

**GLS UNIVERSITY**  
**Faculty of Computer Applications & Information Technology**  
**Integrated MSc (IT)**  
**Semester-IV**  
**221601406 PRACTICALS ON DATA STRUCTURE**  
**Unit 4 Assignment**

1.	Write a C program to create a tree and perform Preorder on it.
2.	Write a C program to create a tree and perform Inorder on it.
3.	Write a C program to create a tree and perform Postorder on it.
4.	Write a C program to create a tree and search an element from tree.
5.	Write a C program to create a tree and sum all the values of Tree elements.
6.	Write a C program to create a tree and find maximum value of it.