

CA-1

CAP: 776

Q1.

```
class List:
```

```
    def removeN(self,list2, n):
```

```
        for t in list2:
```

```
            if len(t)==n:
```

```
                list2.remove(t)
```

```
        return list2
```

```
n=int(input("enter n value")) list2=[(2,3),  
(3,), (1,2,3),(2,), (6,5,4,3),(5,6)] l1=List()  
l1.removeN(list2,n) print(list2)
```

main.py



Run

Shell

```
1 class List:
2     def removeN(self, list2, n):
3         for t in list2:
4             if len(t)==n:
5                 list2.remove(t)
6         return list2
7
8 n=int(input("enter n value"))
9 list2=[(2,3), (3,), (1,2,3),(2,), (6,5,4,3), (5,6)]
10 l1=List()
11 l1.removeN(list2,n)
12 print(list2)
```

```
enter n value2
[(3,), (1, 2, 3), (2,), (6, 5, 4, 3)]
>
```