	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	
Tanisa	Outselien (27F)	Companies	Remarks
Topics Arrays	Question (375)  Maximum and Minimum Element in an Array  ABC	CO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe	Remarks
Arrays	•	osys Moonfrog Labs	
Arrays Arrays		crosoft + Facebook Interview Qs pazon Interview Qs	use Kadane's Algorith
Arrays		azon Interview Qs	
Arrays		crosoft Google Adobe Amazon D-E-Shaw Flipkart Hike Intuit MakeMyTrip Pay	
Arrays Arrays		er + Goldman Sachs + Adobe Interview Qs azon D-E-Shaw Directi Flipkart Goldman Sachs Intuit MakeMyTrip Microsoft (	
Arrays		azon Interview Qs	
Arrays		nazon Microsoft Walmart Adobe	
Arrays Arrays		nsung Interview Qs crosoft + Facebook Interview Qs	use auxiliary array
Arrays		azon D-E-Shaw Microsoft Morgan Stanley OYO Rooms Google	
Arrays		obe Amazon Microsoft Morgan Stanley Samsung Snapdeal Times Internet	
Arrays Arrays	-	crosoft + Google + Apple Interview Qs obe Amazon Microsoft Morgan Stanley Samsung Snapdeal Times Internet	
Arrays		obe Ariazon Microsoft Morgan Stanley Samsung Shapuear Filles Mernet kart + Dunzo Interview Qs	use 2 pointer approa
Arrays		osys + Amazon + Flipkart Interview Qs	
Arrays Arrays		CO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe ogle Interview Qs	
Arrays		azon	
Arrays	Given an Array of Numbers Arrange the Numbers to Form the Biggest Number Barc	rclays Interview Qs	
Arrays Arrays	Space Optimization Using Bit Manipulations Ama Subarray Sum Divisible K Sna	azon apdeal Microsoft	
Arrays	Print all Possible Combinations of r Elements in a Given Array of Size n Ama		
Arrays	· · · · · · · · · · · · · · · · · · ·	crosoft	
Strings		nazon Cisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho	
Strings Strings		garro Media.net Directi Google Adobe Flipkart ogle Interview Qs	use Stacks (if possible
Strings		nsung + Adobe	
Strings		obe + Grofers + Dunzo Interview Qs	
Strings Strings	Convert a Sentence into its Equivalent Mobile Numeric Keypad Sequence Adol Print all the Duplicates in the Input String Ola	+ Amdocs IQ	
Strings	The state of the s	rgan Stanley + Amazon IQ	
Strings		nazon Google	
Strings Strings	1 - 2	nsung + Adobe + Amazon Interview Qs crosoft + Google + Samsung + Visa IQ	
Strings		crosoft IQ	
Strings		obe + Goldman Sachs + Uber	
Strings Strings		ntra Interview Qs crosoft + Amazon IQ	
Strings		crosoft + Amazon + Ola IQ	
Strings		skart + Swiggy IQ	
Strings Strings	Rabin-Karp Algorithm for Pattern Searching Micr Transform One String to Another using Minimum Number of Given Operation Dire	crosoft	
Strings		nazon Google MakeMyTrip Streamoid Technologies Microsoft Media.net Atla:	
Strings	Boyer Moore Algorithm for Pattern Searching Amd	docs	use Dynaming Program
Juliga	TOTAL TITLE	103011	dae bynaming rrogram
2D Arrays	Zigzag (or diagonal) Traversal of Matrix  Ama	nazon	
2D Arrays		azon Microsoft	
2D Arrays	The state of the s	okart + Apple + Societe Generale IQ	
2D Arrays 2D Arrays		crosoft Paytm Samsung Adobe ogle + Ola + Goldman Sachs IQ	
2D Arrays 2D Arrays		crosoft + Uber + Apple + Amazon IQ	Read about DFS
2D Arrays	Given a Matrix of 'O' and 'X', Replace 'O' with 'X' if Surrounded by 'X' Goo	ogle	
2D Arrays 2D Arrays		AQ Software Microsoft VMWare AQ VMWare	
2D Arrays		azon Microsoft	
earching & Sorting		nsung	
earching & Sorting earching & Sorting	-	nsung+ Morgan Stanley+ Snapdeal + EPAM Systems AQ Software Microsoft VMWare	
earching & Sorting		AQ Software Microsoft VMWare	
earching & Sorting	ceiling in a sorted array TCS	3	
earching & Sorting earching & Sorting	-	nazon Visa nazon+ Google	
earching & Sorting		nazon SAP Labs	
earching & Sorting		nazon FactSet Oxigen Wallet OYO Rooms Paytm Walmart Yahoo Adobe Flipka	
earching & Sorting		ndocs Brocade Goldman Sachs Juniper Networks Linkedin Microsoft Quikr Sn obe Amazon BankBazaar Flipkart Microsoft Myntra MakeMyTrip	
earching & Sorting		nazon D-E-Shaw Flipkart Paytm Qualcomm Zoho	
earching & Sorting	Radix Sort Ama	azon+ Microsoft	
earching & Sorting earching & Sorting		colite Amazon D-E-Shaw Intuit Morgan Stanley Opera Microsoft Flipkart	
earching & Sorting		nazon	
earching & Sorting	Find Four Elements that Sum to a Given Value Ado	obe Amazon Google Microsoft OYO Rooms	
earching & Sorting		nazon Samsung Microsoft Google	
earching & Sorting earching & Sorting		azon + Google ytm Adobe	
	Aggressive Cows Adol	bbe	
earching & Sorting	Allegan Malagaran and an af Danie	ogle Infosys Codenation Amazon Microsoft	
earching & Sorting			
	-	azon + Google	

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	
Backtracking	Knight Tour	IBM	
Backtracking		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	
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	
	- Programme and the second sec		
Linked List Linked List	Remove nth node from end of list  Reorder List	Accolite Adobe Amazon Citicorp Epic Systems FactSet Hike MAQ Software Mon	
Linked List Linked List	Detect and remove loop in a linked list	Amazon Microsoft OYO Rooms Intuit  Accolite Amazon D-E-Shaw Hike Lybrate Mahindra Comviva MakeMyTrip MAQ !	
