

```
Command Prompt
Enter the SIZE of the queue :
2

<-----CIRCULAR QUEUE----->

1. INSERT to Queue (EnQueue)
2. DELETE from the Queue (DeQueue)
3. DISPLAY the content
4. EXIT

<----->
Enter your choice accordingly : 1

Enter the element you want to INSERT :
11

<-----CIRCULAR QUEUE----->

1. INSERT to Queue (EnQueue)
2. DELETE from the Queue (DeQueue)
3. DISPLAY the content
4. EXIT

<----->
Enter your choice accordingly : 1

Enter the element you want to INSERT :
22

<-----CIRCULAR QUEUE----->

1. INSERT to Queue (EnQueue)
2. DELETE from the Queue (DeQueue)
3. DISPLAY the content
4. EXIT

<----->
Enter your choice accordingly : 3
```

```
Command Prompt
Queue contents:
11      22

<-----CIRCULAR QUEUE----->

1. INSERT to Queue (EnQueue)
2. DELETE from the Queue (DeQueue)
3. DISPLAY the content
4. EXIT

<----->
Enter your choice accordingly : 2

Removed element from the queue 11

<-----CIRCULAR QUEUE----->

1. INSERT to Queue (EnQueue)
2. DELETE from the Queue (DeQueue)
3. DISPLAY the content
4. EXIT

<----->
Enter your choice accordingly : 3

Queue contents:
22

<-----CIRCULAR QUEUE----->

1. INSERT to Queue (EnQueue)
2. DELETE from the Queue (DeQueue)
3. DISPLAY the content
4. EXIT

<----->
Enter your choice accordingly : 4
EXITING.....

C:\Users\91944\OneDrive\Desktop\DSLAB\Week4_circular_queue>
```