```
1-Insert Front
2-Insert Rear
3-Delete Front
4-Delete Rear
5-Print Nodes
6-Exit
Enter the choice
1
Enter the data to insert front
10
1-Insert Front
2-Insert Rear
3-Delete Front
4-Delete Rear
5-Print Nodes
6-Exit
Enter the choice
2
Enter the data to insert rear
20
1-Insert Front
2-Insert Rear
3-Delete Front
4-Delete Rear
5-Print Nodes
6-Exit
Enter the choice
5
The nodes of Linked List are:
10 20
1-Insert Front
2-Insert Rear
3-Delete Front
4-Delete Rear
5-Print Nodes
6-Exit
```

```
5
The nodes of Linked List are:
10 20
1-Insert Front
2-Insert Rear
3-Delete Front
4-Delete Rear
5-Print Nodes
6-Exit
Enter the choice
2
Enter the data to insert rear
30
1-Insert Front
2-Insert Rear
3-Delete Front
4-Delete Rear
5-Print Nodes
6-Exit
Enter the choice
5
The nodes of Linked List are:
10 20 30
1-Insert Front
2-Insert Rear
3-Delete Front
4-Delete Rear
5-Print Nodes
6-Exit
Enter the choice
3
1-Insert Front
2-Insert Rear
3-Delete Front
4-Delete Rear
5-Print Nodes
```

```
4-Delete Rear
5-Print Nodes
6-Exit
Enter the choice
5
The nodes of Linked List are:
20 30
1-Insert Front
2-Insert Rear
3-Delete Front
4-Delete Rear
5-Print Nodes
6-Exit
Enter the choice
4
1-Insert Front
2-Insert Rear
3-Delete Front
4-Delete Rear
5-Print Nodes
6-Exit
Enter the choice
5
The nodes of Linked List are:
20
1-Insert Front
2-Insert Rear
3-Delete Front
4-Delete Rear
5-Print Nodes
6-Exit
Enter the choice
6

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