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	
Stacks & Queues		Amazon + Morgain Stanley	
		Microsoft +Atlassian	
Stacks & Queues	Implement Stack Queue using Deque		
Stacks & Queues	Reverse first k elements of queue	Microsoft + Amdocs	
Stacks & Queues Stacks & Queues	Reverse first k elements of queue Design Stack with Middle Operation	MaQ Software	
Stacks & Queues Stacks & Queues Stacks & Queues	Reverse first k elements of queue Design Stack with Middle Operation Infix to Postfix	MaQ Software  Amazon + Samsung + Paytm + Vmware inc	
Stacks & Queues Stacks & Queues Stacks & Queues Stacks & Queues	Reverse first k elements of queue Design Stack with Middle Operation Infix to Postfix Design and Implement Special stack.	MaQ Software Amazon + Samsung + Paytm + Vmware inc Amazon Google Microsoft Visa Goldman Sachs	
Stacks & Queues Stacks & Queues Stacks & Queues Stacks & Queues Stacks & Queues	Reverse first k elements of queue Design Stack with Middle Operation Infix to Postfix Design and Implement Special stack. Longest Valid String	MaQ Software Amazon + Samsung + Paytm + Vmware inc Amazon Google Microsoft Visa Goldman Sachs Google Microsoft	
Stacks & Queues	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	MaQ Software Amazon + Samsung + Paytm + Vrmware inc Amazon Google Microsoft Visa Goldman Sachs Google Microsoft Flipkart Oracle OYO Rooms Snapdeal Walmart Yatra.com Microsoft Google	
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	MaQ Software  Amazon + Samsung + Paytm + Vmware inc  Amazon Google Microsoft Visa Goldman Sachs Google Microsoft  Flipkart Oracle OYO Rooms Snapdeal Walmart Yatra.com Microsoft Google  Visa	
Stacks & Queues	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	MaQ Software  Amazon + Samsung + Paytm + Vmware inc  Amazon Google Microsoft Visa Goldman Sachs  Google Microsoft  Flipkart Oracle OYO Rooms Snapdeal Walmart Yatra.com Microsoft Google  Visa  Amazon	
Stacks & Queues	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	MaQ Software Amazon + Samsung + Paytm + Vmware 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	
Stacks & Queues	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	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	
Stacks & Queues	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	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	
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	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	
Stacks & Queues	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	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	
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	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	
Stacks & Queues	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	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 Flipkar + Facebook Facebook Codenation	
Stacks & Queues	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-cranges Next smaller element	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	
Stacks & Queues	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	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 Codenation Flipkart Flipkart	
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	
Stacks & Queues	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	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 Flipkart Flipkart Google + Visa + Apple	
Stacks & Queues	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	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 Flipkar + Facebook Facebook Codenation Codenation Codenation Flipkart Flipkart Google + Visa + Apple Microsoft Flipkart Hipkart Microsoft Flipkart Microsoft Flipkart Microsoft Flipkart	
Stacks & Queues	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.	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 Codenation Flipkart Flipkart Google + Visa + Apple Microsoft Flipkart Flipkart Flipkart Flipkart Flipkart Flipkart Flipkart Amazon Microsoft Flipkart	
Stacks & Queues	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 Eind the maximum of minimums for every window size in a given array. Inu cache implementation	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 Flipkart Google + Visa + Apple Microsoft Flipkart Microsoft Flipkart Flipkart Microsoft + Uber + Alibaba	
Stacks & Queues	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. Inc cache implementation Find a tour that visits all stations	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 Google + Visa + Apple Microsoft Flipkart Hipkart Amazon Microsoft Flipkart Microsoft Flipkart Hipkart Hipkart Hipkart Hipkart Amazon Microsoft Flipkart Microsoft Flipkart Amazon Microsoft Flipkart Microsoft + Uber + Alibaba Uber	
Stacks & Queues	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 a tour that visits all stations Activity selection problem greedy algo	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	
Stacks & Queues	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	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 Codenation Flipkart Flipkart Google + Visa + Apple Microsoft Flipkart Amazon Microsoft Flipkart Amazon Signature Fire Sough = Visa + Apple Microsoft Flipkart Amazon Microsoft Flipkart Accolite Amazon Morgan Stanley Flipkart Accolite Amazon Morgan Stanley Oracle Paytm Samsung Snapdeal Synopsys Vi	
Stacks & Queues	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 Eind the maximum of minimums for every window size in a given array. Iru cache implementation Eind 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	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 Flipkart Flipkart Flipkart Flipkart Flipkart Flipkart Flipkart Flipkart Flipkart Microsoft Flipkart Microsoft Flipkart Microsoft Flipkart Microsoft + Uber + Alibaba Uber Facebook Morgan Stanley Flipkart Accolite Amazon Morgan Stanley Oracle Paytrn Samsung Snapdeal Synopsys Vi Google	
Stacks & Queues	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 hased 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. In 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 two numbers formed digits array-2 Minimum sum absolute difference pairs two arrays	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 Codenation Codenation Codenation Flipkart Flipkart Google + Visa + Apple Microsoft Flipkart Amazon Microsoft Flipkart Amazon Microsoft Flipkart Amazon Microsoft Flipkart Microsoft + Uber + Alibaba Uber Facebook Morgan Stanley Flipkart Accolite Amazon Morgan Stanley Flipkart Accolite Amazon Morgan Stanley Oracle Paytm Samsung Snapdeal Synopsys Vis Google Amazon	
Stacks & Queues	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 a tour that wisits 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 height pyramid from the given array of objects	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 Flipkart Flipkart Flipkart Flipkart Flipkart Flipkart Flipkart Flipkart Flipkart Microsoft Flipkart Microsoft Flipkart Microsoft Flipkart Microsoft + Uber + Alibaba Uber Facebook Morgan Stanley Flipkart Accolite Amazon Morgan Stanley Oracle Paytrn Samsung Snapdeal Synopsys Vi Google	
Stacks & Queues	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 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 height pyramid from the given arrays Find maximum height pyramid from the given arrays Find maximum height pyramid from the given arrays Minimum cost for acquiring all coins with k extra roins allowed with every coin	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 Codenation Flipkart Flipkart Google + Visa + Apple Microsoft Flipkart Flipkart Google + Visa + Apple Microsoft 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	
Stacks & Queues	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 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 two numbers formed digits array-2 Minimum sum absolute difference pairs two arrays Find maximum height pyramid from the given array of objects Minimum cust for acquiring all coins with kextra coins allowed with every coin Find maximum equal sum of every three stacks	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 Flipkart Amazon Microsoft Flipkart Microsoft Flipkart Amazon Flipkart Flipkart Amazon Microsoft Flipkart Amazon Microsoft Flipkart Amazon Microsoft + Uber + Alibaba Uber Facebook Morgan Stanley Flipkart Accolite Amazon Flipkart Accolite Amazon Flipkart Microsoft Amazon Flipkart Microsoft Amazon Flipkart	
Stacks & Queues	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 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 height pyramid from the given array of objects Minimum cost for acquiring all coins with k extra roins allowed with every coin Find maximum equal sum of every three stacks Job sequencing problem	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 Codenation Flipkart Flipkart Google + Visa + Apple Microsoft Flipkart Flipkart Google + Visa + Apple Microsoft 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	
