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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 substring 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 Intuiti 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	<a href="#">Solution Link</a>	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	
STRINGS	<input type="checkbox"/>	1 Valid Palindrome	<a href="#">Problem Link</a>	Easy	<a href="#">Solution Link</a>	Amazon Cisco DEShaw Facebook FactSet MorganSt	
	<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	<a href="#">Solution Link</a>		
	<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	<a href="#">Solution Link</a>		
	<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>		
	<input type="checkbox"/>	1 Implement Stack using Queue	<a href="#">Problem Link</a>	Easy	<a href="#">Solution Link</a>		
	<input type="checkbox"/>	2 Implement Queue using Stack	<a href="#">Problem Link</a>	Easy	<a href="#">Solution Link</a>		

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STACK & QUEUE	<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	<a href="#">Solution Link</a>		
	<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	<a href="#">Solution Link</a>		
	<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	<a href="#">Solution Link</a>		
	<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>		