1. Write a menu driven program to perform Set operations - Union, Intersection.
2. Write a menu driven program to perform following operations on any database: Add, Delete, Display, and Search.
3. Represent a polynomial using Circular Linked List and write a menu driven program to perform addition of two polynomials.
4. Write a program to perform various string operations such as Copy, Length, Reversing, Palindrome, Concatenation and to find occurrence substring etc with using library functions.
5. Implement Sorting Methods using functions- Bubble Sort, Selection Sort
6. Represent polynomial using structures and write a menu driven program to perform Addition of two polynomials.
8. Write a menu driven program to perform following operations on SLL/CDLL : Create, Insert – Start, end, between, Search & delete, Reverse ,Display etc.
10. Implement Searching Methods-Sequential Search, Binary Search
11. Write a program to perform operations on matrices like addition, multiplication, saddle point, transpose etc using functions & pointers.
12. Create two Singly Linked lists, sort one after creation and one while creation using Pointer manipulation. Merge these two lists into one list without creating a new node or swapping of the data.
13. Write a menu driven program to perform Set operations - Difference, Symmetric Difference
14. Write a menu driven program to perform following operations on any database: Add Modify, Display, Search & Sort
15. Represent a polynomial using Circular Linked List and write a menu driven program to perform create, display and Evaluation of polynomial.
16. Write a menu driven program to perform various string operations such as Copy, Palindrome and find occurrence of substring etc without using library functions.
17. Implement Sorting Methods using functions- Insertion and shell Sort
18. Write a menu driven program to perform following operations on SLL/CDLL : Create, Search ,delete, Reverse ,Display etc.
19. Write a program to perform Fibonacci Search and Index Sequential Search.
20. Write a program to perform operations on matrices like addition, multiplication, saddle point, transpose etc using functions & pointers.
21. Create two Singly Linked lists, sort one after creation and one while creation using Pointer manipulation. Merge these two lists into one list without creating a new node or swapping of the data.