	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 : 13-20 mins Ideal Time : 40-60 mins (based on Qs) 88 Qs	5 Questions each Day	
Topics Arrays	Question (375) Maximum and Minimum Element in an Array	Companies ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe	Remarks
Arrays	Reverse the Array	Infosys Moonfrog Labs	
Arrays	Maximum-Subarray	Microsoft + Facebook Interview Qs	use Kadane's Algorith
Arrays	<u>Contains Duplicate</u>	Amazon Interview Qs	
Arrays Arrays	Chocolate Distribution Problem Search in Rotated Sorted Array	Amazon Interview Qs Microsoft Google Adobe Amazon D-E-Shaw Flipkart Hike Intuit MakeMyTrip Pay	
Arrays	Next Permutation	Uber + Goldman Sachs + Adobe Interview Qs	
Arrays	Best time to Buy and Sell Stock	Amazon D-E-Shaw Directi Flipkart Goldman Sachs Intuit MakeMyTrip Microsoft (
Arrays	Repeat and Missing Number Array	Amazon Interview Qs	
Arrays	Kth-Largest Element in an Array Trapping Rain Water	Amazon Microsoft Walmart Adobe Samsung Interview Qs	use auxiliary array
Arrays Arrays	Product of Array Except Self	Microsoft + Facebook Interview Qs	use auxiliary array.
Arrays	Maximum Product Subarray	Amazon D-E-Shaw Microsoft Morgan Stanley OYO Rooms Google	
Arrays	Find Minimum in Rotated Sorted Array	Adobe Amazon Microsoft Morgan Stanley Samsung Snapdeal Times Internet	
Arrays	Find Pair with Sum in Sorted & Rotated Array	Microsoft + Google + Apple Interview Qs	
Arrays Arrays	Soun Container With Most Water	Adobe Amazon Microsoft Morgan Stanley Samsung Snapdeal Times Internet Flipkart + Dunzo Interview Qs	use 2 pointer approa
Arrays	Container with most water. Given Sum Pair.	Infosys + Amazon + Flipkart Interview Qs	изе 2 роппет арргог
Arrays	Kth - Smallest Element	ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe	
Arrays	Merge Overlapping Intervals	Google Interview Qs	
Arrays	Find Minimum Number of Merge Operations to Make an Array Palindrome	Amazon Parelaye Intension Os	
Arrays Arrays	Given an Array of Numbers Arrange the Numbers to Form the Biggest Number Space Optimization Using Bit Manipulations	Barclays Interview Qs Amazon	
Arrays	Subarray Sum Divisible K	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	Valid Anagram	Nagarro Media.net Directi Google Adobe Flipkart	
Strings	Valid parentheses	Google Interview Qs	use Stacks (if possib
Strings	Remove Consecutive Characters	Samsung + Adobe	
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	Group Anagrams	Samsung + Adobe + Amazon Interview Qs	
Strings	Longest Palindromic Substring	Microsoft + Google + Samsung + Visa IQ	
Strings Strings	Palindromic Substrings Next Permutation	Microsoft IQ Adobe + Goldman Sachs + Uber	
Strings	Count Palindromic Subsequences	Myntra Interview Qs	
Strings	Smallest Window in a String Containing all the Characters of Another String	Microsoft + Amazon IQ	
Strings	Wildcard String Matching	Microsoft + Amazon + Ola IQ	
Strings	Longest Prefix Suffix Pakin Kara Magrithm for Pettern Searching	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 Atla:	
Strings Strings	Boyer Moore Algorithm for Pattern Searching Word Wrap	Amdocs	D
Strings	word wrap	Microsoft	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	Rotate Image Word Sparch	Microsoft Paytm Samsung Adobe	
2D Arrays 2D Arrays	Word Search Find the Number of Islands Set 1 (Using DFS)	Google + Ola + Goldman Sachs IQ 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	222 23000 513
2D Arrays	Find a Common Element in all Rows of a Given Row-Wise Sorted Matrix	MAQ Software Microsoft VMWare	
2D Arrays 2D Arrays	Create a Matrix with Alternating Rectangles of O. and X Maximum Size Rectangle of all 1s	MAQ VMWare Amazon Microsoft	
