Meet us on Youtube (Apna College)  How to solve this shee				
Easy Medium	Ideal Time : 5-10 mins Ideal Time : 15-20 mins			
Hard	Ideal Time : 40-60 mins (based on Qs)   88 Qs	5 Questions each Day		
Topics	Question (375)	Companies	Remarks	
Arrays	Maximum and Minimum Element in an Array	ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe		
Arrays Arrays	Reverse the Array  Maximum-Subarray	Infosys Moonfrog Labs Microsoft + Facebook Interview Qs	use Kadane's Algorith	
Arrays	Contains Duplicate	Amazon Interview Qs	ase readure shigoria	
Arrays	<u>Chocolate Distribution Problem</u>	Amazon Interview Qs		
Arrays Arrays	Search in Rotated Sorted Array  Next Permutation	Microsoft Google Adobe Amazon D-E-Shaw Flipkart Hike Intuit MakeMyTrip P Uber + Goldman Sachs + Adobe Interview Qs		
Arrays	Best time to Buy and Sell Stock	Amazon D-E-Shaw Directi Flipkart Goldman Sachs Intuit MakeMyTrip Microsol		
Arrays	Repeat and Missing Number Array	Amazon Interview Qs		
Arrays Arrays	Kth-Largest Element in an Array  Trapping Rain Water	Amazon Microsoft Walmart Adobe Samsung Interview Qs	use auxiliary array:	
Arrays	Product of Array Except Self	Microsoft + Facebook Interview Qs	use duxiliar y array.	
Arrays	Maximum Product Subarray	Amazon D-E-Shaw Microsoft Morgan Stanley OYO Rooms Google		
Arrays	Find Minimum in Rotated Sorted Array Find Pair with Sum in Sorted & Rotated Array	Adobe Amazon Microsoft Morgan Stanley Samsung Snapdeal Times Internet Microsoft + Google + Apple Interview Qs		
Arrays Arrays	3Sum	Adobe Amazon Microsoft Morgan Stanley Samsung Snapdeal Times Internet		
Arrays	Container With Most Water	Flipkart + Dunzo Interview Qs	use 2 pointer approa	
Arrays	Given Sum Pair Kth - Smallest Element	Infosys + Amazon + Flipkart Interview Qs		
Arrays Arrays	Kth - Smallest Element  Merge Overlapping Intervals	ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Google Interview Qs		
Arrays	Find Minimum Number of Merge Operations to Make an Array Palindrome	Amazon		
Arrays	Given an Array of Numbers Arrange the Numbers to Form the Biggest Number	Barclays Interview Qs		
Arrays Arrays	Space Optimization Using Bit Manipulations Subarray Sum Divisible K	Amazon Snapdeal Microsoft		
Arrays	Print all Possible Combinations of r Elements in a Given Array of Size n	Amazon		
Arrays	Mo's Algorithm	Microsoft		
Strings	Valid Palindrome	Amazon Cisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho		
Strings Strings	Valid Anagram Valid parentheses	Nagarro Media.net Directi Google Adobe Flipkart Google Interview Qs	use Stacks (if possib	
Strings	Remove Consecutive Characters	Samsung + Adobe	ase stacks (ii possis	
Strings	Longest Common Prefix	Adobe + Grofers + Dunzo Interview Qs		
Strings Strings	Convert a Sentence into its Equivalent Mobile Numeric Keypad Sequence Print all the Duplicates in the Input String	Adobe Ola + Amdocs IQ		
Strings	Longest Substring without Repeating Characters	Morgan Stanley + Amazon IQ		
Strings	Longest Repeating Character Replacement	Amazon Google		
Strings Strings	Group Anagrams Longest Palindromic Substring	Samsung + Adobe + Amazon Interview Qs Microsoft + Google + Samsung + Visa IQ		
Strings	Palindromic Substrings	Microsoft IQ		
Strings	Next Permutation	Adobe + Goldman Sachs + Uber		
Strings Strings	Count Palindromic Subsequences  Smallest Window in a String Containing all the Characters of Another String	Myntra Interview Qs Microsoft + Amazon IQ		
Strings	Wildcard String Matching	Microsoft + Amazon + Ola IQ		
Strings	Longest Prefix Suffix	Flipkart + Swiggy IQ		
Strings Strings	Rabin-Karp Algorithm for Pattern Searching  Transform One String to Another using Minimum Number of Given Operation	Microsoft Directi		
Strings	Minimum Window Substring	Amazon Google MakeMyTrip Streamoid Technologies Microsoft Media.net At		
Strings	Boyer Moore Algorithm for Pattern Searching Word Wrap	Amdocs Microsoft	Direction December	
Strings	word wrap	MICLOSOIL	use Dynaming Program	
2D Arrays	Zigzag (or diagonal) Traversal of Matrix	Amazon		
2D Arrays	Set Matrix Zeroes	Amazon Microsoft		
