

**DEPARTMENT OF COMPUTER APPLICATIONS**  
**STUDENT LAB REPORT SHEET**

Name of Student ..... Mob.No .....

Address Permanent .....

Father's Name .....Occupation ..... MoNo.....

Mother's Name ..... Occupation..... MoNo.....

Section ..... Branch..... Semester..... Class Roll No.....

Photograph  
Passport Size

Local Address..... Email.....

Grade	A	B	C
Marks	5	3	1

S.No.	Practical	Date of practical	Date of Submission	Grade Viva	Grade Practical	Page number	Student's Signature	Teacher's Signature
1	Get Nth Node from End of Singly Linked List							
2	Split Linked List into Odd and Even Position Nodes							
3	Add Two Polynomials Using Linked List							
4	Processor Scheduling Using Circular Linked List							
5	Inorder Traversal on Binary search Tree							
6	Preorder Traversal on Binary search Tree							
7	Postorder Traversal on Binary search Tree							

S.No.	Practical	Date of practical	Date of Submission	Grade Viva	Grade Practical	Page number	Student's Signature	Teacher's Signature
8	Count Total Nodes In Binary Search Tree							
9	Count Leaf Node in Binary Search Tree							
10	Count Node Having one Child in Binary Search Tree							
11	Count Node Having Left Child Only							
12	Merge Sort on Array							
13	Store Weighted Graph Using Array of Pointers							
14	implement Depth First Search (DFS)							
15	implement Breadth First Search (BFS)							
16	Implement Kruskal's Algorithm							