

1:Insert_front
2:Delete_rear
3:Display_list
4:Count items
5:Search items
6:Order_list
7:Exit

enter the choice

4

enter the item at front-end

12

1:Insert_front
2:Delete_rear
3:Display_list
4:Count items
5:Search items
6:Order_list
7:Exit

enter the choice

1

enter the item at front-end

13

6:Order_list
7:Exit
enter the choice

2
item deleted at rear-end is 12

1:Insert_front
2:Delete_rear
3:Display_list
4:Count items
5:Search items
6:Order_list
7:Exit

enter the choice

3
13

1:Insert_front
2:Delete_rear
3:Display_list
4:Count items
5:Search items
6:Order_list
7:Exit

enter the choice

4
Length of items in the list is 1

1:Insert_front

enter the item to be searched

23

Search is unsuccessful

1:Insert_front

2:Delete_rear

3:Display_list

4:Count items

5:Search items

6:Order_list

7:Exit

enter the choice

6

1:ascending ordered_list

2:descending ordered_list

1

13

1:Insert_front

2:Delete_rear

3:Display_list

4:Count items

5:Search items

6:Order_list

7:Exit

enter the choice

1