2D Arrays	Spiral Matrix	Flipkart + Apple + Societe Generale IQ		
2D Arrays 2D Arrays	Rotate Image Word Search	Microsoft Paytm Samsung Adobe Google + Ola + Goldman Sachs IQ		
2D Arrays	Find the Number of Islands   Set 1 (Using DFS)	Microsoft + Uber + Apple + Amazon IQ	Read about DFS	
2D Arrays	Given a Matrix of 'O' and 'X', Replace 'O' with 'X' if Surrounded by 'X'	Google		
2D Arrays 2D Arrays	Find a Common Element in all Rows of a Given Row-Wise Sorted Matrix  Create a Matrix with Alternating Rectangles of O and X	MAQ Software Microsoft VMWare MAQ VMWare		
2D Arrays	Maximum Size Rectangle of all 1s	Amazon Microsoft		
earching & Sorting	Permute Two Arrays such that Sum of Every Pair is Greater or Equal to K	Samsung		
earching & Sorting earching & Sorting	counting sort find common elements three sorted arrays	Samsung+ Morgan Stanley+ Snapdeal + EPAM Systems MAQ Software Microsoft VMWare		
earching & Sorting	Searching in an array where adjacent differ by at most k	TCS Amazon		
earching & Sorting	ceiling in a sorted array	TCS		
earching & Sorting earching & Sorting	Piar with given difference majority element	Amazon Visa Amazon + Google		
earching & Sorting	count triplets with sum smaller that a given value	Amazon + Google Amazon SAP Labs		
earching & Sorting	Maximum Sum Subsequence with no adjacent elements	Amazon FactSet Oxigen Wallet OYO Rooms Paytm Walmart Yahoo Adobe Flip		
earching & Sorting earching & Sorting	Merge Sorted Arrays using O(1) Space Inversion of Array	Amdocs Brocade Goldman Sachs Juniper Networks Linkedin Microsoft Quikr Adobe Amazon BankBazaar Flipkart Microsoft Myntra MakeMyTrip		
earching & Sorting	Find Duplicates in O(n) Time and O(1) Extra Space	Amazon D-E-Shaw Flipkart Paytm Qualcomm Zoho		
earching & Sorting	Radix Sort	Amazon+ Microsoft		
earching & Sorting earching & Sorting	Product of Array except itself  Make all Array Elements Equal	Accolite Amazon D-E-Shaw Intuit Morgan Stanley Opera Microsoft Flipkart Amazon		
earching & Sorting	Check if Reversing a Sub Array Make the Array Sorted	Amazon		
earching & Sorting	Find Four Elements that Sum to a Given Value	Adobe Amazon Google Microsoft OYO Rooms		
earching & Sorting	Median of Two Sorted Array with Different Size	Amazon & Google		
earching & Sorting earching & Sorting	Median of Stream of Integers Running Integers  Print Subarrays with 0 Sum	Amazon + Google Paytm Adobe		
earching & Sorting	Aggressive Cows	Adobe		
earching & Sorting earching & Sorting	Allocate Minimum number of Pages Minimum Swaps to Sort	Google Infosys Codenation Amazon Microsoft Amazon + Google		
cimig a sorting				
Backtracking	Backtracking Set 2 Rat in a Maze	Microsoft Amazon		
Backtracking	Combinational Sum	Adobe Amazon Microsoft		
Backtracking	Crossword-Puzzle	Microsoft		
Backtracking Backtracking	Longest Possible Route in a Matrix with Hurdles Printing all solutions in N-Queen Problem	Microsoft Accolite Amazon Amdocs D-E-Shaw MAQ Software Twitter Visa Microsoft		
Backtracking	Solve the Sudoku	Amazon Directi Flipkart MakeMyTrip MAQ Software Microsoft Ola Cabs Oracle		
Backtracking	Partition Equal Subset Sum	Amazon + Adobe + Accolite + Traveloka		
Backtracking	M Coloring Problem	Amazon		

Backtracking	Soduko	Amazon + Adobe + Accolite + Traveloka	
Backtracking	Remove Invalid Parentheses	Uber	
Backtracking	Word Break Problem using Backtracking		
Backtracking	Print all Palindromic Partitions of a String	Facebook Amazon Microsoft	
Backtracking	Find Shortest Safe Route in a Path with Landmines	Facebook Amazon Microsoft Amazon	
Backtracking Backtracking	Partition of Set into K Subsets with Equal Sum  Backtracking set-7 hamiltonian cycle	Amazon	
Backtracking	tug-of-war	Google	
Backtracking	Maximum Possible Number by doing at most K swaps	Amazon + Adobe + Accolite + Traveloka	
Backtracking	Backtracking set-8 solving cryptarithmetic puzzles	Goldman Sachs	
Backtracking	Find paths from corner cell to middle cell in maze	Meta	
Backtracking	Arithmetic Expressions	Flipkart	
Linked List	Reverse Linked List	Sprinklr	