Stacks & Queues	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 hanol Eind the maximum of minimums for every window size in a given array Inu cache implementation Eind 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 Eind maximum of minimum from the given array of objects Minimum cost for acquiring all coins with k extra coins allowed with every coin Eind maximum equal sum of every three stacks Job sequencing problem Greedy algorithm egyptian fraction	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 Flipkart Flipkart Google + Visa + Apple Microsoft Flipkart Amazon Microsoft Flipkart Amazon Microsoft Flipkart Amazon Microsoft Flipkart Accolite Amazon Morgan Stanley Flipkart Accolite Amazon Morgan Stanley Oracle Paytm Samsung Snapdeal Synopsys Vi Google Amazon Flipkart Amazon Flipkart Amazon Flipkart Accolite Amazon Morgan Stanley Oracle Paytm Samsung Snapdeal Synopsys Vi Google Amazon Flipkart Amazon Flipkart Amazon	
Stacks & Queues	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. 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 two numbers formed digits array. Minimum sum absolute difference pairs two arrays Find maximum height pyramid 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 Job sequencing problem Greedy algorithm egyptian fraction Fractional knapsack problem	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 Flipkart Facebook Horgan Stanley Flipkart Accolite Amazon Morgan Stanley Oracle Paytm Samsung Snapdeal Synopsys Vi Google Amazon Flipkart Amazon Microsoft Amazon Flipkart Microsoft	
Stacks & Queues	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 hased 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. 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 Greedy algorithm equal sum of every three stacks Job sequencing problem Greedy algorithm equal sum of every three stacks Job sequencing problem	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 Flipkar + Facebook Facebook Codenation Codenation Codenation Flipkart Flipkart Google + Visa + Apple Microsoft Flipkart Amazon 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 Microsoft	
Stacks & Queues	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 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 two numbers formed digits array-2 Minimum sum two numbers formed digits array-2 Minimum sum two numbers formed digits array-2 Minimum cost for acquiring all coins with k extra coins allowed with every coin Find maximum neight pyramid 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 lob 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	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 Codenation Flipkart Flipkart Google + Visa + Apple Microsoft Flipkart Amazon Microsoft Flipkart Amazon Microsoft Flipkart Amazon Microsoft Flipkart Accolite Amazon Horgan Stanley Flipkart Accolite Amazon Morgan Stanley Flipkart Accolite Amazon Flipkart Amazon Microsoft Amazon Flipkart Microsoft Amazon Microsoft Amazon Morgan Stanley Flipkart Accolite Amazon Microsoft Amazon Microsoft Microsoft Amazon Flipkart Microsoft Amazon Microsoft Microsoft Microsoft Microsoft Microsoft Microsoft Microsoft Microsoft Microsoft MAQ Software OYO Rooms	
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 Eind the maximum of minimums for every window size in a given array. Iru cache implementation Eind 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 Eind maximum equal sum of every three stacks Job sequencing problem Greedy algorithm to find actions the six of a captaining all coins with k extra coins allowed with every coin Eind maximum equal sum of every three stacks Job sequencing problem Greedy algorithm egyptian fraction Fractional knapsack problem Maximum length chain of pairs Eind smallest number with given number of digits and digit sum Maximum length chain of pairs Eind smallest number with given number of digits and digit sum Maximum equal sum of consecutive differences circular-array	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 Google + Visa + Apple Microsoft Flipkart Amazon Microsoft Flipkart Flipkart 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	
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 Fiftiently 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 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 two numbers formed digits array-2 Minimum sum absolute difference pairs two arrays Find maximum height pyramid from the given array of objects Minimum cust for acquiring all coins with ke xtra coins allowed with every coin Find maximum equal sum of every three stacks Job sequencing problem Greedy algorithm egyptian fraction Fractional knapsack problem Maximize sum of consecutive differences circular-array paper-cut minimum number squares	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 Codenation Codenation Flipkart Flipkart Google + Visa + Apple Microsoft Flipkart Amazon 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 Flipkart Microsoft + Accolite Microsoft Amazon Flipkart Microsoft Amazon Flipkart Microsoft Associated Microsoft Amazon Microsoft MAQ Software OYO Rooms Maccafe Google	
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 at our 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 height pyramid from the given array of objects Minimum negutal sum of every three stacks Job sequencing problem Greedy algorithm to grain all coins with k extra coins allowed with every coin Find maximum equal sum of every three stacks Job sequencing problem Greedy algorithm tegyptian 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	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 Codenation Flipkart Flipkart Google + Visa + Apple Microsoft Flipkart Amazon Microsoft Flipkart Microsoft + Uber + Aliabab Uber Facebook Morgan Stanley Flipkart Accolite Amazon Morgan Stanley Flipkart Accolite Amazon Morgan Stanley Flipkart Microsoft + Accolite Microsoft Amazon Flipkart Microsoft Microsoft Amazon Microsoft MaQ Software OYO Rooms Maccafe Google Amazon	
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 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 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 greedy all soons 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 leight chain of pairs Find smallest number with given number of digits and digit sum Maximuze sum of consecutive differences circular-array paper-cut minimum number squares Lexicographically smallest array-k consecutive swaps Problems-CHOCOLA	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 Codenation Codenation Flipkart Flipkart Google + Visa + Apple Microsoft Flipkart Amazon 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 Flipkart Microsoft + Accolite Microsoft Amazon Flipkart Microsoft Amazon Flipkart Microsoft Associated Microsoft Amazon Microsoft MAQ Software OYO Rooms Maccafe Google	
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. I'm 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. Minimum nost 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 Froblems-ChOCOLA Find minimum time to finish all Jobs with given constraints	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 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	
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	

Binary Trees	Maximum Depth of Binary Tree	Amazon Cadence India CouponDunia D-E-Shaw FactSet FreeCharge MakeMyTri	
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	Left View of Binary Tree	Microsoft + Adobe + Cisco Networking Academy	
Binary Trees	Right View of Binary Tree	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 Stanle	
	The state of the s	-	
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	
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 MakeMyTri	
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	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	
Binary Trees	Min distance between two given nodes of a Binary Tree	Amazon Linkedin MakeMyTrip Ola Cabs Qualcomm Samsung	
Binary Trees	Duplicate Subtrees	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 Snapdea	
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 Amazon	
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	Sap labs	
Dinage Coough Torre			
Binary Search Trees	Convert Normal BST to Balanced BST	Paytm	
Binary Search Trees Binary Search Trees	Convert Normal BST to Balanced BST  Merge two BSTs	Paytm DE Shaw India	
Binary Search Trees Binary Search Trees	Merge two BSTs Given n appointments, find all conflicting appointments	DE Shaw India Samsung	
Binary Search Trees Binary Search Trees Binary Search Trees	Merge two BSTs Given n appointments, find all conflicting appointments Replace every element	DE Shaw India Samsung Samsung	
Binary Search Trees Binary Search Trees Binary Search Trees Binary Search Trees	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal	DE Shaw India Samsung Samsung Adobe Morgan Stanley Microsoft	
Binary Search Trees Binary Search Trees Binary Search Trees Binary Search Trees Binary Search Trees	Merge two BSTs Given n appointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in O(n) time and O(1) space	DE Shaw India Samsung Samsung Adobe Morgan Stanley Microsoft Amazon	
Binary Search Trees Binary Search Trees Binary Search Trees Binary Search Trees	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal	DE Shaw India Samsung Samsung Adobe Morgan Stanley Microsoft	Important
Binary Search Trees Binary Search Trees Binary Search Trees Binary Search Trees Binary Search Trees	Merge two BSTs Given n appointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in O(n) time and O(1) space	DE Shaw India Samsung Samsung Adobe Morgan Stanley Microsoft Amazon	Important
