

```
Enter choice:
1) Insert
2) Delete
3) Display
4) Exit
1
Enter the element to insert: 2
```

```
Enter choice:
1) Insert
2) Delete
3) Display
4) Exit
1
Enter the element to insert: 3
```

```
Enter choice:
1) Insert
2) Delete
3) Display
4) Exit
3
2 3
```

```
Enter choice:
1) Insert
2) Delete
3) Display
4) Exit
2
Element deleted is: 2
```

```
Enter choice:
1) Insert
2) Delete
3) Display
4) Exit
2
Element deleted is: 3
```

```
Enter choice:
1) Insert
2) Delete
3) Display
4) Exit
3
No elements in queue
```