- **Q1.** Take 10 integer inputs from user and store them in a list. Now, copy all the elements in another list but in reverse order.
- **Q2.** Make a list. Write a simple program for addition of the 2nd element from start and 2nd element from the end.
- **Q3.** Ask 10 numbers from the user and put them into the list. Now remove all the even numbers from that list.
- **Q4.** Write a python program which prints all the values whose count is greater than 3. (Make sure to make a list with at least 15 numbers)
- **Q5.** Write a program to remove the nth index element from a list using a function.

```
lst = [34, 11, 91, 59, 33, 22]
removeNth(lst,3)
# Output
[34, 11, 91, 33, 22]

lst = [34, 11, 91, 59, 33, 22]
removeNth(lst,67)
# Output
# (Do not throw error instead
# display this if index does not exists
Index does not exists
```

Q6. Make two lists of **same length** and pass it to a function. Return a third list where each element is the sum of index.

```
lst1 = [10, 25, 30, -10, 1, 9]
lst2 = [58, 11, -15, 20, 6, 1]
result = addition(lst1,lst2)
print(result)
# Output
[68, 36, 15, 10, 7, 10]
```

- **Q7.** Write a Python Program to find sum and average of List in Python.
- **Q8.** Make a list of your own. Make two more empty list like **odd** and **even.** Put all the even numbers from original list to **even** and odd numbers to **odd** and print both lists. (Don't remove anything from original one).