Linked List	Linked List Cycle	Accolite Amazon D-E-Shaw Hike Lybrate Mahindra Comviva MakeMyTrip MAC	
Linked List	Merge Two Sorted Lists	Accolite Amazon Belzabar Brocade FactSet Flipkart MakeMyTrip Microsoft OA	
Linked List	Delete without Head node	Amazon Goldman Sachs Kritikal Solutions Microsoft Samsung Visa	
Linked List	Remove duplicates from an unsorted linked list	Amazon Intuit	
Linked List	Sort a linked list of 0s-1s-or-2s	Microsoft Amazon MakeMyTrip	
Linked List	Multiply two numbers represented linked lists	Amazon	
Linked List	Remove nth node from end of list	Accolite Adobe Amazon Citicorp Epic Systems FactSet Hike MAQ Software Mo	
Linked List Linked List	Reorder List	Amazon Microsoft OYO Rooms Intuit	
Linked List	Detect and remove loop in a linked list Write a Function to get the Intersection Point of two Linked Lists	Accolite Amazon D-E-Shaw Hike Lybrate Mahindra Comviva MakeMyTrip MAC Amazon	
Linked List	Flatten a linked list with next and child pointers	Google	
Linked List	Linked list in zig-zag fashion	Micorsoft	
Linked List	Reverse a doubly linked list	Walmart	
Linked List	Delete nodes which have a greater value on right side	Amazon	
Linked List	Segregate even and odd Elements in a Linked List	Walmart	
Linked List	Point to next higher value node in a linked list with an Arbitrary Pointer	GeekyAnts	
Linked List	Rearrange a given linked list in place	Ola Uber	
Linked List	Sort Biotonic Doubly Linked Lists  Merre K Sorted Lists	Morgan Stanley Microsoft+ Ola+ eBay	
Linked List Linked List	Merge K Sorted Lists Merge sort for linked list	Accolite Adobe Amazon MAQ Software Microsoft Paytm Veritas	Important
Linked List	Quicksort on singly-linked list	Paytm	Important
Linked List	Sum of two linked lists	Accolite Amazon Flipkart MakeMyTrip Microsoft Morgan Stanley Qualcomm S	
Linked List	Flattening a linked list	24*7 Innovation Labs Amazon Drishti-Soft Flipkart Goldman Sachs Microsoft	
Linked List	Clone a linked list with next and random Pointer	Triology	
Linked List	Subtract two numbers represented as linked lists	Amazon Goldman Sachs	
Stacks & Queues	Implement two stacks in an Array	24*7 Innovation Labs Microsoft Samsung Snapdeal	
Stacks & Queues Stacks & Queues	Evaluation of Postfix Expression Implement Stack using Queues	Amazon + Google + Facebook Facebook	
Stacks & Queues	Queue Reversal	Amazon + Morgain Stanley	
Stacks & Queues	Implement Stack Queue using Deque	Microsoft +Atlassian	
Stacks & Queues	Reverse first k elements of queue	Microsoft + Amdocs	
Stacks & Queues	Design Stack with Middle Operation	MaQ Software	
Stacks & Queues	Infix to Postfix	Amazon + Samsung + Paytm + Vmware inc	
Stacks & Queues	Design and Implement Special stack	Amazon Google Microsoft Visa Goldman Sachs	
Stacks & Queues	Longest Valid String	Google Microsoft	
Stacks & Queues	Find if an expression has duplicate parenthesis or not	Flipkart Oracle OYO Rooms Snapdeal Walmart Yatra.com Microsoft Google	
Stacks & Queues	Stack permutations check if an array is stack permutation of other	Visa	
Stacks & Queues Stacks & Queues	Count natural numbers whose permutation greater number  Sort a stack using Recursion	Amazon Amazon Goldman Sachs IBM Intuit Kuliza Yahoo Microsoft	
Stacks & Queues	Queue based approach for first non repeating character in a stream	Microsoft Flipkart	
Stacks & Queues	The Celebrity Problem	Google + Visa + Apple	
Stacks & Queues	Next larger Element	Visa	
Stacks & Queues	Distance of nearest cell	Flipkar + Facebook	
Stacks & Queues	Rotten-oranges	Facebook	
Stacks & Queues	Next smaller element	Codenation	
Stacks & Queues	<u>Circular-tour</u>	Codenation Flipkart	
Stacks & Queues	Efficiently implement k-stacks single array	Flipkart	
Stacks & Queues Stacks & Queues	The celebrity problem	Google + Visa + Apple Microsoft Flipkart	
Stacks & Queues	Iterative tower of hanoi Find the maximum of minimums for every window size in a given array	Amazon Microsoft Flipkart	
Stacks & Queues	Iru cache implementation	Microsoft + Uber + Alibaba	
Stacks & Queues	Find a tour that visits all stations	Uber	
,			
