```
Enter choice:
1.Insert
2.Delete
3.Display
4.exit
2
Element removed is: 10
----Circular Q----
Enter choice:
1.Insert
2.Delete
3.Display
4.exit
1
Enter element: 40
----Circular Q----
Enter choice:
1.Insert
2.Delete
3.Display
4.exit
3
20      30      40
----Circular Q----
Enter choice:
1.Insert
2.Delete
3.Display
4.exit
2
Element removed is: 20
----Circular Q----
Enter choice:
1.Insert
2.Delete
3.Display
4.exit
3
30      40
----Circular Q----
Enter choice:
1.Insert
2.Delete
3.Display
4.exit
```