Assignment 6

Define Following terms in briefly with definition and declaration

Sort

Insertion sort

Quick Sort

Selection Sort

Merge Sort

Bubble sort

Write code for most important stack operations using an array to store elements

Write code for most important queue operations using an array to store elements

[C program to implement a STACK using array](https://www.includehelp.com/c-programs/c-program-data-structure-stack-implementation-using-array.aspx)

[STACK implementation using with Linked List using C++ program](https://www.includehelp.com/code-snippets/stack-implementation-with-linked-list-using-cpp-program.aspx)

[STACK implementation using Array with PUSH, POP, and TRAVERSE operations using C++ program](https://www.includehelp.com/code-snippets/stack-implementation-using-array-with-push-pop-traverse-operations.aspx)

[STACK implementation using C++ structure with more than one item](https://www.includehelp.com/code-snippets/stack-implementation-using-cpp-structure-with-more-than-one-item.aspx)

[STACK implementation using C++ class with PUSH, POP and TRAVERSE operations](https://www.includehelp.com/code-snippets/stack-implementation-using-cpp-class-with-push-pop-traverse.aspx)

[C program to reverse a string using stack](https://www.includehelp.com/c-programs/reverse-string-using-stack.aspx)

[Implement Stack using Linked List in C++](https://www.includehelp.com/cpp-programs/implement-stack-using-linked-list-in-cpp.aspx)