Binary Search Trees	Merge two BSTs  Given n appointments, find all conflicting appointments  Replace every element  Construct BST from given preorder traversal  Find median of BST in Q(n) time and Q(1) space  Largest BST in a Binary Tree	DE Shaw India Samsung Samsung Adobe Morgan Stanley Microsoft Amazon	Important
Binary Search Trees Heaps & Hashing	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in O(n) time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized	DE Shaw India Samsung Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart	Important
Binary Search Trees Heaps & Hashing Heaps & Hashing	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in Ofin time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort	DE Shaw India Samsung Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart	Important
Binary Search Trees Heaps & Hashing Heaps & Hashing Heaps & Hashing	Merge two BSTs Given n appointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in O(n) time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top K Frequent Elements	DE Shaw India Samsung Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft	Important
Binary Search Trees Heaps & Hashing Heaps & Hashing Heaps & Hashing Heaps & Hashing	Merge two BSTs Given n appointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in O(n) time and O(1) space Largest BST in a Binary.Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top K Frequent Elements k largest elements in an array.	DE Shaw India Samsung Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Amazon Microsoft Walmart Adobe	Important
Binary Search Trees Heaps & Hashing Heaps & Hashing Heaps & Hashing	Merge two BSTs Given n appointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in O(n) time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top K Frequent Elements	DE Shaw India Samsung Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft	Important
Binary Search Trees Heaps & Hashing Heaps & Hashing Heaps & Hashing Heaps & Hashing	Merge two BSTs Given n appointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in O(n) time and O(1) space Largest BST in a Binary.Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top K Frequent Elements k largest elements in an array.	DE Shaw India Samsung Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Amazon Microsoft Walmart Adobe	Important
Binary Search Trees Heaps & Hashing	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in O(n) time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element	DE Shaw India Samsung Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Microsoft + Flipkart + Adobe	Important
Binary Search Trees Heaps & Hashing	Merge two BSTs Given n appointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in O(n) time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top K Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Amazon Microsoft Amazon Microsoft Amazon Hicrosoft Walmart Adobe Amazon + Microsoft + Flipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe	Important
Binary Search Trees Heaps & Hashing	Merge two BSTs Given n appointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in O(n) time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top K Frequent Elements k largest elements in an array Next Greater Element KTh Smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Amazon Microsoft Amazon Microsoft Amazon Microsoft Hipkart + Adobe Amazon + Microsoft + Flipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe	Important
Binary Search Trees Heaps & Hashing	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in O(n) time and O(1) space Largest BST in a Rinary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest elements to a given value	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Amazon Microsoft Amazon Microsoft Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon + Microsoft + Flipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe ACCOlite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms	Important
Binary Search Trees Heaps & Hashing	Merge two BSTs Given n appointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in O(n) time and O(1) space Largest BST. in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top K Frequent Elements k largest elements in an array Next Greater Element K'th Smallest/Largest Element in Unsorted Array Eind the maximum repeating number in O(n) time and O(1) extra space K-th smallest element after removing some integers from natural numbers Eind k closest elements to a given value K'th largest element in a stream	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon + Microsoft Walmart Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon OYO Rooms Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart	Important
Binary Search Trees Heaps & Hashing	Merge two BSTs Given n appointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in O(n) time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top K Frequent Elements k largest elements in an array Next Greater Element Yth Smallest Jargest Element in Unsorted Array Eind the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Eind k closest elements to a given value Yth largest element in a stream Connect Ropes	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe Amazon Hicrosoft Hipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazoon + Oyo + Goldman Sachs	Important
Binary Search Trees Heaps & Hashing	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in Ofin time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest elements to a given value Kth largest element in a stream Connect Ropes Cuckoo Hashing	DE Shaw India Samsung Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazoon + Oyo + Goldman Sachs Amazon - Oyo + Goldman Sachs Amazon	Important
Binary Search Trees Heaps & Hashing	Merge two BSTs Given n appointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in O(n) time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top K Frequent Elements k largest elements in an array Next Greater Element K'th Smallest/Largest Element in Unsorted Array Eind the maximum repeating number in O(n) time and O(1) extra space K-th smallest element after removing some integers from natural numbers Find k closest elements to a given value K'th largest element in a stream Connect Ropes Cuckoo Hashing Itinerary from a List of Tickets	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon + Microsoft + Flipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon - Oyo + Goldman Sachs Amaxon Microsoft + Ola + eBay	Important
Binary Search Trees Heaps & Hashing	Merge two BSTs Given n appointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in O(n) time and O(1) space Largest BST. in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top K Frequent Elements k largest elements in an array Next Greater Element K'th Smallest/Largest Element in Unsorted Array Eind the maximum repeating number in O(n) time and O(1) extra space K-th smallest element in a stream Connect Ropes Cuckoo Hashing Litherary from a List of Tickets Largest Subarray with 0 Sum	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Hicrosoft Walmart Adobe Amazon + Microsoft Hipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon + Oyo + Goldman Sachs Amaxon Microsoft + Ola + eBay Amazon MakeMyTrip Microsoft	Important
Binary Search Trees Heaps & Hashing	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in Ofn time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest elements to a given value Kth Largest element in a stream Connect Ropes Cuckoo Hashing litinerary from a List of Tickets Largest Subarray with O Sum Count distinct elements in every window of size. k	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe Amazon Hicrosoft Hipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon OYO Hooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon Microsoft + Ola + eBay Amazon Microsoft Hola + Big Microsoft Accolite Amazon Microsoft	Important
Binary Search Trees Heaps & Hashing	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in Ofn) time and O(1) space Largest BST in a Rinary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest elements to a given value Kth largest element in a stream Connect Ropes Cuckon Hashing Itinerary from a List of Tickets Largest Subarray with 0 Sum Count distinct elements in every window of size_k Group Shifted Strings	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Hicrosoft Walmart Adobe Amazon + Microsoft Hipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon + Oyo + Goldman Sachs Amaxon Microsoft + Ola + eBay Amazon MakeMyTrip Microsoft	Important
Binary Search Trees Heaps & Hashing	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in Ofn time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest elements to a given value Kth Largest element in a stream Connect Ropes Cuckoo Hashing litinerary from a List of Tickets Largest Subarray with O Sum Count distinct elements in every window of size. k	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe Amazon Hicrosoft Hipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon OYO Hooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon Microsoft + Ola + eBay Amazon Microsoft Hola + Big Microsoft Accolite Amazon Microsoft	Important
