

Department Of Computer Science  
Rollwala Computer Centre  
Gujarat University

MCA – III

**Subject:** - Data Structure

**Name :-** Preksha Sheth

**Roll No.:** - 36 **Exam Seat No.:** -

Sr. No.	Contents	Pg. No	Date	Signature
	Assignment – 1		11/12/20	
1	Infix to Prefix & Postfix			
2	Create Binary Search Tree &			
	Traversals			
3	Expression Tree			
4	AVL Tree			
5	SPLAY Tree			
	Assignment – 2		11/12/20	
6	Unweighted Shortest Path			
7	Weighted Shortest Path			
8	Kruskal's Algorithm			
9	Prim's Algorithm			
10	Heap Sort			
	Assignment – 3		11/12/20	
11	B-Tree			
12	B+ Tree			
13	B* Tree			