

-----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
- 6.Postorder
- 7.EXIT

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-----

1.Insert

2.Delete

3.Search

4.Inorder

5.Preorder

6.Postorder

7.EXIT

Enter your choice: 1

Enter data: 80

-----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

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.