buy and Sell Stock	Array	Easy
6	Maximum Product Subarray	Array	Medium
7	Search in Rotated Sorted Array	Array	Medium
8	<u>3 Sum</u>	Array	Medium
9	Container With Most Water	Array	Medium
10	<u>Trapping Rain Water</u>	Array	Hard
11	Median of Two Sorted Arrays	Array	Hard
12	Set Matrix Zeroes	Matrix	Medium
13	Spiral Matrix	Matrix	Medium
14	Rotate Image	Matrix	Medium
15	Longest Increasing Path in a Matrix	Matrix	Hard
16	Word Search	Matrix	Medium
17	<u>Valid Sudoku</u>	Matrix	Medium
18	Game of Life	Matrix	Medium
19	<u>Valid Palindrome</u>	Two Pointers	Easy
20	Two Sum II Input Array Is Sorted	Two Pointers	Medium
21	<u>3Sum</u>	Two Pointers	Medium

22	Container With Most Water	Two Pointers	Medium
23	<u>Trapping Rain Water</u>	Two Pointers	Hard
24	Add Two Numbers	Linked List	Medium
25	Reverse a Linked List	Linked List	Easy
26	Detect Cycle in a Linked List	Linked List	Easy
27	Merge Two Sorted Lists	Linked List	Easy
28	Merge K Sorted Lists	Linked List	Hard
29	Remove Nth Node From End Of List	Linked List	Medium
30	Reorder List	Linked List	Medium
31	Middle of the Linked-List	Linked List	Easy
32	Flatten Binary Tree to Linked List	Linked List	Medium
33	Reverse Nodes in k-Group	Linked List	Hard
34	Merge Sorted Array	Sorting	Easy
35	<u>Largest Number</u>	Sorting	Medium
36	Sort List	Sorting	Medium
37	Sort Colors	Sorting	Medium
38	Majority Element	Sorting	Easy
39	Longest Substring Without Repeating Characters	String	Medium
40	Longest Repeating Character Replacement	String	Medium
41	Fizz Buzz	String	Easy
42	Longest Common Prefix	String	Easy
43	Minimum Window Substring	String	Hard
44	<u>Valid Anagram</u>	String	Easy
45	Group Anagrams	String	Medium
45	<u>Valid Parentheses</u>	String	Easy
46	<u>Valid Palindrome</u>	String	Easy
47	Longest Palindromic Substring	String	Medium

48	Letter Combinations of a Phone Number	String	Medium
49	Palindromic Substrings	String	Medium
50	Encode and Decode Strings (Leetcode Premium)	String	Medium
51	Palindrome Linked List	String	Easy
52	Text Justification	String	Hard
53	Letter Combinations of a Phone Number	String	Medium
54	Palindromic Substrings	String	Medium
55	Encode and Decode Strings (Leetcode Premium)	String	Medium
56	Palindrome Linked List	String	Easy
57	<u>Text Justification</u>	String	Hard
58	Min Stack	Stack	Medium
59	Largest Rectangle in Histogram	Stack	Hard
60	Minimum Remove to Make Valid Parentheses	Stack	Medium
61	Longest Valid Parentheses	Stack	Hard
62	Max Stack	Stack	Hard
63	Valid Parentheses	Stack	Medium
64	Min Stack	Stack	Medium
65	Evaluate Reverse Polish Notation	Stack	Medium
66	Generate Parentheses	Stack	Medium
67	Daily Temperatures	Stack	Medium
68	<u>Car Fleet</u>	Stack	Medium
69	<u>Largest Rectangle In Histogram</u>	Stack	Hard
70	Kth Largest Element In a Stream	Неар	Easy
71	Last Stone Weight	Неар	Easy
72	K Closest Points to Origin	Неар	Medium
73	Kth Largest Element In An Array	Неар	Medium
74	<u>Task Scheduler</u>	Неар	Medium
75	<u>Design Twitter</u>	Неар	Medium

76	Find Median From Data Stream	Неар	Hard
77	Invert Binary Tree	Trees	Easy
78	Maximum Depth of Binary Tree	Trees	Easy
79	<u>Diameter of Binary Tree</u>	Trees	Easy
80	Balanced Binary Tree	Trees	Easy
81	Same Tree	Trees	Easy
82	Subtree of Another Tree	Trees	Easy
83	Lowest Common Ancestor of a Binary Search Tree	Trees	Medium
84	Binary Tree Level Order Traversal	Trees	Medium
85	Binary Tree Right Side View	Trees	Medium
86	Count Good Nodes In Binary Tree	Trees	Medium
87	Validate Binary Search Tree	Trees	Medium
88	Kth Smallest Element In a Bst	Trees	Medium
89	Construct Binary Tree From Preorder And Inorder Traversal	Trees	Medium
90	Binary Tree Maximum Path Sum	Trees	Hard
91	Serialize And Deserialize Binary Tree	Trees	Hard
92	Binary Tree Zigzag Level Order Traversal	Tree	Medium
93	Implement Trie (Prefix Tree)	Tree	Medium
94	Add and Search Word	Trie	Medium
95	Word Search II	Trie	Hard
95	Word Search II	Trie	Hard

## Let's Code it, Let's Crack it - Dheeraj & Arvind Sharma