

Chapter -6

Procedure 6.1 (Stack PUSH function)

Procedure 6.2 (Stack POP function)

Algorithm 6.3 & 6.4 (Polish notation)

Algorithm 6.5 & 6.6 (Quicksort)

Procedure 6.7 (Factorial)

Procedure 6.9 (Tower of Hanoi)

Queues, Deques & Priority

Queues.....

Chapter 8

- ~~- warshall (path matrix)~~
- ~~- warshall (shortest path)~~
- Operations on graph (Insert/ delete edge/ node)
- ~~- BFS~~
- ~~- DFS~~

Cormen's Book

Insertion sort

Merge sort

Minimum Spanning Tree

~~Bellman Ford algorithm~~

~~Dijkstra's algorithm~~