







C:\Users\91620\Documents\programs\queue1\bin\Debug\queue1.exe

```
1:insert rear
2: delete front
3:display
4:exit
Enter the choice
1
Enter the item to be inserted
22
```

```
1:insert rear
2: delete front
3:display
4:exit
Enter the choice
1
Enter the item to be inserted
56
```

```
1:insert rear
2: delete front
3:display
4:exit
Enter the choice
1
Enter the item to be inserted
45
```

```
1:insert rear
2: delete front
3:display
4:exit
Enter the choice
1
Enter the item to be inserted
78
Queue overflow
```

```
1:insert rear
2: delete front
3:display
4:exit
Enter the choice
3
contents of queue
22
56
45
```

```
1:insert rear
```

Type here to search



12:16  
14-10-2020

C:\Users\91620\Documents\programs\queue1\bin\Debug\queue1.exe

```
1:insert rear
2: delete front
3:display
4:exit
Enter the choice
2
item deleted=22
```

```
1:insert rear
2: delete front
3:display
4:exit
Enter the choice
2
item deleted=56
```

```
1:insert rear
2: delete front
3:display
4:exit
Enter the choice
2
item deleted=45
```

```
1:insert rear
2: delete front
3:display
4:exit
Enter the choice
2
queue is empty
```

```
1:insert rear
2: delete front
3:display
4:exit
Enter the choice
```

Type here to search



12:16  
14-10-2020