**9th August 2022**

**DAY – 02**

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| **S.No** | **Name of the Problem** | **Practice Link** | **Article Link** |
| 1 | Frequencies of Limited Range Array Elements | [Link](https://practice.geeksforgeeks.org/problems/frequency-of-array-elements-1587115620/1) | [Link](https://www.geeksforgeeks.org/find-frequency-of-each-element-in-a-limited-range-array-in-less-than-on-time/) |
| 2 | Large Factorial | [Link](https://practice.geeksforgeeks.org/problems/large-factorial4721/1/) | [Link](https://www.geeksforgeeks.org/factorial-large-number/) |
| 3 | Jump Game | [Link](https://practice.geeksforgeeks.org/problems/jump-game/1/) | [Link](https://www.geeksforgeeks.org/minimum-number-of-jumps-to-reach-end-of-a-given-array/) |
| 4 | Maximum Number of 1’s | [Link](https://practice.geeksforgeeks.org/problems/maximize-number-of-1s0905/1) | [Link](https://www.geeksforgeeks.org/find-the-row-with-maximum-number-1s/) |
| 5 | Stock Buy and Sell | [Link](https://practice.geeksforgeeks.org/problems/stock-buy-and-sell-1587115621/1) | [Link](https://www.geeksforgeeks.org/stock-buy-sell/) |
| 6 | Longest consecutive sub-sequence | [Link](https://practice.geeksforgeeks.org/problems/longest-consecutive-subsequence2449/1) | [Link](https://www.geeksforgeeks.org/longest-consecutive-subsequence/) |
| 7 | Maximum value of difference of a pair of elements and their Index | [Link](https://practice.geeksforgeeks.org/problems/maximum-value-of-difference-of-a-pair-of-elements-and-their-index/1/) | [Link](https://www.geeksforgeeks.org/maximum-absolute-difference-value-index-sums/) |
| 8 | Maximum index | [Link](https://practice.geeksforgeeks.org/problems/maximum-index-1587115620/1) | [Link](https://www.geeksforgeeks.org/given-an-array-arr-find-the-maximum-j-i-such-that-arrj-arri/) |
| 9 | K-th element of two sorted Arrays | [Link](https://practice.geeksforgeeks.org/problems/k-th-element-of-two-sorted-array1317/1) | [Link](https://www.geeksforgeeks.org/k-th-element-two-sorted-arrays/) |
| 10 | Trapping Rain Water | [Link](https://practice.geeksforgeeks.org/problems/trapping-rain-water-1587115621/1) | [Link](https://www.geeksforgeeks.org/trapping-rain-water/) |