Binary Search Trees Heaps & Hashing	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in Ofn) time and O(1) space Largest BST in a Rinary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest elements to a given value Kth largest element in a stream Connect Ropes Cuckon Hashing Itinerary from a List of Tickets Largest Subarray with 0 Sum Count distinct elements in every window of size_k Group Shifted Strings	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe Amazon Microsoft Hipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon Hicrosoft + Ola + eBay Amazon Microsoft + Ola + eBay Amazon Microsoft Oracle	
Binary Search Trees Heaps & Hashing	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in Ofn time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements Kin Frequent Elements Kin Smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest element fare removing some integers from natural numbers Find k closest element to a given value Kth Largest element in a stream Connect Ropes Cuckon Hashing Itinerary from a List of Tickets Largest Subarray with O sum Count distinct elements in every window of size k Group Shifted Strings Merge K Sorted lists Find Median from Data Stream	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe Amazon Hicrosoft Walmart Adobe Amazon Hicrosoft Hipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Amazon OYO Rooms Walmart Microsoft Flipkart Amazon Microsoft + Ola + eBay Amazon MakeMyTrip Microsoft Accolite Amazon Microsoft Oracle Microsoft + Ola + eBay Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Micro	
Binary Search Trees Heaps & Hashing	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in Ofin time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest/Largest element are removing some integers from natural numbers Find k closest element in a stream Connect Ropes Cuckon Hashing Itinerary from a List of Tickets Largest Subarray with 0 Sum Count distinct elements in every window of size k Group Shifted Strings Merge k Sorted lists Find Median from Data Stream Sliding Window Maximum	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon Dre-Shaw Samsung Microsoft Flipkart  Adobe Amazon Dre-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Microsoft + Ola + eBay Amazon MakeMyTrip Microsoft Accolite Amazon Microsoft Oracle Microsoft + Ola + eBay Around Microsoft Hola + eBay	
Binary Search Trees Heaps & Hashing	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in O(n) time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element K'h Smallest/Largest Element in Unsorted Array Eind the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest elements to a given value Kth largest element in a stream Connect Ropes Cuckon Hashing Itinerary from a List of Tickets Largest Subarray with 0 Sun Count distinct elements in every window of size k Group Shifted Strings Merge K Sorted lists Find Median from Data Stream Sliding Window Maximum Find the smallest positive number	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Hicrosoft + Flipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon Hicrosoft + Flipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon ABCO Accolite Amazon Cisco Hike Microsoft Flipkart Google Adobe Amazon OYO Rooms Amazon OYO Rooms Amazon Hicrosoft Amazon Microsoft + Ola + eBay Amazon MakeMyTrip Microsoft Accolite Amazon Microsoft Oracle Microsoft + Ola + eBay Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Micro Amazon Directl Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal	
Binary Search Trees Heaps & Hashing	Merge two BSTs Given n appointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in O(n) time and O(1) space Largest BST. in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top K Frequent Elements K largest elements in an array Next Greater Element K'th Smallest/Largest Element in Unsorted Array Eind the maximum repeating number in O(n) time and O(1) extra space K:th smallest element after removing some integers from natural numbers Eind k closes elements to a given value K'th Largest element in a stream Connect Ropes Cuckoo Hashing Itinerary from a List of Tickets Largest Subarray with 0 Sum Count distinct elements in every window of size k Group Shifted Strings Merge K Sorted lists Eind Median from Data Stream Sliding Window Maximum Eind the smallest positive number Eind Surpasser Count of each element in array	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Hicrosoft Walmart Adobe Amazon Hicrosoft Walmart Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon - Oyo + Goldman Sachs Amaxon Microsoft + Ola + eBay Amazon MakeMyTrip Microsoft Accolite Amazon Microsoft Oracle Microsoft + Ola + eBay Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Micro Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs	
Binary Search Trees Heaps & Hashing	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in Ofin time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top K Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest element in a stream Connect Ropes Cuckon Hashing Itinerary from a List of Tickets Largest Subarray with O Sum Count distinct elements in every window of size k Group Shifted Strings Merge K Sorted lists Find Median from Data Stream Sliding Window Maximum Find the smallest positive number Eind Surpasser Count of each element in array Tournament Tree and Binary Heap	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon Microsoft Amazon Hicrosoft Amazon Microsoft Accolite Amazon Microsoft Accolite Amazon Microsoft Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synopsys Walmart Microsoft	
Binary Search Trees Heaps & Hashing	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in Ofn) time and O(1) space Largest BST in a Rinary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest elements to a given value Kth Largest element in a stream Connect Ropes Cuckon Hashing Itinerary from a List of Tickets Largest Subarray with 0 Sum Count distinct elements in every window of size k Group Shifted Strings Merge K Sorted lists Find Median from Data Stream Siding Window Maximum Find the smallest positive number Find Surpasser. Count of each element in array Courneam Tree and Binary Heap Check for palindrome	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon Dre-Shaw Samsung Microsoft Flipkart  Adobe Amazon Dre-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Microsoft Hipkart + Adobe Amazon Microsoft Hipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Amazon Hicrosoft Amazon Microsoft + Ola + eBay Amazon Microsoft + Ola + eBay Amazon Microsoft Oracle Microsoft + Ola + eBay Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Micro Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synopsys Walmart Microsoft Amazon Dica Cabs Samsung Synopsys Walmart Microsoft Amazon Ola Cabs Samsung Synopsys Walmart Microsoft Amazon Di-Cshaw Facebook FactSet Morgan Stanley Paytm Zoho	
Binary Search Trees Heaps & Hashing	Merge two BSTs Given n appointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in O(n) time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top K Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Eind the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Eind k closest element to a given value Kth largest element in a stream Connect Ropes Cuckoo Hashing litherary from a List of Tickets Largest Subarray with 0 Sum Count distinct elements in every window of size k Group Shiffed Strings Merge K Sorted lists Eind Median from Data Stream Sliding Window Maximum Eind the smallest positive number Eind Surpasser Count of each element in array Tournament Tree and Binary Heap Check for pallordome Length of the largest subarray with contiguous elements	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon Microsoft Amazon Hicrosoft Amazon Microsoft Accolite Amazon Microsoft Accolite Amazon Microsoft Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synopsys Walmart Microsoft	
Binary Search Trees Heaps & Hashing	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in Ofn) time and O(1) space Largest BST in a Rinary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest elements to a given value Kth Largest element in a stream Connect Ropes Cuckon Hashing Itinerary from a List of Tickets Largest Subarray with 0 Sum Count distinct elements in every window of size k Group Shifted Strings Merge K Sorted lists Find Median from Data Stream Siding Window Maximum Find the smallest positive number Find Surpasser. Count of each element in array Courneam Tree and Binary Heap Check for palindrome	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon Dre-Shaw Samsung Microsoft Flipkart  Adobe Amazon Dre-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Microsoft Hipkart + Adobe Amazon Microsoft Hipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Amazon Hicrosoft Amazon Microsoft + Ola + eBay Amazon Microsoft + Ola + eBay Amazon Microsoft Oracle Microsoft + Ola + eBay Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Micro Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synopsys Walmart Microsoft Amazon Dica Cabs Samsung Synopsys Walmart Microsoft Amazon Ola Cabs Samsung Synopsys Walmart Microsoft Amazon Di-Cshaw Facebook FactSet Morgan Stanley Paytm Zoho	
