

"C:\Users\Admin\Desktop\DS lab 3 program1.exe"

Queue Overflow! Cannot insert.

--- Queue Menu ---

1. Insert
2. Delete
3. Display
4. Exit

Enter your choice: 3

Queue elements are:

4 5 6

--- Queue Menu ---

1. Insert
2. Delete
3. Display
4. Exit

Enter your choice: 2

4 deleted from queue.

--- Queue Menu ---

1. Insert
2. Delete
3. Display
4. Exit

Enter your choice: 7

Invalid choice! Try again.

--- Queue Menu ---

1. Insert
2. Delete
3. Display
4. Exit

Enter your choice: 1

Queue Overflow! Cannot insert.

--- Queue Menu ---

1. Insert
2. Delete
3. Display
4. Exit

Enter your choice: 3

Queue elements are:

5 6

--- Queue Menu ---

1. Insert
2. Delete
3. Display
4. Exit

Enter your choice: 1

Queue Overflow! Cannot insert.

--- Queue Menu ---

1. Insert
2. Delete
3. Display
4. Exit

Enter your choice:

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06-10-2025

"C:\Users\Admin\Desktop\DS lab 3 program1.exe"

```
--- Queue Menu ---
1. Insert
2. Delete
3. Display
4. Exit
Enter your choice: 2
Queue Underflow! No elements to delete.
```

```
--- Queue Menu ---
1. Insert
2. Delete
3. Display
4. Exit
Enter your choice: 3
Queue is empty.
```

```
--- Queue Menu ---
1. Insert
2. Delete
3. Display
4. Exit
Enter your choice: 1
Enter element to insert: 4
4 inserted into queue.
```

```
--- Queue Menu ---
1. Insert
2. Delete
3. Display
4. Exit
Enter your choice: 1
Enter element to insert: 5
5 inserted into queue.
```

```
--- Queue Menu ---
1. Insert
2. Delete
3. Display
4. Exit
Enter your choice: 1
Enter element to insert: 6
6 inserted into queue.
```

```
--- Queue Menu ---
1. Insert
2. Delete
3. Display
4. Exit
Enter your choice: 1
Queue Overflow! Cannot insert.
```

```
--- Queue Menu ---
1. Insert
2. Delete
3. Display
4. Exit
Enter your choice: 3
Queue elements are:
```

Activate Windows  
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Very high UV 11:50:54 AM 06-10-2025