

```
Activities Terminal Nov 8 21:45
mahantesh@mahantesh-inspiron-15-3567: ~/Data Structures/lab/lab6/circularqueue

4. Exit
Enter the option :^C
mahantesh@mahantesh-Inspiron-15-3567:~/Data Structures/lab/lab6/circularqueue$ ./circularqueue
Circular Queue

1. Insert to Queue (EnQueue)
2. delete from the Queue (DeQueue)
3. Display the content
4. Exit
Enter the option :2
Queue is empty
Circular Queue

1. Insert to Queue (EnQueue)
2. delete from the Queue (DeQueue)
3. Display the content
4. Exit
Enter the option :1
Enter the element
1
Circular Queue

1. Insert to Queue (EnQueue)
2. delete from the Queue (DeQueue)
3. Display the content
4. Exit
Enter the option :1
Enter the element
1
Circular Queue

1. Insert to Queue (EnQueue)
2. delete from the Queue (DeQueue)
3. Display the content
4. Exit
Enter the option :1
```

```
Activities Terminal Nov 8 21:45
mahantesh@mahantesh-Inspiron-15-3567: ~/Data Structures/lab/lab6/circularqueue

Circular Queue

1. Insert to Queue (EnQueue)
2. delete from the Queue (DeQueue)
3. Display the content
4. Exit
Enter the option :1
Enter the element
1
Circular Queue

1. Insert to Queue (EnQueue)
2. delete from the Queue (DeQueue)
3. Display the content
4. Exit
Enter the option :1
Enter the element
3
Circular Queue

1. Insert to Queue (EnQueue)
2. delete from the Queue (DeQueue)
3. Display the content
4. Exit
Enter the option :3
Queue contents:113
Circular Queue

1. Insert to Queue (EnQueue)
2. delete from the Queue (DeQueue)
3. Display the content
4. Exit
Enter the option :4
mahantesh@mahantesh-Inspiron-15-3567:~/Data Structures/lab/lab6/circularqueue$
```