Resources:-

1. Pattern printing problems- https://youtu.be/lsOOs5J8ycw?feature=shared
2. time complexity analysis-
https://www.geeksforgeeks.org/knowing-the-complexity-in-competitive-programming/
3. Linear search- https://youtu.be/_HRA37X8N_Q?feature=shared
4. circular array representation- https://www.geeksforgeeks.org/circular-array/
5. Simple Hashing Problem(frequency counting and stuffs)-
https://www.geeksforgeeks.org/hashing-in-competitive-programming/ and
https://www.geeksforgeeks.org/counting-frequencies-of-array-elements/
6. palindrome and other numbers(perfect, Armstrong) for basic number problems-
https://www.geeksforgeeks.org/check-if-a-number-is-palindrome/ and
https://www.geeksforgeeks.org/program-for-armstrong-numbers/