Binary Search Trees Heaps & Hashing	Merge two BSTs Given n appointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in O(n) time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top K Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Eind the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Eind k closest element to a given value Kth largest element in a stream Connect Ropes Cuckoo Hashing litherary from a List of Tickets Largest Subarray with 0 Sum Count distinct elements in every window of size k Group Shiffed Strings Merge K Sorted lists Eind Median from Data Stream Sliding Window Maximum Eind the smallest positive number Eind Surpasser Count of each element in array Tournament Tree and Binary Heap Check for pallordome Length of the largest subarray with contiguous elements	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon OYO Rooms Amazon OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Amazon Hicrosoft Olar Hike OYO Rooms Walmart Microsoft Flipkart Amazon Microsoft + Ola + eBay Amazon Microsoft + Ola + eBay Amazon Microsoft Oracle Microsoft + Ola + eBay Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Micro Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Olsco De-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Olsco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Olsco De-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft	
Binary Search Trees Heaps & Hashing	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in Ofn time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest element in a stream Connect Ropes Cuckon Hashing Itinerary from a List of Tickets Largest Subarray with 0 Sum Count distinct elements in every window of size k Group Shifted Strings Merge k Sorted lists 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 Subarray distinct elements	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon De-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Di-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Microsoft Hipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon Oyo Rooms Microsoft + Ola + eBay Amazon MakeMyTrip Microsoft Accolite Amazon Microsoft Oracle Microsoft + Ola + eBay Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Micro Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synopsys Walmart Microsoft Amazon Intuit Microsoft Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Organ Stanley Ola Cabs SAP Labs Amazon Intuit Microsoft Amazon Morgan Stanley Ola Cabs SAP Labs Microsoft + Ola + eBay	
Binary Search Trees Heaps & Hashing	Merge two BSTs Given n appointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in O(n) time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element K'th Smallest/Largest Element in Unsorted Array Eind the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest elements to a given value K'th largest element in a stream Connect Ropes Cuckon Hashing Itinerary from a List of Tickets Largest Subarray with 0 Sun Count distinct elements in every window of size k Group Shifted Strings Merge K Sorted lists Find Median from Data Stream Sliding Window Maximum Eind the smallest positive number Eind surpasser Count of each element in array Tournament Tree and Binary Heap Check for palindrome Length of the largest subarray with contiguous elements Ealind come Substring Queries Subarray distinct elements Eind the recurring function	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe Amazon Hicrosoft + Flipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon OYO Rooms Amazon OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Walmart Microsoft Flipkart Amazon Microsoft + Ola + eBay Amazon MakeMyTrip Microsoft Accolite Amazon Microsoft Oracle Microsoft + Ola + eBay Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Micro Amazon Directl Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Olsc Ob-E-Shaw Facebook FactSet Morgan Stanley Paytrn Zoho Amazon Intuit Microsoft Amazon Olsc Ob-E-Shaw Facebook FactSet Morgan Stanley Paytrn Zoho Amazon Intuit Microsoft Amazon Morgan Stanley Ola Cabs SAP Labs Microsoft + Ola + eBay MAQ Software	
Binary Search Trees Heaps & Hashing	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in Ofn time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest element in a stream Connect Ropes Cuckon Hashing Itinerary from a List of Tickets Largest Subarray with 0 Sum Count distinct elements in every window of size k Group Shifted Strings Merge k Sorted lists 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 Subarray distinct elements	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon De-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Di-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Microsoft Hipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon Oyo Rooms Microsoft + Ola + eBay Amazon MakeMyTrip Microsoft Accolite Amazon Microsoft Oracle Microsoft + Ola + eBay Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Micro Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synopsys Walmart Microsoft Amazon Intuit Microsoft Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Organ Stanley Ola Cabs SAP Labs Amazon Intuit Microsoft Amazon Morgan Stanley Ola Cabs SAP Labs Microsoft + Ola + eBay	
Binary Search Trees Heaps & Hashing	Merge two BSTs Given n appointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in O(n) time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element K'th Smallest/Largest Element in Unsorted Array Eind the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest elements to a given value K'th largest element in a stream Connect Ropes Cuckon Hashing Itinerary from a List of Tickets Largest Subarray with 0 Sun Count distinct elements in every window of size k Group Shifted Strings Merge K Sorted lists Find Median from Data Stream Sliding Window Maximum Eind the smallest positive number Eind surpasser Count of each element in array Tournament Tree and Binary Heap Check for palindrome Length of the largest subarray with contiguous elements Ealind come Substring Queries Subarray distinct elements Eind the recurring function	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe Amazon Hicrosoft + Flipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon OYO Rooms Amazon OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Walmart Microsoft Flipkart Amazon Microsoft + Ola + eBay Amazon MakeMyTrip Microsoft Accolite Amazon Microsoft Oracle Microsoft + Ola + eBay Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Micro Amazon Directl Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Olsc Ob-E-Shaw Facebook FactSet Morgan Stanley Paytrn Zoho Amazon Intuit Microsoft Amazon Olsc Ob-E-Shaw Facebook FactSet Morgan Stanley Paytrn Zoho Amazon Intuit Microsoft Amazon Morgan Stanley Ola Cabs SAP Labs Microsoft + Ola + eBay MAQ Software	
Binary Search Trees Heaps & Hashing	Merge two BSTs Given n appointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in O(n) time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top K Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Eind the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Eind k closest element to a given value Kth largest element in a stream Connect Ropes Cuckoo Hashing litherary from a List of Tickets Largest Subarray with 0 Sum Count distinct elements in every window of size k Group Shiffed Strings Merge K Sorted lists Eind Median from Data Stream Silding Window Maximum Eind the smallest positive number Eind Surpasser Count of each element in array. Tournament Tree and Binary Heap Check for pallardome Length of the largest subarray with contiguous elements Pallandrome Substring Queries Subarray distinct elements Eind the recurring function K maximum sum combinations from two arrays	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Hicrosoft Flipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon OYO Rooms Amazon OYO Rooms Walmart Microsoft Flipkart Amazon Hicrosoft Hike OYO Rooms Walmart Microsoft Flipkart Amazon Microsoft + Ola + eBay Amazon MakeMyTrip Microsoft Accolite Amazon Microsoft Oracle Microsoft + Ola + eBay Adobe Amazon Microsoft Google Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Olsco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Cisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft Amazon Cisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft Amazon Gisco 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	
Binary Search Trees Heaps & Hashing	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in Ofin time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest element in a stream Connect Ropes Cuckoo Hashing Itinerary from a List of Tickets Largest Subarray with O Sum Count distinct elements in every window of size k Group Shifted Strings Merge K Sorted lists Find Median from Data Stream Sliding Window Maximum Find the smallest positive number Eind Surpasser Count of each element in array Tournament Tree and Binary Heap Check for pallandrome Length of the largest subarray with contiguous elements Pallandrome Substring Queries Subarray distinct elements Find the recurring function K maximum sum combinations from two arrays	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe Amazon Hicrosoft Flipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon O YO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon Horosoft Amazon Horosoft Accolite Amazon Samsung Snapdeal Amazon Microsoft + Ola + eBay Aldobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Micro 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 Morgan Stanley Ola Cabs SAP Labs Microsoft + Ola + eBay Amazon Morgan Stanley Ola Cabs SAP Labs Microsoft + Ola + eBay MAQ Software Amazon MAQ Software Amazon Amazon May Spellwiery + SAP Labs	
