```
"C:\Users\Deepu K\Documents\circular queue.exe"

1. Insert to Queue
2. delete from the Queue
3. Display the content
4. Exit
Enter your Choice
:1
Enter the element to be enqueued:20


1. Insert to Queue
2. delete from the Queue
3. Display the content
4. Exit
Enter your Choice
:1
Enter the element to be enqueued:30


1. Insert to Queue
2. delete from the Queue
3. Display the content
4. Exit
Enter your Choice
:1
Enter the element to be enqueued:30


1. Insert to Queue
2. delete from the Queue
3. Display the content
4. Exit
Enter your Choice
:1
Enter the element to be enqueued:40
Queue is full


1. Insert to Queue
2. delete from the Queue
3. Display the content
4. Exit
Enter your Choice
:2
Dequeued element from the queue 20
1. Insert to Queue
2. delete from the Queue
3. Display the content
4. Exit
Enter your Choice
:2
Dequeued element from the queue 30
1. Insert to Queue
2. delete from the Queue
```

Enter your Choice
:1
Enter the element to be enqueued:40
Queue is full

 1. Insert to Queue
 2. delete from the Queue
 3. Display the content
 4. Exit
Enter your Choice
 :2
Dequeued element from the queue 20
 1. Insert to Queue
 2. delete from the Queue
 3. Display the content
 4. Exit
Enter your Choice
 :2
Dequeued element from the queue 30
 1. Insert to Queue
 2. delete from the Queue
 3. Display the content
 4. Exit
Enter your Choice
 :2
Dequeued element from the queue 30
 1. Insert to Queue
 2. delete from the Queue
 3. Display the content
 4. Exit
Enter your Choice
 :2
Queue is empty
 1. Insert to Queue
 2. delete from the Queue
 3. Display the content
 4. Exit
Enter your Choice
 :1
Enter the element to be enqueued:20

 1. Insert to Queue
 2. delete from the Queue
 3. Display the content
 4. Exit
Enter your Choice
 :1
Enter the element to be enqueued:30

 1. Insert to Queue

```
3. Display to Queue
4. delete from the Queue
5. Display the content
4. Exit
Enter your Choice
:2
Dequeued element from the queue 30
 1. Insert to Queue
 2. delete from the Queue
 3. Display the content
 4. Exit
Enter your Choice
 :2
Queue is empty
 1. Insert to Queue
 2. delete from the Queue
 3. Display the content
 4. Exit
Enter your Choice
 :1
Enter the element to be enqueued:20

 1. Insert to Queue
 2. delete from the Queue
 3. Display the content
 4. Exit
Enter your Choice
 :1
Enter the element to be enqueued:30

 1. Insert to Queue
 2. delete from the Queue
 3. Display the content
 4. Exit
Enter your Choice
 :3
Elements in the Queue are:
20
30

 1. Insert to Queue
 2. delete from the Queue
 3. Display the content
 4. Exit
Enter your Choice
 :1
```