LAB:06

QUESTION:03

PROGRAM

INPUT

```python
l1st=[2,3,4,9,77,5,"ali"]
n=len(l1st)
ans=n-1
middle_index=ans/2
print(middle_index)
```

OUTPUT

3.0

Process finished with exit code 0

INPUT

```python
l1st=[2,3,4,9,77,5,"ali"]
l2=l1st[3:4]
print(l2)
```

OUTPUT

[9]

Process finished with exit code 0

INPUT

```python
l1st=[2,3,4,9,77,5]
l1st.sort(reverse=True)
print(l1st)
```

OUTPUT

[77, 9, 5, 4, 3, 2]

Process finished with exit code 0

INPUT

```python
l1st=[2,3,4,9,77,5]
l1st.remove(2)
print(l1st)
l1st.append(2)
print(l1st)
```

OUTPUT

[3, 4, 9, 77, 5]

[3, 4, 9, 77, 5, 2]

Process finished with exit code 0