Binary Search Trees Heaps & Hashing	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in Ofn time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest element in a stream Connect Ropes Cuckon Hashing Itinerary from a List of Tickets Largest Subarray with 0 Sum Count distinct elements in every window of size k Group Shifted Strings Merge K Sorted lists 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 Eind the recurring function K maximum sum combinations from two arrays	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon Dr.E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe Amazon Microsoft Hipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon Colite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon Oyo + Goldman Sachs Amaxon Microsoft + Ola + eBay Amazon MakeMyTrip Microsoft Accolite Amazon Microsoft Oracle Microsoft + Ola + eBay Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Micro Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synopsys Walmart Microsoft Amazon Morgan Stanley Ola Cabs SAP Labs Microsoft + Ola + eBay MAQ Software Amazon Samsung + Delhivery + SAP Labs Samsung + Delhivery + SAP Labs Samsung + Intuit + Goldman Sachs	
Binary Search Trees Heaps & Hashing	Merge two BSTs Given n appointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in O(n) time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element K'th Smallest/Largest Element in Unsorted Array Eind the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest elements to a given value K'th largest element in a stream Connect Ropes Cuckon Hashing Itinerary from a List of Tickets Largest Subarray with 0 Sun Count distinct elements in every window of size k Group Shifted Strings Merge K Sorted lists Find Median from Data Stream Sliding Window Maximum Find the smallest positive number Eind 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 Flood Fill Algorithm	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon Di-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Microsoft Hipkart + Adobe Amazon Hicrosoft + Flipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Amazon Microsoft + Ola + eBay Amazon MakeMyTrip Microsoft Accolite Amazon Microsoft Oracle Microsoft + Ola + eBay Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Micro Amazon Directl 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 Paytrn Zoho Amazon Intuit Microsoft Amazon Ola Cabs Samsung Synopsys Walmart Microsoft Amazon Ola Cabs Samsung Synopsys Walmart 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	
Binary Search Trees Heaps & Hashing Graphs Graphs Graphs Graphs Graphs	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in Ofn time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Eind k closest element in a stream Connect Ropes Cuckoo Hashing litherary from a List of Tickets Largest Subarray with O sum Count distinct elements in every window of size k Group Shifted Strings Merge K Sorted lists Find Median from Data Stream Sliding Window Maximum Find the smallest positive number Eind 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 DPS BES DP	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe Amazon Hicrosoft Hipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Amazon Microsoft + Ola + eBay Amazon MakeMyTrip Microsoft Accolite Amazon Microsoft Oracle Microsoft + Ola + eBay Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Micro 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 + Delhivery + SAP Labs Samsung + Delhivery + SAP Labs Samsung + Intuit + Goldman Sachs Google + Adobe + Apple IBM	
Binary Search Trees Heaps & Hashing	Merge two BSTs Given n appointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in O(n) time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element K'th Smallest/Largest Element in Unsorted Array Eind the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest elements to a given value K'th largest element in a stream Connect Ropes Cuckon Hashing Itinerary from a List of Tickets Largest Subarray with 0 Sun Count distinct elements in every window of size k Group Shifted Strings Merge K Sorted lists Find Median from Data Stream Sliding Window Maximum Find the smallest positive number Eind 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 Flood Fill Algorithm	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon Di-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Microsoft Hipkart + Adobe Amazon Hicrosoft + Flipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Amazon Microsoft + Ola + eBay Amazon MakeMyTrip Microsoft Accolite Amazon Microsoft Oracle Microsoft + Ola + eBay Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Micro Amazon Directl 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 Paytrn Zoho Amazon Intuit Microsoft Amazon Ola Cabs Samsung Synopsys Walmart Microsoft Amazon Ola Cabs Samsung Synopsys Walmart 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	
Binary Search Trees Heaps & Hashing Graphs Graphs Graphs Graphs Graphs	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in Ofn time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Eind k closest element in a stream Connect Ropes Cuckoo Hashing litherary from a List of Tickets Largest Subarray with O sum Count distinct elements in every window of size k Group Shifted Strings Merge K Sorted lists Find Median from Data Stream Sliding Window Maximum Find the smallest positive number Eind 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 DPS BES DP	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe Amazon Hicrosoft Hipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Amazon Microsoft + Ola + eBay Amazon MakeMyTrip Microsoft Accolite Amazon Microsoft Oracle Microsoft + Ola + eBay Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Micro 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 + Delhivery + SAP Labs Samsung + Delhivery + SAP Labs Samsung + Intuit + Goldman Sachs Google + Adobe + Apple IBM	
Binary Search Trees Heaps & Hashing	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in Ofn) time and O(1) space Largest BST in a Rinary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest elements to a given value Kth largest element in a stream Connect Ropes Cuckon Hashing Itinerary from a List of Tickets Largest Subarray with 0 Sum Count distinct elements in every window of size k Group Shifted Strings Merge K Sorted lists Find Median from Data Stream Siding 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 Substrring Queries Subarray distinct elements Find the recurring function K maximum sum combinations from two arrays  BES DES Flood Fill Algorithm Number of Triangles Detect cycle in a graph Detect cycle in a graph Detect cycle in an undirected graph.	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon Dre-Shaw Samsung Microsoft Flipkart  Adobe Amazon Dre-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Microsoft + Flipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon Hoyo + Goldman Sachs Amaxon Microsoft + Ola + eBay Amazon MakeMyTrip Microsoft Oracle Microsoft + Ola + eBay Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Micro Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synopsys Walmart Microsoft Amazon Intuit Microsoft 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 Lenksart Samsung	
Binary Search Trees Heaps & Hashing	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in Ofnt time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements Kin Smallest Plargest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kith smallest Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kith smallest element after removing some integers from natural numbers Find k closest element to a given value Kith Largest element in a stream Connect Ropes Cuckoo Hashing Itinerary from a List of Tickets Largest Subarray with O sum Count distinct elements in every window of size k Group Shifted Strings Merge K Sorted lists 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 Elood Fill Algorithm Number of Triangles Detect Cycle in an undirected graph. Rat in a Maze Problem	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Walmart Adobe Amazon Hicrosoft Flipkart + Adobe Amazon Hicrosoft Flipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon Oyo Hola + Bay Amazon MakeMyTrip Microsoft Accolite Amazon Microsoft Oracle Microsoft + Ola + eBay Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Microsoft Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Synopsys Walmart Microsoft Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synopsys Walmart Microsoft 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 + Delhivery + SAP Labs Samsung + Delhivery + SAP Labs Samsung + Pelhivery + SAP Labs Samsung + Delhivery + SAP Labs Samsung + Samsung Synopsys Samsung + Samsung Synopsys Samsung + Samsung Samsung Synopsys Samsung Synopsys Samsung + Samsung Synopsys Samsung	
