

INDEX

S.NO	PROGRAM NAME		PAGE NO	MARKS	SIGN
1	a	Exponential Series			
	b	Quadratic Equation			
	c	Fibonacci Series			
	d	Palindrome or Not			
	e	Print triangle of numbers			
2	a	String Palindrome			
	b	Matrix Multiplication			
3	Implementation of String functions				
4	Implementation of call by value and call by reference(swap two numbers)				
5	Student Mark list Processing using pointer to array of structures				
6	Programs using Dynamic Memory Allocation				
	a	To find sum of n elements			
	b	To find sum of array of elements			
	c	To resize given array			
7	a	Implementation of Stack using Array			
	b	Implementation of Queue using Array			
8	a	Linked List Implementation Of Stack			
	b	Linked List Implementation Of Queue			
9	a	Application Of Stack – Conversion Of Infix To Postfix			
	b	Application Of Queue – Breadth First Search			
10	Implementation of Tree and Tree Traversals				