

56
23
45
65
34

1.Insert
2.Delete
3.Preorder
4.Postorder
5.Inorder
6.Display
7.Exit

Enter the choice: 4

Postorder traversal:

45
23
34
65
56

1.Insert
2.Delete
3.Preorder
4.Postorder
5.Inorder
6.Display
7.Exit

Enter the choice: 5

Inorder traversal:

23
45
56
65
34

1.Insert
2.Delete
3.Preorder
4.Postorder
5.Inorder
6.Display
7.Exit

Enter the choice: 7

Process returned 0 (0x0) execution time : 189.194 s
Press any key to continue.

```
7.Exit  
Enter the choice: 6  
Elements in the tree:  
    84  
    65  
56  
    45  
    23
```

```
1.Insert  
2.Delete  
3.Preorder  
4.Postorder  
5.Inorder  
6.Display  
7.Exit  
Enter the choice: 3  
Preorder traversal:  
56  
23  
45  
65  
84
```

```
1.Insert  
2.Delete  
3.Preorder  
4.Postorder  
5.Inorder  
6.Display  
7.Exit  
Enter the choice: 4  
Postorder traversal:  
45  
23  
84  
65  
56
```

```
1.Insert  
2.Delete  
3.Preorder  
4.Postorder  
5.Inorder  
6.Display  
7.Exit  
Enter the choice: 5  
Inorder traversal:  
23  
45
```

Enter the choice: 1

Enter the item: 45

- 1.Insert
- 2.Delete
- 3.Preorder
- 4.Postorder
- 5.Inorder
- 6.Display
- 7.Exit

Enter the choice: 1

Enter the item: 84

- 1.Insert
- 2.Delete
- 3.Preorder
- 4.Postorder
- 5.Inorder
- 6.Display
- 7.Exit

Enter the choice: 6

Elements in the tree:

```
    84
   65
  56
    45
   23
    12
```

- 1.Insert
- 2.Delete
- 3.Preorder
- 4.Postorder
- 5.Inorder
- 6.Display
- 7.Exit

Enter the choice: 2

Enter the item: 12

- 1.Insert
- 2.Delete
- 3.Preorder
- 4.Postorder
- 5.Inorder
- 6.Display
- 7.Exit

Enter the choice: 6

Elements in the tree:

```
    84
   65
```

Enter the choice: 1

Enter the item: 45

- 1.Insert
- 2.Delete
- 3.Preorder
- 4.Postorder
- 5.Inorder
- 6.Display
- 7.Exit

Enter the choice: 1

Enter the item: 84

- 1.Insert
- 2.Delete
- 3.Preorder
- 4.Postorder
- 5.Inorder
- 6.Display
- 7.Exit

Enter the choice: 6

Elements in the tree:

```
    84
   65
56
   45
  23
   12
```

- 1.Insert
- 2.Delete
- 3.Preorder
- 4.Postorder
- 5.Inorder
- 6.Display
- 7.Exit

Enter the choice: 2

Enter the item: 12

- 1.Insert
- 2.Delete
- 3.Preorder
- 4.Postorder
- 5.Inorder
- 6.Display
- 7.Exit

Enter the choice: 6

Elements in the tree:

```
    84
   65
```

```
1.Insert  
2.Delete  
3.Preorder  
4.Postorder  
5.Inorder  
6.Display  
7.Exit
```

```
Enter the choice: 1  
Enter the item: 56
```

```
1.Insert  
2.Delete  
3.Preorder  
4.Postorder  
5.Inorder  
6.Display  
7.Exit
```

```
Enter the choice: 1  
Enter the item: 23
```

```
1.Insert  
2.Delete  
3.Preorder  
4.Postorder  
5.Inorder  
6.Display  
7.Exit
```

```
Enter the choice: 1  
Enter the item: 12
```

```
1.Insert  
2.Delete  
3.Preorder  
4.Postorder  
5.Inorder  
6.Display  
7.Exit
```

```
Enter the choice: 1  
Enter the item: 65
```

```
1.Insert  
2.Delete  
3.Preorder  
4.Postorder  
5.Inorder  
6.Display  
7.Exit
```

```
Enter the choice: 1  
Enter the item: 45
```