

```
1.Enqueue 2.Dequeue 3.Display 4.Exit  
Enter your choice: 1  
Enter value: 10  
10 inserted
```

```
1.Enqueue 2.Dequeue 3.Display 4.Exit  
Enter your choice: 1  
Enter value: 20  
20 inserted
```

```
1.Enqueue 2.Dequeue 3.Display 4.Exit  
Enter your choice: 1  
Enter value: 30  
Queue Overflow!
```

```
1.Enqueue 2.Dequeue 3.Display 4.Exit  
Enter your choice: 2  
Deleted element: 10
```

```
1.Enqueue 2.Dequeue 3.Display 4.Exit  
Enter your choice: 2  
Deleted element: 20
```

```
1.Enqueue 2.Dequeue 3.Display 4.Exit  
Enter your choice: 2  
Queue Underflow!
```

```
1.Enqueue 2.Dequeue 3.Display 4.Exit  
Enter your choice: 1  
Enter value: 40  
40 inserted
```

```
1.Enqueue 2.Dequeue 3.Display 4.Exit  
Enter your choice: 1  
Enter value: 50  
50 inserted
```

```
1.Enqueue 2.Dequeue 3.Display 4.Exit
```

```
Enter your choice: 3
```

```
Queue elements: 40 50
```

```
1.Enqueue 2.Dequeue 3.Display 4.Exit
```

```
Enter your choice: 4
```

```
Program End
```