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earching & Sorting	Find Duplicates in O(n) Time and O(1) Extra Space	Amazon D-E-Shaw Flipkart Paytm Qualcomm Zoho	
	Radix Sort Product of Array except itself	Amazon+ Microsoft	
earching & Sorting	Product of Array except itself Make all Array Elements Equal	Accolite Amazon D-E-Shaw Intuit Morgan Stanley Opera Microsoft Flipkart Amazon	
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Backtracking	Crossword-Puzzle	Microsoft	
Backtracking	Longest Possible Route in a Matrix with Hurdles	Microsoft	
Backtracking	Printing all solutions in N-Queen Problem	Accolite Amazon Amdocs D-E-Shaw MAQ Software Twitter Visa Microsoft	
Backtracking		Amazon Directi Flipkart MakeMyTrip MAQ Software Microsoft Ola Cabs Oracle F	
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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	
Backtracking	<u> </u>	Amazon	
Backtracking	Backtracking set-7 hamiltonian cycle tug-of-war	Amazon Google	
Backtracking	Maximum Possible Number by doing at most K swaps	Amazon + Adobe + Accolite + Traveloka	
Backtracking 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 MAQ	
Linked List	Merge Two Sorted Lists	Accolite Amazon Belzabar Brocade FactSet Flipkart MakeMyTrip Microsoft OAT	
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 Linked List	Sort a linked list of 0s-1s-or-2s Multiply two numbers represented linked lists	Microsoft Amazon MakeMyTrip Amazon	
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Linked List	Write a Function to get the Intersection Point of two Linked Lists	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	
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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	Morgan Stanley	
Linked List	Merge K Sorted Lists	Microsoft+ Ola+ eBay	
Linked List	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 Sn	
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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	Evaluation of Postfix Expression	Amazon + Google + Facebook	
Stacks & Queues	Implement Stack using Queues	Facebook	
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		Microsoft +Atlassian	
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Stacks & Queues Stacks & Queue	Reverse first k elements of queue Design Stack with Middle Operation Infix to Postifx Design and Implement Special stack. Longest Valid String Find if an expression has duplicate parenthesis or not Stack permutations check if an array is stack permutation of other Count natural numbers whose permutation greater number Sort a stack using Recursion Queue based approach for first non repeating character in a stream The Celebrity Problem Next larger Element Distance of nearest cell Rotten-oranges Next smaller element Circular-tour Efficiently implement k-stacks single array The celebrity problem Iterative tower of hanol Find the maximum of minimums for every window size in a given array Inu cache implementation Find a tour that visits all stations Activity selection problem greedy algo Greedy algorithm to find minimum number of coins Minimum sum absolute difference pairs two arrays Find maximum depth praymid from the given array of objects Minimum cost for acquiring all coins with k extra coins allowed with every coin Find maximum equal sum of every three stacks Iob sequencing problem Greedy algorithm expytian fraction Fractional knapsack problem Maximum length chain of pairs Find smallest number with given number of digits and digit sum Maximum length chain of pairs Find smallest number with given number of algits and digit sum Maximum length chain of pairs Find smallest number with given number of algits and digit sum Maximize sum of consecutive differences circular-array paper-cut minimum number