Greedy	Activity selection problem greedy algo	Facebook Morgan Stanley Flipkart	
Greedy	Greedy algorithm to find minimum number of coins  Minimum sum two numbers formed digits array 2	Accolite Amazon Morgan Stanley Oracle Paytm Samsung Snapdeal Synopsys	
Greedy Greedy	Minimum sum two numbers formed digits array-2 Minimum sum absolute difference pairs two arrays	Google Amazon	
Greedy	Find maximum height pyramid from the given array of objects	Flipkart Amazon	
Greedy	Minimum cost for acquiring all coins with k extra coins allowed with every coin		
Greedy	Find maximum equal sum of every three stacks	Microsoft Amazon Flipkart	
Greedy	Job sequencing problem	Microsoft + Acolite	
Greedy	Greedy algorithm egyptian fraction		
Greedy	Fractional knapsack problem	Microsoft	
Greedy	Maximum length chain of pairs	Amazon Microsoft	
Greedy Greedy	Find smallest number with given number of digits and digit sum  Maximize sum of consecutive differences circular-array.	MAQ Software OYO Rooms Maccafe	
Greedy	paper-cut minimum number squares	Google	
Greedy	Lexicographically smallest array-k consecutive swaps	Amazon	
Greedy	Problems-CHOCOLA	Flipkart	
Greedy	Find minimum time to finish all jobs with given constraints		
Greedy	Job sequencing using disjoint set union	Samsung	
Greedy	Rearrange characters string such that no two adjacent are same	Amazon Microsoft	
Greedy	Minimum edges to reverse to make path from a source to a destination		
Greedy	Minimize Cash Flow among a given set of friends who have borrowed money from each other	Maccafo	
Greedy	Minimum Cost to cut a board into squares	Maccafe	
Binary Trees	Maximum Depth of Binary Tree	Amazon Cadence India CouponDunia D-E-Shaw FactSet FreeCharge MakeMy	
Binary Trees	Reverse Level Order Traversal	Amazon + Microsoft + flipkart + Adobe	
Binary Trees	Subtree of Another Tree	Amazon + Microsoft + Facebook	
Binary Trees	Invert Binary Tree	Amazon Hike	
Binary Trees	Binary Tree Level Order Traversal	Accolite Adobe Amazon Cisco D-E-Shaw Flipkart	
Binary Trees Binary Trees	Left View of Binary Tree Right View of Binary Tree	Microsoft + Adobe + Cisco Networking Academy Amdocs	
Binary Trees	ZigZag Tree Traversal	Amazon Cisco FactSet Hike Snapdeal Walmart Microsoft Flipkart	
Binary Trees	Create a mirror tree from the given binary tree	Accolite Adobe Amazon Belzabar EBay Goldman Sachs Microsoft Morgan Sta	
Binary Trees	Leaf at same level	Amazon	
Binary Trees	Check for Balanced Tree	Amazon Walmart Microsoft	
Binary Trees	Transform to Sum Tree	Amazon FactSet Microsoft Samsung Walmart	
Binary Trees	Check if Tree is Isomorphic	Amazon Microsoft	
Dinary ITEES			
Binary Trees	Same Tree	Amazon Microsoft Flipkart	

Binary Trees	Construct Binary Tree from Preorder and Inorder Traversal	Accolite Amazon Microsoft	
Binary Trees	Height of Binary Tree	Amazon Cadence India CouponDunia D-E-Shaw FactSet FreeCharge MakeMy	
Binary Trees	Diameter of a Binary Tree	Amazon Microsoft OYO Rooms	
Binary Trees	Top View of Binary Tree	Microsoft + Adobe + Expedia Group	
Binary Trees	Bottom View of Binary Tree	DE Shaw India	
Binary Trees	Diagonal Traversal of Binary Tree	Amazon Microsoft	
Binary Trees	Boundary Traversal of binary tree	Accolite Amazon FactSet Hike Kritikal Solutions	
Binary Trees	Construct Binary Tree from String with Brackets	Microsoft Morgan Stanley OYO Rooms Payu Samsung Snapdeal Flipkart	
Binary Trees	Minimum swap required to convert binary tree to binary search tree	Adobe Amazon	
Binary Trees	<u>Duplicate subtree in Binary Tree</u>	Google	
Binary Trees	Check if a given graph is tree or not	Microsoft Amazon	
Binary Trees	Lowest Common Ancestor in a Binary Tree	Accolite Amazon American Express Cisco Expedia Flipkart MakeMyTrip Micro	
Binary Trees	Min distance between two given nodes of a Binary Tree	Amazon Linkedin MakeMyTrip Ola Cabs Qualcomm Samsung	
Binary Trees	<u>Duplicate Subtrees</u>	Ola	
Binary Trees	Kth ancestor of a node in binary tree	Josh Technology Group	
Binary Trees	Binary Tree Maximum Path Sum	Samsung + Facebook	
