## **Queue Assignment Questions:**

- 1.Queue Reversal: <a href="https://practice.geeksforgeeks.org/problems/queue-reversal/1">https://practice.geeksforgeeks.org/problems/queue-reversal/1</a>
- 2.First negative integer in every window of size K: <a href="https://practice.geeksforgeeks.org/problems/first-negative-integer-in-every-window-of-size-k3345/1">https://practice.geeksforgeeks.org/problems/first-negative-integer-in-every-window-of-size-k3345/1</a>
- 3.Reverse first K element of Queue:

  https://practice.geeksforgeeks.org/problems/reverse-first-k-elem

https://practice.geeksforgeeks.org/problems/reverse-first-k-elements-of-queue/1/

- 4.First Non-Repeating character in stream: <a href="https://practice.geeksforgeeks.org/problems/first-non-repeating-character-in-a-stream1216/1">https://practice.geeksforgeeks.org/problems/first-non-repeating-character-in-a-stream1216/1</a>
- 5. Circular tour: <a href="https://practice.geeksforgeeks.org/problems/circular-tour/1">https://practice.geeksforgeeks.org/problems/circular-tour/1</a>
- 6.K Queue in Single Array: <a href="https://www.geeksforgeeks.org/efficiently-implement-k-queues-single-array/">https://www.geeksforgeeks.org/efficiently-implement-k-queues-single-array/</a>
- 7.Sum of min & max elements of all subarray of size K: <a href="https://www.geeksforgeeks.org/sum-minimum-maximum-elements-subarrays-size-k/">https://www.geeksforgeeks.org/sum-minimum-maximum-elements-subarrays-size-k/</a>
- 8.Implement Queue using Stack: <a href="https://leetcode.com/problems/implement-queue-using-stacks/">https://leetcode.com/problems/implement-queue-using-stacks/</a>
- 9.Design Phone Directory: <a href="https://leetcode.com/problems/design-phone-directory/">https://leetcode.com/problems/design-phone-directory/</a>
- 10.Product of Last K Numbers: <a href="https://leetcode.com/problems/product-of-the-last-k-numbers/">https://leetcode.com/problems/product-of-the-last-k-numbers/</a> 11.[DP related ]People aware of Secret: <a href="https://leetcode.com/problems/number-of-people-aware-of-a-secret/">https://leetcode.com/problems/number-of-people-aware-of-a-secret/</a>
- 12.[DP related] Max Sum Circular Subarray: <a href="https://leetcode.com/problems/maximum-sum-circular-subarray/">https://leetcode.com/problems/maximum-sum-circular-subarray/</a>
- 13.Sliding window maximum: <a href="https://leetcode.com/problems/sliding-window-maximum/">https://leetcode.com/problems/sliding-window-maximum/</a>
- 14.Max Number of tasks you can assign: <a href="https://leetcode.com/problems/maximum-number-of-tasks-you-can-assign/">https://leetcode.com/problems/maximum-number-of-tasks-you-can-assign/</a>