squares Lexicographically smallest array-k consecutive swaps Problems-CHOCOLA Find minimum time to finish all jobs with given constraints Iob sequencing using disjoint set union Rearrange characters string such that no two adjacent are same	MaQ Software Amazon + Samsung + Paytrn + Vrnware inc Amazon Google Microsoft Visa Goldman Sachs Google Microsoft Flipkart Oracle OYO Rooms Snapdeal Walmart Yatra.com Microsoft Google Visa Amazon Amazon Goldman Sachs IBM Intuit Kuliza Yahoo Microsoft Microsoft Flipkart Google + Visa + Apple Visa Flipkart + Facebook Facebook Codenation Codenation Codenation Flipkart Flipkart Google + Visa + Apple Microsoft Flipkart Amazon Microsoft Flipkart Microsoft + Uber + Alibaba Uber Facebook Morgan Stanley Flipkart Accolite Amazon Morgan Stanley Oracle Paytm Samsung Snapdeal Synopsys Vi Google Amazon Flipkart Amazon Microsoft Amazon Flipkart Microsoft + Amazon Microsoft + Acolite Microsoft Amazon Flipkart Microsoft Amazon Flipkart Microsoft Amazon Flipkart Microsoft Asamson Flipkart Microsoft Amazon Microsoft Moy Software OYO Rooms Maccafe Google Amazon Flipkart Samsung	

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Binary Trees	Binary Tree Level Order Traversal	Accolite Adobe Amazon Cisco D-E-Shaw Flipkart	
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Binary Trees	Same Tree	Amazon Microsoft Flipkart	
Binary Trees	Construct Binary Tree from Preorder and Inorder Traversal	Accolite Amazon Microsoft	
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Binary Trees	Diameter of a Binary Tree	Amazon Microsoft OYO Rooms	
Binary Trees	Top View of Binary Tree	Microsoft + Adobe + Expedia Group	
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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	Duplicate subtree in Binary Tree	Google	
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Binary Search Trees	Binary Tree to BST	HSBC	
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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	
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Graphs	Oliver and the Game	Sharechat + Directi	
Graphs	Minimum time taken by each job to be completed given by a Directed Acyclic Graph	Amazon	
Graphs	Find whether it is possible to finish all tasks or not from given dependencies	Directi + Sharechat	
Graphs	Find the number of islands	Razorpay	
Graphs	Prim's Algo	Visa	
Graphs	Negative Weighted Cycle	Amazon	
Graphs Graphs	Floyd Warshall Graph Coloring	Google + Uber Morgan Stanley	
Graphs	Snakes and Ladders	Goldman Sachs +Makemytrip	
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Graphs	Cheapest Flights Within K Stops	Uber + Paypal	
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Graphs	Bellman Ford	Sharechat + Directi	
Graphs	Bipartitie Graph	Microsoft Flipkart	
Graphs	Word-Ladder	Microsoft	
Graphs	Allen Dictionary	Samsung	
Graphs	Kruskals MST	Amazon Cisco Samsung	Important
Graphs	Total number spanning trees graph	Amazon Cisco Samsung Microsoft Flipkart	
Graphs	Travelling Salesman	Google + Microsoft + Opera	Important
Graphs	Find longest path directed acyclic graph.	Google	
Graphs	Two Clique Problem	Microsoft	
Graphs	Minimise the cash flow	Intuit + Uber	
Graphs	<u>Chinese postman</u>	Intuit	
Graphs	Water Jug.	Intuit + Uber	
Graphs	Water Jug 2	MakeMyTrip MAQ Software	
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 DP	Word Break Combination Sum IV	Amazon + Google + Microsoft + Walmart + Apple + IBM	
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DP	Subset Sum	Amazon + Google	
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DP	Maximize The Cut Segments	Amazon OYO Rooms Microsoft	
DP	Maximum sum increasing subsequence	Amazon Morgan Stanley Microsoft	
