**Exercise: 3**

**Date:** 10.10.2020

**Aim:**

To Write a Python program to remove and print every second number from a list of numbers until the list becomes empty.

**Program:**

int\_list=[]

n=int(input())

for j in range(0,n):

ele = input()

int\_list.append(ele)

def removeThirdNumber(int\_list):

pos = 2-1

i=0

len\_list = (len(int\_list))

while(len\_list > 0):

i = (pos + i) % len\_list

print(int\_list.pop(i))

len\_list-=1

removeThirdNumber(int\_list)

**Link:** http://103.53.53.18/mod/vpl/forms/edit.php?id=231&userid=1656

**Output:**

4

1 2 34

2 5 3 1

**Result:**

Program to remove and print every second number in a list is executed