**08th September 2022**

**DAY 24**

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| **S/No** | **NAME OF THE PROBLE** | **PRACTICE LINK** | **ARTICLE LINK** |
| 01) | Merge sort | [Link](https://practice.geeksforgeeks.org/problems/merge-sort/1) | [Link](https://www.geeksforgeeks.org/merge-sort/) |
| 02) | Kadane Algorithm | [Link](https://practice.geeksforgeeks.org/problems/kadanes-algorithm-1587115620/1) | [Link](https://www.geeksforgeeks.org/largest-sum-contiguous-subarray/) |
| 03) | Dijkstra Algorithm | [Link](https://practice.geeksforgeeks.org/problems/implementing-dijkstra-set-1-adjacency-matrix/1) | [Link](https://www.geeksforgeeks.org/dijkstras-shortest-path-algorithm-greedy-algo-7/) |
| 04) | KMP Algorithm | [Link](https://practice.geeksforgeeks.org/problems/search-pattern0205/1) | [Link](https://www.geeksforgeeks.org/kmp-algorithm-for-pattern-searching/) |
| 05) | Minimum Spanning Tree | [Link](https://practice.geeksforgeeks.org/problems/minimum-spanning-tree/1) | [Link](https://www.geeksforgeeks.org/prims-minimum-spanning-tree-mst-greedy-algo-5/) |