DBMS :- ER-MODEL

DAY	TOPIC	LINK	IMP
D-1	**Introduction of ER Model**	https://www.geeksforgeeks.org/introduction-of-er-model/	
D-2	**Enhanced ER Model**	https://www.geeksforgeeks.org/enhanced-er-model/	
D-3	**Minimization of ER Diagrams**	https://www.geeksforgeeks.org/minimization-of-er-diagrams/	
D-4	**Generalization, Specialization and Aggregation in ER Model**	https://www.geeksforgeeks.org/generalization-specialization-and-aggregation-in-er-model/	
D-5	**Recursive Relationships in ER diagrams**	https://www.geeksforgeeks.org/recursive-relationships-in-er-diagrams/	
D-6	**Impedance Mismatch in DBMS**	https://www.geeksforgeeks.org/impedance-mismatch-in-dbms/	

OPERATING SYSTEMS :- MEMORY MANAGEMENT

DAY	LINK	IMP
D-1	https://www.geeksforgeeks.org/operating-systems/	There are 39 question of memory management you need to complete first 5 que.

D-2	https://www.geeksforgeeks.org/operating-systems/	Next 6-10 question at the second day.
D-3	https://www.geeksforgeeks.org/operating-systems/	Next 11-15
D-4	https://www.javatpoint.com/os-tutorial	0-5 in memory management part.
D-5	https://www.javatpoint.com/os-tutorial	6-10
D-6	https://www.javatpoint.com/os-tutorial	10-15

DATA STRUCTURE :- HASHING

DAY	TOPIC	LINK	IMP
D-1	Introduction	https://www.geeksforgeeks.org/hashing-set-1-introduction/	
D-2	Index Mapping (or Trivial Hashing) with negatives allowed	https://www.geeksforgeeks.org/index-mapping-or-trivial-hashing-with-negatives-allowed/	
D-3	Hashing	Set 2(Separate Chaining)	https://www.geeksforgeeks.org/hashing-set-2-separate-chaining/	
D-4	Hashing	Set 3 (Open Addressing)	https://www.geeksforgeeks.org/hashing-set-3-open-addressing/	
D-5	Double Hashing	https://www.geeksforgeeks.org/double-hashing/	
D-6	Load Factor and Rehashing	https://www.geeksforgeeks.org/load-factor-and-rehashing/	

QUANTA :-

TOPIC-NUMBERS

https://www.geeksforgeeks.org/numbers/

https://www.javatpoint.com/aptitude/numbers#:~:text=1)%20Natural%20numbers%3A%20The%20counting,are%20known%20as%20significant%20digits.

CODING:-

PROBLEMS	LINKS	S_N0
String Subsequence Game	https://practice.geeksforgeeks.org/problems/string-subsequence-game/0	1
Minimum Distinct Ids	https://practice.geeksforgeeks.org/problems/minimum-distinct-ids/0	2
Count the characters	https://practice.geeksforgeeks.org/problems/count-the-characters/0	3
Intersection of two arrays	https://practice.geeksforgeeks.org/problems/intersection-of-two-arrays2404/1	4
Find first repeated character	https://practice.geeksforgeeks.org/problems/find-first-repeated-character/0	5
Find the Odd Occurence	https://practice.geeksforgeeks.org/problems/find-the-odd-occurence/0	6
Check if two arrays are equal or not	https://practice.geeksforgeeks.org/problems/check-if-two-arrays-are-equal-or-not/0	7
Find triplets with zero sum	https://practice.geeksforgeeks.org/problems/find-triplets-with-zero-sum/1	8
Union of two arrays	https://practice.geeksforgeeks.org/problems/union-of-two-arrays/0	9
Anagram Palindrome	https://practice.geeksforgeeks.org/problems/anagram-palindrome/0	10
Repeated Character	https://practice.geeksforgeeks.org/problems/repeated-character/0	11
Uncommon characters	https://practice.geeksforgeeks.org/problems/uncommon-characters/0	12
Unique Numbers	https://practice.geeksforgeeks.org/problems/unique-numbers/0	13
Substrings with similar first and last characters	https://practice.geeksforgeeks.org/problems/substrings-with-similar-first-and-last-characters/0	14
Find whether an array is subset of another array | Added Method 3	https://practice.geeksforgeeks.org/problems/array-subset-of-another-array/0	15
Key Pair	https://practice.geeksforgeeks.org/problems/key-pair/0	16
Max distance between same elements	https://practice.geeksforgeeks.org/problems/max-distance-between-same-elements/1	17
Points in Straight Line	https://practice.geeksforgeeks.org/problems/points-in-straight-line/1	18
Professor and Parties	https://practice.geeksforgeeks.org/problems/professor-and-parties/0	19

Top k numbers in a stream	https://practice.geeksforgeeks.org/problems/top-k-numbers/0	20
Smallest subarray with all occurrences of a most frequent element	https://practice.geeksforgeeks.org/problems/smallest-subarray-with-all-occurrences-of-a-most-frequent-element/0	21
First Come First Serve	https://practice.geeksforgeeks.org/problems/first-come-first-serve/0	22
Find distinct elements	https://practice.geeksforgeeks.org/problems/find-distinct-elements/0	23
In First But Second	https://practice.geeksforgeeks.org/problems/in-first-but-second/0	24
A Simple Fraction	https://practice.geeksforgeeks.org/problems/a-simple-fraction/0	25
Count distinct pairs with difference k		26