## Assignment-60: A Job Ready Bootcamp in C++, DSA and IOT

## **Binary Tree and Binary Search Tree**

- 1. Write a program to print 3rd level all node in a tree
- 2. Write a program to search element in a BST
- 3. Write a program to print elements of a tree at a given level using recursion.
- 4. Write a program to find the minimum element in a BST.
- 5. Write a program to find the maximum element in BST
- 6. Find the length of the diameter of the tree.
- 7. Write a program to print the reverse zigzag of a BT.
- 8. Write a program to find the height of a tree.
- 9. Write a program to print the Level order traversal of the Binary Tree in spiral form.
- 10. Write a program to find out the n-th node of inorder traversal.