Data Structures and Algorithms Lab
Assignment-4

✓1. Write a menu-driven program for a binary tree using linked representation to
   (a)Create (b) Preorder traversal (c) Inorder traversal (d) Postorder traversal
2. Write a menu-driven program for a binary tree using an array to
   (a)Create (b) Preorder traversal (c) Inorder traversal (d) Postorder traversal
3. Implement a threaded binary tree (inorder)
✓4. Write a menu-driven program for a binary search tree to
   (a)Create (b) search an element (c) insert element (d) delete an element
5. Write a menu-driven program to implement an AVL tree through functions
   (a)Create (b) search an element (c) insert element (d) delete an element