

### **Python Lab Exercise 5**

Q 1: write a Program to display the Fibonacci sequence up to n-th term where n is provided by the user

Q2: Write a Python Program To Display Powers of 2 Using Anonymous Function ( Lambda function). Take number of terms from user

Q3: Write a Python Program to find numbers divisible by thirteen from a list using anonymous function

Q4: Write a Python program to display the Fibonacci sequence up to n-th term by using recursive functions

Q5: Write a Python program to find the sum of natural numbers up to n using recursive function

Q6: Write a Python program to convert decimal number into binary number using recursive function