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			DSA Series by Shradha Ma'am				Series Link : <a href="#">DSA Series by Shradha Ma'am</a>	
	Mark as Done		Question	Link	Difficulty	Video SOLUTION	Companies	Pre-requisites
ARRAYS	<input type="checkbox"/>	1	Majority Element	<a href="#">Problem Link</a>	Easy	<a href="#">Solution Link</a>	Amazon Google	
	<input type="checkbox"/>	2	Repeat & missing number	<a href="#">Problem Link</a>	Easy	<a href="#">Solution Link</a>	Amazon	Hashing
	<input type="checkbox"/>	3	Merge 2 sorted array without xtra space	<a href="#">Problem Link</a>	Easy	<a href="#">Solution Link</a>	Amdocs Brocade Goldman Sachs Juniper Networks	Sorting
	<input type="checkbox"/>	4	Single Number	<a href="#">Problem Link</a>	Easy	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	5	Stock Buy & Sell	<a href="#">Problem Link</a>	Easy	<a href="#">Solution Link</a>	Amazon DEShaw Directi Flipkart Goldman Sachs Int	
	<input type="checkbox"/>	6	Kadane's Algorithm	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>	Microsoft Facebook	
	<input type="checkbox"/>	7	Pow xn	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	8	Container with most water	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>	Flipkart Dunzo	
	<input type="checkbox"/>	9	Sort array of 0s, 1s & 2s	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>	Microsoft Amazon MakeMyTrip	Sorting
	<input type="checkbox"/>	10	3Sum	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>	Adobe Amazon Microsoft Morgan Stanley Samsung	Hashing
	<input type="checkbox"/>	11	4Sum	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>		Hashing
	<input type="checkbox"/>	12	Search a 2D matrix	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>		2D Array
	<input type="checkbox"/>	13	Next permutation	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>	Adobe GoldmanSachs Uber	Sorting
	<input type="checkbox"/>	14	Merge overlapping intervals	<a href="#">Problem Link</a>	Medium		Google	Sorting
	<input type="checkbox"/>	15	Longest substrng without repeating	<a href="#">Problem Link</a>	Medium		MorganStanley Amazon	String
	<input type="checkbox"/>	16	Set matrix zeroes	<a href="#">Problem Link</a>	Medium		Microsoft Amazon	Sets
	<input type="checkbox"/>	17	Word search	<a href="#">Problem Link</a>	Medium		Ola GoldmanSachs Google	Recursion
	<input type="checkbox"/>	18	Product of array except itself	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>	Amazon DEShaw Intuit MorganStanley Flipkart	
	<input type="checkbox"/>	19	Subarray sum equals k	<a href="#">Problem Link</a>	Medium			Hashing
	<input type="checkbox"/>	20	Find Duplicate	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>	Amazon D-E-Shaw Flipkart Paytm Qualcomm Zoho	LL Cycles
	<input type="checkbox"/>	21	Count Inversions	<a href="#">Problem Link</a>	Medium / Hard		Adobe Amazon BankBazaar Flipkart Microsoft Mynt	Merge Sort
	<input type="checkbox"/>	22	Trapping Rainwater	<a href="#">Problem Link</a>	Hard	<a href="#">Solution Link</a>	Samsung	
	<input type="checkbox"/>	23	Sliding window maximum	<a href="#">Problem Link</a>	Hard		Amazon Directi Flipkart Microsoft Google	Hashing
<input type="checkbox"/>	24	Reverse pairs	<a href="#">Problem Link</a>	Hard			Merge Sort	
<input type="checkbox"/>	25	Largest rectangle in a histogram	<a href="#">Problem Link</a>	Hard	<a href="#">Solution Link</a>			
BINARY SEARCH	<input type="checkbox"/>	1	Search in rotated sorted	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>	Microsoft Google Adobe Amazon D-E-Shaw Flipkart	
	<input type="checkbox"/>	2	Peak index in mountain array	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	3	Single element in sorted array	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	4	Allocate Minimum Pages (Book Allocation)	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>	Google Infosys Codenation Amazon Microsoft	
	<input type="checkbox"/>	5	Painter's Partition	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	6	Aggressive cows	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>	Adobe	
	<input type="checkbox"/>	7	Median of 2 Sorted Arrays	<a href="#">Problem Link</a>	Hard		Amazon Samsung Microsoft Google	

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STRINGS	<input type="checkbox"/>	1	Valid Palindrome	<a href="#">Problem Link</a>	Easy	<a href="#">Solution Link</a>	Amazon Cisco DEShaw Facebook FactSet MorganSta	
	<input type="checkbox"/>	2	Longest Common Prefix	<a href="#">Problem Link</a>	Easy		Adobe Blinkit Dunzo	
