

OUTPUT:

1. Insertion in BST

2. Deletion in BST

3. Search Element in BST

4. Inorder traversal

5. Exit

Enter your choice:1

Enter your data:2

Continue Insertion(0/1):1

Enter your data:5

Continue Insertion(0/1):1

Enter your data:6

Continue Insertion(0/1):1

Enter your data:1

Continue Insertion(0/1):1

Enter your data:1

Continue Insertion(0/1):0

1. Insertion in BST

2. Deletion in BST

3. Search Element in BST

4. Inorder traversal

5. Exit

Enter your choice:4

Inorder Traversal:

1 2 5 6

1. Insertion in BST

2. Deletion in BST

3. Search Element in BST

4. Inorder traversal

5. Exit

Enter your choice:2

Enter your data:5

1. Insertion in BST

2. Deletion in BST

3. Search Element in BST

4. Inorder traversal

5. Exit

Enter your choice:4 3

Enter value for data:6

data found: 6

1. Insertion in BST

2. Deletion in BST

3. Search Element in BST

4. Inorder traversal

5. Exit

Enter your choice:4

Inorder Traversal:

6 2 6

1. Insertion in BST

2. Deletion in BST

3. Search Element in BST

4. Inorder traversal

5. Exit

Enter your choice:5

```
Code, Compile, Run, Debug online C, C++
main.c
input
1. Insertion in BST
2. Deletion in BST
3. Search Element in BST
4. Inorder traversal
5. Exit
Enter your choice:1
Enter your data:2
Continue Insertion(0/1):1
Enter your data:5
Continue Insertion(0/1):1
Enter your data:6
Continue Insertion(0/1):1
Enter your data:1
Continue Insertion(0/1):1
Enter your data:1
Continue Insertion(0/1):0
1. Insertion in BST
2. Deletion in BST
3. Search Element in BST
4. Inorder traversal
5. Exit
Enter your choice:4
Inorder Traversal:
1 2 5 6
1. Insertion in BST
2. Deletion in BST
3. Search Element in BST
4. Inorder traversal
5. Exit
Enter your choice:2

4. Inorder traversal
5. Exit
Enter your choice:2
Enter your data:5
1. Insertion in BST
2. Deletion in BST
3. Search Element in BST
4. Inorder traversal
5. Exit
Enter your choice:3
Enter value for data:6
data found: 6
1. Insertion in BST
2. Deletion in BST
3. Search Element in BST
4. Inorder traversal
5. Exit
Enter your choice:4
Inorder Traversal:
6 2 6
1. Insertion in BST
2. Deletion in BST
3. Search Element in BST
4. Inorder traversal
5. Exit
Enter your choice:5
...Program finished with exit code 0
Press ENTER to exit console.
```