

1. Prefix Sum Array - <https://www.geeksforgeeks.org/prefix-sum-array-implementation-applications-competitive-programming/>
2. Sliding window technique - <https://www.geeksforgeeks.org/window-sliding-technique/>
3. Binary Search - <https://www.youtube.com/watch?v=NT69eLpqks&list=PLgUwDviBlf0pMFMWuuvDNMAkoQFi-h0ZF>
4. GCD of 2 numbers in logarithmic time(Euclidean and Extended Euclidean Algorithm) - <https://www.geeksforgeeks.org/euclidean-algorithms-basic-and-extended/>
5. linear Diophantine Equation - <https://www.geeksforgeeks.org/linear-diophantine-equations/>