Binary Trees	Serialize and Deserialize Binary Tree	Flipkart InMobi Linkedin MAQ Software Microsoft Paytm Quikr Yahoo	
Binary Trees	Binary Tree to DLL	Accolite Amazon Goldman Sachs Microsoft Morgan Stanley Salesforce Snapd	
Binary Trees	Print all k-sum paths in a binary tree	Accolite Amazon Goldman Sachs	
Binary Search Trees	Lowest Common Ancestor of a Binary Search Tree	Accolite Amazon Flipkart MAQ Software Microsoft Samsung Synopsys	
Binary Search Trees	Binary Search Tree   Set 1 (Search and Insertion)	Accolite Amazon Microsoft Paytm Samsung	
Binary Search Trees	Minimum element in BST	Microsoft	
Binary Search Trees	Predecessor and Successor	Google + Adobe + Goladman Sachs + Direct	
Binary Search Trees	Check whether BST contains Dead End	Walmart	
Binary Search Trees	Binary Tree to BST	HSBC	
Binary Search Trees	Kth largest element in BST	Accolite Amazon Samsung SAP Labs Microsoft	
Binary Search Trees	Validate Binary Search Tree	OYO Rooms Qualcomm Samsung Snapdeal VMWare Walmart Wooker Amazo	
Binary Search Trees	Kth Smallest Element in a BST	Accolite Amazon Google	
Binary Search Trees	Delete Node in a BST	Adobe Barclays	
Binary Search Trees	Flatten BST to sorted list	Microsoft	
Binary Search Trees	Preorder to Postorder	Amazon Linkedin Flipkart	
Binary Search Trees	Count BST nodes that lie in a given range	D-E-Shaw Google	
Binary Search Trees	Populate Inorder Successor for all Nodes	Saplabs	
Binary Search Trees	Convert Normal BST to Balanced BST	Paytm	
Binary Search Trees	Merge two BSTs	DE Shaw India	
Binary Search Trees	Given n appointments, find all conflicting appointments	Samsung	
Binary Search Trees	Replace every element	Samsung	
Binary Search Trees	Construct BST from given preorder traversal	Adobe Morgan Stanley Microsoft	
Binary Search Trees	Find median of BST in O(n) time and O(1) space	Amazon	
Binary Search Trees	Largest BST in a Binary Tree	Amazon D-E-Shaw Samsung Microsoft Flipkart	Important
Heaps & Hashing	Choose k array elements such that difference of maximum and minimum is minimized		
Heaps & Hashing	Heap Sort	Adobe	
Heaps & Hashing	Top K Frequent Elements	Amazon Microsoft	
Heaps & Hashing	k largest elements in an array	Amazon Microsoft Walmart Adobe	
Heaps & Hashing	Next Greater Element	Amazon + Microsoft + Flipkart + Adobe	
Heaps & Hashing	K'th Smallest/Largest Element in Unsorted Array	ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe	
Heaps & Hashing	Find the maximum repeating number in O(n) time and O(1) extra space	Accolite Amazon	
Heaps & Hashing	K-th smallest element after removing some integers from natural numbers	ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe	
Heaps & Hashing	Find k closest elements to a given value	Amazon OYO Rooms	
Heaps & Hashing	K'th largest element in a stream	Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart	
Heaps & Hashing	Connect Ropes	Amazoon + Oyo + Goldman Sachs	
Heaps & Hashing	Cuckoo Hashing	Amaxon	
Heaps & Hashing	Itinerary from a List of Tickets	Microsoft + Ola + eBay	
Heaps & Hashing	Largest Subarray with 0 Sum	Amazon MakeMyTrip Microsoft	
Heaps & Hashing	Count distinct elements in every window of size k	Accolite Amazon Microsoft	
Hoone O Healthan	Group Shifted Strings	Oracle	
Heaps & Hashing		Microsoft + Ola + eBay	
Heaps & Hashing	Merge K Sorted lists		
Heaps & Hashing Heaps & Hashing	Find Median from Data Stream	Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Mic	
Heaps & Hashing Heaps & Hashing Heaps & Hashing	Find Median from Data Stream Sliding Window Maximum	Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Mic Amazon Directi Flipkart Microsoft Google	
Heaps & Hashing Heaps & Hashing Heaps & Hashing Heaps & Hashing	Find Median from Data Stream Sliding Window Maximum Find the smallest positive number	Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Mic Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal	
Heaps & Hashing Heaps & Hashing Heaps & Hashing Heaps & Hashing Heaps & Hashing	Find Median from Data Stream Sliding Window Maximum Find the smallest positive number Find Surpasser Count of each element in array	Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Mic Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs	
