***Week – 9 (******13.06.2021 – 19.06.2021)***

***Topics Completed:***

***Solved Problems based on Weekly Task:***

|  |  |  |  |
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| S.No. | Problem Name | Problem Number | Platform |
| 1. |  |  | Leetcode |
| 2. |  |  | Leetcode |
| 3. |  |  | Leetcode |
| 4. |  |  | Leetcode |
| 5. |  |  | Leetcode |
| 6. |  |  |  |

***15 Solved Random Problems:***

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| S.No. | Problem Name | Problem Number | Platform |
| 1. | Decrypt String from Alphabet to Integer Mapping | 1309 | Leetcode |
| 2. | Defanging an IP Address | 1108 | Leetcode |
| 3. | Minimum Number of Steps to Make Two Strings Anagram | 1347 | Leetcode |
| 4. | Group Anagrams | 49 | Leetcode |
| 5. | Palindrome Pairs | 336 | Leetcode |
| 6. | Reverse Words in a String III | 557 | Leetcode |
| 7. | Second Largest Digit in a String | 1796 | Leetcode |
| 8. | Truncate Sentence | 1816 | Leetcode |
| 9. | Check if the Sentence Is Pangram | 1832 | Leetcode |
| 10. |  |  | Leetcode |
| 11. |  |  | Leetcode |
| 12. |  |  | Leetcode |
| 13. |  |  | Leetcode |
| 14. |  |  | Leetcode |
| 15. |  |  | Leetcode |

***Problems in PDF:***

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| S.No. | Problem Name | Problem Number | Platform |
| 1. | Fibonacci Number | 509 | Leetcode |
| 2. | 0-1 Knapsack |  | InterviewBit |
| 3. | Minimum Path Sum | 64 | Leetcode |
| 4. | Jump Game II | 45 | Leetcode |
| 5. |  |  | Hacker Rank |
| 6. |  |  | Leetcode |
| 7. |  |  | Leetcode |
| 8. |  |  | Leetcode |
| 9. |  |  | Leetcode |
| 10. |  |  | Leetcode |
| 11. |  |  | InterviewBit |
| 12. |  |  | Leetcode |
| 13. |  |  | Leetcode |
| 14. |  |  | Leetcode |
| 15. |  |  | Leetcode |
| 16. |  |  | Leetcode |
| 17. |  |  | Leetcode |
| 18. |  |  | InterviewBit |
| 19. |  |  | Leetcode |
| 20. |  |  | Leetcode |
| 21. |  |  | Leetcode |
| 22. |  |  | Leetcode |
| 23. |  |  | Leetcode |
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***Problems Not Solve in First Try:***

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| S.No. | Problem Name | Problem Number | Platform |
| 1. | Palindrome Pairs | 336 | Leetcode |
| 2. | 0-1 Knapsack |  | InterviewBit |
| 3. | Jump Game II | 45 | Leetcode |
| 4. |  |  | Leetcode |
| 5. |  |  | Hacker Rank |
| 6. |  |  | Hacker Rank |
| 7. |  |  | Leetcode |
| 8. |  |  | Leetcode |
| 9. |  |  | Leetcode |
| 10. |  |  | Leetcode |
| 11. |  |  | Leetcode |
| 12. |  |  | Leetcode |
| 13. |  |  | Leetcode |
| 14. |  |  | Leetcode |
| 15. |  |  | Leetcode |
| 16. |  |  | Leetcode |
| 17. |  |  | Leetcode |
| 18. |  |  | Leetcode |
| 19. |  |  | Leetcode |
|  |  |  |  |
| 20. |  |  | Leetcode |
| 21. |  |  | Leetcode |
| 22. |  |  | Leetcode |
| 23. |  |  | Leetcode |
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