## **INDEX**

Sl. No.	Description	Page No.	Date	Signature
1	Write a program to search an element from a list. Give user the option to perform Linear or Binary search. Use Template functions.	1-3		
2	WAP using templates to sort a list of elements. Give user the option to perform sorting using Insertion sort, Bubble sort or Selection sort.			
3	Implement Doubly Linked List using templates. Include functions for insertion, deletion and search of a number, reverse the list.			
4	Perform Stack operations using Array implementation. Use Templates.			
5	Implement Circular Linked List using templates. Include functions for insertion, deletion and search of a number, reverse the list.			
6	Perform Stack operations using Linked List implementation.	26-29		
7	WAP to display Fibonacci series (i)using recursion, (ii) using iteration			
8	WAP to scan a polynomial using linked list and add two polynomial.			