Binary Search Trees Heaps & Hashing	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in Ofin time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest element in a stream Connect Ropes Cuckoo Hashing Itinerary from a List of Tickets Largest Subarray with O Sum Count distinct elements in every window of size k Group Shifted Strings Merge K Sorted lists Find Median from Data Stream Sliding Window Maximum Find the smallest positive number Eind 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 Flood Fill Algorithm Number of Triangles Detect cycle in a graph Detect cycle in an undirected graph, Rat in a Maze Problem Steps by Knight	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Amazon Horosoft Amazon OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Microsoft + Ola + eBay Amazon MakeMyTrip Microsoft Accolite Amazon Simsung Snapdeal Aiccolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Intuit Microsoft Amazon Simsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Microsoft + Ola + eBay MAQ Software Amazon Amazon Amazon Morgan Stanley Ola Cabs SAP Labs Microsoft + Ola + eBay MAQ Software Amazon Amazon Morgan Stanley Ola Cabs SAP Labs Samsung + Intuit + Goldman Sachs Google + Adobe + Apple IBM Lenksart Samsung Sharechat + Directi Samsung	
Binary Search Trees Heaps & Hashing Graphs	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in Ofn) time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest element to a given value Kth largest element in a stream Connect Ropes Cuckon Hashing Itinerary from a List of Tickets Largest Subarray with O Sum Count distinct elements in every window of size k Group Shifted Strings Merge K Sorted lists Find Median from Data Stream Siding 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 FIND SEP SUBJECT COURT OF SEP SUBJECT SEP SU	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon De-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Di-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Microsoft + Flipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon Oyo + Goldman Sachs Amaxon Microsoft + Ola + eBay Amazon MakeMyTrip Microsoft Accolite Amazon Microsoft Oracle Microsoft + Ola + eBay Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Micro Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synopsys Walmart Microsoft Amazon Intuit Microsoft Amazon Morgan Stanley Ola Cabs SAP Labs Microsoft + Ola + eBay MAQ Software Amazon Microsoft + Ola + eBay MAQ Software Amazon Samsung + Delhivery + SAP Labs Samsung + Intuit + Goldman Sachs Google + Adobe + Apple IBM Lenksart Samsung Google + MAQ Software + Apple + Facebook	
Binary Search Trees Heaps & Hashing Heaps & Ha	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in O(n) time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element K'h Smallest/Largest Element in Unsorted Array Eind the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest elements to a given value Kth largest element in a stream Connect Ropes Cuckon Hashing Itinerary from a List of Tickets Largest Subarray with 0 Sun Count distinct elements in every window of size k Group Shifted Strings Merge K Sorted lists Find Median from Data Stream Sliding Window Maximum Eind the smallest positive number Eind 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 Flood Fill Algorithm Number of Triangles Detect cycle in an undirected graph. Rat in a Maze Problem Steps by Knight Clone graph Number of Operations to Make Network Connected	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe Amazon Hiscosoft Flipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon OYO Rooms Amazon OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Amazon Oyo Hike OYO Rooms Walmart Microsoft Flipkart Amazon Oyo Hola + Bay Amazon MakeMyTrip Microsoft Accolite Amazon Microsoft Oracle Microsoft + Ola + eBay Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Microsoft Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Synoposys Walmart Microsoft Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synoposys Walmart Microsoft Amazon Gisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft Amazon Gisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft Amazon Gisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft Amazon Gisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft Amazon Gisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft Amazon Gisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft Amazon Osco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Horgan Stanley Ola Cabs SAP Labs Microsoft - Ola + eBay MAQ Software Amazon Samsung - Delhivery + SAP Labs	
Binary Search Trees Heaps & Hashing Graphs	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Find median of BST in Ofn) time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element Kth Smallest/Largest Element in Unsorted Array Find the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest element to a given value Kth largest element in a stream Connect Ropes Cuckon Hashing Itinerary from a List of Tickets Largest Subarray with O Sum Count distinct elements in every window of size k Group Shifted Strings Merge K Sorted lists Find Median from Data Stream Siding 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 FIND SEP SUBJECT COURT OF SEP SUBJECT SEP SU	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon De-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Di-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Amazon Microsoft Walmart Adobe Amazon Microsoft + Flipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Amazon Cisco Hike OYO Rooms Walmart Microsoft Flipkart Amazon Oyo + Goldman Sachs Amaxon Microsoft + Ola + eBay Amazon MakeMyTrip Microsoft Accolite Amazon Microsoft Oracle Microsoft + Ola + eBay Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Micro Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Snapdeal Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synopsys Walmart Microsoft Amazon Intuit Microsoft Amazon Morgan Stanley Ola Cabs SAP Labs Microsoft + Ola + eBay MAQ Software Amazon Microsoft + Ola + eBay MAQ Software Amazon Samsung + Delhivery + SAP Labs Samsung + Intuit + Goldman Sachs Google + Adobe + Apple IBM Lenksart Samsung Google + MAQ Software + Apple + Facebook	
Binary Search Trees Heaps & Hashing Heaps & Ha	Merge two BSTs Given nappointments, find all conflicting appointments Replace every element Construct BST from given preorder traversal Eind median of BST in O(n) time and O(1) space Largest BST in a Binary Tree  Choose k array elements such that difference of maximum and minimum is minimized Heap Sort Top k Frequent Elements k largest elements in an array Next Greater Element K'h Smallest/Largest Element in Unsorted Array Eind the maximum repeating number in O(n) time and O(1) extra space Kth smallest element after removing some integers from natural numbers Find k closest elements to a given value Kth largest element in a stream Connect Ropes Cuckon Hashing Itinerary from a List of Tickets Largest Subarray with 0 Sun Count distinct elements in every window of size k Group Shifted Strings Merge K Sorted lists Find Median from Data Stream Sliding Window Maximum Eind the smallest positive number Eind 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 Flood Fill Algorithm Number of Triangles Detect cycle in an undirected graph. Rat in a Maze Problem Steps by Knight Clone graph Number of Operations to Make Network Connected	DE Shaw India Samsung Adobe Morgan Stanley Microsoft Amazon Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon D-E-Shaw Samsung Microsoft Flipkart  Adobe Amazon Microsoft Walmart Adobe Amazon Microsoft Walmart Adobe Amazon Hiscosoft Flipkart + Adobe ABCO Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Accolite Amazon Cisco Hike Microsoft Snapdeal VMWare Google Adobe Amazon OYO Rooms Amazon OYO Rooms Amazon OYO Rooms Walmart Microsoft Flipkart Amazon OYO Rooms Amazon Oyo Hike OYO Rooms Walmart Microsoft Flipkart Amazon Oyo Hola + Bay Amazon MakeMyTrip Microsoft Accolite Amazon Microsoft Oracle Microsoft + Ola + eBay Adobe Amazon Apple Belzabar D-E-Shaw Facebook Flipkart Google Intuit Microsoft Amazon Directi Flipkart Microsoft Google Accolite Amazon Samsung Synoposys Walmart Microsoft Amazon Morgan Stanley Ola Cabs SAP Labs Amazon Ola Cabs Samsung Synoposys Walmart Microsoft Amazon Gisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft Amazon Gisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft Amazon Gisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft Amazon Gisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft Amazon Gisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft Amazon Gisco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Intuit Microsoft Amazon Osco D-E-Shaw Facebook FactSet Morgan Stanley Paytm Zoho Amazon Horgan Stanley Ola Cabs SAP Labs Microsoft - Ola + eBay MAQ Software Amazon Samsung - Delhivery + SAP Labs	

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	
Graphs	Kosaraju's Theorem	Paytm	
Graphs	Journey to moon	Lenksart + Payload	
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	
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	