## **OUTPUT**

#### **MENU**

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

## Enter your choice:1

#### **INSERT OPTIONS**

- 1.Insert at the beginning
- 2.Insert at the end
- 3.Insert at a specified position
- 4.Exit

# Enter your choice:1

Enter the element:9

### **MENU**

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

## Enter your choice:1

## **INSERT OPTIONS**

- 1.Insert at the beginning
- 2.Insert at the end
- 3.Insert at a specified position
- 4.Exit

## Enter your choice:2

Enter the element:8

#### **MENU**

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

## Enter your choice:1

## **INSERT OPTIONS**

- 1.Insert at the beginning
- 2.Insert at the end
- 3.Insert at a specified position
- 4.Exit

Enter your choice:3

Enter the element:7

Enter the position for insertion:1

#### **MENU**

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

Enter your choice:2

Elements in list:

9->7->8->

#### **MENU**

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

Enter your choice:3

## **DELETE OPTIONS**

- 1.Delete from the beginning
- 2.Delete from the end
- 3.Delete from a specified position
- 4.Exit

Enter your choice:1

Deleted element is 9

#### **MENU**

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

Enter your choice:3

## **DELETE OPTIONS**

- 1.Delete from the beginning
- 2.Delete from the end
- 3.Delete from a specified position
- 4.Exit

Enter your choice:2

Deleted element is 8

#### **MENU**

- 1.Insert
- 2.Display

- 3.Delete
- 4.Exit

## Enter your choice:1

## **INSERT OPTIONS**

- 1.Insert at the beginning
- 2.Insert at the end
- 3.Insert at a specified position
- 4.Exit

Enter your choice:1 Enter the element:5

#### **MENU**

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

## Enter your choice:3

## **DELETE OPTIONS**

- 1.Delete from the beginning
- 2.Delete from the end
- 3.Delete from a specified position
- 4.Exit

Enter your choice:3

Enter the position for deletion:1

Deleted element is 7

#### **MENU**

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

Enter your choice:2

Elements in list:

5->

#### **MENU**

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

Enter your choice:4