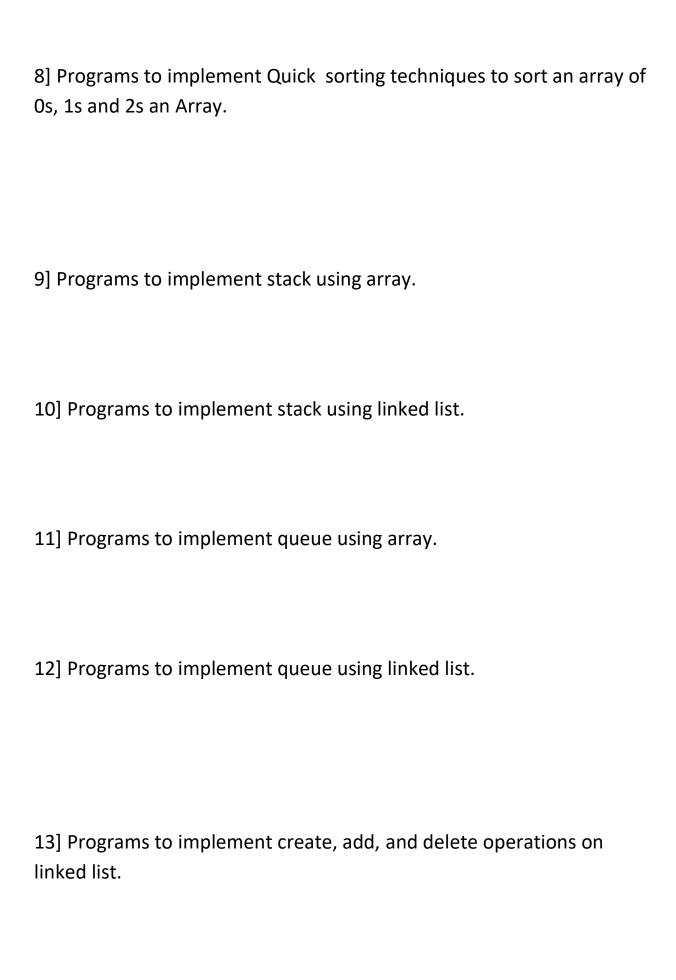1] Programs to implement Linear Search operations on matrix.

2] Programs to implement Binary Search operations on matrix.

3] Programs to implement Sentinel Search operations on matrix.

4] Programs to implement Fibonacci Search operations on matrix.

5] Programs to implement Bubble sorting techniques to sort an array of 0s, 1s and 2s an Array.

6] Programs to implement Merge sorting techniques to sort an array of 0s, 1s and 2s an Array.

7] Programs to implement Selection sorting techniques to sort an array of 0s, 1s and 2s an Array.

8] Programs to implement Quick sorting techniques to sort an array of 0s, 1s and 2s an Array.

9] Programs to implement stack using array.

10] Programs to implement stack using linked list.

11] Programs to implement queue using array.

12] Programs to implement queue using linked list.

13] Programs to implement create, add, and delete operations on linked list.

14] Programs to implement BFS .

15] Programs to implement DFS.

16] Programs to implement Memory efficient linked list.

17] Programs to implement Quick sorting techniques to sort an array of 0s, 1s and 2s an Array.