Heaps & Hashing Heaps & Hashing Heaps & Hashing Heaps & Hashing Heaps & Hashing Heaps & Hashing	Find Median from Data Stream Sliding Window Maximum Find the smallest positive number Find Surpasser Count of each element in array Tournament Tree and Binary Heap	Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Mic Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synopsys Walmart Microsoft	
Heaps & Hashing	Find Median from Data Stream Sliding Window Maximum Find the smallest positive number Find Surpasser Count of each element in array. Tournament Tree and Binary Heap Check for palindrome	Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Mic Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synopsys Walmart Microsoft Amazon Cisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho	
Heaps & Hashing	Find Median from Data Stream Sliding Window Maximum Find the smallest positive number Find Surpasser Count of each element in array Tournament Tree and Binary Heap Check for palindrome Length of the largest subarray with contiguous elements	Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Mic Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Shapadeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synopsys Walmart Microsoft Amazon Cisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft	
Heaps & Hashing	Find Median from Data Stream Sliding Window Maximum Find the smallest positive number Find Surpasser Count of each element in array Tournament Tree and Binary Heap Check for palindrome Length of the largest subarray with contiguous elements Palindrome Substring Queries	Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Mic Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Clas Cabs Samsung Synopsys Walmart Microsoft Amazon Cisco D-E-Shaw Facebook FactSet Morgan Stanley Paytrn Zoho Amazon Intuit Microsoft Amazon Morgan Stanley Ola Cabs SAP Labs	
Heaps & Hashing	Find Median from Data Stream Sliding Window Maximum Find the smallest positive number Find Surpasser Count of each element in array. Tournament Tree and Binary Heap Check for palindrome Length of the largest subarray with contiguous elements Palindrome Substring Queries Subarray distinct elements	Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Mic Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synopsys Walmart Microsoft Amazon Cisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft Amazon Morgan Stanley Ola Cabs SAP Labs Microsoft - Ola - eBay	
Heaps & Hashing	Find Median from Data Stream Silding Window Maximum Find the smallest positive number Find Surpasser Count of each element in array. Tournament Tree and Binary Heap Check for palindrome Length of the largest subarray with contiguous elements Palindrome Substring Queries Subarray distinct elements Find the recurring function	Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Mic Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Shapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synopsys Walmart Microsoft Amazon Clos D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft Amazon Morgan Stanley Ola Cabs SAP Labs Microsoft + Ola + eBay MAQ Software	
Heaps & Hashing	Find Median from Data Stream Sliding Window Maximum Find the smallest positive number Find Surpasser Count of each element in array. Tournament Tree and Binary Heap Check for palindrome Length of the largest subarray with contiguous elements Palindrome Substring Queries Subarray distinct elements	Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Mic Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synopsys Walmart Microsoft Amazon Cisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft Amazon Morgan Stanley Ola Cabs SAP Labs Microsoft - Ola - eBay	
