GRAPHIC ERA HILL UNIVERSITY, HALDWANI		
Session 2025-2026		
B.Tech 5th Semester /B.Tech 7th Semester /MCA 3rd Semester		
VISA -Problem Sheet		
Leet Code No.	**Problem Title**	**Difficulty**
1	Two Sum	Easy
9	Palindrome Number	Easy
13	Roman to Integer	Easy
14	Longest Common Prefix	Easy
20	Valid Parentheses	Easy
21	Merge Two Sorted Lists	Easy
66	Plus One	Easy
110	Balanced Binary Tree	Easy
121	Best Time to Buy and Sell Stock	Easy
206	Reverse Linked List	Easy
217	Contains Duplicate	Easy
242	Valid Anagram	Easy
543	Diameter of Binary Tree	Easy
661	Image Smoother	Easy
796	Rotate String	Easy
1025	Divisor Game	Easy
1389	Create Target Array in the Given Order	Easy
1876	Substrings of Size Three with Distinct Characters	Easy
2078	Two Furthest Houses With Different Colors	Easy
2451	Odd String Difference	Easy
3046	Split the Array	Easy
3	Longest Substring Without Repeating Characters	Medium
5	Longest Palindromic Substring	Medium
11	Container With Most Water	Medium
12	Integer to Roman	Medium
15	3Sum	Medium
33	Search in Rotated Sorted Array	Medium
36	Valid Sudoku	Medium
49	Group Anagrams	Medium
53	Maximum Subarray	Medium
54	Spiral Matrix	Medium
56	Merge Intervals	Medium
71	Simplify Path	Medium
72	Edit Distance	Medium
79	Word Search	Medium
93	Restore IP Addresses	Medium
129	Sum Root to Leaf Numbers	Medium
146	LRU Cache	Medium
151	Reverse Words in a String	Medium
162	Find Peak Element	Medium

176	Second Highest Salary	Medium
179	Largest Number	Medium
189	Rotate Array	Medium
200	Number of Islands	Medium
207	Course Schedule	Medium
213	House Robber II	Medium
286	Walls and Gates	Medium
300	Longest Increasing Subsequence	Medium
309	Best Time to Buy and Sell Stock with Cooldown	Medium
347	Top K Frequent Elements	Medium
416	Partition Equal Subset Sum	Medium
539	Minimum Time Difference	Medium
723	Candy Crush	Medium
739	Daily Temperatures	Medium
792	Number of Matching Subsequences	Medium
973	K Closest Points to Origin	Medium
1353	Maximum Number of Events That Can Be Attended	Medium
1438	Longest Continuous Subarray With Absolute Diff ≤ Limit	Medium
1497	Check If Array Pairs Are Divisible by k	Medium
1861	Rotating the Box	Medium
2021	Brightest Position on Street	Medium
2049	Count Nodes With the Highest Score	Medium
2593	Find Score of an Array After Marking All Elements	Medium
2672	Number of Adjacent Elements With the Same Color	Medium
2768	Number of Black Blocks	Medium
3034	Number of Subarrays That Match a Pattern I	Medium
3043	Find the Length of the Longest Common Prefix	Medium
3071	Minimum Operations to Write the Letter Y on a Grid	Medium
3078	Match Alphanumerical Pattern in Matrix I	Medium
4	Median of Two Sorted Arrays	Hard
25	Reverse Nodes in k-Group	Hard
42	Trapping Rain Water	Hard
68	Text Justification	Hard
123	Best Time to Buy and Sell Stock III	Hard
127	Word Ladder	Hard
214	Shortest Palindrome	Hard
239	Sliding Window Maximum	Hard
295	Find Median from Data Stream	Hard
460	LFU Cache	Hard
968	Binary Tree Cameras	Hard
2136	Earliest Possible Day of Full Bloom	Hard
2468	Split Message Based on Limit	Hard
3161	Block Placement Queries	Hard
3459	Length of Longest V-Shaped Diagonal Segment	Hard