1. Draw a flowchart and algorithm and to develop a program for searching an given key elements using the linear search from list of n numbers.
2. Draw a flowchart and algorithm and to develop a program for searching an given key elements using the binary search from list of n numbers.
3. Draw a flowchart and algorithm and to develop a program to sort given list of n numbers in ascending orders using bubble sort.
4. Draw a flowchart and algorithm and to develop a program to implements stack using array(PUSH/POP/DISPLAY)
5. Draw a flowchart and algorithm and to develop a program to implements queue using array(Insertion /Deletion/Display)
6. Draw a flowchart and algorithm and to develop a program to implements Create and insert at start operation in Link list.
7. Draw a flowchart and algorithm and to develop a program to implements queue using link list(deletion/Display) .
8. Draw a flowchart and algorithm and to develop a program to sort given list of n numbers in ascending orders using insertion sort.
9. Draw a flowchart and algorithm and to develop a program to implements stack using array(PUSH/POP/DISPLAY)
10. Draw a flowchart and algorithm and to develop a program to implements queue using array(Insertion /Deletion/Display)
11. Draw a flowchart and algorithm and to develop a program to implements Create and insert at start operation in Link list.
12. Draw a flowchart and algorithm and to develop a program to implements stack using array(PUSH/POP/DISPLAY)
13. Draw a flowchart and algorithm and to develop a program to implements queue using link list(Insertion/Display)
14. Draw a flowchart and algorithm and to develop a program to implements Circular queue using array(Insertion /Deletion/Display)

1. Draw a flowchart and algorithm and to develop a program to implements Create and insert at end operation in Link list.
2. Draw a flowchart and algorithm and to develop a program to implements stack using Link list (PUSH/DISPLAY)
3. Draw a flowchart and algorithm and to develop a program to implements stack using Link list (POP/DISPLAY)
4. Draw a flowchart and algorithm and to develop a program to sort given list of n numbers using Selection sort.