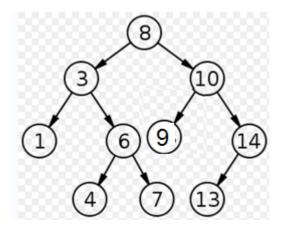
Lab 6 – Binary Search Tree

Problem 1. Write a program to create a binary search tree given below and perform the following operations:



- a) Insert a node into the tree.
- b) Traverse the tree in pre-order / in-order / post-order.
- c) Find the smallest / largest element.
- d) Find a given value.
- e) Count the number of nodes.
- f) Count the number of internal nodes.
- g) Determine the height of the tree.
- h) Delete a node from the tree.