

OUTPUT

```
"C:\Users\Veeresh sajjan\Desktop\CODE BLOCK\ccp123\INSER_DEL\bin\Debug... — X

1:Insert_rear  2:Delete_rear  3:insert_info_position  4:Delete_info_position
5:Display_list 6:Exit
enter the choice: 1
enter the item at rear-end: 23

1:Insert_rear  2:Delete_rear  3:insert_info_position  4:Delete_info_position
5:Display_list 6:Exit
enter the choice: 1
enter the item at rear-end: 25

1:Insert_rear  2:Delete_rear  3:insert_info_position  4:Delete_info_position
5:Display_list 6:Exit
enter the choice: 1
enter the item at rear-end: 27

1:Insert_rear  2:Delete_rear  3:insert_info_position  4:Delete_info_position
5:Display_list 6:Exit
enter the choice: 1
enter the item at rear-end: 29

1:Insert_rear  2:Delete_rear  3:insert_info_position  4:Delete_info_position
5:Display_list 6:Exit
enter the choice: 1
enter the item at rear-end: 31

1:Insert_rear  2:Delete_rear  3:insert_info_position  4:Delete_info_position
5:Display_list 6:Exit
enter the choice: 1
enter the item at rear-end: 33

1:Insert_rear  2:Delete_rear  3:insert_info_position  4:Delete_info_position
5:Display_list 6:Exit
```

```
"C:\Users\Veeresh sajjan\Desktop\CODE BLOCK\ccp123\INSER_DEL\bin\Debug... — X

1:Insert_rear  2:Delete_rear  3:insert_info_position  4:Delete_info_position
5:Display_list 6:Exit
enter the choice: 5
23
25
27
29
31
33

1:Insert_rear  2:Delete_rear  3:insert_info_position  4:Delete_info_position
5:Display_list 6:Exit
enter the choice: 2
item deleted at rear-end is 33
1:Insert_rear  2:Delete_rear  3:insert_info_position  4:Delete_info_position
5:Display_list 6:Exit
enter the choice: 5
23
25
27
29
31

1:Insert_rear  2:Delete_rear  3:insert_info_position  4:Delete_info_position
5:Display_list 6:Exit
enter the choice: 3
enter the item to be inserted at given position: 4
enter the position: 3

1:Insert_rear  2:Delete_rear  3:insert_info_position  4:Delete_info_position
5:Display_list 6:Exit
enter the choice: 4
```

```
"C:\Users\Veeresh sajjan\Desktop\CODE BLOCK\ccp123\INSER_DEL\bin\Debug... — X
1:Insert_rear 2:Delete_rear 3:insert_info_position 4:Delete_info_position
5:Display_list 6:Exit
enter the choice: 4
enter the position: 4
item deleted at given position is 27

1:Insert_rear 2:Delete_rear 3:insert_info_position 4:Delete_info_position
5:Display_list 6:Exit
enter the choice: 5
23
25
4
29
31

1:Insert_rear 2:Delete_rear 3:insert_info_position 4:Delete_info_position
5:Display_list 6:Exit
enter the choice: 3
enter the item to be inserted at given position: 2
enter the position: 56
invalid position

1:Insert_rear 2:Delete_rear 3:insert_info_position 4:Delete_info_position
5:Display_list 6:Exit
enter the choice: 5
23
25
4
29
31

1:Insert_rear 2:Delete_rear 3:insert_info_position 4:Delete_info_position
```

```
"C:\Users\Veeresh sajjan\Desktop\CODE BLOCK\ccp123\INSER_DEL\bin\Debug... — X
4
29
31

1:Insert_rear 2:Delete_rear 3:insert_info_position 4:Delete_info_position
5:Display_list 6:Exit
enter the choice: 3
enter the item to be inserted at given position: 56
enter the position: 5

1:Insert_rear 2:Delete_rear 3:insert_info_position 4:Delete_info_position
5:Display_list 6:Exit
enter the choice: 5
23
25
4
29
56
31

1:Insert_rear 2:Delete_rear 3:insert_info_position 4:Delete_info_position
5:Display_list 6:Exit
enter the choice: 6

Process returned 0 (0x0) execution time : 173.468 s
Press any key to continue.
```