**08th August 2022**

**DAY 01**

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| **S/No** | **NAME OF THE PROBLE** | **PRACTICE LINK** | **ARTICLE LINK** |
| 01) | Missing Number in Array | [Link](https://practice.geeksforgeeks.org/problems/missing-number-in-array1416/1) | [Link](https://www.geeksforgeeks.org/find-the-missing-number/) |
| 02) | Trailing Zeros in Factorial | [Link](https://practice.geeksforgeeks.org/problems/trailing-zeroes-in-factorial5134/1) | [Link](https://www.geeksforgeeks.org/count-trailing-zeroes-factorial-number/) |
| 03) | A Simple Fraction | [Link](https://practice.geeksforgeeks.org/problems/a-simple-fraction0921/1) | [Link](https://www.geeksforgeeks.org/represent-the-fraction-of-two-numbers-in-the-string-format/) |
| 04) | Nth Natural Number | [Link](https://practice.geeksforgeeks.org/problems/nth-natural-number/1) | [Link](https://www.geeksforgeeks.org/nth-natural-number-after-removing-all-numbers-consisting-of-the-digit-9/) |
| 05) | Smallest Positive Number | [Link](https://practice.geeksforgeeks.org/problems/b6b608d4eb1c45f2b5cace77c4914f302ff0f80d/1/) | [Link](https://www.geeksforgeeks.org/find-smallest-value-represented-sum-subset-given-array/) |
| 06) | Rotate Array | [Link](https://practice.geeksforgeeks.org/problems/rotate-array-by-n-elements-1587115621/1) | [Link](https://www.geeksforgeeks.org/array-rotation/) |
| 07) | Majority Element | [Link](https://practice.geeksforgeeks.org/problems/majority-element-1587115620/1) | [Link](https://www.geeksforgeeks.org/majority-element/) |
| 08) | Plus One | [Link](https://practice.geeksforgeeks.org/problems/plus-one/1/) | [Link](https://www.geeksforgeeks.org/adding-one-to-number-represented-as-array-of-digits/) |
| 09) | Array of alternative +ve & -ve | [Link](https://practice.geeksforgeeks.org/problems/array-of-alternate-ve-and-ve-nos1401/1) | [Link](https://www.geeksforgeeks.org/rearrange-array-in-alternating-positive-negative-items-with-o1-extra-space-set-2/) |
| 10) | Product array puzzle | [Link](https://practice.geeksforgeeks.org/problems/product-array-puzzle4525/1) | [Link](https://www.geeksforgeeks.org/a-product-array-puzzle/) |