	Meet us on Youtube (Apna College)			
_				
Easy Medium	Ideal Time : 5-10 mins Ideal Time : 15-20 mins	5 Questions each Day		
Hard	Ideal Time : 40-60 mins (based on Qs) 88 Qs	5 Questions each buy		
Topics	Question (375)	Companies	Remarks	
Arrays	Maximum and Minimum Element in an Array	ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe		
Arrays	Reverse the Array	Infosys Moonfrog Labs	Kadanala Almada	
Arrays Arrays	Maximum-Subarray, Contains Duplicate	Microsoft + Facebook Interview Qs Amazon Interview Qs	use Kadane's Algorith	
Arrays	Chocolate Distribution Problem	Amazon Interview Qs		
Arrays	Search in Rotated Sorted Array	Microsoft Google Adobe Amazon D-E-Shaw Flipkart Hike Intuit MakeMyTrip Pay		
Arrays	Next Permutation Best time to Buy and Sell Stock	Uber + Goldman Sachs + Adobe Interview Qs Amazon D-E-Shaw Directi Flipkart Goldman Sachs Intuit MakeMyTrip Microsoft (
Arrays Arrays	Repeat and Missing Number Array	Amazon Interview Qs		
Arrays	Kth-Largest Element in an Array	Amazon Microsoft Walmart Adobe		
Arrays	Trapping Rain Water	Samsung Interview Qs	use auxiliary array	
Arrays	Product of Array Except Self Maximum Product Subarray	Microsoft + Facebook Interview Qs		
Arrays Arrays	Find Minimum in Rotated Sorted Array	Amazon D-E-Shaw Microsoft Morgan Stanley OYO Rooms Google Adobe Amazon Microsoft Morgan Stanley Samsung Snapdeal Times Internet		
Arrays	Find Pair with Sum in Sorted & Rotated Array.	Microsoft + Google + Apple Interview Qs		
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 Arrays	Given Sum Pair Kth - Smallest Element	Infosys + Amazon + Flipkart Interview Qs 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		
Arrays	Given an Array of Numbers Arrange the Numbers to Form the Biggest Number	Barclays Interview Qs		
Arrays	Space Optimization Using Bit Manipulations Subarray Sum Divisible K	Amazon Spandoal Microsoft		
Arrays Arrays	Subarray Sum Divisible K Print all Possible Combinations of r Elements in a Given Array of Size n	Snapdeal Microsoft 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 Convert a Sentence into its Equipplent Mehills Numeric Konned Sequence	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 Delivers and Substrings	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 Strings	Longest Prefix Suffix Rabin-Karp Algorithm for Pattern Searching	Flipkart + Swiggy IQ Microsoft		
Strings	Transform One String to Another using Minimum Number of Given Operation	Directi		
Strings	Minimum Window Substring	Amazon Google MakeMyTrip Streamoid Technologies Microsoft Media.net Atla		
Strings	Boyer Moore Algorithm for Pattern Searching	Amdocs		
Strings	Word Wrap	Microsoft	use Dynaming Program	
2D Arrays	Zigzag (or diagonal) Traversal of Matrix	Amazon		
2D Arrays	Set Matrix Zeroes Spiral Matrix	Amazon Microsoft Flipkart + Apple + Societe Generale IQ		
2D Arrays 2D Arrays	Spiral Matrix Rotate Image	Flipkart + Apple + Societe Generale IQ Microsoft Paytm Samsung Adobe		
2D Arrays	Word Search	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 2D Arrays	Maximum Size Rectangle of all 1s	Amazon Microsoft		
	Permute Two Arrays such that Sum of Every Pair is Greater or Equal to K	Samsung		
arching & Sorting	counting sort	Samsung+ Morgan Stanley+ Snapdeal + EPAM Systems		
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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	
Backtracking		Amazon + Adobe + Accolite + Traveloka	
Backtracking		Amazon	
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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	
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	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	
Linked List	Flattening a linked list	24*7 Innovation Labs Amazon Drishti-Soft Flipkart Goldman Sachs Microsoft Pa	
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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Stacks & Queues	Reverse first k elements of queue Design Stack with Middle Operation Infix to Postfix Design and Implement Special stack Longest Valid String Eind 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	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 Flipkar + Facebook Facebook Codenation Codenation	
