

Compile Result

```
*****Main Menu*****
```

```
=====
=====
=
```

```
1.insert an element
2.Delete an element
3.Display the queue
4.Exit
```

Enter your choice ?1

Enter the element

2

Inserted -> 1

```
*****Main Menu*****
```

```
=====
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=
```

```
1.insert an element
2.Delete an element
3.Display the queue
```

Compile Result

Enter your choice ?1

Enter the element

3

Inserted -> 1

*****Main Menu*****

=====

=====

=

- 1.insert an element
- 2.Delete an element
- 3.Display the queue
- 4.Exit

Enter your choice ?1

Enter the element

4

Inserted -> 1

*****Main Menu*****

=====

Compile Result

```
1.insert an element
2.Delete an element
3.Display the queue
4.Exit
```

```
Enter your choice ?1
```

```
Enter the element
5
```

```
Inserted -> 1
```

```
*****Main Menu*****
```

```
=====
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=
```

```
1.insert an element
2.Delete an element
3.Display the queue
4.Exit
```

```
Enter your choice ?3
```

```
Queue elements are:
2  3  4  5
```

Compile Result

```
*****Main Menu*****
```

```
=====
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=
```

- 1.insert an element
- 2.Delete an element
- 3.Display the queue
- 4.Exit

Enter your choice ?3

Queue elements are:

2 3 4 5

```
*****Main Menu*****
```

```
=====
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=
```

- 1.insert an element
- 2.Delete an element
- 3.Display the queue
- 4.Exit

Compile Result

Enter your choice ?1

Enter the element

6

Inserted -> 1

*****Main Menu*****

=====

=====

=

- 1.insert an element
- 2.Delete an element
- 3.Display the queue
- 4.Exit

Enter your choice ?1

Enter the element

7

Queue is Full!!

Inserted -> 1

*****Main Menu*****

Compile Result

```
1.insert an element
2.Delete an element
3.Display the queue
4.Exit
```

Enter your choice ?2

Deleted : 2

```
*****Main Me
nu*****
```

```
=====
=====
=
```

```
1.insert an element
2.Delete an element
3.Display the queue
4.Exit
```

Enter your choice ?2

Deleted : 3

```
*****Main Me
nu*****
```

```
=====
=====
```


Compile Result

```
*****Main Menu*****
```

```
=====
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=
```

```
1.insert an element
2.Delete an element
3.Display the queue
4.Exit
```

Enter your choice ?2

Deleted : 4

```
*****Main Menu*****
```

```
=====
=====
=
```

```
1.insert an element
2.Delete an element
3.Display the queue
4.Exit
```

Enter your choice ?2

Compile Result

4.Exit

Enter your choice ?2

Deleted : 5

*****Main Menu*****

=====

1.insert an element
2.Delete an element
3.Display the queue
4.Exit

Enter your choice ?2

Deleted : 6

*****Main Menu*****

=====

1.insert an element
2.Delete an element

Compile Result

```
=====
```

```
=====
```

```
=
```

```
1.insert an element
2.Delete an element
3.Display the queue
4.Exit
```

Enter your choice ?2

Deleted : 7

```
*****Main Menu*****
```

```
=====
```

```
=====
```

```
=
```

```
1.insert an element
2.Delete an element
3.Display the queue
4.Exit
```

Enter your choice ?2

Queue is Empty!!

```
*****Main Menu*****
```

Compile Result

```
*****Main Menu*****
```

```
=====
=====
=
```

```
1.insert an element
2.Delete an element
3.Display the queue
4.Exit
```

Enter your choice ?2

Queue is Empty!!

```
*****Main Menu*****
```

```
=====
=====
=
```

```
1.insert an element
2.Delete an element
3.Display the queue
4.Exit
```

Enter your choice ?^[[A^[[A^[[A^[[