**August 19th 2022**

**DAY - 10**

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| **S.No** | **Name of the Problem** | **Practice Link** | **Article Link** |
| 1 | Detect and Remove a loop In Linked List | [Link](https://practice.geeksforgeeks.org/problems/remove-loop-in-linked-list/1) | [Link](https://www.geeksforgeeks.org/detect-and-remove-loop-in-a-linked-list/) |
| 2 | Intersection of Linked List | [Link](https://practice.geeksforgeeks.org/problems/intersection-point-in-y-shapped-linked-lists/1) | [Link](https://www.geeksforgeeks.org/write-a-function-to-get-the-intersection-point-of-two-linked-lists/) |
| 3 | Rotate Linked List by K places | [Link](https://practice.geeksforgeeks.org/problems/rotate-a-linked-list/1) | [Link](https://www.geeksforgeeks.org/rotate-a-linked-list/) |
| 4 | Reverse a linked list in groups of given size | [Link](https://practice.geeksforgeeks.org/problems/reverse-a-linked-list-in-groups-of-given-size/1) | [Link](https://www.geeksforgeeks.org/reverse-a-list-in-groups-of-given-size/) |
| 5 | Partition a linked list around a given value | [Link](https://practice.geeksforgeeks.org/problems/partition-a-linked-list-around-a-given-value/1/) | [Link](https://www.geeksforgeeks.org/partitioning-a-linked-list-around-a-given-value-and-keeping-the-original-order/) |