Programming II

Comp 111 Spring 2021



Department of Computer Science Forman Christian College University

Lab 9 Lambda, Map, Filter

Question #	Total Marks
Question 1	5
Question 2	5
Question 3	5
Question 4	5

Question 1:

Write a Python program to create Fibonacci series up to n using Lambda.

Question 2:

Write a Python program to find the factorial of a given number using Lambda.

Question 3

Write a Python program to compute the square of first N Fibonacci numbers, using map function and generate a list of the numbers.

Question 4:

Write a Python program to filter out vowels in a given string.