

Next Generation Number Theory and Numeric Optimization!

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General Instructions

if Laptop== True:

2)Install MIKTeX from (<https://miktex.org/download>).

3)Python version 3.x is recommended.

else:

print("Sit back learn and enjoy")

Python Installation

The following libraries are to be install :

1)Pip

2)IPython / JuPyter (<http://jupyter.readthedocs.io/en/latest/install.html>)

3)Numpy (pip install numpy)

4)Scipy (pip install scipy):For Ubuntu) (For Windows :

<https://www.youtube.com/watch?v=-lIHYUMH9Dg>)

5)Matplotlib (pip install matplotlib)

6)SymPy (pip install sympy)

7)Nummaster (pip install nummaster)

You could go to :https://github.com/Shivamshaiv/IITB_Scipy2017

Download and extract the repo and then in the same directory run : pip install -r installthem.txt