	<input type="checkbox"/>	3	Valid Anagram	<a href="#">Problem Link</a>	Easy		Google Adobe Flipkart Nagarro Media.net Directi	
	<input type="checkbox"/>	4	Reverse Words in String	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	5	Remove All Occurrences of String	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	6	Permutation in String	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>	Adobe GoldmanSachs Uber	
	<input type="checkbox"/>	7	String Compression	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	8	Group Anagrams	<a href="#">Problem Link</a>	Medium		Samsung Adobe Amazon	
	<input type="checkbox"/>	9	Minimum Window Substring	<a href="#">Problem Link</a>	Hard		Amazon Google MakeMyTrip Streamoid Technologi	
	<input type="checkbox"/>	10	Kmp Algorithm	<a href="#">Problem Link</a>	Hard			
	<input type="checkbox"/>	11	Robin Karp	--concept--	Hard			
RECURSION & BACKTRACKING	<input type="checkbox"/>	1	Combination Sum I	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	2	Combination Sum II	<a href="#">Problem Link</a>	Medium			
	<input type="checkbox"/>	3	Palindrome Partitioning	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	4	Knights Tour	<a href="#">Problem Link</a>	Medium			
	<input type="checkbox"/>	5	M Coloring	<a href="#">Problem Link</a>	Medium			
	<input type="checkbox"/>	6	Rat in a Maze	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	7	Subsets II	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	8	Merge Sort	<a href="#">Problem Link</a>	Medium			
	<input type="checkbox"/>	9	N Queens	<a href="#">Problem Link</a>	Hard	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	10	Sudoku Solver	<a href="#">Problem Link</a>	Hard	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	11	Count Inversions	<a href="#">Problem Link</a>	Hard			
LINKED LIST	<input type="checkbox"/>	1	Reverse a LL	<a href="#">Problem Link</a>	Easy	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	2	Middle of LL	<a href="#">Problem Link</a>	Easy	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	3	Merge 2 Sorted LL	<a href="#">Problem Link</a>	Easy	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	4	Check if LL Is Palindrome or Not	<a href="#">Problem Link</a>	Easy			
	<input type="checkbox"/>	5	Detect Cycle in LL	<a href="#">Problem Link</a>	Easy	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	6	Remove Cycle in LL	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	7	Flatten LL	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	8	Clone LL with Random Pointers	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	9	Add 2 Numbers	<a href="#">Problem Link</a>	Medium			
	<input type="checkbox"/>	10	Reverse Linked List 2	<a href="#">Problem Link</a>	Medium			
	<input type="checkbox"/>	11	LRU Cache	<a href="#">Problem Link</a>	Medium			

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	<input type="checkbox"/>	12	Rotate a LL	<a href="#">Problem Link</a>	Medium			
	<input type="checkbox"/>	13	Reverse Nodes in K Groups	<a href="#">Problem Link</a>	Hard	<a href="#">Solution Link</a>		
STACK & QUEUE	<input type="checkbox"/>	1	Implement Stack using Queue	<a href="#">Problem Link</a>	Easy			
	<input type="checkbox"/>	2	Implement Queue using Stack	<a href="#">Problem Link</a>	Easy			
	<input type="checkbox"/>	3	Next Greater Element I	<a href="#">Problem Link</a>	Easy	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	4	Valid Parenthesis	<a href="#">Problem Link</a>	Easy	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	5	1st Non Repeating in Stream	<a href="#">Problem Link</a>	Easy			
	<input type="checkbox"/>	6	Reverse 1st K Elements of Queue	<a href="#">Problem Link</a>	Easy			
	<input type="checkbox"/>	7	Time needed to Buy Tickets	<a href="#">Problem Link</a>	Easy			
	<input type="checkbox"/>	8	Next Greater Element II	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	9	Previous Smaller Element	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	10	Celebrity Problem	<a href="#">Problem Link</a>	Medium			
	<input type="checkbox"/>	11	Get Min Element from Stack	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	12	Circular Tour / Gas Station	<a href="#">Problem Link</a>	Medium			
	<input type="checkbox"/>	13	Rotten Oranges	<a href="#">Problem Link</a>	Medium			
	<input type="checkbox"/>	14	Stock Span	<a href="#">Problem Link</a>	Medium	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	15	Max Area in Histogram	<a href="#">Problem Link</a>	Hard	<a href="#">Solution Link</a>		