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| **SL NO** | **DATE** | **TITLE** |
| 1 | 26-08-2020 | BUBBLE SORT |
| 2 | 26-08-2020 | SELECTION SORT |
| 3 | 06-09-2020 | INSERTION SORT |
| 4 | 06-09-2020 | LINEAR SEARCH |
| 5 | 06-09-2020 | BINARY SEARCH |
| 6 | 21-09-2020 | POLYNOMIAL ADDITION |
| 7 | 21-09-2020 | SPARSE MATRIX |
| 8 | 21-09-2020 | IMPLEMENTATION OF STACK USING ARRAY |
| 9 | 18-10-2020 | INFIX TO POSTFIX CONVERSION AND EVALUATION |
| 10 | 02-10-2020 | QUEUE IMPLEMENTATION USING ARRAY |
| 11 | 05-11-2020 | CIRCULAR QUEUE IMPLEMENTATION USING ARRAY |
| 12 | 05-11-2020 | PRIORITY QUEUE IMPLEMENTATION USING ARRAY |
| 13 | 05-10-2020 | DOUBLE ENDED QUEUE (DEQUE) |
| 14 | 10-11-2020 | IMPLEMENTATION OF SINGLE LINKED LIST |
| 15 | 10-11-2020 | STACK USING LINKED LISTS |
| 16 | 12-11-2020 | QUEUE USING LINKED LISTS |
| 17 | 19-11-2020 | POLYNOMIAL USING LINKED LISTS |
| 18 | 16-11-2020 | STUDENT LINKED LIST |
| 19 | 19-11-2020 | DOUBLY LINKED LISTS |
| 20 | 31-12-2020 | BINARY TREE |
| 21 | 31-12-2020 | BINARY SEARCH TREE |
| 22 | 31-12-2020 | BST SORT |
| 23 | 10-01-2021 | DFS AND BFS GRAPH TRAVERSALS |
| 24 | 07-02-2021 | QUICK SORT AND MERGE SORT |
| 25 | 07-02-2021 | HEAP SORT |
| 26 | 12-02-2021 | HASHING WITH CHAINING |
| 27 | 12-02-2021 | HASHING WITH LINEAR PROBING |