AVL TREE
1.Insert
2.Delete
3.Search
4.Inorder
5.Preorder
6.Postorder
7.EXIT
Enter your choice: 1
Enter data: 10
AVL TREE
1.Insert
2.Delete
3.Search
4.Inorder
5.Preorder
6.Postorder
7.EXIT
Enter your choice: 1
Enter data: 20
AVL TREE
1.Insert
2.Delete
3.Search

4.Inorder
5.Preorder
6.Postorder
7.EXIT
Enter your choice: 1
Enter data: 30
AVL TREE
1.Insert
2.Delete
3.Search
4.Inorder
5.Preorder
6.Postorder
7.EXIT
Enter your choice: 1
Enter data: 50
AVL TREE
1.Insert
2.Delete
3.Search
4.Inorder
5.Preorder
5.Preorder 6.Postorder

Enter your choice: 1
Enter data: 60
AVL TREE
1.Insert
2.Delete
3.Search
4.Inorder
5.Preorder
6.Postorder
7.EXIT
Enter your choice: 1
Enter data: 70
AVL TREE
AVL TREE 1.Insert
1.Insert
1.Insert 2.Delete
<ul><li>1.Insert</li><li>2.Delete</li><li>3.Search</li></ul>
<ul><li>1.Insert</li><li>2.Delete</li><li>3.Search</li><li>4.Inorder</li></ul>
<ul><li>1.Insert</li><li>2.Delete</li><li>3.Search</li><li>4.Inorder</li><li>5.Preorder</li></ul>
<ul><li>1.Insert</li><li>2.Delete</li><li>3.Search</li><li>4.Inorder</li><li>5.Preorder</li><li>6.Postorder</li></ul>
<ul><li>1.Insert</li><li>2.Delete</li><li>3.Search</li><li>4.Inorder</li><li>5.Preorder</li><li>6.Postorder</li></ul>
1.Insert 2.Delete 3.Search 4.Inorder 5.Preorder 6.Postorder 7.EXIT
1.Insert 2.Delete 3.Search 4.Inorder 5.Preorder 6.Postorder 7.EXIT Enter your choice: 1

----AVL TREE-----

1.Insert
2.Delete
3.Search
4.Inorder
5.Preorder
6.Postorder
7.EXIT
Enter your choice: 4
10 20 30 50 60 70 80
AVL TREE
1.Insert
2.Delete
3.Search
4.Inorder
5.Preorder
6.Postorder
7.EXIT
Enter your choice: 5
20 10 50 30 70 60 80
AVL TREE
1.Insert
2.Delete
3.Search
4.Inorder
5.Preorder

6.Postorder
7.EXIT
Enter your choice: 6
10 30 60 80 70 50 20
AVL TREE
1.Insert
2.Delete
3.Search
4.Inorder
5.Preorder
6.Postorder
7.EXIT
Enter your choice: 3
Enter data: 60
Node found
AVL TREE
1.Insert
2.Delete
3.Search
4.Inorder
5.Preorder
6.Postorder
6.Postorder 7.EXIT

Enter your choice: 3

Enter data: 4
Node not found
AVL TREE
1.Insert
2.Delete
3.Search
4.Inorder
5.Preorder
6.Postorder
7.EXIT
Enter your choice: 2
Enter data: 30
AVL TREE
1.Insert
2.Delete
3.Search
4.Inorder
5.Preorder
6.Postorder
7.EXIT
Enter your choice: 5
20 10 60 50 70 80

----AVL TREE-----

- 1.Insert
- 2.Delete
- 3.Search
- 4.Inorder
- 5.Preorder
- 6.Postorder
- 7.EXIT

Enter your choice: 7

Program terminated

Process returned 0 (0x0) execution time: 138.218 s

Press any key to continue.