Heaps & Hashing	Find Median from Data Stream Silding Window Maximum Find the smallest positive number Find Surpasser Count of each element in array. Tournament Tree and Binary Heap Check for palindrome Length of the largest subarray with contiguous elements Palindrome Substring Queries Subarray distinct elements Find the recurring function	Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Mic Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Shapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synopsys Walmart Microsoft Amazon Clos D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft Amazon Morgan Stanley Ola Cabs SAP Labs Microsoft + Ola + eBay MAQ Software	
Heaps & Hashing	Find Median from Data Stream Silding Window Maximum Find the smallest positive number Find Surpasser Count of each element in array. Tournament Tree and Binary Heap Check for palindrome Length of the largest subarray with contiguous elements Palindrome Substring Queries Subarray distinct elements Find the recurring function	Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Mic Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Shapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synopsys Walmart Microsoft Amazon Clos D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft Amazon Morgan Stanley Ola Cabs SAP Labs Microsoft + Ola + eBay MAQ Software	
Heaps & Hashing	Find Median from Data Stream Silding Window Maximum Find the smallest positive number Find Surpasser Count of each element in array Tournament Tree and Binary Heap Check for palindrome Length of the largest subarray with contiguous elements Palindrome Substring Queries Subarray distinct elements Find the recurring function K maximum sum combinations from two arrays  BES DES	Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Mic Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synopsys Walmart Microsoft Amazon Cisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft Amazon Morgan Stanley Ola Cabs SAP Labs Microsoft - Ola + eBaly MAQ Software Amazon  Samsung + Delhivery + SAP Labs Samsung + Intuit + Goldman Sachs	
Heaps & Hashing Graphs Graphs Graphs	Find Median from Data Stream Silding Window Maximum Find the smallest positive number Find Surpasser Count of each element in array Tournament Tree and Binary Heap Check for palindrome Length of the largest subarray with contiguous elements Palindrome Substring Queries Subarray distinct elements Find the recurring function K maximum sum combinations from two arrays  BFS DES Flood Fill Algorithm	Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Mic Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synopsys Walmart Microsoft Amazon Cisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft Amazon Intuit Microsoft Amazon Morgan Stanley Ola Cabs SAP Labs Microsoft + Ola + eBay MAQ Software Amazon Amazon Samsung + Delhivery + SAP Labs Samsung + Delhivery + SAP Labs Samsung + Intuit + Goldman Sachs Google + Adobe + Apple	
Heaps & Hashing Graphs Graphs Graphs Graphs Graphs	Find Median from Data Stream Sliding Window Maximum Find the smallest positive number Find Surpasser Count of each element in array. Tournament Tree and Binary Heap Check for palindrome Length of the largest subarray with contiguous elements Palindrome Substring Queries Subarray distinct elements Find the recurring function K maximum sum combinations from two arrays  BES DES DES Elood Fill Algorithm Number of Triangles	Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Mic Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synopsys Walmart Microsoft Amazon Cisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft Amazon Morgan Stanley Ola Cabs SAP Labs Microsoft - Ola - eBay MAQ Software Amazon  Samsung + Delhivery + SAP Labs Samsung + Intuit + Goldman Sachs Google + Adobe + Apple IBM	
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Graphs	Two Clique Problem	Microsoft
Graphs	Minimise the cash flow	Intuit + Uber
Graphs	Chinese postman	Intuit
Graphs	Water Jug	Intuit + Uber
Graphs	Water Jug 2	MakeMyTrip MAQ Software
, Grapiis	Trace tage	makeny rip in a social c
Tries	Construct a trie from scratch	Accolite Amazon D-E-Shaw FactSet Microsoft
Tries	Print unique rows in a given boolean matrix	Amazon Zoho
