1. Write a function that returns the largest number in a list of integer.
2. Write a function that returns the second largest number in a list of integer.
3. Write a function to convert decimal number binary number.

Input : 7

Output :111

1. Write a function that returns the sum of multiples of 3 and 5 between 0 and limit (parameter). For example, if limit is 20, it should return the sum of 3, 5, 6, 9, 10, 12, 15, 18, 20.
2. Write a function called fizz\_buzz that takes a number.

If the number is divisible by 3, it should return “Fizz”.

If it is divisible by 5, it should return “Buzz”.

If it is divisible by both 3 and 5, it should return “FizzBuzz”.

Otherwise, it should return the same number.

1. Write a function for checking the speed of drivers. This function should have one parameter: speed.

If speed is less than 70, it should print “Ok”.

Otherwise, for every 5km above the speed limit (70), it should give the driver one demerit point and print the total number of demerit points. For example, if the speed is 80, it should print: “Points: 2”.

If the driver gets more than 12 points, the function should print: “License suspended”

1. Design a basic calculator program which takes minimum 2 inputs (2 operands and an operator) from the user to perform addition, subtraction, multiplication, division and modulo. Write functions for each operation.
2. Write a Python function that takes a list and returns a new list with unique elements of the first list.   
   Sample List : [1,2,3,3,3,3,4,5]  
   Unique List : [1, 2, 3, 4, 5]
3. Write a Python function that checks whether a passed string is palindrome or not.
4. Write a Python program to print the even numbers from a given list.