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DP	Count Palindromic Subsequences	Myntra	
DP	Longest Palindromic Substring	Amazon + Microsoft + Samsung + Visa	
	Longest Alternating Sequence Weighted Job Schoduling	Ola	
DP	Weighted Job Scheduling	Intuit Salesforce	
DP			
	<u>Coin Game</u>		
DP DP DP	Coin Game Coin Game Winner	Ola	
DP DP DP	Coin Game Coin Game Winner Optimal Strategy for a game	Ola Google + IBM	
DP DP DP	Coin Game Coin Game Winner	Ola	
DP DP DP DP	Coin Game Coin Game Winner Optimal Strategy for a game Word Wrap Mobile numeric keypad	Ola Google + IBM Microsoft Amazon Microsoft	
DP DP DP DP DP DP	Coin Game Coin Game Winner Optimal Strategy for a game Word Wrap Mobile numeric keypad. Maximum Length of Pair Chain	Ola Google + IBM Microsoft Amazon Microsoft	
DP DP DP DP DP DP	Coin Game Coin Game Winner Optimal Strategy for a game Word Wrap Mobile numeric keypad. Maximum Length of Pair Chain Matrix Chain Multiplication	Ola Google + IBM Microsoft Amazon Microsoft Amazon Microsoft Walmart + Flipkart	
DP DP DP DP DP DP DP	Coin Game Coin Game Winner Optimal Strategy for a game Word Wrap Mobile numeric keypad. Maximum Length of Pair Chain	Ola Google + IBM Microsoft Amazon Microsoft Amazon Microsoft Walmart + Flipkart Accolite Amazon Microsoft	
DP DP DP DP DP DP DP DP	Coin Game Winner Coin Game Winner Optimal Strategy for a game Word Wrap Mobile numeric keypad Maximum Length of Pair Chain Matrix Chain Multiplication Maximum profit by buying and selling a share at most twice	Ola Google + IBM Microsoft Amazon Microsoft Amazon Microsoft Walmart + Flipkart Accolite Amazon Microsoft Google	
DP DP DP DP DP DP DP DP DP	Coin Game Coin Game Winner Optimal Strategy for a game Word Wrap Mobile numeric keypad Maximum Length of Pair Chain Matrix Chain Multiplication Maximum profit by buying and selling a share at most twice Optimal BST	Ola Google + IBM Microsoft Amazon Microsoft Amazon Microsoft Walmart + Flipkart Accolite Amazon Microsoft	
DP	Coin Game Winner Optimal Strategy for a game Word Wrap Mobile numeric keypad. Maximum Length of Pair Chain Matrix Chain Multiplication Maximum profit by buying and selling a share at most twice Optimal BST Largest Submatrix with sum 0	Ola Google + IBM Microsoft Amazon Microsoft Amazon Microsoft Walmart + Flipkart Accolite Amazon Microsoft Google Amazon MakeMyTrip Microsoft	
DP	Coin Game Coin Game Winner Optimal Strategy for a game Word Wrap Mobile numeric keypad Maximum Length of Pair Chain Matrix Chain Multiplication Maximum profit by buying and selling a share at most twice Optimal BST Largest Submatrix with sum 0 Largest area rectangular sub-matrix with equal number of 1's and 0's	Ola Google + IBM Microsoft Amazon Microsoft Amazon Microsoft Walmart + Flipkart Accolite Amazon Microsoft Google Amazon MakeMyTrip Microsoft Amazon Directi Intuit MakeMyTrip Microsoft Samsung Google Flipkart	
DP D	Coin Game Winner Optimal Strategy for a game Word Wrap Mobile numeric keypad Maximum Length of Pair Chain Matrix Chain Multiplication Maximum profit by buying and selling a share at most twice Optimal BST Largest Submatrix with sum 0 Largest area rectangular sub-matrix with equal number of 1's and 0's Count set bits in an integer	Ola Google + IBM Microsoft Amazon Microsoft Amazon Microsoft Walmart + Flipkart Accolite Amazon Microsoft Google Amazon MakeMyTrip Microsoft Amazon Directi Intuit MakeMyTrip Microsoft Samsung Google Flipkart Adobe Apple	
