Assignment 7

1. [C Program to Sort N Numbers in Ascending Order using Bubble Sort](https://www.sanfoundry.com/c-program-sorting-bubble-sort/).
2. [C Program to Sort the Array in an Ascending Order.](https://www.sanfoundry.com/c-program-sort-array-ascending-order/)
3. [C Program to Sort the N Names in an Alphabetical Order](https://www.sanfoundry.com/c-program-sort-names-alphabetical-order/).
4. [C Program to Implement Selection Sort Recursively](https://www.sanfoundry.com/c-program-selection-sort-using-recursion/).
5. [C Program to Implement Selection Sort Method using Functions.](https://www.sanfoundry.com/c-program-implement-selection-sort-method-using-functions/)
6. [C Program to Input Few Numbers & Perform Merge Sort on them using Recursion](https://www.sanfoundry.com/c-program-merge-sort-using-recursion/).
7. [C Program to Perform Quick Sort on a set of Entries from a File using Recursion](https://www.sanfoundry.com/c-program-quick-sort-recursion/).
8. [C Program to Read an Array and Search for an Element](https://www.sanfoundry.com/c-program-search-element-in-array/).
9. [C Program to accept Sorted Array and do Search using Binary Search.](https://www.sanfoundry.com/c-program-accept-sorted-array-search-using-binary-search/)
10. [C Program using Recursion to Search an Element in Array](https://www.sanfoundry.com/c-program-search-array-using-recursion/).
11. [C Program to Perform Binary Search using Recursion](https://www.sanfoundry.com/c-program-binary-search-recursion/).
12. [C Program to Implement Linear Search](https://www.sanfoundry.com/c-program-linear-search/).
13. C program to search a given key number within n given numbers using pointers. If the key number exists print found otherwise print not found.
14. C program to [IMPLEMENT QUEUE USING ARRAYS](https://sites.google.com/site/itstudentjunction/lab-programming-solutions/data-structures-programs/program-to-implement-dequeue-using-arrays).
15. C program to [IMPLEMENT QUEUE USING POINTERS](https://sites.google.com/site/itstudentjunction/lab-programming-solutions/data-structures-programs/program-to-implement-queue-using-pointers-in-c).
16. C program to [LINEAR SEARCH USING POINTERS](https://sites.google.com/site/itstudentjunction/lab-programming-solutions/data-structures-programs/program-to-implement-linear-search-using-pointers).
17. C program to [BINARY SEARCH USING POINTERS](https://sites.google.com/site/itstudentjunction/lab-programming-solutions/data-structures-programs/program-to-implement-binary-search-using-pointers).
18. C program to [PROGRAM TO REVERSE ELEMENTS IN A QUEUE](https://sites.google.com/site/itstudentjunction/lab-programming-solutions/data-structures-programs/program-to-reverse-elements-in-a-queue).
19. C program to [PROGRAM TO PRINT TRANSPOSE OF A MATRIX](https://sites.google.com/site/itstudentjunction/lab-programming-solutions/data-structures-programs/transpose-of-a-matrix--program).
20. C program to [PROGRAM TO REVERSE  AN INPUT STRING](https://sites.google.com/site/itstudentjunction/lab-programming-solutions/data-structures-programs/program-to-reverse--an-input-string).