Tries	Word Break Problem (Trie solution)	Amazon Google Hike IBM MAQ Software Microsoft Walmart Zoho
Tries	Given a sequence of words, print all anagrams together	Amazon D-E-Shaw Goldman Sachs Morgan Stanley Snapdeal Microsoft
Tries	Find shortest unique prefix for every word in a given list	Microsoft Google
Tries	Implement a Phone Directory	Amazon + Microsoft + Snapdeal
DP	Knapsack with Duplicate Items	Amazon
DP	BBT counter	Microsoft
DP	Reach a given score	Samsung
DP	Maximum difference of zeros and ones in binary string	Ola
DP	Climbing Stairs	Intuit
DP	Permutation Coefficient	Amazon
DP	Longest Repeating Subsequence	Google + Amazon
DP	Pairs with specific difference	Ola
DP	Longest subsequence-1	Amazon
DP	Coin Change	Microsoft+ Samsung + Barclays + Apple + Adobe
DP	LIS	Amazon + Google + Facebook + Fidelity International
DP	Longest Common Subsequence	Siemens + Amazon + Google
DP	Word Break	Amazon + Google + Microsoft + Walmart + Apple + IBM
DP	Combination Sum IV	Adobe Amazon Microsoft
DP	House Robber	Apple + Uber
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DP	Decode Ways	Adobe + Uber
DP	Unique Paths	Google + Microsoft
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DP	Gold mine	Samsung
DP	Assembly Line Scheduling	Goldman Sachs
DP	Maximize The Cut Segments	Amazon OYO Rooms Microsoft
DP	Maximum sum increasing subsequence	Amazon Morgan Stanley Microsoft
DP	Count all subsequences having product less than K	Goldman Sachs
DP	Maximum sum increasing subsequence	Amazon Morgan Stanley Microsoft
DP	Egg dropping puzzle	Amazon D-E-Shaw Goldman Sachs Google Hike MakeMyTrip MAQ Software N
DP	Max length chain	Amazon Microsoft
DP	Largest Square in Matrix	Amazon Samsung
DP	Maximum Path Sum	Amazon + Microsoft + Oyo + Directi
DP	Minimum Number of Jumps	Adobe Amazon Housing.com Moonfrog Labs Walmart Microsoft Google Flipk
DP	Minimum removals from array to make max – min <= K	Amazon
DP	Longest Common Substring	Webarch Club
DP	Partition Equal Subset Sum	Amazon + Accolite + Traveloca + Adobe
DP	Longest Palindromic Subsequice	Amazon Google
DP	Count Palindromic Subsequences	Myntra
DP	Longest Palindromic Substring	Amazon + Microsoft + Samsung + Visa
DP DP	Longest Alternating Sequence	Ola
DP DP	Weighted Job Scheduling Coin Game	Intuit Salesforce
DP	Coin Game Winner	Ola
DP	Optimal Strategy for a game	Google + IBM
DP	Word Wrap	Microsoft
DP	Mobile numeric keypad	Amazon Microsoft
DP	Maximum Length of Pair Chain	Amazon Microsoft
DP	Matrix Chain Multiplication	Walmart + Flipkart
DP	Maximum profit by buying and selling a share at most twice	Accolite Amazon Microsoft
DP	Optimal BST	Google
DP	Largest Submatrix with sum 0	Amazon MakeMyTrip Microsoft
DP	Largest area rectangular sub-matrix with equal number of 1's and 0's	Amazon Directi Intuit MakeMyTrip Microsoft Samsung Google Flipkart
Bit Manipulation	Count set bits in an integer	Adobe Apple
Bit Manipulation	Find the two non-repeating elements in an array of repeating elements	Accolite Amazon FactSet Google MakeMyTrip Microsoft Qualcomm Samsung
Bit Manipulation	Program to find whether a no is power of two	Adobe
Bit Manipulation	Find position of the only set bit	Microsoft
Bit Manipulation	Count number of bits to be flipped to convert A to B	Mag Software
Bit Manipulation	Count total set bits in all numbers from 1 to n	Microsoft
Bit Manipulation	Copy set bits in a range	Facebook
Bit Manipulation	Calculate square of a number without using *, / and pow()	Amazon
Bit Manipulation	Divide two integers without using multiplication, division and mod operator	Microsoft
Bit Manipulation	Power Set .	Google + Adobe + Paytm
Segment Trees	Panga Sum Quany - Immutable	
Segment Trees Segment Trees	Range Sum Query - Immutable Range Minimum Query	Google Interview Qs
Segment Trees	Range Sum Query - Mutable	Alibaba
Segment Trees	Create Sorted Array through Instructions	Samsung + Accolite
Segment Trees	Count of Range Sum	Walmart
Segment Trees	Count of Smaller Numbers After Self	Codenation Google
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