DP D	Coin Game Winner Optimal Strategy for a game Word Wrap Mobile numeric keypad Maximum Length of Pair Chain Matrix Chain Multiplication Maximum profit by buying and selling a share at most twice Optimal BST Largest Submatrix with sum 0 Largest area rectangular sub-matrix with equal number of 1's and 0's Count set bits in an integer Find the two non-repeating elements in an array of repeating elements	Ola Google + IBM Microsoft Amazon Microsoft Amazon Microsoft Walmart + Flipkart Accolite Amazon Microsoft Google Amazon MakeMyTrip Microsoft Amazon Directi Intuit MakeMyTrip Microsoft Samsung Google Flipkart Adobe Apple Accolite Amazon FactSet Google MakeMyTrip Microsoft Qualcomm Samsung	
DP D	Coin Game Winner Optimal Strategy for a game Word Wrap Mobile numeric keypad Maximum Length of Pair Chain Matrix Chain Multiplication Maximum profit by buying and selling a share at most twice Optimal BST Largest Submatrix with sum 0 Largest area rectangular sub-matrix with equal number of 1's and 0's Count set bits in an integer Find the two non-repeating elements in an array of repeating elements Program to find whether a no is power of two	Ola Google + IBM Microsoft Amazon Microsoft Amazon Microsoft Walmart + Flipkart Accolite Amazon Microsoft Google Amazon MakeMyTrip Microsoft Amazon Directi Intuit MakeMyTrip Microsoft Samsung Google Flipkart Adobe Apple Accolite Amazon FactSet Google MakeMyTrip Microsoft Qualcomm Samsung Adobe	
DP D	Coin Game Winner Optimal Strategy for a game Word Wrap Mobile numeric keypad. Maximum Length of Pair Chain Matrix Chain Multiplication Maximum profit by buying and selling a share at most twice Optimal BST Largest Submatrix with sum 0 Largest area rectangular sub-matrix with equal number of 1's and 0's Count set bits in an integer Find the two non-repeating elements in an array of repeating elements Program to find whether a no is power of two Find position of the only set bit	Ola Google + IBM Microsoft Amazon Microsoft Amazon Microsoft Walmart + Flipkart Accolite Amazon Microsoft Google Amazon MakeMyTrip Microsoft Amazon Directi Intuit MakeMyTrip Microsoft Samsung Google Flipkart Adobe Apple Accolite Amazon FactSet Google MakeMyTrip Microsoft Qualcomm Samsung Adobe Microsoft	
DP D	Coin Game Winner Optimal Strategy for a game Word Wrap Mobile numeric keypad. Maximum Length of Pair Chain Matrix Chain Multiplication Maximum profit by buying and selling a share at most twice Optimal BST Largest Submatrix with sum 0 Largest area rectangular sub-matrix with equal number of 1's and 0's Count set bits in an integer Find the two non-repeating elements in an array of repeating elements Program to find whether a no is power of two Find position of the only set bit Count number of bits to be flipped to convert A to B	Ola Google + IBM Microsoft Amazon Microsoft Amazon Microsoft Walmart + Flipkart Accolite Amazon Microsoft Google Amazon Directi Intuit MakeMyTrip Microsoft Samsung Google Flipkart Adobe Apple Accolite Amazon FactSet Google MakeMyTrip Microsoft Qualcomm Samsung Adobe Microsoft Maq Software	
DP D	Coin Game Winner Optimal Strategy for a game Word Wrap Mobile numeric keypad. Maximum Length of Pair Chain Matrix Chain Multiplication Maximum profit by buying and selling a share at most twice Optimal BST Largest Submatrix with sum 0 Largest area rectangular sub-matrix with equal number of 1's and 0's Count set bits in an integer Find the two non-repeating elements in an array of repeating elements Program to find whether a no is power of two Find position of the only set bit	Ola Google + IBM Microsoft Amazon Microsoft Amazon Microsoft Walmart + Flipkart Accolite Amazon Microsoft Google Amazon MakeMyTrip Microsoft Amazon Directi Intuit MakeMyTrip Microsoft Samsung Google Flipkart Adobe Apple Accolite Amazon FactSet Google MakeMyTrip Microsoft Qualcomm Samsung Adobe Microsoft	

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	Range Sum Query - Immutable		
Segment Trees	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	