ACADEMY OF TECHNOLOGY



Lab Assignment (Assignment 10)

Paper name: Data Structure and Algorithm Code: PCC-CS391 Semester: 3^{rd} Discipline: CSE Time: 2 Hours

Date: October 19, 2022

- 1. Write a menu driven program in C or C++ to perform the following operations on Threaded Binary Search Tree Tree.
 - (a) *insert* a key.
 - (b) search an given key.
 - (c) *inorder successor* of an given key.
 - (d) *inorder* traversal.