

```
PS C:\> python BT_Program.py
1.Insert
2.Inorder Traversal
3.Preorder Traversal
4.Postorder Traversal
5.Display
6.Exit
Enter choice:1
How many values to insert:9
Enter value 1:8
Enter value 2:3
Enter value 3:10
Enter value 4:1
Enter value 5:6
Enter value 6:4
Enter value 7:7
Enter value 8:14
Enter value 9:13
1.Insert
2.Inorder Traversal
3.Preorder Traversal
4.Postorder Traversal
5.Display
6.Exit
Enter choice:2
1 3 4 6 7 8 10 13 14
1.Insert
2.Inorder Traversal
3.Preorder Traversal
4.Postorder Traversal
5.Display
6.Exit
Enter choice:3
8 3 1 6 4 7 10 14 13
```

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8 3 1 6 4 7 10 14 13
1.Insert
2.Inorder Traversal
3.Preorder Traversal
4.Postorder Traversal
5.Display
6.Exit
Enter choice:4
1 4 7 6 3 13 14 10 8
1.Insert
2.Inorder Traversal
3.Preorder Traversal
4.Postorder Traversal
5.Display
6.Exit
Enter choice:5
BINARY SEARCH TREE
Inorder Transversal 1 3 4 6 7 8 10 13 14
Preorder Transversal 8 3 1 6 4 7 10 14 13
Postorder Transversal 1 4 7 6 3 13 14 10 8
1.Insert
2.Inorder Traversal
3.Preorder Traversal
4.Postorder Traversal
5.Display
6.Exit
Enter choice:6
Exiting
PS C:\1BF24CS188_LAB> []
```