

1:Insert\_front  
2:Delete\_front  
3:Insert\_rear  
4:Delete\_rear  
5:Order\_list  
6:Delete\_info  
7:Display\_list  
8:Exit

enter the choice

1

enter the item at front-end

12

1:Insert\_front  
2:Delete\_front  
3:Insert\_rear  
4:Delete\_rear  
5:Order\_list  
6:Delete\_info  
7:Display\_list  
8:Exit

enter the choice

3

enter the item at rear-end

15

1:Insert\_front  
2:Delete\_front  
3:Insert\_rear  
4:Delete\_rear

OB



```
7:Display_list
8:Exit
enter the choice
3
enter the item at rear-end
15
1:Insert_front
2:Delete_front
3:Insert_rear
4:Delete_rear
5:Order_list
6:Delete_info
7:Display_list
8:Exit
enter the choice
7
12
15
1:Insert_front
2:Delete_front
3:Insert_rear
4:Delete_rear
5:Order_list
6:Delete_info
7:Display_list
8:Exit
enter the choice
```



```
1.insert_front
2.concat
3.reverse
4.display
5.exit
enter the choice
1
enter the item
10
1.insert_front
2.concat
3.reverse
4.display
5.exit
enter the choice
1
enter the item
12
1.insert_front
2.concat
3.reverse
4.display
5.exit
enter the choice
1
enter the item
13
1.insert_front
```

13

1.insert\_front

2.concat

3.reverse

4.display

5.exit

enter the choice

2

enter the no of nodes in 1

1

enter the item

< 12

enter the no of nodes in 2

2

enter the item

12

enter the item

13

12

12

13

1.insert\_front

2.concat

3.reverse

4.display

5.exit

enter the choice

4



```
2
enter the item
12
enter the item
13
12
12
13
1.insert_front
2.concat
3.reverse
4.display
5.exit
enter the choice
4
10
12
13
1.insert_front
2.concat
3.reverse
4.display
5.exit
enter the choice
```

```
...Program finished with exit code 0
```