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Stacks & Queues Stacks & Queue	Reverse first k elements of queue Design Stack with Middle Operation Infix to Postfix 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 hanoi Find the maximum of minimums for every window size in a given array Int cache implementation Find a tour that visits all stations Activity selection problem greedy algo Greedy algorithm to find minimum number of coins Minimum sum two numbers formed digits array-2 Minimum sum absolute difference pairs two arrays Find maximum equal sum of every three stacks Job sequencing problem Greedy algorithm equal sum of every three stacks Job sequencing problem Maximum length chain of pairs Find smallest number with given number of digits and digit sum Maximize sum of consecutive differences circular-array paper-cut minimum number squares Lexicographically smallest array-k consecutive swaps Problems-CHOCOLA Elind minimum number squares Lexicographically smallest array-k consecutive swaps Problems-CHOCOLA Elind minimum number squares Lexicographically smallest array-k consecutive swaps Problems-CHOCOLA Elind minimum number squares Lexicographically smallest array-k consecutive swaps Problems-CHOCOLA Elind minimum number squares Lexicographically smallest array-k consecutive swaps Problems-CHOCOLA Elind minimum number of nish all Jobs with given constraints Job sequencing using disjoint set union	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	
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 + Paytm + 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 Flipkart Flipkart Flipkart Google + Visa + Apple Microsoft Flipkart Amazon Microsoft + Uber + Alibaba Uber Accolite Amazon Morgan Stanley Flipkart Accolite Amazon Morgan Flipkart Microsoft Amazon Microsoft Amazon Microsoft MAQ Software OYO Rooms Maccafe Google Amazon Flipkart	
Stacks & Queues Stacks & Queue	Reverse first k elements of queue Design Stack with Middle Operation Infix to Postfix 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 lower of hanoi Find the maximum of minimums for every window size in a given array. Iru cache implementation Find a tour that visits all stations Activity selection problem greedy algo Greedy algorithm to find minimum number of coins Minimum sum two numbers formed digits array-2 Minimum sum absolute difference pairs two arrays Find maximum equal sum of every three stacks Job sequencing problem Greedy algorithm to find minimum for 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 Job sequencing problem Greedy algorithm egyptian fraction Fractional knapsack problem Maximum length chain of pairs Find smallest number with given number of digits 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 Job sequencing using disjoint set runion Rearrange characters string such that no two adjacent are same Minimum edges to reverse to make path from a source to a destination	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	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	
Binary Trees	Bottom View of Binary Tree	DE Shaw India	
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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	Duplicate subtree in Binary Tree	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 Microso	
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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	
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Binary Search Trees	Binary Tree to BST	HSBC	
Binary Search Trees	Kth largest element in BST	Accolite Amazon Samsung SAP Labs Microsoft	
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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	Vertex Cover	Intuit	
Graphs	M Coloring Problem	Uber	
Graphs	Cheapest Flights Within K Stops	Uber + Paypal	
Graphs	Find if there is a path of more than k length from a source	Cisco + Intuit	
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	
DP	Lombination Sum IV House Robber	Adobe Amazon Microsoft	
DP	House Robber 2	Apple + Uber	
DP	Decode Ways	Arrays Dynamic Programming Adobe + Uber	
DP	Unique Paths	Google + Microsoft	
DP	Jumps Game	Facebook Amazon Microsoft Google	
DP	Knapsack Problem	Amazon Directi Flipkart GreyOrange Microsoft Mobicip Morgan Stanley Oracle	
DP	nCr	Google	
DP	Catalan Number	Amazon + Google	
DP	Edit Distance	Google + Goldman Sachs + Citrix	
DP	Subset Sum	Amazon + Google	
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 My	
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 Flipkar	
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 Subsequnce	Amazon Google	
DP	Count Palindromic Subsequences	Myntra	
DP	Longest Palindromic Substring	Amazon + Microsoft + Samsung + Visa	
	Longest Alternating Sequence	Ola	
DP	Weighted Job Scheduling	Intuit Salesforce	
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	<u>Coin Game</u>		
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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	