

## ACADEMY OF TECHNOLOGY

## Lab Assignment (Assignment 25)

Paper name: Data Structure and Algorithm

Date: January 18, 2021

- 1. Write a C or C++ program to perform the following operations in AVL tree.
  - 1. Insert Element
  - 2. Preorder Traversal
  - 3. Search an item
  - 4. Delete an item
  - 5. Determine the height of the tree