## CHRIST (Deemed to be University) DEPARTMENT OF MATHEMATICS LA-II

JULY-2018 Introduction to Python Programming

- 1. Write a program to convert Fahrenheit to Celsius.
- 2. Print the powers of 2 up to 1024 using a for loop (only two lines of code)
- 3. If you enter a search term like "New York weather" in Googles search engine, youll see, among other things, a graph showing the temperature at different times of the present day. Re-create such a graph.
- 4. Write a python program to find the prime numbers below n.
- 5. Write a python function to calculate the GCD of two numbers.