

BINARY SEARCH TREE OUTPUT

-----MENU-----

1. CREATE
2. INSERT
3. PREORDER TRAVERSAL
4. INORDER TRAVERSAL
5. POSTORDER TRAVERSAL
6. EXIT

Enter your choice correctly :

1

Enter ROOT NODE ELEMENT : 9

-----MENU-----

1. CREATE
2. INSERT
3. PREORDER TRAVERSAL
4. INORDER TRAVERSAL
5. POSTORDER TRAVERSAL
6. EXIT

Enter your choice correctly :

2

Enter the VALUE you want to INSERT : 4

-----MENU-----

1. CREATE
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6. EXIT

Enter your choice correctly :

2

Enter the VALUE you want to INSERT : 15

-----MENU-----

1. CREATE
2. INSERT
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6. EXIT

Enter your choice correctly :

2

Enter the VALUE you want to INSERT : 6

-----MENU-----

1. CREATE
2. INSERT
3. PREORDER TRAVERSAL

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4. INORDER TRAVERSAL
5. POSTORDER TRAVERSAL
6. EXIT
Enter your choice correctly :
2
Enter the VALUE you want to INSERT : 12
```

```
-----MENU-----
1. CREATE
2. INSERT
3. PREORDER TRAVERSAL
4. INORDER TRAVERSAL
5. POSTORDER TRAVERSAL
6. EXIT
Enter your choice correctly :
2
Enter the VALUE you want to INSERT : 17
```

```
-----MENU-----
1. CREATE
2. INSERT
3. PREORDER TRAVERSAL
4. INORDER TRAVERSAL
5. POSTORDER TRAVERSAL
6. EXIT
Enter your choice correctly :
2
Enter the VALUE you want to INSERT : 2
```

```
-----MENU-----
1. CREATE
2. INSERT
3. PREORDER TRAVERSAL
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5. POSTORDER TRAVERSAL
6. EXIT
Enter your choice correctly :
3
9      4      2      6      15      12      17
```

```
-----MENU-----
1. CREATE
2. INSERT
3. PREORDER TRAVERSAL
4. INORDER TRAVERSAL
5. POSTORDER TRAVERSAL
6. EXIT
Enter your choice correctly :
4
2      4      6      9      12      15      17
```

```
-----MENU-----
1. CREATE
2. INSERT
```

- 3. PREORDER TRAVERSAL
- 4. INORDER TRAVERSAL
- 5. POSTORDER TRAVERSAL
- 6. EXIT

Enter your choice correctly :

5

2 6 4 12 17 15 9

-----MENU-----

- 1. CREATE
- 2. INSERT
- 3. PREORDER TRAVERSAL
- 4. INORDER TRAVERSAL
- 5. POSTORDER TRAVERSAL
- 6. EXIT

Enter your choice correctly :

6

EXITING...!!!

...Program finished with exit code 0

Press ENTER to exit console.